Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

S-001: STATIONARY SOURCE

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **S-001**	SRN **A7809**

STATIONARY SOURCE INFORMATION

1. Stationary Source Name	2. Primary SIC Code	3. NAICS Code
U S STEEL GREAT LAKES WORKS	**3312**	**331111**

4a. Address (Street Number And Name)
1 QUALITY DR

4b. Address Continued

4c. City	4d. Zip Code	4e. County Name
ECORSE	**48229-**	**WAYNE**

5. Location if street address is not available	a.	b. Town	c. Range

6. Number Of Employees	7. Existing RO Permit Number
2600	**199600132**

8. Confidential Data Included in This Application? *Provide confidential information on Additional Information (AI) form.* **No**

9. Subject to Federal Program Regulating Ozone-Depleting Substances? (40 CFR Part 82) **Yes**

10a. Subject to Federal Accidental Release Program? (Section 112(r) of the Clean Air Act Amendments, 40CFR Part 68) **Yes**

10b. If Yes, has Risk Management Plan (RMP) been submitted?

11. Operator's Additional Information ID *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a Stationary Source.*

OWNER INFORMATION

12. Name
United States Steel Corporation

13. Is the owner mailing address the same as the source address listed above? **N / A**

14a. Mailing Address (Street Number And Name or P.O. Box)
600 Grant Street

14b. Address Continued

14c. City	14d. State / Province	14e. Zip or Postal Code	14f. Country
Pittsburgh	**PA**	**15219-**	**USA**

15. Are there additional owners for this stationary source ? **N / A**
If Yes, provide the additional owner information on an Additional Information (AI) form

16. Operator's Additional Information ID *-Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an owner.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

S-002: CONTACT / RESPONSIBLE OFFICIAL

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **S-002**	SRN **A7809**

NOTE: THE CONTACT MUST BE PROPERLY AUTHORIZED PURSUANT TO RULE 204

Contact Identification

1a. First Name, Middle Initial	1b. Last Name
MARK	**NEDERVELD**

2. Title
ENVIRONMENTAL ENGINEER

3. Is the mailing address for the contact the same as the owner mailing address? **N / A**

4a. Mailing Address (Street Number And Name or P.O. Box)
P.O. BOX 18309

4b. Address Continued

4c. City	4d. State	4e. Zip Code
RIVER ROUGE	**MI**	**48218-**

5a. Telephone Number	5b. Extension	6. Fax Number
(313) 297-4183		**(313) 297-4184**

7. E-mail Address
NEDERVLEDM@DTEENERGY.COM

8. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a submittal.*

NOTE: THE CONTACT MUST BE PROPERLY AUTHORIZED PURSUANT TO RULE 204

Contact Identification

1a. First Name, Middle Initial	1b. Last Name
JOHN	**BIELICH**

2. Title

3. Is the mailing address for the contact the same as the owner mailing address? **N / A**

4a. Mailing Address (Street Number And Name or P.O. Box)
1500 NORTH STATE ST.

4b. Address Continued

4c. City	4d. State	4e. Zip Code
CLAIRTON	**PA**	**15025-**

5a. Telephone Number	5b. Extension	6. Fax Number
(412) 233-7222		**( ) -**

7. E-mail Address

8. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a submittal.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

S-002: CONTACT / RESPONSIBLE OFFICIAL

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **S-002**	SRN **A7809**

NOTE: THE CONTACT MUST BE PROPERLY AUTHORIZED PURSUANT TO RULE 204

Contact Identification

1a. First Name, Middle Initial	1b. Last Name
Michael	**Connolly**

2. Title
Director Environmental Engineering

3. Is the mailing address for the contact the same as the owner mailing address? **N / A**

4a. Mailing Address (Street Number And Name or P.O. Box)
1155 Business Center Drive

4b. Address Continued

4c. City	4d. State	4e. Zip Code
Horsham	**PA**	**19044-3454**

5a. Telephone Number	5b. Extension	6. Fax Number
(215) 956-5618		**(215) 956-5432**

7. E-mail Address
mconnolly@tubecityims.com

8. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a submittal.*

NOTE: THE CONTACT MUST BE PROPERLY AUTHORIZED PURSUANT TO RULE 204

Contact Identification

1a. First Name, Middle Initial	1b. Last Name
Clarence	**Rutherford**

2. Title

3. Is the mailing address for the contact the same as the owner mailing address? **N / A**

4a. Mailing Address (Street Number And Name or P.O. Box)
7819 Jefferson Avenue

4b. Address Continued

4c. City	4d. State	4e. Zip Code
Detoit	**Mi**	**48209-**

5a. Telephone Number	5b. Extension	6. Fax Number
(313) 841-2851		**(313) 841-2470**

7. E-mail Address

8. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a submittal.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

S-002: CONTACT / RESPONSIBLE OFFICIAL

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **S-002**	SRN **A7809**

NOTE: THE CONTACT MUST BE PROPERLY AUTHORIZED PURSUANT TO RULE 204

Contact Identification

1a. First Name, Middle Initial	1b. Last Name
Marcelino	**Martinez**

2. Title
Site Manager

3. Is the mailing address for the contact the same as the owner mailing address? **N / A**

4a. Mailing Address (Street Number And Name or P.O. Box)
No. 1 Quality Drive

4b. Address Continued

4c. City	4d. State	4e. Zip Code
Ecorse	**MI**	**48229-**

5a. Telephone Number	5b. Extension	6. Fax Number
( ) -		( ) -

7. E-mail Address

8. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a submittal.*

NOTE: THE CONTACT MUST BE PROPERLY AUTHORIZED PURSUANT TO RULE 204

Contact Identification

1a. First Name, Middle Initial	1b. Last Name
MARK C.	**BARNES**

2. Title
MANAGER, ENVIRONMENTAL DEPARTMENT

3. Is the mailing address for the contact the same as the owner mailing address? **N / A**

4a. Mailing Address (Street Number And Name or P.O. Box)
NO. 1 QUALITY DRIVE

4b. Address Continued

4c. City	4d. State	4e. Zip Code
ECORSE	**MI**	**48229-**

5a. Telephone Number	5b. Extension	6. Fax Number
(313) 749-3900		( ) -

7. E-mail Address

8. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a submittal.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

S-002: CONTACT / RESPONSIBLE OFFICIAL

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type S-002	SRN A7809

NOTE: THE RESPONSIBLE OFFICIAL MUST MEET THE CRITERIA SPECIFIED IN RULE 118(j)

Responsible Official Identification

9a. First Name, Middle Initial	9b. Last Name
RONALD	BURNETTE

10. Title
PLANT MANAGER

11. Is the mailing address for the responsible official the same as the owner mailing address? N / A

12a. Mailing Address (Street Number And Name or P.O. Box)
P.O. BOX 18309

12b. Address Continued

12c. City	12d. State	12e. Zip Code
RIVER ROUGE	MI	48218-

13a. Telephone Number	13b. Extension	14. Fax Number
(313) 297-4258		(313) 297-4184

15. E-mail Address

16. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a submittal.*

NOTE: THE RESPONSIBLE OFFICIAL MUST MEET THE CRITERIA SPECIFIED IN RULE 118(j)

Responsible Official Identification

9a. First Name, Middle Initial	9b. Last Name
JOHN	BIELICH

10. Title

11. Is the mailing address for the responsible official the same as the owner mailing address? N / A

12a. Mailing Address (Street Number And Name or P.O. Box)
1500 NORTH STATE ST.

12b. Address Continued

12c. City	12d. State	12e. Zip Code
CLAIRTON	PA	15025-

13a. Telephone Number	13b. Extension	14. Fax Number
(412) 233-7222		( ) -

15. E-mail Address

16. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a submittal.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

S-002: CONTACT / RESPONSIBLE OFFICIAL

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **S-002**	SRN **A7809**

NOTE: THE RESPONSIBLE OFFICIAL MUST MEET THE CRITERIA SPECIFIED IN RULE 118(j)

Responsible Official Identification

9a. First Name, Middle Initial	9b. Last Name
Michael	**Connolly**

10. Title
Director Environmental Engineering

11. Is the mailing address for the responsible official the same as the owner mailing address? **N / A**

12a. Mailing Address (Street Number And Name or P.O. Box)
1155 Business Center Drive

12b. Address Continued

12c. City	12d. State	12e. Zip Code
Horsham	**PA**	**19044-3454**

13a. Telephone Number	13b. Extension	14. Fax Number
(215) 956-5618		**(215) 956-5432**

15. E-mail Address
mconnolly@tubecityims.com

16. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a submittal.*

NOTE: THE RESPONSIBLE OFFICIAL MUST MEET THE CRITERIA SPECIFIED IN RULE 118(j)

Responsible Official Identification

9a. First Name, Middle Initial	9b. Last Name
Clarence	**Rutherford**

10. Title

11. Is the mailing address for the responsible official the same as the owner mailing address? **N / A**

12a. Mailing Address (Street Number And Name or P.O. Box)
7819 Jefferson Avenue

12b. Address Continued

12c. City	12d. State	12e. Zip Code
Detroit	**MI**	**48209-**

13a. Telephone Number	13b. Extension	14. Fax Number
(313) 841-2851		**(313) 841-2470**

15. E-mail Address

16. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a submittal.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

S-002: CONTACT / RESPONSIBLE OFFICIAL

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **S-002**	SRN **A7809**

NOTE: THE RESPONSIBLE OFFICIAL MUST MEET THE CRITERIA SPECIFIED IN RULE 118(j)

Responsible Official Identification

9a. First Name, Middle Initial	9b. Last Name
Marcelino	**Martinez**

10. Title
Site Manager

11. Is the mailing address for the responsible official the same as the owner mailing address? **N / A**

12a. Mailing Address (Street Number And Name or P.O. Box)
No. 1 Quality Drive

12b. Address Continued

12c. City	12d. State	12e. Zip Code
Ecorse	**MI**	**48229-**

13a. Telephone Number	13b. Extension	14. Fax Number
( ) -		( ) -

15. E-mail Address

16. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a submittal.*

NOTE: THE RESPONSIBLE OFFICIAL MUST MEET THE CRITERIA SPECIFIED IN RULE 118(j)

Responsible Official Identification

9a. First Name, Middle Initial	9b. Last Name
DAVID J.	**RINTOUL**

10. Title
GENERAL MANAGER

11. Is the mailing address for the responsible official the same as the owner mailing address? **N / A**

12a. Mailing Address (Street Number And Name or P.O. Box)
NO. 1 QUALITY DRIVE

12b. Address Continued

12c. City	12d. State	12e. Zip Code
ECORSE	**MI**	**48229-**

13a. Telephone Number	13b. Extension	14. Fax Number
(313) 749-2210		( ) -

15. E-mail Address

16. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a submittal.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00070	**EU2BOF-CHARGING**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
Charging Operations enclosure, secondary fume hood, & secondary emissions baghouse (No. 1 Baghouse @ 360,000 cfm positive pressure no stack). Fumes generated hot metal charging and slagging.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
8/1/1983		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**Yes**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units
Baghouse	1		

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This inform ation is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a pe rmit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-CHARGING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100168

3. Operator's Applicable Requirement ID
   AR1BOPCHARGE01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.17/I.A.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1911**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   REASSIGN TO FLEXIBLE GROUP FOR HOT METAL TRANSFER AND HOT METAL DESULFURIZATION.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-CHARGING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100169

3. Operator's Applicable Requirement ID
   AR1BOPCHARGE02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT B/PARAGRAPH 2**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **E-01.17/II.B.1.A.1.**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   REQUIREMENT IS EMISSION LIMITATION FOR COMMON CONTROL DEVICE FOR BOP CHARGING AND TAPPING. REASSIGN REQUIREMENT TO FG-BOP-CHAR-TAP.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-CHARGING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100170

3. Operator's Applicable Requirement ID
   AR1BOPCHARGE03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.17/II.B.1.A.2.	Delete

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1331(1)(a)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   REQUIREMENT IS EMISSION LIMITATION FOR COMMON CONTROL DEVICE FOR BOP CHARGING AND TAPPING. REASSIGN REQUIREMENT TO FG-BOP-CHAR-TAP.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-CHARGING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100171	AR1BOPCHARGE04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.17/II.B.2.	Delete

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1364(1)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
SEE AI FORM FOR JUSTIFICATION

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1BOPCHR04S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1BOPCHR04S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

MICHIGAN RULE R 336.1364(1) LIMITS VISIBLE EMISSIONS FROM BASIC OXYGEN FURNACE SHOP SECONDARY EMISSION CONTROL DEVICES.

SECONDARY EMISSIONS DUE TO CHARGING AND TAPPING OF THE BASIC OXYGEN FURNACE VESSELS ARE CONTROLLED BY A COMMON BAGHOUSE. THE PREVIOUS ROP ASSIGNED THIS EMISSION REQUIREMENT ONLY TO THE EMISSION UNT FOR CHARGING OF THE BASIC OXYGEN FURNACE VESSELS.

APPLICANT PROPOSES TO ASSIGN THE VISIBLE EMISSION LIMITATION REQUIREMENTS OF R 336. 1364(2) AND 40 CFR 63.7790(a) TO A FLEXIBLE GROUP FOR OPERATIONS CONTROLLED BY NO. 2 BOP NO. 1 BAGHOUSE.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-CHARGING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100172	AR1BOPCHARGE05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Delete
	Requirement No. E-01.17/II.B.3.	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1364(2), 40 CFR 63.7790(a)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
SEE AI FORM FOR JUSTIFICATION

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1BOPCHR05S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1BOPCHR05S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

MICHIGAN RULE R 336.1364(2) LIMITS VISIBLE EMISSIONS FROM BASIC OXYGEN FURNACE SHOP ROOF MONITORS AND DOES NOT SPECIFICALLY IDENTIFY A LIMITATION FOR CHARGING OF BASIC OXYGEN FURNACE VESSELS.

40 CFR 63.7790(a) REFERENCES LIMITATIONS IN TABLE 1 OF THE MACT STANDARD. TABLE 1 DOES NOT SPECIFICALLY IDENTIFY A VISIBLE EMISSION LIMITATION FOR CHARGING OF BASIC OXYGEN FURNACE VESSELS.

APPLICANT PROPOSES TO ASSIGN THE VISIBLE EMISSION LIMITATION REQUIREMENTS OF R 336. 1364(2) AND 40 CFR 63.7790(a) TO THE FLEXIBLE GROUP FOR BASIC OXYGEN FURNACE SHOP OPERATIONS.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-CHARGING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100173	AR1BOPCHARGE06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **35-97/SECTION F/PARAGRAPH 26**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.17/VI.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-CHARGING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100174	AR1BOPCHARGE07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? Yes
   If Yes, enter the CO/CJ Number and the paragraph number. 35-97/SECTION F/PARAGRAPH 27

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.17/VI.2.	Delete

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   REQUIREMENT IS AN OPERATING RESTRICTION FOR THE COMMON EMISSION CONTROL SYSTEM FOR BOP CHARGING AND TAPPING OPERATIONS. REASSIGN REQUIREMENT TO FG-BOP-CHAR-TAP.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-CHARGING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100175

3. Operator's Applicable Requirement ID
   AR1BOPCHARGE08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **35-97/SECTION F/PARAGRAPH 27**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **E-01.17/VI.3.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   REQUIREMENT IS AN OPERATING RESTRICTION FOR THE COMMON CONTROL SYSTEM FOR BOP CHARGING AND TAPPING. REASSIGN REQUIREMENT TO FG-BOP-CHAR-TAP.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU2BOF-CHARGING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200096	AR2BOPCHARGE01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.17/III.A.2.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1BOPCHARGE02S1 AR1BOPCHARGE03S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU2BOF-CHARGING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200097

3. Operator's Applicable Requirement ID
   AR2BOPCHARGE02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.17/III.A.3.1.**	**Delete**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   REASSIGNED TO FLEXIBLE GROUP FOR HOT METAL TRANSFER AND HOT METAL DESULFURIZATON OPERATIONS ALONG WITH R 336.1364 VISIBLE EMISSION LIMITATION.

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BOPCHARGE04S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU2BOF-CHARGING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200098

3. Operator's Applicable Requirement ID
   AR2BOPCHARGE03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **35-97/SECTION H/PARAGRA**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.17/III.B.3.1.**	**Delete**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   REASSIGN TO FLEXIBLE GROUP FOR HOT METAL TRANSFER AND HOT METAL DESULFURIZATION ALONG WITH PARTICULATE EMISSION LIMITATIONS FOR NO. 2 BOP NO. 1 BAGHOUSE

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BOPCHARGE02S1 AR1BOPCHARGE03S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU2BOF-CHARGING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200099

3. Operator's Applicable Requirement ID
   AR2BOPCHARGE04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.17/III.B.3.2.**	**Delete**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   REASSIGN TO FLEXIBLE GROUPING

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BOPCHARGE04S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00071	**EU2BOF-TAPPING**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
Tapping Operations include the #25 and #26 furnaces.
Tapping is carried out within the primary waste heat boiler hood that collects fumes generated during the oxygen blow and tapping.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
4/30/1979		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**Yes**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units
Baghouse	**1**		

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-TAPPING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100359	AR1BOPTAP01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.11/II.B.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-TAPPING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100360

3. Operator's Applicable Requirement ID
   AR1BOPTAP02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**19960013d**	**Keep**
	Requirement No. **F-01.11/II.B.2.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU2BOF-TAPPING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200187

3. Operator's Applicable Requirement ID
   AR2BOPTAP01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. F-01.11/III.A.3.1.	Change

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   REVISE REQUIREMENT TO CLARIFY WEEKLY MONITORING REQUIREMENT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   SEE AI FORM FOR PERMITTEE'S PROPOSED ADDITIONAL LANGUAGE

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BOPTAP01S1 AR1BOPTAP02S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR2BOPTAP01S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR2BOPTAP01S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

PERMITTEE PROPOSES THE ADDITION OF THE FOLLOWING LANGUAGE TO THE EXISTING REQUIREMENT TEXT TO ADDRESS OPERATIONS THAT MAY OPERATE ONLY SATURDAY AND/OR SUNDAY DURING A PARTICULAR WEEK:

"PERMITTEE SHALL NOT BE REQUIRED TO PERFORM VISIBLE EMISSION OBSERVATIONS TO SATISFY THE WEEKLY OBSERVATION REQUIREMENT FOR THE PROCESS/OPERATION IF THE PROCESS/OPERATION OPERATES ONLY SATURDAY AND/OR SUNDAY DURING A SPECIFIC WEEK."

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU2BOF-TAPPING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200188

3. Operator's Applicable Requirement ID
   AR2BOPTAP02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. F-01.11/III.A.3.2.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BOPTAP01S1 AR1BOPTAP02S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00072	**EU2BOF-VESSELS**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*

Basic Oxygen Furnace Vessels, including:
- **Two main Basic Oxygen Process Furnaces (BOP Furnaces No. 25 and No. 26)**
- **Primary emission control electrostatic precipitator**

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
10/1/1968		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**Yes**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units
Electrostatic Precipitator	1		

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBOF-ESP	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EU2BOF-VESSELS**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100176	**AR1BOPVESSEL01S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**E-01.18/I.A.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-VESSELS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100177

3. Operator's Applicable Requirement ID
   AR1BOPVESSEL02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.18/I.C.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1330(1)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-VESSELS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100178

3. Operator's Applicable Requirement ID
AR1BOPVESSEL03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.18/I.C.2.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1330(1)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-VESSELS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100179	AR1BOPVESSEL04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.18/II.B.1.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1331(1)(a)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EU2BOF-VESSELS**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100180

3. Operator's Applicable Requirement ID
AR1BOPVESSEL05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **E-01.18/II.B.1.2.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 63.7790(a)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-VESSELS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100181

3. Operator's Applicable Requirement ID
AR1BOPVESSEL06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.18/II.B.2.	Delete

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1364(2)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
SEE AI FORM FOR EXPLANATION

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1BOPVES06S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR1BOPVES06S1**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

MICHIGAN RULE R 336.1364(2) LIMITS VISIBLE EMISSIONS FROM BASIC OXYGEN FURNACE SHOP ROOF MONITORS AND DOES NOT SPECIFICALLY IDENTIFY A LIMITATION FOR THE OPERATION OF ONLY THE BASIC OXYGEN FURNACE VESSELS.

APPLICANT PROPOSES TO ASSIGN THE VISIBLE EMISSION LIMITATION REQUIREMENTS OF R 336. 1364(2) TO A FLEXIBLE GROUP CONTAINING ALL OPERATIONS WITHIN THE BASIC OXYGEN FURNACE SHOP.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EU2BOF-VESSELS**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100182	**AR1BOPVESSEL07S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **35-97/SECTION G32/PARAGRAPH b**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.18/V.1.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1BOPVES07S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1BOPVES07S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN PREVIOUS ROP, MDEQ SPECIFIED CONSENT ORDER REQUIREMENT THAT THE CONTINUOUS OPACITY MONITOR ON THE ESP STACK BE CALIBRATED, MAINTAINED AND OPERATED IN ACCORDANCE WITH THE PROCEDURES IDENTIFIED IN 40 CFR 60.13 AND PERFORMANCE SPECIFICATION 1 (PS1) OF APPENDIX B, 40 CFR 60...." AS AN OPERATIONAL RESTRICTION. UNDER THE SAME CONSENT ORDER REQUIREMENT, THE MONITOR MUST BE AUDITED ANNUALLY AND THE AUDIT RESULTS MUST BE RETAINED FOR AT LEAST TWO YEARS. FOR PURPOSES OF THIS APPLICATION, THE REQUIREMENT IS INCLUDED AS AN "OTHER REQUIREMENT" ON AN AR-001 FORM DUE TO COMPLETENESS CHECK COMPLICATIONS IN THE PASS-ROP SOFTWARE.

IN PREVIOUS ROP, MDEQ ALSO SPECIFIED CO NO. 96-10, SECTION 5c, PARAGRAPH 1 AS AN ADDITIONAL APPLICABLE REQUIREMENT CITATION. CONSENT ORDER 96-10, SECTION 5c, PARAGRAPH 1 REQUIRES THAT AN OPACITY MONITOR BE OPERATED AND MAINTAINED IN THE NO. 2 BOP ESP SYSTEM.

THE CONSENT ORDER CONTAINS SEVERAL REQUIREMENTS THAT ARE REDUNDANT WITH AND/OR UNNECESSARY DUE TO THE IRON AND STEEL MACT REQUIREMENT AND THE PERMITTEE INTENDS TO WORK WITH MDEQ DURING THE ROP REISSUANCE PROCESS TO TERMINATE THE CONSENT ORDER AND ELIMINATE THE REDUNDANT REQUIREMENTS.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-VESSELS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100183

3. Operator's Applicable Requirement ID
   AR1BOPVESSEL08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5c/PARAGRAPH 2**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.18/V.2.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1BOPVES08S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1BOPVES08S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN PREVIOUS ROP, MDEQ SPECIFIED CONSENT ORDER REQUIREMENT THAT THE CONTINUOUS OPACITY MONITOR ON THE ESP STACK BE INSPECTED AND CLEANED A MINIMUM OF ONCE EVERY TWO MONTHS AS AN OPERATIONAL RESTRICTION. FOR PURPOSES OF THIS APPLICATION, THE REQUIREMENT IS INCLUDED AS AN "OTHER REQUIREMENT".

IN THE PREVIOUS ROP, MDEQ ALSO CITED R 336.1213(3) AS AN UNDERLYING APPLICABLE REQUIREMENT, HOWEVER THE CONSENT ORDER CITATION SHOULD BE SUFFICIENT. PERMITTEE PROPOSES THAT THE R 336.1213(3) REGULATORY CITATION BE REMOVED FOR THIS REQUIREMENT.

THE CONSENT ORDER CONTAINS SEVERAL REQUIREMENTS THAT ARE REDUNDANT WITH AND/OR UNNECESSARY DUE TO THE IRON AND STEEL MACT REQUIREMENT AND THE PERMITTEE INTENDS TO WORK WITH MDEQ DURING THE ROP REISSUANCE PROCESS TO TERMINATE THE CONSENT ORDER AND ELIMINATE THE REDUNDANT REQUIREMENTS.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-VESSELS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100184

3. Operator's Applicable Requirement ID
   AR1BOPVESSEL09S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5c/PARAGRAPH 3**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Keep
	Requirement No. E-01.18/V.3.	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 366.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1BOPVES09S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR1BOPVES09S1**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

IN PREVIOUS ROP, MDEQ SPECIFIED CONSENT ORDER REQUIREMENT THAT THE CONTINUOUS OPACITY MONITOR ON THE ESP STACK BE CALIBRATED A MINIMUM OF TWICE A YEAR AS AN OPERATIONAL RESTRICTION. FOR PURPOSES OF THIS APPLICATION, THE REQUIREMENT IS INCLUDED AS AN "OTHER REQUIREMENT".

IN THE PREVIOUS ROP, MDEQ ALSO CITED R 336.1213(3) AS AN UNDERLYING APPLICABLE REQUIREMENT, HOWEVER THE CONSENT ORDER CITATION SHOULD BE SUFFICIENT. PERMITTEE PROPOSES THAT THE R 336.1213(3) REGULATORY CITATION BE REMOVED FOR THIS REQUIREMENT.

THE CONSENT ORDER CONTAINS SEVERAL REQUIREMENTS THAT ARE REDUNDANT WITH AND/OR UNNECESSARY DUE TO THE IRON AND STEEL MACT REQUIREMENT AND THE PERMITTEE INTENDS TO WORK WITH MDEQ DURING THE ROP REISSUANCE PROCESS TO TERMINATE THE CONSENT ORDER AND ELIMINATE THE REDUNDANT REQUIREMENTS.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-VESSELS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100185

3. Operator's Applicable Requirement ID
AR1BOPVESSEL10S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **35-97/SECTION G32/PARAGRAPH b**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.18/V.4.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1BOPVES10S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1BOPVES10S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN PREVIOUS ROP, MDEQ SPECIFIED CONSENT ORDER REQUIREMENT THAT REQUIRES THE AUDITING OF THE CONTINUOUS OPACITY MONITOR ON AN ANNUAL BASIS AS AN OPERATIONAL RESTRICTION. FOR PURPOSES OF THIS APPLICATION, THE REQUIREMENT IS INCLUDED AS AN "OTHER REQUIREMENT" ON AN AR-001 FORM DUE TO COMPLETENESS CHECK COMPLICATIONS IN THE PASS-ROP SOFTWARE.

IN THE PREVIOUS ROP, MDEQ ALSO CITED R 336.1213(3) AS AN UNDERLYING APPLICABLE REQUIREMENT, HOWEVER THE CONSENT ORDER CITATION SHOULD BE SUFFICIENT. PERMITTEE PROPOSES THAT THE R 336.1213(3) REGULATORY CITATION BE REMOVED FOR THIS REQUIREMENT.

THE CONSENT ORDER CONTAINS SEVERAL REQUIREMENTS THAT ARE REDUNDANT WITH AND/OR UNNECESSARY DUE TO THE IRON AND STEEL MACT REQUIREMENT AND THE PERMITTEE INTENDS TO WORK WITH MDEQ DURING THE ROP REISSUANCE PROCESS TO TERMINATE THE CONSENT ORDER AND ELIMINATE THE REDUNDANT REQUIREMENTS.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-VESSELS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100186

3. Operator's Applicable Requirement ID
   AR1BOPVESSEL11S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **E-01.18/V.5.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.7790(b)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-VESSELS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100187	AR1BOPVESSEL12S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.18/VI.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EU2BOF-VESSELS**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100188	**AR1BOPVESSEL13S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5g/PARAGRAPH 4**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.18/VI.2.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1BOPVES13S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id **AI-AR1BOPVES13S1**	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN THE PREVIOUS ROP MDEQ ALSO IDENTIFIED R 336.1213(3) AS AN UNDERLYING APPLICABLE REQUIREMENT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-VESSELS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100189

3. Operator's Applicable Requirement ID
   AR1BOPVESSEL14S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5h**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.18/VI.3	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1BOPVES14S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001	SRN A7809
1. Operator's Additional Information Id AI-AR1BOPVES14S1	
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN PREVIOUS ROP, MDEQ INCLUDED A REQUIREMENT PROHIBITTING THE USE OF THE ESP DUST SILO UNLESS A TELESCOPING CHUTE OR OTHER EQUIVALENT MEANS TO THE BOTTOM OF THE ESP DUST SILO IS INSTALLED AND OPERATING PROPERLY. MDEQ CITED CO NO. 96-10, SECTION 5h AND R 336.1910 AS APPLICABLE AUTHORITIES.

CONSENT ORDER NO. 96-10, SECTION 5h ESTABLISHES A SCHEDULE FOR INSTALLATION OF A TELESCOPING CHUTE ON THE ESP DUST SILO. THE CONSENT ORDER REQUIRED THAT THE INSTALLATION OF THE TELESCOPING CHUTE BE COMPLETED BY JANUARY 31, 1997 AND THE EQUIPMENT HAS BEEN INSTALLED, THEREFORE, THE CONSENT ORDER CITATION IS AN INCORRECT CITATION FOR THIS REQUIREMENT AND SHOULD BE REMOVED.

THE CONSENT ORDER CONTAINS SEVERAL REQUIREMENTS THAT ARE REDUNDANT WITH AND/OR UNNECESSARY DUE TO THE IRON AND STEEL MACT REQUIREMENT AND THE PERMITTEE INTENDS TO WORK WITH MDEQ DURING THE ROP REISSUANCE PROCESS TO TERMINATE THE CONSENT ORDER AND ELIMINATE THE REDUNDANT REQUIREMENTS.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-VESSELS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100190	AR1BOPVESSEL15S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **35-97/SECTION F/PARAGRAPH 28**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.18/VI.4.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOF-VESSELS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100191	AR1BOPVESSEL16S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5G/PARAGRAPH 5**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.18/VI.5.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU2BOF-VESSELS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200100	AR2BOPVESSEL01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**

If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5c/PARAGR/**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.18/III.A.2.1.**	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

REASSIGN REQUIRMENT TO FLEXIBLE GROUP FOR BOP SHOP OPERATIONS ALONG WITH APPLICABLE VISIBLE EMISSION LIMITATION OF R 336.1364(2).

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1BOPVESSEL05S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU2BOF-VESSELS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200101

3. Operator's Applicable Requirement ID
AR2BOPVESSEL02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5c/PARAGR/**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.18/III.A.2.2.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1BOPVESSEL07S1 AR1BOPVESSEL08S1 AR1BOPVESSEL09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU2BOF-VESSELS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200102

3. Operator's Applicable Requirement ID
AR2BOPVESSEL03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **35-97/SECTION G32/PARAGI**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.18/III.A.2.3.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1BOPVESSEL10S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU2BOF-VESSELS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200103

3. Operator's Applicable Requirement ID
   AR2BOPVESSEL04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **35-97/SECTION G32/PARAGI**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.18/III.A.2.4.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BOPVESSEL09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU2BOF-VESSELS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200104

3. Operator's Applicable Requirement ID
AR2BOPVESSEL05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.18/III.A.3.**	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
REASSIGN REQUIREMENT TO FLEXIBLE GROUP FOR BOP SHOP OPERATIONS ALONG WITH ASSOCIATED VISIBLE EMISSION LIMITATION FROM R 336.1364.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1BOPVESSEL06S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU2BOF-VESSELS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200105	AR2BOPVESSEL06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**

If Yes, enter the CO/CJ Number and the paragraph number. **35-97/SECTION H/PARAGRA**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.18/III.B.3.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1BOPVESSEL04S1 AR1BOPVESSEL05S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU2BOF-VESSELS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200114

3. Operator's Applicable Requirement ID
   AR2BOPVESSEL07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Propose		

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.123(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   PERMITTEE PROPOSES TO REMOVE POTENTIALLY REDUNDANT STACK TESTING EXERCISES.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   PERMITTEE SHALL CONDUCT A PARTICULATE EMISSION TEST AT THE MAIN STACK (ESP) OF THE NO. 2 BOP ONCE EVERY 2 1/2 YEARS CONSISTENT WITH THE TESTING SCHEDULE REQUIRED UNDER THE IRON AND STEEL MACT.

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BOPVESSEL04S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code -*If different from S-001, Item 2*	4. NAICS Code
EU00073	**EU2BOP-HMT**		

5. Operator's Emission Unit Description -*Process Equipment and Control Devices. Specify the number of similar Emission Units.*
No. 2 Basic Oxygen Process - Hot Metal Transfer Operations, including:
-- Hot Metal Transfer operations
-- #2 BOP Shop - #2 Baghouse serving the above operations. (210,000 ACFM).

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
5/1/1995		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**Yes**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units
Baghouse	1		

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBOP-2-BGHSE	

15. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOP-HMT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100239

3. Operator's Applicable Requirement ID
AR1BOPHMT01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.16/I.A.**	**Delete** X

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
REQUIREMENT APPLIES TO FLEXIBLE GROUP FOR HOT METAL TRANSFER AND HOT METAL DESULFURIZATION/SKIMMING

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOP-HMT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100240	AR1BOPHMT02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/I.B.	Delete

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
REQUIREMENT APPLIES TO FLEXIBLE GROUP FOR HOT METAL TRANSFER AND HOT METAL DESULFURIZATION/SKIMMING.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EU2BOP-HMT**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100241	**AR1BOPHMT03S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **E-01.16/I.B.a.**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
REQUIREMENT APPLIES TO FLEXIBLE GROUP FOR HOT METAL TRANSFER AND HOT METAL DESULFURIZATION/SKIMMING.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOP-HMT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100242

3. Operator's Applicable Requirement ID
   AR1BOPHMT04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **E-01.16/I.B.b.**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   REQUIREMENT APPLIES TO FLEXIBLE GROUP FOR HOT METAL TRANSFER AND HOT METAL DESULFURIZATION/SKIMMING.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOP-HMT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100243	AR1BOPHMT05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Material Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/II.A.1.1.	Delete

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
REQUIREMENT APPLIES TO FLEXIBLE GROUP FOR HOT METAL TRANSFER AND HOT METAL DESULFURIZATION/SKIMMING.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOP-HMT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100244

3. Operator's Applicable Requirement ID
   AR1BOPHMT06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Material Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Delete
	Requirement No. E-01.16/II.A.1.2.	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   REQUIREMENT APPLIES TO FLEXIBLE GROUP FOR HOT METAL TRANSFER AND HOT METAL DESULFURIZATION/SKIMMING

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOP-HMT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100245	AR1BOPHMT07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/II.B.1.A.1.	Delete

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
REQUIREMENT APPLIES TO FLEXIBLE GROUP FOR HOT METAL TRANSFER AND HOT METAL DESULFURIZATION/SKIMMING.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOP-HMT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100246

3. Operator's Applicable Requirement ID
   AR1BOPHMT08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.16/II.B.1.A.2.	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   REQUIREMENT APPLIES TO FLEXIBLE GROUP FOR HOT METAL TRANSFER AND HOT METAL DESULFURIZATION/SKIMMING.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOP-HMT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100247

3. Operator's Applicable Requirement ID
   AR1BOPHMT09S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/II.B.1.A.3.	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   REQUIREMENT APPLIES TO FLEXIBLE GROUP FOR HOT METAL TRANSFER AND HOT METAL DESULFURIZATION/SKIMMING.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EU2BOP-HMT**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100248

3. Operator's Applicable Requirement ID
AR1BOPHMT10S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT B/PARAGRAPH 3**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **E-01.16/II.1.B.1.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
REQUIREMENT APPLIES TO FLEXIBLE GROUP FOR HOT METAL TRANSFER AND HOT METAL DESULFURIZATION/SKIMMING.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOP-HMT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100254

3. Operator's Applicable Requirement ID
   AR1BOPHMT11S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **E-01.16/II.B.2.**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3), 40 CFR 60.142a(a)(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   REQUIREMENT DOES NOT APPLY TO HOT METAL TRANSFER OPERATION. IT APPLIES TO HOT METAL DESULFURIZATION OPERATION.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1BOPHMT11S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1BOPHMT11S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

THE HOT METAL TRANSFER OPERATION AND HOT METAL DESULFURIZATION AND SKIMMING OPERATIONS ARE CONTROLED BY A COMMON BAGHOUSE. THE HOT METAL DESULFURIZATION AND SKIMMING OPERATIONS WERE MODIFIED AFTER THE EFFECTIVE DATE OF 40 CFR PART 60, SUBPART Na AND ARE SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE NSPS. THE HOT METAL TRANSFER OPERATIONS HAVE NOT BEEN MODIFIED SINCE THE EFFECTIVE DATE OF THE NSPS, THEREFORE THE REQUIREMENTS OF 40 CFR PART 60, SUBPART Na DO NOT APPLY TO THE HOT METAL TRANSFER OPERATIONS ADDRESSED BY EU2BOP-HMT.

THE PRIOR VERSIONS OF THE ROP INCORRECTLY IDENTIFIED 40 CFR PART 60, SUBPART Na REQUIREMENTS AS APPLICABLE REQUIREMENTS FOR THE HOT METAL TRANSFER EMISSION UNIT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EU2BOP-HMT**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100255	**AR1BOPHMT12S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **E-01.16/II.B.3.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), 40 CFR 60.142a(a)(1)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
REQUIREMENT DOES NOT APPLY TO HOT METAL TRANSFER OPERATION. IT APPLIES TO HOT METAL DESULFURIZATION OPERATION.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOP-HMT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100252	AR1BOPHMT13S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/V.1.	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3), R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   REQUIREMENT APPLIES TO FLEXIBLE GROUP FOR BOP SHOP OPERATIONS.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOP-HMT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100253	AR1BOPHMT14S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/V.2.	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR R 336.1201(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
REQUIREMENT APPLIES TO FLEXIBLE GROUP FOR BOP SHOP OPERATIONS

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOP-HMT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100261	AR1BOPHMT15S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5b/PARAGRAPH 1b**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/VI.1.	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1911**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   REQUIREMENT APPLIES TO FLEXIBLE GROUP FOR BOP SHOP OPERATIONS.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOP-HMT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100256

3. Operator's Applicable Requirement ID
AR1BOPHMT16S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTIN 5e/PARAGRAPH 1b**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **E-01.16/VI.2.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1911**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
REQUIREMENT APPLIES TO FLEXIBLE GROUP FOR HOT METAL TRANSFER AND HOT METAL DESULFURIZATION/SKIMMING.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOP-HMT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100161

3. Operator's Applicable Requirement ID
   AR1BOPHMT17S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 6/PARAGRAPH a**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/VI.3.	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1901**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   REQUIREMENT APPLIES TO BOP SHOP OPERATIONS, NOT HOT METAL TRANSFER OPERATIONS.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOP-HMT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100162	AR1BOPHMT18S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 6/PARAGRAPH b**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.16/VI.4.	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1901**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   REQUIREMENT APPLIES TO BOP SHOP OPERATIONS, NOT HOT METAL TRANSFER OPERATIONS.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EU2BOP-HMT**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100163	**AR1BOPHMT19S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 6/PARAGRAPH b**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **E-01.16/VI.5.**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1901**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
REQUIREMENT APPLIES TO BOP SHOP OPERATIONS, NOT HOT METAL TRANSFER OPERATIONS

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOP-HMT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100207	AR1BOPHMT20S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/VI.4	Delete

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 60.142a(d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   SEE AI FORM FOR JUSTIFICATION

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1BOPHMT20S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1BOPHMT20S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

THE EXISTING REGULATORY CITATION IN THE ROP IS A REPORTING REQUIREMENT, BUT IS INCLUDED IN THIS APPLICATION AS AN AR-001 DUE TO COMPLETENESS CHECK COMPLICATIONS IN THE PASS-ROP SOFTWARE.

DESULFURIZATION/SKIMMING OPERATIONS SHARE A COMMON BAGHOUSE CONTROL WITH THE HOT METAL TRANSFER OPERATIONS. THE DESULFURIZATION/SKIMMING OPERATIONS WERE MODIFIED AFTER THE EFFECTIVE DATE OF THE 40 CFR PART 60, SUBPART Na REQUIREMENTS. THE PREVIOUS ROP MISASSIGNED NSPS REQUIREMENTS THAT ARE APPLICABLE TO THE DESULFURIZATION OPERATIONS TO THE EMISSION UNIT FOR THE HOT METAL TRANSFER OPERATIONS.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU2BOP-HMT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200091

3. Operator's Applicable Requirement ID
   AR2BOPHMT04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.16/III.A.3.1.**	**Delete**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   REASSIGN REQUIREMENT TO EMISSION UNIT FOR HOT METAL DESULFURIZATION ALONG WITH NSPS VISIBLE EMISSION LIMITATION.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BOPHMT11S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU2BOP-HMT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200092

3. Operator's Applicable Requirement ID
   AR2BOPHMT05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.16/III.A.3.2.**	**Delete**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   REASSIGN REQUIREMENT TO EMISSION UNIT FOR HOT METAL DESULFURIZATION ALONG WITH NSPS VISIBLE EMISSION LIMITATION.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BOPHMT12S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00074	**EUBOP-DESULF-OPS**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
The Desulfurization Operations include-- Two (2) Desulfurization / Slag Skimming Stations with moveable hoods and the No 2 Baghouse.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1995		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**Yes**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units
Baghouse	**1**		

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBOP-2-BGHSE	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBOP-DESULF-OPS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100164

3. Operator's Applicable Requirement ID
   AR1DESULFOPS01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.16/II.B.2.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3), 40 CFR 60.142a(a)(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1DESOPS01S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001	SRN A7809
1. Operator's Additional Information Id AI-AR1DESOPS01S1	
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

DESULFURIZATION/SKIMMING OPERATIONS SHARE A COMMON BAGHOUSE CONTROL WITH THE HOT METAL TRANSFER OPERATIONS. THE DESULFURIZATION/SKIMMING OPERATIONS WERE MODIFIED AFTER THE EFFECTIVE DATE OF THE 40 CFR PART 60, SUBPART Na REQUIREMENTS. THE PREVIOUS ROP MISASSIGNED NSPS REQUIREMENTS THAT ARE APPLICABLE TO THE DESULFURIZATION OPERATIONS TO THE EMISSION UNIT FOR THE HOT METAL TRANSFER OPERATIONS.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBOP-DESULF-OPS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100165

3. Operator's Applicable Requirement ID
AR1DESULFOPS02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/II.B.3	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), 40 CFR 60.142a(a)(1)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1DESOPS02S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001	SRN A7809
1. Operator's Additional Information Id AI-AR1DESOPS02S1	
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

DESULFURIZATION/SKIMMING OPERATIONS SHARE A COMMON BAGHOUSE CONTROL WITH THE HOT METAL TRANSFER OPERATIONS. THE DESULFURIZATION/SKIMMING OPERATIONS WERE MODIFIED AFTER THE EFFECTIVE DATE OF THE 40 CFR PART 60, SUBPART Na REQUIREMENTS. THE PREVIOUS ROP MISASSIGNED NSPS REQUIREMENTS THAT ARE APPLICABLE TO THE DESULFURIZATION OPERATIONS TO THE EMISSION UNIT FOR THE HOT METAL TRANSFER OPERATIONS.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBOP-DESULF-OPS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200118

3. Operator's Applicable Requirement ID
   AR2DESULFOPS01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.16/III.A.3.1**	**Change**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   REVISE REQUIREMENT TO REFERENCE ONLY THE DESULFURIZATION OPERATION AND CLARIFY THE WEEKLY MONITORING REQUIREMENT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   SEE AI FORM FOR PROPOSED REVISIONS

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1DESULFOPS01S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR2DESUOPS011

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR2DESUOPS011	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

REQUIREMENT APPLIES ONLY TO DESULFURIZATION OPERATION.

PERMITTEE ALSO PROPOSES THE ADDITION OF LANGUAGE TO THE EXISTING REQUIREMENT TEXT TO ADDRESS OPERATIONS THAT MAY OPERATE ONLY SATURDAY AND/OR SUNDAY DURING A PARTICULAR WEEK.

PROPOSED REVISED REQUIREMENT:

"THE PERMITTEE SHALL PERFORM A NON-CERTIFIED VISIBLE EMISSION OBSERVATION OF THE NO. 2 BAGHOUSE STACK AT LEAST ONCE A WEEK DURING THE HOT METAL DESULFURIZATION OPERATION. THE PERMITTEE SHALL INITIATE APPROPRIATE CORRECTIVE ACTION UPON OBSERVATION OF VISIBLE EMISSIONS AND SHALL KEEP A WRITTEN RECORD OF ECH REQUIRED OBSERVATION AND CORRECTIVE ACTION TAKEN. PERMITTEE SHALL NOT BE REQUIRED TO PERFORM VISIBLE EMISSION OBSERVATIONS TO SATISFY THE WEEKLY OBSERVATION REQUIREMENT FOR THE PROCESS/OPERATION IF THE PROCESS/OPERATION OPERATES ONLY SATURDAY AND/OR SUNDAY DURING A SPECIFIC WEEK."

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBOP-DESULF-OPS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200119

3. Operator's Applicable Requirement ID
   AR2DESULFOPS02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.16/III.A.3.2.	Change

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   STREAMLINE CONDITION TO REFERENCE ONLY DESULFURIZATION OPERATION

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   SEE AI FORM

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1DESULFOPS02S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR2DESUOPS021

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to btain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR2DESUOPS021	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

PROPOSED REVISED CONDITION:

THE PERMITTEE SHALL PERFORM A NON-CERTIFIED VISIBLE EMISSION OBSERVATION OF THE NO. 2 BAGHOUSE STACK AT LEAST ONCE A WEEK DURING THE HOT METAL DESULFURIZATION OPERATION. THE PERMITTEE SHALL INITIATE APPROPRIATE CORRECTIVE ACTION UPON OBSERVATION OF VISIBLE EMISSIONS AND SHALL KEEP A WRITTEN RECORD OF EACH REQUIRED OBSERVATION AN CORRECTIVE ACTION TAKEN. PERMITTEE SHALL NOT BE REQUIRED TO PERFORM VISIBLE EMISSION OBSERVATIONS TO SATISFY THE WEEKLY OBSERVATION REQUIREMENT FOR THE PROCESS/OPERATION IF THE PROCESS/OPERATION OPERATES ONLY SATURDAY AND/OR SUNDAY DURING A SPECIFIC WEEK.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00075	**EU5-PICKLE-LINE**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*

No. 5 Pickle Line and Operations, including:
- Pickle Line- Welder
- Scrubber
- Dust Collector

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
6/16/1905		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**Yes**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units
Scrubber, Wet	**1**		

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVEGL-POST-SCRBR	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100407	AR1PICKLE01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.08/I.A.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.12125**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100408

3. Operator's Applicable Requirement ID
   AR1PICKLE02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.08/I.B.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1225**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100409	AR1PICKLE03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.08/I.B.1.a.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR R 336.1201(3), R 336.1225

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100410	AR1PICKLE04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.08/I.B.1.b.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1225**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100411

3. Operator's Applicable Requirement ID
   AR1PICKLE05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. 199600132d E-01.08/I.C.	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.1162(a)(2)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100412

3. Operator's Applicable Requirement ID
   AR1PICKLE06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.08/II.B.1.**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3), R 336.1225 AND R 336.1299**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1PICKLE06S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1PICKLE06S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN PREVIOUS ROP'S FOR THE FACILITY, MDEQ ALSO CITED 40 CFR PART 63 SUBPART CCC AS AN UNDERLYING REQUIREMENT FOR THIS EMISSION LIMITATION. THE EMISSION LIMITATION WAS ALSO ESTABLISHED UNDER R 336.1201 PERMITTING. THE R 336.1201 LIMITATION IS INCLUDED HERE AT THE EMISSION UNIT LEVEL. THE MACT REQUIREMENT IS ADDRESSED IN FG-PICKLE-MACT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100413

3. Operator's Applicable Requirement ID
   AR1PICKLE07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.08/II.B.2.**	**Delete**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR PART 63, SUBPART CCC**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   CONSOLIDATED PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1PICKLE07S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1PICKLE07S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN PREVIOUS ROP'S FOR THE FACILITY, MDEQ ALSO CITED 40 CFR PART 63 SUBPART CCC AS AN UNDERLYING REQUIREMENT FOR THIS REQUIREMENT. THE REQUIREMENT WAS NOT ESTABLISHED UNDER R 336.1201 PERMITTING. THE REQUIREMENT IS FROM 40 CFR PART 63, SUBPART CCC AND THE MACT REQUIREMENT IS ADDRESSED IN FG-PICKLE-MACT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100414

3. Operator's Applicable Requirement ID
AR1PICKLE08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.08/II.B.3.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1225, R 336.1299**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1PICKLE08S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1PICKLE08S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN PREVIOUS ROP'S FOR THE FACILITY, MDEQ ALSO CITED 40 CFR PART 63 SUBPART CCC AS AN UNDERLYING REQUIREMENT FOR THIS REQUIREMENT. THE REQUIREMENT WAS ESTABLISHED UNDER R 336.1201 PERMITTING; THEREFORE, THE MACT REGULATORY CITATION SHOULD BE REMOVED FOR THIS EMISSION LIMITATION.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100415	AR1PICKLE09S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.08/V.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1PICKLE09S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR1PICKLE09S1**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

IN PREVIOUS ROP FOR THE FACILITY, MDEQ ALSO CITED 40 CFR PART 63 SUBPART CCC AS AN UNDERLYING REQUIREMENT FOR THIS REQUIREMENT. THE REQUIREMENT WAS ESTABLISHED UNDER R 336.1201 PERMITTING AND REQUIRES COMPLIANCE WITH THE MACT REQUIREMENTS UNDER 40 CFR PART 63, SUBPART CCC. THE MACT REGULATORY CITATION SHOULD BE REMOVED FOR THIS REQUIREMENT. THE MACT REQUIREMENTS ARE CONSOLIDATED UNDER FG-PICKLE-MACT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100416

3. Operator's Applicable Requirement ID
   AR1PICKLE10S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.08/V.2.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3), R 336.1225, R 336.1299**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1PICKLE10S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1PICKLE10S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN PREVIOUS ROP FOR THE FACILITY, MDEQ ALSO CITED 40 CFR PART 63 AS AN UNDERLYING REQUIREMENT FOR THIS REQUIREMENT. THE REQUIREMENT WAS ESTABLISHED UNDER R 336.1201 PERMITTING. THE MACT REGULATORY CITATION SHOULD BE REMOVED FOR THIS REQUIREMENT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100417

3. Operator's Applicable Requirement ID
AR1PICKLE11S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.08/V.3.**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1225, R 336.1229, R 336.1901**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1PICKLE11S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1PICKLE11S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN PREVIOUS ROP FOR THE FACILITY, MDEQ ALSO CITED R 336.1910 AND 40 CFR PART 63 AS UNDERLYING REQUIREMENTS FOR THIS REQUIREMENT. THE REQUIREMENT WAS ESTABLISHED UNDER R 336.1201 PERMITTING. THE MACT REGULATORY CITATION SHOULD BE REMOVED FOR THIS REQUIREMENT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100418	AR1PICKLE12S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.08/V.4.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3), R 336.1225, R 336.1229, R 336.1901**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1PICKLE12S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1PICKLE12S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN PREVIOUS ROP FOR THE FACILITY, MDEQ ALSO CITED R 336.1910 AND 40 CFR 63 SUBPART CCC AS UNDERLYING REQUIREMENTS FOR THIS REQUIREMENT. THE REQUIREMENT WAS ESTABLISHED UNDER R 336.1201 PERMITTING. THE MACT REGULATORY CITATION SHOULD BE REMOVED FOR THIS REQUIREMENT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100419

3. Operator's Applicable Requirement ID
   AR1PICKLE13S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **E-01.08/VI.1.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.1159(b)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100420

3. Operator's Applicable Requirement ID
   AR1PICKLE14S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Delete
	Requirement No. E-01.08/VI.2.	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.1160(b)(1)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100421

3. Operator's Applicable Requirement ID
   AR1PICKLE15S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.08/VI.3.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1PICKLE15S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR1PICKLE15S1**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

IN PREVIOUS ROP FOR THE FACILITY, MDEQ ALSO CITED 40 CFR PART 63, SUBPART CCC, 63.1160(b)(2); 40 CFR PART 63, SUBPART CCC, 63.1164(c)(1); AND 40 CFR PART 63, SUBPART CCC, 63.6(e)(3) AS UNDERLYING REQUIREMENTS FOR THIS REQUIREMENT. THE REQUIREMENT WAS ESTABLISHED UNDER R 336.1201 PERMITTING. THE MACT REGULATORY CITATION SHOULD BE REMOVED FOR THIS REQUIREMENT. THE 40 CFR PART 63, SUBPART CCC REQUIREMENTS ARE CONSOLIDATED UNDER FG-PICKLE-MACT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100422

3. Operator's Applicable Requirement ID
   AR1PICKLE16S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **E-01.08/VI.4.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.1162(a)(5)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100423

3. Operator's Applicable Requirement ID
   AR1PICKLE17S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.08/VI.5.**	**Delete**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.1162(a)(6)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100424

3. Operator's Applicable Requirement ID
AR1PICKLE18S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Delete
	Requirement No. E-01.08/VI.6.	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 63.1162(c)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100425

3. Operator's Applicable Requirement ID
AR1PICKLE19S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **E-01.08/VI.7.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 63.11664(c), 40 CFR 63.6(e)(1)(i)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200210

3. Operator's Applicable Requirement ID
AR2PICKLE01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.08/III.A.2.**	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 63.1162(a)(2)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1PICKLE10S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200211

3. Operator's Applicable Requirement ID
   AR2PICKLE02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.08/III.A.3.1	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.1162(a)(4)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1PICKLE10S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200212

3. Operator's Applicable Requirement ID
   AR2PICKLE03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.08/III.A.3.2.	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR 40 CFR 63.1165(a)(1)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1PICKLE09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200213

3. Operator's Applicable Requirement ID
   AR2PICKLE04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.08/III.A.3.3.	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.1165(a)(2)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1PICKLE09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200214

3. Operator's Applicable Requirement ID
   AR2PICKLE05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.08/III.A.3.4.	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR 40 CFR 63.1165(a)(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1PICKLE14S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200215

3. Operator's Applicable Requirement ID
   AR2PICKLE06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.08/III.A.3.5.**	**Delete**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.1165(a)(4)**

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1PICKLE09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200216

3. Operator's Applicable Requirement ID
AR2PICKLE07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.08/III.A.3.6.**	**Delete**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 63.1165(a)(5)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1PICKLE09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200217

3. Operator's Applicable Requirement ID
AR2PICKLE08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.08/III.A.3.7.**	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 63.1165(a)(6)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1PICKLE09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200218

3. Operator's Applicable Requirement ID
   AR2PICKLE09S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.08/III.A.3.8.**	**Delete**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 62.1165(a)(7)**

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1PICKLE09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200219

3. Operator's Applicable Requirement ID
   AR2PICKLE10S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.08/III.A.3.9.	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR 40 CFR 63.1165(a)(10)

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1PICKLE09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200220

3. Operator's Applicable Requirement ID
AR2PICKLE11S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.08/III.A.3.10.**	**Delete**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 63.1165(a)(11)(b)(i, ii, iii)**

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1PICKLE11S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200221

3. Operator's Applicable Requirement ID
AR2PICKLE12S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.08/III.A.3.11.**	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 63.1165(a)(11)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1PICKLE09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200222

3. Operator's Applicable Requirement ID
   AR2PICKLE13S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.08/III.A.3.12.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3), R 336.1213(3)**

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1PICKLE12S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR2PICKLE13S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR2PICKLE13S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN PREVIOUS ROP FOR THE FACILITY, MDEQ ALSO CITED 40 CFR PART 63, SUBPART A & CCC AS UNDERLYING REQUIREMENTS FOR THIS REQUIREMENT. THE REQUIREMENT WAS ESTABLISHED UNDER R 336.1201 PERMITTING. THE MACT REGULATORY CITATION SHOULD BE REMOVED FOR THISREQUIREMENT. THE 40 CFR PART 63, SUBPART CCC REQUIREMENTS ARE CONSOLIDATED UNDER FG-PICKLE-MACT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200223

3. Operator's Applicable Requirement ID
AR2PICKLE14S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.08/III.B.3.1.**	**Delete**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 63.1162(a)(1)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1PICKLE06S1 **AR1PICKLE07S1** **AR1PICKLE08S1**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200224

3. Operator's Applicable Requirement ID
   AR2PICKLE15S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.08/III.B.3.2.	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR 40 CFR 63.1163(d)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1PICKLE06S1 AR1PICKLE07S1 AR1PICKLE08S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200225

3. Operator's Applicable Requirement ID
   AR2PICKLE16S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Reporting

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.08/IV.4.	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR 40 CFR 63.1164(c)(2)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1PICKLE15S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU5-PICKLE-LINE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200226

3. Operator's Applicable Requirement ID
   AR2PICKLE17S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Reporting

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.08/IV.5.**	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63..1164(c)(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   CONSOLIDATE PICKLE MACT REQUIREMENTS UNDER FG-PICKLE-MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1PICKLE15S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00076	**EU80-MILL-FURNCS**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
80" Hot Strip Mill including (5) natural or coke oven gas fired steel slab reheat ovens, and stacks.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
9/1/1961		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SV80MILLFCE-05	**SV80MILLFCE-04**
SV80MILLFCE-03	**SV80MILLFCE-02**
SV80MILLFCE-01	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU80-MILL-FURNCS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100111

3. Operator's Applicable Requirement ID
AR180HSM01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **E-01.19/II.B.1.**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
THERE IS NO PROCESS-SPECIFIC VISIBLE EMISSION LIMITATION FOR THIS EMISSION UNIT. GENERAL OPACITY LIMITATION OF 20% IS ADDRESSED IN GENERAL CONDITIONS OF ROP.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU80-MILL-FURNCS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100112	AR180HSM02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. 199600132d E-01.19/II.B.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*

UAR **R 336.1801(4)(c)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU80-MILL-FURNCS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100113

3. Operator's Applicable Requirement ID
   AR180HSM03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.19/V.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR180HSM03S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR180HSM03S1**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

IN PREVIOUS ROP, MDEQ SPECIFIED THIS REQUIREMENT AS AN OPERATIONAL RESTRICTION. FOR PURPOSES OF THIS APPLICATION, THE REQUIREMENT IS INCLUDED AS AN "OTHER REQUIREMENT" DUE TO COMPLETENESS CHECK COMPLICATIONS IN THE PASS-ROP SOFTWARE.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU80-MILL-FURNCS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100262

3. Operator's Applicable Requirement ID
   AR180HSM04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Propose		

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   PROVIDE AR-001 LINK FOR AR-002 REQUIREMENT IN EXISTING ROP

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   NONE

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR180HSM04S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR180HSM04S1**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

THIS AR-001 HAS BEEN ADDED TO ADDRESS PASS-ROP LINKAGE AND APPLICATION COMPLETENESS FOR EXISTING VISIBLE EMISSION MONITORING REQUIREMENT FOR PROCESSES THAT DO NOT HAVE A PROCESS-SPECIFIC VISIBLE EMISSION LIMITATION.

PERMITTEE IS PROPOSING DELETION OF EXISTING VISIBLE EMISSION MONITORING REQUIREMENT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU80-MILL-FURNCS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200061

3. Operator's Applicable Requirement ID
AR280HSM01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.19/III.A.2.1.**	**Delete**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
THIS REQUIREMENT REQUIRES RECORDKEEPING OF NATURAL GAS AND COKE OVEN GAS CONSUMPTION, BUT THERE ARE NO NATURAL GAS OR COKE OVEN GAS CONSUMPTION LIMITATION FOR THIS EMISSION UNIT.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR180HSM04S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU80-MILL-FURNCS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200062

3. Operator's Applicable Requirement ID
   AR280HSM02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.19/III.A.2.2.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR180HSM02S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU80-MILL-FURNCS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200063

3. Operator's Applicable Requirement ID
   AR280HSM03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.19/III.A.2.3.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR180HSM02S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU80-MILL-FURNCS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200064

3. Operator's Applicable Requirement ID
AR280HSM04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.19/III.A.3.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR180HSM01S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU80-MILL-FURNCS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200065

3. Operator's Applicable Requirement ID
   AR280HSM05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Reporting

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.19/IV.4.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3), R 336.1801**

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR180HSM02S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU80-MILL-FURNCS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200117

3. Operator's Applicable Requirement ID
   AR280HSM06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Propose		

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   PROVIDE COMPLIANCE DEMONSTRATION FOR NITROGEN OXIDES EMISSION LIMITATION

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   PERMITTEE SHALL PERFORM A STACK TEST FOR NITROGEN OXIDES EMISSIONS FROM AT LEAST ONE HOT STRIP MILL REHEAT FURNACE STACK ONCE DURING THE ROP PERMIT TERM.

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR180HSM02S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code -*If different from S-001, Item 2*	4. NAICS Code
EU00078	**EUARGON-STIR**		

5. Operator's Emission Unit Description -*Process Equipment and Control Devices. Specify the number of similar Emission Units.*

No 1 Argon Stir Station, including
-- No 1 Argon Stir Ladle Stand
-- No 1 Argon Stir Baghouse.
-- Moveable, refractory lined exhaust hood assembly

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
7/1/1977		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units
Baghouse	1		

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVARGN-BAGHSE	

15. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUARGON-STIR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100055

3. Operator's Applicable Requirement ID
   AR1ARGONSTIR01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.03/I.A.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUARGON-STIR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100056

3. Operator's Applicable Requirement ID
   AR1ARGONSTIR02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.03/I.B.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUARGON-STIR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID: **AR100057**

3. Operator's Applicable Requirement ID: **AR1ARGONSTIR03S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.03/I.B.a.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUARGON-STIR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100058

3. Operator's Applicable Requirement ID
   AR1ARGONSTIR04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.03/I.B.b.**	Keep
	199600132d	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUARGON-STIR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100059

3. Operator's Applicable Requirement ID
AR1ARGONSTIR05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT B/PARAGRAPH 4**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.03/II.B.1.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUARGON-STIR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100060

3. Operator's Applicable Requirement ID
   AR1ARGONSTIR06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT B/PARAGRAPH 4**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.03/II.B.1.2.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUARGON-STIR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100061

3. Operator's Applicable Requirement ID
AR1ARGONSTIR07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.03/II.B.2.1.**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUARGON-STIR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100062

3. Operator's Applicable Requirement ID
AR1ARGONSTIR08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	**E-01.03/II.B.2.2.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUARGON-STIR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100063

3. Operator's Applicable Requirement ID
   AR1ARGONSTIR09S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.03/II.B.3.**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUARGON-STIR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100064

3. Operator's Applicable Requirement ID
AR1ARGONSTIR10S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT B/PARAGRAPH 4**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.03/V.1.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUARGON-STIR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100065	AR1ARGONSTIR11S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **199600132d** **E-01.03/V.2.**	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*

UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUARGON-STIR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100263

3. Operator's Applicable Requirement ID
AR1ARGONSTIR12S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5e/PARAGRAPH 1**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.03/VI.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3), R 336.1911**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUARGON-STIR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200001

3. Operator's Applicable Requirement ID
AR2ARGONSTIR01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.03/III.A.2.1.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1ARGONSTIR11S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUARGON-STIR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200002

3. Operator's Applicable Requirement ID
   AR2ARGONSTIR02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.03/III.A.2.2.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1ARGONSTIR10S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUARGON-STIR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200003

3. Operator's Applicable Requirement ID
AR2ARGONSTIR03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.03/III.A.3.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1ARGONSTIR09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUARGON-STIR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200004

3. Operator's Applicable Requirement ID
AR2ARGONSTIR04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.03/III.B.3.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1ARGONSTIR05S1 AR1ARGONSTIR06S1 AR1ARGONSTIR07S1 AR1ARGONSTIR08S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00079	**EUBF-COOLING-TWR**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
Blast Furnace Cooling Tower

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
9/25/1986		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**Yes**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBF-COOLING-TWR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100107

3. Operator's Applicable Requirement ID
   AR1BFCOOLTWR01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.15/II.B.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1BFCLTR01S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1BFCLTR01S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

AMMONIA EMISSION LIMITATION WAS ESTABLISHED IN A PERMIT TO INSTALL ISSUED IN 1986. IN THE PREVIOUS ROP, MDEQ IDENTIFIED MICHIGAN RULE R 336.1225 AS AN UNDERLYING APPLICABLE REQUIREMENT FOR THE EMISSION LIMITATION. R 336.1225 WAS INITIALLY PROMULGATED AFTER 1986, THEREFORE R 336.1225 HAD NO BEARING ON THE ESTABLISHMENT OF THE EMISSION LIMITATION. THE REFERENCE TO R 336.1225 AS AN UNDERLYING APPLICABLE REQUIREMENT SHOULD BE REMOVED FROM THE ROP FOR THIS EMISSION LIMITATION.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBF-COOLING-TWR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100108	AR1BFCOOLTWR02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.15/II.B.2.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1BFCLTR02S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1BFCLTR02S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

AMMONIA EMISSION LIMITATION WAS ESTABLISHED IN A PERMIT TO INSTALL ISSUED IN 1986. IN THE PREVIOUS ROP, MDEQ IDENTIFIED MICHIGAN RULE R 336.1225 AS AN UNDERLYING APPLICABLE REQUIREMENT FOR THE EMISSION LIMITATION. R 336.1225 WAS INITIALLY PROMULGATED AFTER 1986, THEREFORE R 336.1225 HAD NO BEARING ON THE ESTABLISHMENT OF THE EMISSION LIMITATION. THE REFERENCE TO R 336.1225 AS AN UNDERLYING APPLICABLE REQUIREMENT SHOULD BE REMOVED FROM THE ROP FOR THIS EMISSION LIMITATION.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBF-COOLING-TWR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200058

3. Operator's Applicable Requirement ID
   AR2BFCOOLTWR01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.15/III.A.2.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BFCOOLTWR02S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBF-COOLING-TWR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200059

3. Operator's Applicable Requirement ID
   AR2BFCOOLTWR02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin		Action
ROP	Permit Number 199600132d Requirement No. E-01.15/III.A.2.2.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BFCOOLTWR02S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBF-COOLING-TWR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200060

3. Operator's Applicable Requirement ID
   AR2BFCOOLTWR03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.15/III.B.3.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BFCOOLTWR01S1 AR1BFCOOLTWR02S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00092	**EUBHZI3-1-BOILER**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*

No. 1 Boiler at No. 3 Boiler House Zug Island
Natural Gas fired Boiler to produce 135,000 Lbs/Hour
Steam for process requirements.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1988		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBHZI-3-1	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBHZI3-1-BOILER

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100001

3. Operator's Applicable Requirement ID
   AR1BHZI31BLR01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.01/I.B.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBHZI3-1-BOILER

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100002	AR1BHZI31BLR02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Keep
	Requirement No. E-01.01/I.B.a.	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBHZI3-1-BOILER

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100003

3. Operator's Applicable Requirement ID
   AR1BHZI31BLR03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.01/i.B.b.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBHZI3-1-BOILER

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100004	AR1BHZI31BLR04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Material Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.01/II.A.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBHZI3-1-BOILER

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100005	AR1BHZI31BLR05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.01/II.B.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBHZI3-1-BOILER

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100006

3. Operator's Applicable Requirement ID
AR1BHZI31BLR06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.01/II.B.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBHZI3-1-BOILER

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200005

3. Operator's Applicable Requirement ID
   AR2BHZI31BLR01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.01/III.A.2.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1BHZI31BLR04S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBHZI3-1-BOILER

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200006

3. Operator's Applicable Requirement ID
   AR2BHZI31BLR02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.01/III.A.2.2**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1BHZI31BLR04S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBHZI3-1-BOILER

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200007

3. Operator's Applicable Requirement ID
   AR2BHZI31BLR03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.01/III.A.2.3.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BHZI31BLR05S1 **AR1BHZI31BLR06S1**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00093	**EUBHZI3-2-BOILER**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*

No. 2 Boiler at No. 3 Boiler House Zug Island
Natural Gas fired Boiler to produce 115,000 Lbs/Hour
Steam for Process Requirements.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1988		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBHZI-3-2	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBHZI3-2-BOILER

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100008	AR1BHZI32BLR01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.02/I.B.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR R 336.1201(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBHZI3-2-BOILER

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100009

3. Operator's Applicable Requirement ID
   AR1BHZI32BLR02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.02/I.B.a.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBHZI3-2-BOILER

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100010	AR1BHZI32BLR03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.02/I.B.b.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBHZI3-2-BOILER

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100011	AR1BHZI32BLR04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Material Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.02/II.A.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBHZI3-2-BOILER

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100012

3. Operator's Applicable Requirement ID
   AR1BHZI32BLR05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.02/II.B.1.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBHZI3-2-BOILER

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100013	AR1BHZI32BLR06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.02/II.B.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBHZI3-2-BOILER

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200008

3. Operator's Applicable Requirement ID
   AR2BHZI32BLR01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.02/III.A.2.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BHZI32BLR04S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBHZI3-2-BOILER

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200009

3. Operator's Applicable Requirement ID
   AR2BHZI32BLR02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.02/III.A.2.2.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BHZI32BLR04S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBHZI3-2-BOILER

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200010

3. Operator's Applicable Requirement ID
   AR2BHZI32BLR03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.02/III.A.2.3.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1BHZI32BLR05S1 **AR1BHZI32BLR06S1**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00094	**EUBLAST-FCE-A**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*

"A" Blast Furnace consisting of the following groups of devices
(1) - Blast Furnace proper
(1) - Group of three (3) Stoves
(1) - Cast House Emission Control System with Baghouse

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
6/5/1955		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**Yes**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units
Baghouse	1		

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBFA-STOVE	**SVBFA-FLARE**
SVBFA-BAGHSE	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUBLAST-FCE-A**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100096	**AR1BFA01S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**E-01.12/I.A.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 52.21(c) AND (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-A

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100097	AR1BFA02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Keep
	Requirement No. E-01.12/I.B.	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 52.21(c) AND (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-A

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100098	AR1BFA03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.12/I.B.1.a.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 52.21(c) AND (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-A

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100099

3. Operator's Applicable Requirement ID
   AR1BFA04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.12/I.B.1.b.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 52.21(c) AND (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUBLAST-FCE-A**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100100	**AR1ABF05S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**E-01.12/I.B.2.a.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 52.21(c) AND (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-A

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100101	AR1BFA06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.12/I.B.2.b.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 52.21(c) AND (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-A

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100106

3. Operator's Applicable Requirement ID
   AR1BFA07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.12/II.B.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3), R 336.1331(1)(c)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-A

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100102

3. Operator's Applicable Requirement ID
   AR1BFA08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.12/II.B.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1361(1), R 336.1301(1)(c)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1BFA08S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1BFA08S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN PREVIOUS ROP'S FOR THE FACILITY, MDEQ CITED MICHIGAN RULES 336.1331 AND 336.1361 AS UNDERLYING REQUIREMENTS FOR THE VISIBLE EMISSION LIMITATION FROM THE CASTHOUSE EMISSION CONTROL SYSTEM BAGHOUSE.

R 336.1331 ADDRESSES PARTICULATE EMISSIONS. MICHIGAN RULE 336.1301 ADDRESSES VISIBLE EMISSIONS AND RULE 336.1301(1)(c) ALLOWS MDEQ TO ESTABLISH A VISIBLE EMISSION LIMITATION IN A PERMIT TO INSTALL.

R 336.1361(1) LIMITS VISIBLE EMISSIONS FROM BLAST FURNACE STACKS TO 10%.

THE VISIBLE EMISSION LIMITATION OF R 336.1361(1) WAS ALSO CITED AS THE LIMITATION FOR THE CASTHOUSE EMISSION CONTROL SYSTEM BAGHOUSE IN A PERMIT TO INSTALL.

U. S. STEEL REQUESTS THAT THE UNDERLYING REQUIREMENT CITATIONS FOR THIS CONDITION BE MODIFIED TO ONLY CITE R 336.1361(1) AND R 336.1301(1)(c) WHEN THE ROP IS REISSUED.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-A

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100103	AR1BFA09S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.12/II.B.3.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1358(1), R 336.1301(1)(c)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1BFA09S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1BFA09S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN PREVIOUS ROP'S FOR THE FACILITY, MDEQ CITED MICHIGAN RULES 336.1331 AND 336.1358 AS UNDERLYING REQUIREMENTS FOR THE VISIBLE EMISSION LIMITATION FROM THE CASTHOUSE ROOF MONITORS.

R 336.1331 ADDRESSES PARTICULATE EMISSIONS. MICHIGAN RULE 336.1301 ADDRESSES VISIBLE EMISSIONS. MICHIGAN RULE 336.1301(1)(a) LIMITS VISIBLE EMISSIONS TO 20% OPACITY ON A 6-MINUTE AVERAGE WITH AN EXCEPTION FOR 1 6-MINUTE AVERAGE PER HOUR OF NOT MORE THAN 27% OPACITY. RULE 336.1301(1)(c) ALSO ALLOWS MDEQ TO ESTABLISH A VISIBLE EMISSION LIMITATION IN A PERMIT TO INSTALL.

R 336.1358(1) LIMITS VISIBLE EMISSIONS FROM BLAST FURNACE STACKS TO 20%.

THE VISIBLE EMISSION LIMITATION OF R 336.1358(1) WAS ALSO CITED AS THE LIMITATION FOR THE CASTHOUSE ROOF MONITORS IN A PERMIT TO INSTALL.

U. S. STEEL REQUESTS THAT THE UNDERLYING REQUIREMENT CITATIONS FOR THIS CONDITION BE MODIFIED TO ONLY CITE R 336.1358(1) AND R 336.1301(1)(c) WHEN THE ROP IS REISSUED.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-A

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100104

3. Operator's Applicable Requirement ID
AR1BFA10S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.12/V.1.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-A

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100105	AR1BFA11S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.12/V.2.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-A

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100267	AR1BFA12S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5i/PARAGRAPH 1**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.12/VI.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-A

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100268

3. Operator's Applicable Requirement ID
   AR1BFA13S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5i/PARAGRAPH 2**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.12/VI.2.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-A

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200036

3. Operator's Applicable Requirement ID
   AR2BFA01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.12/III.A.2.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BFA10S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-A

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200037

3. Operator's Applicable Requirement ID
   AR2BFA02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.12/III.A.2.2.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3), R 336.1201(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BFA11S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-A

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200039

3. Operator's Applicable Requirement ID
AR2BFA03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Records Maintenance

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.12/III.A.2.3.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3), R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1BFA10S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-A

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200040

3. Operator's Applicable Requirement ID
   AR2BFA04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Records Maintenance

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.12/III.A.2.4.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3), R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BFA09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-A

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200041

3. Operator's Applicable Requirement ID
   AR2BFA05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.12/III.A.3.1.**	**Change**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3), R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   REVISE REQUIREMENT TO CLARIFY WEEKLY MONITORING REQUIREMENT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   SEE AI FORM FOR PERMITTEE'S PROPOSED ADDITIONAL LANGUAGE

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BFA08S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR2BFA05S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001	SRN A7809
1. Operator's Additional Information Id AI-AR28FA05S1	
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

PERMITTEE PROPOSES THE ADDITION OF THE FOLLOWING LANGUAGE TO THE EXISTING REQUIREMENT TEXT TO ADDRESS OPERATIONS THAT MAY OPERATE ONLY SATURDAY AND/OR SUNDAY DURING A PARTICULAR WEEK:

"PERMITTEE SHALL NOT BE REQUIRED TO PERFORM VISIBLE EMISSION OBSERVATIONS TO SATISFY THE WEEKLY OBSERVATION REQUIREMENT FOR THE PROCESS/OPERATION IF THE PROCESS/OPERATION OPERATES ONLY SATURDAY AND/OR SUNDAY DURING A SPECIFIC WEEK."

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-A

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200042

3. Operator's Applicable Requirement ID
   AR2BFA06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.12/III.A.3.2.**	**Change**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3), R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   REVISE REQUIREMENT TO CLARIFY WEEKLY MONITORING REQUIREMENT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   SEE AI FORM FOR PERMITTEE'S PROPOSED ADDITIONAL LANGUAGE

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BFA09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR2BFA06S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR2BFA06S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

PERMITTEE PROPOSES THE ADDITION OF THE FOLLOWING LANGUAGE TO THE EXISTING REQUIREMENT TEXT TO ADDRESS OPERATIONS THAT MAY OPERATE ONLY SATURDAY AND/OR SUNDAY DURING A PARTICULAR WEEK:

"PERMITTEE SHALL NOT BE REQUIRED TO PERFORM VISIBLE EMISSION OBSERVATIONS TO SATISFY THE WEEKLY OBSERVATION REQUIREMENT FOR THE PROCESS/OPERATION IF THE PROCESS/OPERATION OPERATES ONLY SATURDAY AND/OR SUNDAY DURING A SPECIFIC WEEK."

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-A

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200043

3. Operator's Applicable Requirement ID
   AR2BFA07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Keep
	Requirement No. E-01.12/III.B.3.	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BFA07S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00095	**EUBLAST-FCE-B**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*

"B" Blast Furnace consisting of the following groups of devices
(1) - Blast Furnace proper
(1) - Group of three (3) Stoves
(1) - Cast House Emission Control System with Baghouse

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
12/1/1941		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**Yes**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units
Baghouse	1		

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBFB-STOVE	**SVBFB-BAGHSE**

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUBLAST-FCE-B**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100033	**AR1BFB01S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**E-01.13/I.A.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 52.21(c) and (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-B

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100034

3. Operator's Applicable Requirement ID
   AR1BFB02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.13/I.B.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 52.21(c) and (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-B

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100035

3. Operator's Applicable Requirement ID
   AR1BFB03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.13/I.B.1.a.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 52.21(c) and (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-B

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100036

3. Operator's Applicable Requirement ID
   AR1BFB04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **199600132d** **E-01.13/I.B.1.b.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 52.21(c) and (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-B

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100037	AR1BFB05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.13/I.B.2.a.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 52.21(c) and (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-B

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100038	AR1BFB06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.13/I.B.2.b.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 52.21(c) and (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-B

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100039	AR1BFB07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **1-2005/PARAGRAPH 11.A.1.j.**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.13/II.B.1	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1331(1)(c)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1BFB07S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR1BFB07S1**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

PERMITTEE INTENDS TO WORK WITH MDEQ DURING THE ROP REISSUANCE PROCESS TO TERMINATE THE CONSENT ORDER AS PROVIDED IN PARAGRAPH 21 OF AQD NO. 1-2005.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-B

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100040

3. Operator's Applicable Requirement ID
AR1BFB08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.13/II.B.2**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1361(1), R336.1301(1)(c)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1BFB08S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1BFB08S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN PREVIOUS ROP'S FOR THE FACILITY, MDEQ CITED MICHIGAN RULES 336.1331 AND 336.1361 AS UNDERLYING REQUIREMENTS FOR THE VISIBLE EMISSION LIMITATION FROM THE CASTHOUSE EMISSION CONTROL SYSTEM BAGHOUSE.

R 336.1331 ADDRESSES PARTICULATE EMISSIONS. MICHIGAN RULE 336.1301 ADDRESSES VISIBLE EMISSIONS AND RULE 336.1301(1)(c) ALLOWS MDEQ TO ESTABLISH A VISIBLE EMISSION LIMITATION IN A PERMIT TO INSTALL.

R 336.1361(1) LIMITS VISIBLE EMISSIONS FROM BLAST FURNACE STACKS TO 10%.

THE VISIBLE EMISSION LIMITATION OF R 336.1361(1) WAS ALSO CITED AS THE LIMITATION FOR THE CASTHOUSE EMISSION CONTROL SYSTEM BAGHOUSE IN A PERMIT TO INSTALL.

U. S. STEEL REQUESTS THAT THE UNDERLYING REQUIREMENT CITATIONS FOR THIS CONDITION BE MODIFIED TO ONLY CITE R 336.1361(1) AND R 336.1301(1)(c) WHEN THE ROP IS REISSUED.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-B

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100041	AR1BFB09S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.13/II.B.3.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1358(1), R 336.1301(1)(c)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1BFB09S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1BFB09S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN PREVIOUS ROP'S FOR THE FACILITY, MDEQ CITED MICHIGAN RULES 336.1331 AND 336.1358 AS UNDERLYING REQUIREMENTS FOR THE VISIBLE EMISSION LIMITATION FROM THE CASTHOUSE ROOF MONITORS.

R 336.1331 ADDRESSES PARTICULATE EMISSIONS. MICHIGAN RULE 336.1301 ADDRESSES VISIBLE EMISSIONS. MICHIGAN RULE 336.1301(1)(a) LIMITS VISIBLE EMISSIONS TO 20% OPACITY ON A 6-MINUTE AVERAGE WITH AN EXCEPTION FOR 1 6-MINUTE AVERAGE PER HOUR OF NOT MORE THAN 27% OPACITY. RULE 336.1301(1)(c) ALSO ALLOWS MDEQ TO ESTABLISH A VISIBLE EMISSION LIMITATION IN A PERMIT TO INSTALL.

R 336.1358(1) LIMITS VISIBLE EMISSIONS FROM BLAST FURNACE STACKS TO 20%.

THE VISIBLE EMISSION LIMITATION OF R 336.1358(1) WAS ALSO CITED AS THE LIMITATION FOR THE CASTHOUSE ROOF MONITORS IN A PERMIT TO INSTALL.

U. S. STEEL REQUESTS THAT THE UNDERLYING REQUIREMENT CITATIONS FOR THIS CONDITION BE MODIFIED TO ONLY CITE R 336.1358(1) AND R 336.1301(1)(c) WHEN THE ROP IS REISSUED.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-B

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100042	AR1BFB10S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.13/V.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-B

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100043

3. Operator's Applicable Requirement ID
   AR1BFB11S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.13/V.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-B

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200044

3. Operator's Applicable Requirement ID
AR2BFB01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.13/III.A.2.1.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1BFB10S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-B

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200045

3. Operator's Applicable Requirement ID
   AR2BFB02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Records Maintenance

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.13/III.A.2.2.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3), R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BFB11S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-B

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200046

3. Operator's Applicable Requirement ID
AR2BFB03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Records Maintenance

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.13/III.A.2.3.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3), R 336.1201(3)**

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1BFB08S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-B

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200047

3. Operator's Applicable Requirement ID
AR2BFB04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Records Maintenance

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.13/III.A.2.4.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3), R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1BFB09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-B

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200048

3. Operator's Applicable Requirement ID
AR2BFB05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.13/III.A.3.1.**	**Change**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3), R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
REVISE REQUIREMENT TO CLARIFY WEEKLY MONITORING REQUIREMENT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
SEE AI FORM FOR PERMITTEE'S PROPOSED ADDITIONAL LANGUAGE

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1BFB08S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR2BFB05S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR2BFB05S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

PERMITTEE PROPOSES THE ADDITION OF THE FOLLOWING LANGUAGE TO THE EXISTING REQUIREMENT TEXT TO ADDRESS OPERATIONS THAT MAY OPERATE ONLY SATURDAY AND/OR SUNDAY DURING A PARTICULAR WEEK:

"PERMITTEE SHALL NOT BE REQUIRED TO PERFORM VISIBLE EMISSION OBSERVATIONS TO SATISFY THE WEEKLY OBSERVATION REQUIREMENT FOR THE PROCESS/OPERATION IF THE PROCESS/OPERATION OPERATES ONLY SATURDAY AND/OR SUNDAY DURING A SPECIFIC WEEK."

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-B

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200049

3. Operator's Applicable Requirement ID
   AR2BFB06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.13/III.A.3.2.**	**Change**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3), R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   REVISE REQUIREMENT TO CLARIFY WEEKLY MONITORING REQUIREMENT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   SEE AI FORM FOR PERMITTEE'S PROPOSED ADDITIONAL LANGUAGE

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BFB09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR2BFB06S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR2BFB06S1**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

PERMITTEE PROPOSES THE ADDITION OF THE FOLLOWING LANGUAGE TO THE EXISTING REQUIREMENT TEXT TO ADDRESS OPERATIONS THAT MAY OPERATE ONLY SATURDAY AND/OR SUNDAY DURING A PARTICULAR WEEK:

"PERMITTEE SHALL NOT BE REQUIRED TO PERFORM VISIBLE EMISSION OBSERVATIONS TO SATISFY THE WEEKLY OBSERVATION REQUIREMENT FOR THE PROCESS/OPERATION IF THE PROCESS/OPERATION OPERATES ONLY SATURDAY AND/OR SUNDAY DURING A SPECIFIC WEEK."

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-B

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200050

3. Operator's Applicable Requirement ID
AR2BFB07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.13/III.B.3.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1BFB07S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00096	**EUBLAST-FCE-D**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*

"D" Blast Furnace consisting of the following groups of devices
(1) - Blast Furnace proper
(1) - Group of three (3) Stoves
(1) - Cast House Emission Control System with Baghouse

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
9/22/1952		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**Yes**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units
Baghouse	**1**		

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBFDFLARE	**SVBFD-STOVE**
SVBFD-BAGHSE	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100044	AR1BFD01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.14/I.A.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 52.21(c) and (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100045	AR1BFD02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.14/I.B.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 52.21(c) and (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100046	AR1BFD03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.14/I.B.1.a.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 52.21(c) and (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUBLAST-FCE-D**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100047	**AR1BFD04S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**E-01.14/II.B.1.b**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 52.21(c) and (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUBLAST-FCE-D**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100048	**AR1BFD05S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**E-01.14/I.B.2.a.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 52.21(c) and (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100049	AR1BFD06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Keep
	Requirement No. E-01.14/I.B.2.b.	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 52.21(c) and (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100050	AR1BFD07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.14/II.B.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3), R 336.1331(1)(c)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100051

3. Operator's Applicable Requirement ID
   AR1BFD08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.14/II.B.2.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1361(1), R 336.1301(1)(c), R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1BFD08S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1BFD08S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN PREVIOUS ROP'S FOR THE FACILITY, MDEQ CITED MICHIGAN RULES 336.1331 AND 336.1361 AS UNDERLYING REQUIREMENTS FOR THE VISIBLE EMISSION LIMITATION FROM THE CASTHOUSE EMISSION CONTROL SYSTEM BAGHOUSE.

R 336.1331 ADDRESSES PARTICULATE EMISSIONS. MICHIGAN RULE 336.1301 ADDRESSES VISIBLE EMISSIONS AND RULE 336.1301(1)(c) ALLOWS MDEQ TO ESTABLISH A VISIBLE EMISSION LIMITATION IN A PERMIT TO INSTALL.

R 336.1361(1) LIMITS VISIBLE EMISSIONS FROM BLAST FURNACE STACKS TO 10%.

THE VISIBLE EMISSION LIMITATION OF R 336.1361(1) WAS ALSO CITED AS THE LIMITATION FOR THE CASTHOUSE EMISSION CONTROL SYSTEM BAGHOUSE IN A PERMIT TO INSTALL.

U. S. STEEL REQUESTS THAT THE UNDERLYING REQUIREMENT CITATIONS FOR THIS CONDITION BE MODIFIED TO ONLY CITE R 336.1361(1) AND R 336.1301(1)(c) WHEN THE ROP IS REISSUED.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100052

3. Operator's Applicable Requirement ID
   AR1BFD09S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.14/II.B.3.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1358(1), R 336.1301(1)(c), R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1BFD09S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1BFD09S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN PREVIOUS ROP'S FOR THE FACILITY, MDEQ CITED MICHIGAN RULES 336.1331 AND 336.1358 AS UNDERLYING REQUIREMENTS FOR THE VISIBLE EMISSION LIMITATION FROM THE CASTHOUSE ROOF MONITORS.

R 336.1331 ADDRESSES PARTICULATE EMISSIONS. MICHIGAN RULE 336.1301 ADDRESSES VISIBLE EMISSIONS. MICHIGAN RULE 336.1301(1)(a) LIMITS VISIBLE EMISSIONS TO 20% OPACITY ON A 6-MINUTE AVERAGE WITH AN EXCEPTION FOR 1 6-MINUTE AVERAGE PER HOUR OF NOT MORE THAN 27% OPACITY. RULE 336.1301(1)(c) ALSO ALLOWS MDEQ TO ESTABLISH A VISIBLE EMISSION LIMITATION IN A PERMIT TO INSTALL.

R 336.1358(1) LIMITS VISIBLE EMISSIONS FROM BLAST FURNACE STACKS TO 20%.

THE VISIBLE EMISSION LIMITATION OF R 336.1358(1) WAS ALSO CITED AS THE LIMITATION FOR THE CASTHOUSE ROOF MONITORS IN A PERMIT TO INSTALL.

U. S. STEEL REQUESTS THAT THE UNDERLYING REQUIREMENT CITATIONS FOR THIS CONDITION BE MODIFIED TO ONLY CITE R 336.1358(1) AND R 336.1301(1)(c) WHEN THE ROP IS REISSUED.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100053

3. Operator's Applicable Requirement ID
   AR1BFD10S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.14/V.1.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUBLAST-FCE-D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100054

3. Operator's Applicable Requirement ID
   AR1BFD11S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.14/V.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200051

3. Operator's Applicable Requirement ID
AR2BFD01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.14/III.A.2.1.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1BFD10S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200052

3. Operator's Applicable Requirement ID
AR2BFD02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Records Maintenance

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.14/III.A.2.2.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3), R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1BFD11S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200053

3. Operator's Applicable Requirement ID
   AR2BFD03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Records Maintenance

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.14/III.A.2.3.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3), R 336.1201(3)**

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BFD08S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200054

3. Operator's Applicable Requirement ID
AR2BFD04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Records Maintenance

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.14/III.A.2.4.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR R 336.1213(3), R 336.1201(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1BFD09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200055

3. Operator's Applicable Requirement ID
AR2BFD05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.14/III.A.3.1.**	**Change**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3), R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
REVISE REQUIREMENT TO CLARIFY WEEKLY MONITORING REQUIREMENT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
SEE AI FORM FOR PERMITTEE'S PROPOSED ADDITIONAL LANGUAGE

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1BFD08S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR2BFD05S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR2BFD05S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

PERMITTEE PROPOSES THE ADDITION OF THE FOLLOWING LANGUAGE TO THE EXISTING REQUIREMENT TEXT TO ADDRESS OPERATIONS THAT MAY OPERATE ONLY SATURDAY AND/OR SUNDAY DURING A PARTICULAR WEEK:

"PERMITTEE SHALL NOT BE REQUIRED TO PERFORM VISIBLE EMISSION OBSERVATIONS TO SATISFY THE WEEKLY OBSERVATION REQUIREMENT FOR THE PROCESS/OPERATION IF THE PROCESS/OPERATION OPERATES ONLY SATURDAY AND/OR SUNDAY DURING A SPECIFIC WEEK."

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200056

3. Operator's Applicable Requirement ID
   AR2BFD06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.14/III.A.3.2.	Change

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3), R 336.1201(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   REVISE REQUIREMENT TO CLARIFY WEEKLY MONITORING REQUIREMENT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   SEE AI FORM FOR PERMITTEE'S PROPOSED ADDITIONAL LANGUAGE

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BFD09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR2BFD06S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR2BFD06S1**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

PERMITTEE PROPOSES THE ADDITION OF THE FOLLOWING LANGUAGE TO THE EXISTING REQUIREMENT TEXT TO ADDRESS OPERATIONS THAT MAY OPERATE ONLY SATURDAY AND/OR SUNDAY DURING A PARTICULAR WEEK:

"PERMITTEE SHALL NOT BE REQUIRED TO PERFORM VISIBLE EMISSION OBSERVATIONS TO SATISFY THE WEEKLY OBSERVATION REQUIREMENT FOR THE PROCESS/OPERATION IF THE PROCESS/OPERATION OPERATES ONLY SATURDAY AND/OR SUNDAY DURING A SPECIFIC WEEK."

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUBLAST-FCE-D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200057

3. Operator's Applicable Requirement ID
AR2BFD07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.14/III.B.3.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1BFD07S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00102	**EUEGL-OPERATIONS**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*

Electrogalvanizing line operations, including:
1) pre-treatment scrubber
2) EGL line
a) uncoiler, b) precleaning

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1985		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units
Scrubber, Wet	1		

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVEGL-POST-SCRBR	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100088	AR1EGLOPS01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.09/I.A.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100089	AR1EGLOPS02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.09/I.B.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100090	AR1EGLOPS03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Keep
	Requirement No. E-01.09/I.B.1.a.	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100091	AR1EGLOPS04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Keep
	Requirement No. E-01.09/I.B.1.b.	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100092	AR1EGLOPS05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.09/I.B.2.a.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100093	AR1EGLOPS06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Keep
	Requirement No. E-01.09/I.B.2.b.	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100094	AR1EGLOPS07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Keep
	Requirement No. E-01.09/II.B.1.	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100095	AR1EGLOPS08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.09/V.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100265	AR1EGLOPS09S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **35-97/PARAGRAPH A9**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.09/VI.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3), R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100266	AR1EGLOPS10S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5e/PARAGRAPH 1**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.09/VI.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3), R 336.1911**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUEGL-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200029

3. Operator's Applicable Requirement ID
   AR2ELGOPS01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **35-97/PARAGRAPH A(9)**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.09/III.A.2.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1212(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1EGLOPS08S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUEGL-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200030	AR2EGLOPS02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? Yes

If Yes, enter the CO/CJ Number and the paragraph number. 37-97/PARAGRAPH A(9)

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.09/III.A.2.2.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1EGLOPS09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUEGL-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200031

3. Operator's Applicable Requirement ID
   AR2EGLOPS03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? Yes
   If Yes, enter the CO/CJ Number and the paragraph number. 35-97/PARAGRAPH A(9)

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.09/III.A.2.3.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1EGLOPS09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUEGL-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200032

3. Operator's Applicable Requirement ID
   AR2EGLOPS04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Records Maintenance

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **35-97/PARAGRAPH A(9)**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.09/III.A.3.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1EGLOPS08S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUEGL-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200033

3. Operator's Applicable Requirement ID
   AR2EGLOPS05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.09/III.B.3.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1EGLOPS07S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00103	**EUEGL-REACTR-OPS**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
Electrogalvanizing Line Ion Reactor Operations, incuding Ion Reactor Area and Fume Scrubber System

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1985		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units
Scrubber, Wet	1		

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVEGL-FUME-SCRBR	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUEGL-REACTR-OPS**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100327	**AR1EGLREACT01S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**F-01.08/I.A.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-REACTR-OPS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100328	AR1EGLREACT02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.08/I.B.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-REACTR-OPS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100329	AR1EGLREACT03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.08/I.B.a.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-REACTR-OPS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100330	AR1EGLREACT04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.08/I.B.b.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-REACTR-OPS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100331	AR1EGLREACT05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.08/II.B.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1224, R 336.1225**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-REACTR-OPS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100332	AR1EGLREACT06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Keep
	Requirement No. F-01.08/V.1.	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-REACTR-OPS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100333	AR1EGLREACT07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. F-01.08/V.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUEGL-REACTR-OPS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200168

3. Operator's Applicable Requirement ID
   AR2EGLREACT01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **F-01.08/III.A.2.1.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1EGLREACT06S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUEGL-REACTR-OPS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200169

3. Operator's Applicable Requirement ID
   AR2EGLREACT02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **F-01.08/III.A.2.2.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1EGLREACT06S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUEGL-REACTR-OPS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200170

3. Operator's Applicable Requirement ID
AR2EGLREACT03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **F-01.08/III.A.2.3.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1EGLREACT05S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUEGL-REACTR-OPS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200171

3. Operator's Applicable Requirement ID
   AR2EGLREACT04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **F-01.08/III.B.3.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1EGLREACT05S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00104	**EUEGL-STO-TANKS**		

5. Operator's Emission Unit Description -*Process Equipment and Control Devices. Specify the number of similar Emission Units.*
Electrogalvanizing Line Storage Tanks, including: 3 EGLsolution storage and recirculation tanks, exhaust system and mist eliminator

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
6/1/1988		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**Yes**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units
Mist Eliminator, Medium Veloci	**1**		

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVEGL-MIST-ELIM	

15. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-STO-TANKS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100026	AR1EGLST01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.10/II.B.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-STO-TANKS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100027	AR1EGLST02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.10/II.B.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-STO-TANKS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100028	AR1EGLST03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.10/II.B.3.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-STO-TANKS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100029	AR1EGLST04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.10/V.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3), R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-STO-TANKS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100030	AR1EGLST05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.10/V.2.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUEGL-STO-TANKS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100031	AR1EGLST06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.10/V.3.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUEGL-STO-TANKS**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100032	**AR1EGLST07S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**E-01.10/VI.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUEGL-STO-TANKS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200034	AR2EGLST01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.10/III.A.2.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1EGLST04S1 AR1EGLST06S1 AR1EGLST05S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUEGL-STO-TANKS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200035

3. Operator's Applicable Requirement ID
   AR2EGLST02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.10/III.B.3.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1EGLST01S1 **AR1EGLST02S1** **AR1EGLST03S1**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00110	**EULMF-OPERATIONS**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
LMF Operations include: Electric Arc Reheating Process, No. 2 Argon Stir Station, Alloy Addition Station, LMF Baghouse (also referred to as the materials handling baghouse or the No. 2 Argon Stir Station baghouse)

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1983		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units
Baghouse	1		

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EULMF-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100066	AR1LMF01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Keep
	Requirement No. E-01.04/I.A.	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EULMF-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100067	AR1LMF02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT B/PARAGRAPH 6**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Keep
	Requirement No. E-01.04/II.B.1.1.	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EULMF-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100068	AR1LMF03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT B/PARAGRAPH 6**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.04/II.B.1.2.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EULMF-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100069	AR1LMF04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT B/PARAGRAPH 6**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.04/II.B.1.3.**	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EULMF-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100070	AR1LMF05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.04/II.B.1.4	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EULMF-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100071	AR1LMF06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.04/II.B.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EULMF-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100072

3. Operator's Applicable Requirement ID
   AR1LMF07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT B/PARAGRAPH 6**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. 199600132d E-01.04/V.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EULMF-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100073	AR1LMF08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT B/PARAGRAPH 6**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.04/V.2.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EULMF-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID: **AR100074**

3. Operator's Applicable Requirement ID: **AR1LMF09S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.04/V.3.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EULMF-OPERATIONS**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100226	**AR1LMF10S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5e/PARAGRAPH 1**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.04/VI.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3), R 336.1911**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EULMF-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200011

3. Operator's Applicable Requirement ID
   AR2LMF01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.04/III.A.2.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1LMF09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EULMF-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID: **AR200012**

3. Operator's Applicable Requirement ID: **AR2LMF02S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin		Action
ROP	Permit Number **199600132d**	**Keep**
	Requirement No. **E-01.04/III.A.2.2.**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1LMF07S1 **AR1LMF08S1**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EULMF-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200013

3. Operator's Applicable Requirement ID
   AR2LMF03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.04/III.A.3.1.	Change

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   REVISE REQUIREMENT TO CLARIFY WEEKLY MONITORING REQUIREMENT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   SEE AI FORM FOR PERMITTEE'S PROPOSED ADDITIONAL LANGUAGE

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1LMF06S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR2LMF03S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR2LMF03S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

PERMITTEE PROPOSES THE ADDITION OF THE FOLLOWING LANGUAGE TO THE EXISTING REQUIREMENT TEXT TO ADDRESS OPERATIONS THAT MAY OPERATE ONLY SATURDAY AND/OR SUNDAY DURING A PARTICULAR WEEK:

"PERMITTEE SHALL NOT BE REQUIRED TO PERFORM VISIBLE EMISSION OBSERVATIONS TO SATISFY THE WEEKLY OBSERVATION REQUIREMENT FOR THE PROCESS/OPERATION IF THE PROCESS/OPERATION OPERATES ONLY SATURDAY AND/OR SUNDAY DURING A SPECIFIC WEEK."

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EULMF-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200014

3. Operator's Applicable Requirement ID
AR2LMF04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.04/III.A.3.2.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1LMF10S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EULMF-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200015	AR2LMF05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.04/III.B.3.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1LMF02S1 AR1LMF03S1 AR1LMF04S1 AR1LMF05S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00113	**EUVDG-DGAS-BLR**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
Vacuum Degassing Process, Package Water Tube Steam Boiler. Natural gas fired boiler to produce 60,000 pounds per hour steam for process requirements.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
4/27/1989		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**Yes**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVVDG-DGAS-BLR	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUVDG-DGAS-BLR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100014	AR1VDGBLR01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. 199600132d E-01.06/I.B.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUVDG-DGAS-BLR**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100015	**AR1VDGBLR02S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.06/I.B.a.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUVDG-DGAS-BLR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100016	AR1VDGBLR03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Keep
	Requirement No. E-01.06/I.B.b.	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUVDG-DGAS-BLR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100017	AR1VDGBLR04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. 199600132d E-01.06/I.C.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1201(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUVDG-DGAS-BLR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100018

3. Operator's Applicable Requirement ID
   AR1VDGBLR05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.06/II.B.1.1.**	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUVDG-DGAS-BLR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100019

3. Operator's Applicable Requirement ID
   AR1VDGBLR06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.06/II.B.1.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUVDG-DGAS-BLR**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100020	**AR1VDGBLR07S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**E-01.06/II.B.2.1.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUVDG-DGAS-BLR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100021

3. Operator's Applicable Requirement ID
   AR1VDGBLR08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.06/II.B.2.2.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUVDG-DGAS-BLR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100022

3. Operator's Applicable Requirement ID
   AR1VDGBLR09S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.06/II.B.3.1.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336. 1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUVDG-DGAS-BLR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100023	AR1VDGBLR10S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.06/II.B.3.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUVDG-DGAS-BLR**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100024	**AR1VDGBLR11S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.06/V.1.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement?

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUVDG-DGAS-BLR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100025

3. Operator's Applicable Requirement ID
   AR1VDGBLR12S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Keep
	Requirement No. E-01.06/V.2.	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUVDG-DGAS-BLR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200025	AR2VDGBLR01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.06/III.A.2.1.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1VDGBLR05S1	AR1VDGBLR06S1	AR1VDGBLR07S1	AR1VDGBLR08S1
AR1VDGBLR09S1	AR1VDGBLR10S1	AR1VDGBLR12S1	

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUVDG-DGAS-BLR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200026

3. Operator's Applicable Requirement ID
   AR2VDGBLR02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.06/III.A.2.2.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1VDGBLR05S1 AR1VDGBLR06S1 AR1VDGBLR07S1 AR1VDGBLR08S1
AR1VDGBLR09S1 AR1VDGBLR10S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUVDG-DGAS-BLR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200027

3. Operator's Applicable Requirement ID
   AR2VDGBLR03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.06/III.A.2.3.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1VDGBLR05S1 AR1VDGBLR06S1 AR1VDGBLR07S1 AR1VDGBLR08S1
AR1VDGBLR09S1 AR1VDGBLR10S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUVDG-DGAS-BLR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200028

3. Operator's Applicable Requirement ID
   AR2VDGBLR04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.06/III.A.3.	Change

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   REVISE REQUIREMENT TO CLARIFY WEEKLY MONITORING REQUIREMENT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   SEE AI FORM FOR PERMITTEE'S PROPOSED ADDITIONAL LANGUAGE

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1VDGBLR11S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR2VDGBLR04S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR2VDGBLR04S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

PERMITTEE PROPOSES THE ADDITION OF THE FOLLOWING LANGUAGE TO THE EXISTING REQUIREMENT TEXT TO ADDRESS OPERATIONS THAT MAY OPERATE ONLY SATURDAY AND/OR SUNDAY DURING A PARTICULAR WEEK:

"PERMITTEE SHALL NOT BE REQUIRED TO PERFORM VISIBLE EMISSION OBSERVATIONS TO SATISFY THE WEEKLY OBSERVATION REQUIREMENT FOR THE PROCESS/OPERATION IF THE PROCESS/OPERATION OPERATES ONLY SATURDAY AND/OR SUNDAY DURING A SPECIFIC WEEK."

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00114	**EUVDG-OPERATIONS**		

5. Operator's Emission Unit Description -*Process Equipment and Control Devices. Specify the number of similar Emission Units.*
Vacuum De-gassing Operations including: Ladle Stand, VDG Hood, Oxygen Lance, VDG Baghouse, VDG Cooling Tower, pickup points A, B, & C and VDG flare

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
4/25/1989		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVVDG-DGAS-FLARE	

15. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUVDG-OPERATIONS**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100075	**AR1VDGOPS01S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**E-01.05/I.A.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUVDG-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100076	AR1VDGOPS02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.05/I.B.a.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUVDG-OPERATIONS**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100077	**AR1VDGOPS03S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Material Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.05/II.A.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUVDG-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100078

3. Operator's Applicable Requirement ID
   AR1VDGOPS04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT B/PARAGRAPH 5**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.05/II.B.1.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUVDG-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100079

3. Operator's Applicable Requirement ID
   AR1VDGOPS05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.05/II.B.2.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUVDG-OPERATIONS**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100080	**AR1VDGOPS06S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.05/II.B.3.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUVDG-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100081	AR1VDGOPS07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.05/II.B.4.A.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUVDG-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100082

3. Operator's Applicable Requirement ID
   AR1VDGOPS08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.05/II.B.4.B.1.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUVDG-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100083	AR1VDGOPS09S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.05/II.B.4.C.1	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUVDG-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100084	AR1VDGOPS10S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.05/V.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUVDG-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID: **AR100085**

3. Operator's Applicable Requirement ID: **AR1VDGOPS11S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.05/V.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **r 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUVDG-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100086	AR1VDGOPS12S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Keep
	Requirement No. E-01.05/V.3.	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUVDG-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100087	AR1VDGOPS13S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.05/V.4.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUVDG-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200016

3. Operator's Applicable Requirement ID
AR2VDGOPS01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.05/III.A.2.1.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R336.1213(3)**

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1VDGOPS03S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUVDG-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200017

3. Operator's Applicable Requirement ID
   AR2VDGOPS02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.05/III.A.2.2.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3), R 336.1213(3)**

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1VDGOPS10S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUVDG-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200018

3. Operator's Applicable Requirement ID
AR2VDGOPS03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.05/III.A.2.3.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1213(3)**

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1VDGOPS11S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUVDG-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200019

3. Operator's Applicable Requirement ID
   AR2VDGOPS04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.05/III.A.2.4.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1201(3), R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1VDGOPS12S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUVDG-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200020	AR2VDGOPS05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Records Maintenance

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.05/III.A.2.5.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR R 336.1201(3), R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1VDGOPS05S1 AR1VDGOPS06S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUVDG-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200021	AR2VDGOPS06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.05/III.A.3.1.	Change

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

REVISE REQUIREMENT TO CLARIFY WEEKLY MONITORING REQUIREMENT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

SEE AI FORM FOR PERMITTEE'S PROPOSED ADDITIONAL LANGUAGE

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1VDGOPS07S1 AR1VDGOPS08S1 AR1VDGOPS09S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

AI-AR2VDGOPS06S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR2VDGOPS06S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

PERMITTEE PROPOSES THE ADDITION OF THE FOLLOWING LANGUAGE TO THE EXISTING REQUIREMENT TEXT TO ADDRESS OPERATIONS THAT MAY OPERATE ONLY SATURDAY AND/OR SUNDAY DURING A PARTICULAR WEEK:

"PERMITTEE SHALL NOT BE REQUIRED TO PERFORM VISIBLE EMISSION OBSERVATIONS TO SATISFY THE WEEKLY OBSERVATION REQUIREMENT FOR THE PROCESS/OPERATION IF THE PROCESS/OPERATION OPERATES ONLY SATURDAY AND/OR SUNDAY DURING A SPECIFIC WEEK."

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUVDG-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200022	AR2VDGOPS07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.05/III.A.3.2.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1VDGOPS12S1 **AR1VDGOPS13S1**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUVDG-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200023

3. Operator's Applicable Requirement ID
AR2VDGOPS08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.05/III.A.3.3.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1VDGOPS12S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUVDG-OPERATIONS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200024

3. Operator's Applicable Requirement ID
   AR2VDGOPS09S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.05/III.B.3.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1VDGOPS04S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00140	**EU#1CGL**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
The No. 1 Continuous Galvanizing Line coats steel in zinc by dipping the steel in a pot of melted zinc.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
3/1/2000		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**Yes**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units
SCR (Selective Catalytic Reduc	**1**	**Scrubber, Wet**	**1**

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*
AI-EU#1CGL

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-EU#1CGL	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

SEE ATTACHED CAM PLANS

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100269	AR1CGL01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.11/I.A.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100270	AR1CGL02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.11/I.B.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100271	AR1CGL03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.11/I.B.1.a.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100272

3. Operator's Applicable Requirement ID
   AR1CGL04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.11/I.B.1.b.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100273	AR1CGL05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.11/I.B.2.a.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EU#1CGL**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100274	**AR1CGL06S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	**E-01.11/I.B.2.b.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100275

3. Operator's Applicable Requirement ID
   AR1CGL07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Material Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.11/II.A.1.**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3), R 336.1205**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100276

3. Operator's Applicable Requirement ID
   AR1CGL08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Material Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Keep
	Requirement No. E-01.11/II.A.2.	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3), R 336.1205**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

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Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EU#1CGL**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100312	**AR1CGL09S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.11/II.B.1.A.1.**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1205**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

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Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100313

3. Operator's Applicable Requirement ID
   AR1CGL10S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.11/II.B.1.A.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3), R 336.1205**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

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Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100314	AR1CGL11S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.11/II.B.2.A.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1205**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

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Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EU#1CGL**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100315	**AR1CGL12S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**E-01.11/II.B.2.A.2.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1205**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

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Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EU#1CGL**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100316	**AR1CGL13S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-01.11/II.B.3.A.1.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1205, R 336.1331(c)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

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Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EU#1CGL**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100317

3. Operator's Applicable Requirement ID
AR1CGL14S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**E-01.11/II.B.4.A.1.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1205, R 336.1702**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

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Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EU#1CGL**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100318	**AR1CGL15S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**E-01.11/II.B.4.A.2.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1205, R 336.1702**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

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Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100319	AR1CGL16S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. 199600132d E-01.11/II.B.5.A.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 361.201(3), R 3361224, R 336.1225**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100320	AR1CGL17S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. 199600132d E-01.11/V.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1201(3), R 336.1205

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EU#1CGL**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100321	**AR1CGL18S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**E-01.11/V.2.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1205**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100322	AR1CGL19S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132D	Action
ROP	Requirement No.	E-01.11/V.3.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100323	AR1CGL20S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.11/V.4.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100324	AR1CGL21S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.11/V.5.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100326

3. Operator's Applicable Requirement ID
   AR1CGL23S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	**E-01.11/VI.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200155

3. Operator's Applicable Requirement ID
AR2CGL01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.11/III.A.2.1.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1CGL23S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200156

3. Operator's Applicable Requirement ID
AR2CGL02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.11/III.A.2.2.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1CGL07S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200157

3. Operator's Applicable Requirement ID
   AR2CGL03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.11/III.A.2.3.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1201(3), R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1CGL07S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200158

3. Operator's Applicable Requirement ID
AR2CGL04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.11/III.A.2.4.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1CGL16S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200159	AR2CGL05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin		Action
ROP	Permit Number 199600132d Requirement No. E-01.11/III.A.2.5.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR R 336.1201(3), R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1CGL18S1 AR1CGL21S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200160

3. Operator's Applicable Requirement ID
AR2CGL06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.11/III.A.2.6.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1213(3)**

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1CGL19S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

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Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200161

3. Operator's Applicable Requirement ID
   AR2CGL07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.11/III.A.3.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1201(3), R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1CGL14S1 AR1CGL15S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200162

3. Operator's Applicable Requirement ID
AR2CGL08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.11/III.A.3.2.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1CGL14S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200163

3. Operator's Applicable Requirement ID
AR2CGL09S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.11/III.A.3.3.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1CGL08S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200164

3. Operator's Applicable Requirement ID
AR2CGL10S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.11/III.A.3.4.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1213(3)**

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1CGL09S1 **AR1CGL10S1** **AR1CGL11S1** **AR1CGL12S1**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200165

3. Operator's Applicable Requirement ID
   AR2CGL11S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.11/III.B.3.1.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1CGL14S1 **AR1CGL15S1** **AR1CGL16S1**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200166

3. Operator's Applicable Requirement ID
AR2CGL12S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.11/III.B.3.2.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
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11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1CGL13S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

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Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU#1CGL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200167

3. Operator's Applicable Requirement ID
AR2CGL13S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.11/V.6.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

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c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1CGL08S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

COMPLIANCE ASSURANCE MONITORING (CAM) PLAN

I. BACKGROUND

A. Emission Unit

Description: Steel coil is annealed in a natural gas fired annealing furnace before entering a zinc coating application process. Carbon monoxide emissions due to combustion of natural gas in the annealing furnace are minimized through the use of high NO_x/low CO burners in the furnace. The NO_x emissions are reduced through the use of a selective catalytic reduction (SCR) unit where urea is injected into the exhaust gas stream. The urea reacts with water vapor to produce ammonia and carbon dioxide. The NO_x emissions react with the ammonia to form water and nitrogen. NO_x and O_2 analyzers measure the NO_x and O_2 concentrations of the annealing furnace exhaust gas and based on those concentrations, the urea feed system adjusts the flow of urea to the SCR system to ensure that the SCR reactions occur properly.

Identification: EU#1CGL

Facility: United States Steel, Great Lakes Works (SRN A7809)
No. 1 Quality Drive
Ecorse, Michigan 48229

B. Applicable Regulation, Emission Limit, Monitoring Requirements

Permit No.: 199600132d, Section 1

Emission Limits:

NO_x: 6.6 lb/hour (R 336.1201(3), R 336.1205)

25 tons per rolling 12-month time period (R 336.1201(3), R 226.1205)

Monitoring requirements:

Urea injection into the SCR system for annealing furnace exhaust gas daily recorded daily.

C. Control Technology

Steel coil is annealed prior to entering the continuous galvanizing operation. Combustion of natural gas in annealing furnace results in NO_x emissions combustion. The NO_x emissions are minimized by conversion to water vapor and nitrogen using urea injection in a selective catalytic reduction (SCR) system.

D. CAM Rule Subjectivity

The emission unit uses a control device to achieve compliance with an emission limitation. The emission unit has potential pre-controlled emissions in excess of the major source threshold amount for the applicable pollutant.

II. MONITORING APPROACH

The key elements of the monitoring approach for PM are presented in the following Tables

Compliance Assurance Monitoring Plan
United States Steel, Great Lakes Works

	SCR System			
	Urea Injection	Gas Temperature	NO_x Concentration of Annealing Furnace Exhaust Gas	O_2 Concentration of Annealing Furnace Exhaust Gas
A. Indicator Measurement Approach	The amount of urea injected into the SCR system is monitored and recorded daily.	The temperature of the gas entering the SCR system is monitored.	NO_x concentration of exhaust gas from annealing furnace is monitor, continuously	O_2 concentration of exhaust gas from annealing furnace is monitor, continuously
B. Indicator Range	NA	An excursion is defined as a gas temperature less than 475°F. An excursion triggers an inspection, corrective action and a potential reporting requirement.	NA	NA
C. QIP Threshold	None selected	None selected	None selected	None selected

III. PERFORMANCE CRITERIA

Compliance Assurance Monitoring Plan
United States Steel, Great Lakes Works

	SCR System			
	Urea Injection	Gas Temperature	NO_x Concentration of Annealing Furnace Exhaust Gas	O_2 Concentration of Annealing Furnace Exhaust Gas
A. Representative Data	Urea consumption measured with flow meter	Temperature is measured with a gauge fixed to the equipment.	NO_x concentration is measured with analyzers fixed to the equipment	O_2 concentration is measured with analyzers fixed to the equipment
B. Verification of Operational Status	NA	Not Applicable	Not Applicable	Not Applicable
C. QA/QC Practices	Trained personnel perform inspections and maintenance	Temperature gauge inspected as part of MAP program.	Cylinder gas audit performed once per calendar quarter to assess accuracy of data collected by analyzer	Cylinder gas audit performed once per calendar quarter to assess accuracy of data collected by analyzer
D. Monitoring Frequency	Varies	Continuously	Quarterly cylinder gas audits	Quarterly cylinder gas audits
E. Data Collection Procedure	Urea consumption recorded daily.	Not applicable	Cylinder gas audit records maintained on file	Cylinder gas audit records maintained on file
Averaging Period	Not Applicable	Not Applicable	Not Applicable	Not Applicable

QA/QC Quality Assurance and Quality Control

IV. JUSTIFICATION

A. Background

The process equipment is a natural gas fired annealing furnace where steel coil is annealed in preparation for a zinc coating in the continuous galvanizing line process. To minimize carbon monoxide emissions due to natural gas combustion, the furnace is equipped with high NO_x/low CO burners. The NO_x generated by the natural gas combustion is minimized through treatment by a selective catalytic reduction (SCR) system. NO_x and O_2 analyzers measure the NO_x and O_2 concentrations of the exhaust gas from the annealing furnace and the urea injection to the SCR system is automatically adjusted to account for variations in the NO_x and O_2 concentrations of the exhaust gas.

B. Rationale for Selection of Performance Indicators

The performance indicators selected are urea flow to the SCR system, gas temperature of the combustion gases entering the SCR system and the NO_x and O_2 concentrations of the annealing furnace exhaust gas. Monitoring the NO_x and O_2 concentrations of the annealing furnace exhaust gas facilitates the injection of the proper amount of urea into the SCR system to ensure that the treatment of the NO_x emissions occurs. Monitoring of the temperature of the gas entering the SCR system ensures that the chemical reactions will occur within the SCR.

C. Rationale for Selection of Indicator Ranges

The only indicator with a specific value is the temperature of the gas entering the SCR system. The reaction of the urea with water vapor to form ammonia and carbon dioxide and the subsequent reaction of ammonia with NO_x to form water and nitrogen will not occur at temperatures below 475°F. Operation when the temperature of the gas entering the SCR system is below 475°F triggers an inspection and corrective action.

The other three indicators depend on each other and must be monitored to ensure that NO_x emissions from the annealing furnace are minimized.

D. Performance Test

Performance tests are conducted to determine compliance with the NO_x emission limits in terms of lb NO_x/hour. Performance tests are conducted once every five years according to USEPA Method 7E (NO_x).

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00161	**EU2BOP-FLUX-SYS**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
The flux system operation includes the flux (Lime) material handling and ancillary equipment

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
10/1/1968		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOP-FLUX-SYS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100308	AR1BOPFLUX01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5d/PARAGRAPH 2**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.20/V.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOP-FLUX-SYS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100309

3. Operator's Applicable Requirement ID
   AR1BOPFLUX02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5d/PARAGRAPH 3**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.20/V.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU2BOP-FLUX-SYS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100310	AR1BOPFLUX03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5e/PARAGRAPH 2**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.20/V.3.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1911**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EU2BOP-FLUX-SYS**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100311	**AR1BOPFLUX04S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Propose		

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1301**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
PROVIDE AR-001 LINK FOR AR-002 REQUIREMENTS FROM EXISTING ROP

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
NONE

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU2BOP-FLUX-SYS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID: **AR200152**

3. Operator's Applicable Requirement ID: **AR2BOPFLUX01S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**

If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5d/PARAGRA**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.20/III.A.2.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR R **336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1BOPFLUX01S1 **AR1BOPFLUX02S1** **AR1BOPFLUX03S1**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU2BOP-FLUX-SYS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200153

3. Operator's Applicable Requirement ID
AR2BOPFLUX02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.20/III.A.3.1.**	**Delete**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
THIS REQUIREMENT REQUIRES METHOD 9 CERTIFIED VISIBLE EMISSION READINGS, BUT THERE IS NO PROCESS-SPECIFIC VISIBLE EMISSION LIMITATION.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1BOPFLUX04S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR2BOPFLUX02

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR2BOPFLUX02**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

IF REQUIREMENT IS RETAINED IN REISSUED ROP, PERMITTEE PROPOSES THE ADDITION OF THE FOLLOWING LANGUAGE TO THE EXISTING REQUIREMENT TEXT TO ADDRESS OPERATIONS THAT MAY OPERATE ONLY SATURDAY AND/OR SUNDAY DURING A PARTICULAR WEEK:

"PERMITTEE SHALL NOT BE REQUIRED TO PERFORM VISIBLE EMISSION OBSERVATIONS TO SATISFY THE WEEKLY OBSERVATION REQUIREMENT FOR THE PROCESS/OPERATION IF THE PROCESS/OPERATION OPERATES ONLY SATURDAY AND/OR SUNDAY DURING A SPECIFIC WEEK."

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU2BOP-FLUX-SYS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200154	AR2BOPFLUX03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.20/III.A.3.2.	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

THIS REQUIREMENT REQUIRES METHOD 9 CERTIFIED VISIBLE EMISSION READINGS, BUT THERE IS NO PROCESS-SPECIFIC VISIBLE EMISSION LIMITATION.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1BOPFLUX04S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00183	**EU-KISH-WETTING**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
Kish pot wetting operation operated by Edward C. Levy Company

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
3/31/1990		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**No**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**Yes**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*
AI-KISH-WETTING

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-KISH-WETTING	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

THE KISH WETTING OPERATION IS NOT CONTROLLED OR OPERATED BY U. S. STEEL. THE EDWARD C. LEVY COMPANY OPERATES THE KISH WETTING OPERATION AND REPORTING OF EMISSIONS FOR THE OPERATION ARE THE RESPONSIBILITY OF THE EDWARD C. LEVY COMPANY.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU-KISH-WETTING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100426	AR1KISHWET01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.07/II.B.	Delete

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1301, R 336.1331**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
KISH WETTING OPERATION PERFORMED BY EDWARD C. LEVY COMPANY

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU-KISH-WETTING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100427

3. Operator's Applicable Requirement ID
   AR1KISHWET02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.07/V.1.**	**Delete**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3), R 336.1301, R 336.1331**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   KISH WETTING OPERATION PERFORMED BY EDWARD C. LEVY COMPANY

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU-KISH-WETTING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100428	AR1KISHWET03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.07/V.2.**	**Delete**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1301, R 336.1331**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
KISH WETTING OPERATION PERFORMED BY EDWARD C. LEVY COMPANY

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EU-KISH-WETTING**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100429	**AR1KISHWET04S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**E-01.07/V.3.**	**Delete**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1301, R 336.1331**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
KISH WETTING OPERATION PERFORMED BY EDWARD C. LEVY COMPANY

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU-KISH-WETTING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100430	AR1KISHWET05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.07/VI.1.	Delete

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1901

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   KISH WETTING OPERATION PERFORMED BY EDWARD C. LEVY COMPANY

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU-KISH-WETTING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100431

3. Operator's Applicable Requirement ID
   AR1KISHWET06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **35-97/33b**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.07/VI.2.	Delete

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   KISH WETTING OPERATION PERFORMED BY EDWARD C. LEVY COMPANY

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU-KISH-WETTING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100432

3. Operator's Applicable Requirement ID
   AR1KISHWET07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **35-97/33b**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.07/VI.3.**	**Delete**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1901**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   KISH WETTING OPERATION PERFORMED BY EDWARD C. LEVY COMPANY

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EU-KISH-WETTING**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100433

3. Operator's Applicable Requirement ID
AR1KISHWET08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5b/PARAGRAPH 2**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **E-01.07/VI.4.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1901**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
KISH WETTING OPERATION PERFORMED BY EDWARD C. LEVY COMPANY

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU-KISH-WETTING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100434

3. Operator's Applicable Requirement ID
   AR1KISHWET09S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	I.A.	Delete

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   KISH WETTING OPERATION PERFORMED BY EDWARD C. LEVY COMPANY

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU-KISH-WETTING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200227

3. Operator's Applicable Requirement ID
   AR2KISHWET01S2

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.07/III.A.3.1.	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   KISH WETTING OPERATION PERFORMED BY EDWARD C. LEVY COMPANY

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1KISHWET01S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU-KISH-WETTING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200228

3. Operator's Applicable Requirement ID
   AR2KISHWET02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.07/III.A.3.2.**	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   KISH WETTING OPERATION PERFORMED BY EDWARD C. LEVY COMPANY

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1KISHWET01S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU-KISH-WETTING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200229

3. Operator's Applicable Requirement ID
   AR2KISHWET03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.07/III.A.3.3.**	**Delete**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   KISH WETTING OPERATION PERFORMED BY EDWARD C. LEVY COMPANY

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1KISHWET04S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

FG-001: FLEXIBLE GROUP

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **FG-001**	SRN **A7809**

FLEXIBLE GROUP IDENTIFICATION

1. AQD Flexible Group ID	2. Operator's Flexible Group ID
FG00147	**FGBHZI-3-BLRHSE**

3. Operator's Flexible Group Description

Boiler Nos. 1 and 2 at Zug Island No. 3 Boilerhouse.

4. Operator's Emission Unit IDs

EUBHZI3-1-BOILER	**EUBHZI3-2-BOILER**

5. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a flexible group.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**FGBHZI-3-BLRHSE**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100114	**AR1FGZIBH301S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**F-01.01/II.B.1.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBHZI-3-BLRHSE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100115	AR1FGZIBH302S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.01/II.B.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBHZI-3-BLRHSE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100116	AR1FGZIBH303S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.01/V.1	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBHZI-3-BLRHSE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100117	AR1FGZIBH304S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.01/V.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBHZI-3-BLRHSE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100118	AR1FGZIBH305S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. F-01.01/V.3.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1201(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FGBH305S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR1FGBH305S1**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

IN PREVIOUS ROP, MDEQ INCLUDED THIS REQUIREMENT AS AN OPERATIONAL RESTRICTION. FOR PURPOSES OF THIS APPLICATION, THE REQUIREMENT IS INCLUDED AS AN "OTHER REQUIREMENT".

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGBHZI-3-BLRHSE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200066

3. Operator's Applicable Requirement ID
AR2FGZIBH301S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **F-01.01/III.A.2.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336. 1201(3), R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1FGZIBH303S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGBHZI-3-BLRHSE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200115	AR2FGZIBH302S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Reporting

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Propose		

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

PROVIDE A COMPLIANCE DEMONSTRATION FOR ANNUAL EMISSION RATE LIMITATIONS.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

PERMITTEE SHALL CALCULATE CALENDAR YEAR EMISSIONS OF NITROGEN OXIDES AND CARBON MONOXIDE FROM THE ZUG ISLAND NO. 3 BOILERHOUSE ON AN ANNUAL BASIS THROUGH THE ANNUAL EMISSION REPORTING SYSTEM.

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1FGZIBH301S1 **AR1FGZIBH302S1**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGBHZI-3-BLRHSE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200116	AR2FGZIBH303S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Propose		

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

PROVIDE COMPLIANCE DEMONSTRATION FOR VISIBLE EMISSION LIMITATION.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

PERMITTEE SHALL PERFORM A NON-CERTIFIED VISIBLE EMISSION OBSERVATION OF EACH BOILER STACK ASSOCIATED WITH THE ZUG ISLAND NO. 3 BOILERHOUSE AT LEAST ONCE MONTHLY WHILE THE BOILERS ARE IN OPERATION.

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1FGZIBH304S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00082	**EUBHZI1-1-BOILER**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*

No. 1 Boiler at No. 1 Boiler House Zug Island
COG and BFG fired boiler to produce 75,000 Lbs/Hr
Steam for process requirements. Boiler has natural gas pilot.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1937		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBHZI-1-1	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00083	**EUBHZI1-2-BOILER**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*

No. 2 Boiler at No. 1 Boiler House Zug Island
COG and BFG fired boiler to produce 75,000 Lbs/Hr
Steam for process requirements. Boiler has natural gas pilot.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1937		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBHZI-1-2	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00084	**EUBHZI1-3-BOILER**		

5. Operator's Emission Unit Description -*Process Equipment and Control Devices. Specify the number of similar Emission Units.*

No. 3 Boiler at No. 1 Boiler House Zug Island
COG and BFG fired boiler to produce 75,000 Lbs/Hr
Steam for process requirements. Boiler has natural gas pilot.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1937		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBHZI-1-3	

15. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00085	**EUBHZI1-4-BOILER**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*

No. 4 Boiler at No. 1 Boiler House Zug Island
COG and BFG fired boiler to produce 75,000 Lbs/Hr
Steam for process requirements. Boiler has natural gas pilot.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1937		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBHZI-1-4	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00086	**EUBHZI1-5-BOILER**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*

No. 5 Boiler at No. 1 Boiler House Zug Island
COG and BFG fired boiler to produce 75,000 Lbs/Hr
Steam for process requirements. Boiler has natural gas pilot.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1938		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBHZI-1-5	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00087	**EUBHZI2-1-BOILER**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*

No. 1 Boiler at No. 2 Boiler House Zug Island
Natural gas, COG and BFG fired boiler to produce 100,000 Lbs/Hr
Steam for process requirements.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1954		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBHZI-2-1	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00088	**EUBHZI2-2-BOILER**		

5. Operator's Emission Unit Description -*Process Equipment and Control Devices. Specify the number of similar Emission Units.*

No. 2 Boiler at No. 2 Boiler House Zug Island
Natural gas, COG and BFG fired boiler to produce 100,000 Lbs/Hr
Steam for process requirements.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1954		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBHZI-2-2	

15. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00089	**EUBHZI2-3-BOILER**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*

No. 3 Boiler at No. 2 Boiler House Zug Island
Natural gas, COG and BFG fired boiler to produce 100,000 Lbs/Hr
Steam for process requirements.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1954		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBHZI-2-3	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00090	**EUBHZI2-4BOILER**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*

No. 4 Boiler at No. 2 Boiler House Zug Island
Natural gas, COG and BFG fired boiler to produce 100,000 Lbs/Hr
Steam for process requirements.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1954		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBHZI-2-4	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00091	**EUBHZI2-5-BOILER**		

5. Operator's Emission Unit Description -*Process Equipment and Control Devices. Specify the number of similar Emission Units.*
No. 5 Boiler at No. 2 Boiler House Zug Island
Natural gas, COG and BFG fired boiler to produce 100,000 Lbs/Hr
Steam for process requirements.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1954		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBHZI-2-5	

15. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

FG-001: FLEXIBLE GROUP

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type FG-001	SRN A7809

FLEXIBLE GROUP IDENTIFICATION

1. AQD Flexible Group ID	2. Operator's Flexible Group ID
FG00148	**FGBHZI-1&2BLRHSE**

3. Operator's Flexible Group Description

Boiler Nos. 1, 2, 3, 4 and 5 at Zug Island No. 1 Boilerhouse and Boiler Nos. 1, 2, 3, 4 and 5 at Zug Island No. 2 Boilerhouse.

4. Operator's Emission Unit IDs

EUBHZI1-1-BOILER	EUBHZI1-2-BOILER
EUBHZI1-3-BOILER	EUBHZI1-4-BOILER
EUBHZI1-5-BOILER	EUBHZI2-1-BOILER
EUBHZI2-2-BOILER	EUBHZI2-3-BOILER
EUBHZI2-4BOILER	EUBHZI2-5-BOILER

5. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a flexible group.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBHZI-1&2BLRHSE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100119	AR1FGZIBH1&201S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT B**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. F-01.02/V.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1FGZIBH1201

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGZIBH1201	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

SIP CONSENT ORDER NO. 27-1993, EXHIBIT B IS DIVIDED INTO TO SECTIONS: "MAIN PLANT, 80" MILL, MICHIGAN STEEL" AND "ZUG ISLAND FACILITY". THE PASS-ROP SOFTWARE WILL NOT ALLOW THE FOLLOWING CONSENT ORDER CITATION IN THE DATABASE:

27-1993/EXHIBIT B/ZUG ISLAND FACILITY/PARAGRAPH 1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBHZI-1&2BLRHSE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100227	AR1FGZIBH1&202S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Propose		

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1301**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   PROVIDE AR-001 LINK FOR AR-002 REQUIREMENT FROM EXISTING ROP

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   NONE

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a.	Is this emission unit or flexible group in compliance with this applicable requirement?	**Yes**
b.	Will this emission unit or flexible group continue to be in compliance with this applicable requirement?	**Yes**
c.	If this applicable requirement is a future applicable requirement, will timely compliance be achieved?	

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FGZIBH1202

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGZIBH1202	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

THIS AR-001 HAS BEEN ADDED TO ADDRESS PASS-ROP LINKAGE AND APPLICATION COMPLETENESS FOR EXISTING VISIBLE EMISSION MONITORING REQUIREMENT FOR PROCESSES THAT DO NOT HAVE A PROCESS-SPECIFIC VISIBLE EMISSION LIMITATION.

PERMITTEE IS PROPOSING DELETION OF EXISTING VISIBLE EMISSION MONITORING REQUIREMENT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGBHZI-1&2BLRHSE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200067

3. Operator's Applicable Requirement ID
AR2FGZIBH1&201S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **F-01.02/III.A.2.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1FGZIBH1&201S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGBHZI-1&2BLRHSE

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200068

3. Operator's Applicable Requirement ID
AR2FGZIBH1&202S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **F-01.02/III.B.3.**	**Delete**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
THIS REQUIREMENT REQUIRES METHOD 9 CERTIFIED VISIBLE EMISSION READINGS, BUT THERE IS NO PROCESS-SPECIFIC VISIBLE EMISSION LIMITATION.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1FGZIBH1&202S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00080	**EUBHMP-1-8**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*

No 8 Boiler No 1 Boiler House, Main Plant
Babcock & Wilcox 10 to 100 MM BTU/ HR
100,000 Lbs Steam/ Hr
Natural Gas or Mixed Gas Fired Steam Heat Boiler

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1969		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBOILER-1-8-MP	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00081	**EUBHMP-1-9**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*

No 9 Boiler No 1 Boiler House, Main Plant
Babcock & Wilcox 10 to 100 MM BTU/ HR
100,000 Lbs Steam/ Hr
Natural Gas or Mixed Gas Fired Steam Heat Boiler

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1969		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBOILER-1-9-MP	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

FG-001: FLEXIBLE GROUP

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **FG-001**	SRN **A7809**

FLEXIBLE GROUP IDENTIFICATION

1. AQD Flexible Group ID	2. Operator's Flexible Group ID
FG00149	**FGBHMP1-8&9-BLRS**

3. Operator's Flexible Group Description

Boiler Nos. 8 and 9 at Main Plant Boilerhouse.

4. Operator's Emission Unit IDs

EUBHMP-1-8	**EUBHMP-1-9**

5. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a flexible group.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**FGBHMP1-8&9-BLRS**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100120

3. Operator's Applicable Requirement ID
AR1FGBHMP01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/PARAGRAPH 13/EXHIBIT B**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	**F-01.03/V.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1FGMP01S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGMP01S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN THE PREVIOUS ROP, MDEQ'S CONSENT ORDER CITATION WAS "CONSENT ORDER WAYNE WCAQMD 0027-1993, PARAGRAPH 13 AND EXHIBIT B, MAIN PLANT, 80" MILL(1)". THIS CITATION SHOULD BE REVISED TO READ "CO 0027-1993, PARAGRAPH 13 AND EXHIBIT B". THE PERMITTEE FUGITIVE DUST REQUIREMENTS WERE ESTABLISHED UNDER AN ATTACHMENT TO A CONSENT ORDER. SOME ROADWAYS IDENTIFIED AS UNPAVED IN THE ROP LANGUAGE HAVE BEEN PAVED. THE PERMITTEE INTENDS TO WORK WITH MDEQ DURING THE ROP REISSUANCE PROCESS TO ENSURE THAT ANY FUGITIVE DUST PLAN REQUIREMENTS INCLUDED IN THE ROP ACCURATELY REPRESENT CURRENT CONDITIONS.

MDEQ ALSO CITED R 336.1901 AS AN UNDERLYING APPLICABLE REQUIREMENT, HOWEVER THE CONSENT ORDER CITATION SHOULD BE SUFFICIENT. PERMITTEE PROPOSES THAT THE R 336.1901 REGULATORY CITATION BE REMOVED FOR THIS REQUIREMENT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBHMP1-8&9-BLRS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100228	AR1FGBHMP02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Propose		

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1301**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   PROVIDE AR-001 LINK FOR AR-002 REQUIREMENT FROM EXISTING ROP

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   NONE

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a.	Is this emission unit or flexible group in compliance with this applicable requirement?	**Yes**
b.	Will this emission unit or flexible group continue to be in compliance with this applicable requirement?	**Yes**
c.	If this applicable requirement is a future applicable requirement, will timely compliance be achieved?	

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FGBHMP02S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGBHMP02S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

THIS AR-001 HAS BEEN ADDED TO ADDRESS PASS-ROP LINKAGE AND APPLICATION COMPLETENESS FOR EXISTING VISIBLE EMISSION MONITORING REQUIREMENT FOR PROCESSES THAT DO NOT HAVE A PROCESS-SPECIFIC VISIBLE EMISSION LIMITATION.

PERMITTEE IS PROPOSING DELETION OF EXISTING VISIBLE EMISSION MONITORING REQUIREMENT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGBHMP1-8&9-BLRS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200069

3. Operator's Applicable Requirement ID
AR2FGBHMP01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **F-01.03/III.A.2.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1FGBHMP01S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGBHMP1-8&9-BLRS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200070

3. Operator's Applicable Requirement ID
AR2FGBHMP02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. F-01.03/III.B.3.	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
THIS REQUIREMENT REQUIRES METHOD 9 CERTIFIED VISIBLE EMISSION READINGS, BUT THERE IS NO PROCESS-SPECIFIC VISIBLE EMISSION LIMITATION.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1FGBHMP02S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00097	**EUBURNOUT-OVEN-1**		

5. Operator's Emission Unit Description -*Process Equipment and Control Devices. Specify the number of similar Emission Units.*

Maintenance Burnout Oven No. 1
The Bayco Burnout Oven is a controlled air furnace which is sealed so the only air introduced is through the primary burner damper. It has a maximum rating of 1500 cubic feet per hour of natural gas.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
4/29/1995		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBURNOUT-OVEN-1	

15. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00098	**EUBURNOUT-OVEN-2**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*

Maintenance Burnout Oven No. 2
The Bayco Burnout Oven is a controlled air furnace which is sealed so the only air introduced is through the primary burner damper. It has a maximum rating of 600 cubic feet per hour of natural gas.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
4/29/1995		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVBURNOUT-OVEN-2	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

FG-001: FLEXIBLE GROUP

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **FG-001**	SRN **A7809**

FLEXIBLE GROUP IDENTIFICATION

1. AQD Flexible Group ID	2. Operator's Flexible Group ID
FG00150	**FGBURNOUT-OVENS**

3. Operator's Flexible Group Description

Burnout oven Nos. 1 and 2.

4. Operator's Emission Unit IDs

EUBURNOUT-OVEN-1	**EUBURNOUT-OVEN-2**

5. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a flexible group.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBURNOUT-OVENS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100121	AR1BURNOUTS01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.04/V.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGBURNOUT-OVENS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200071

3. Operator's Applicable Requirement ID
   AR2BURNOUTS01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **F-01.04/III.A.2.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1BURNOUTS01S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

FG-001: FLEXIBLE GROUP

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **FG-001**	SRN **A7809**

FLEXIBLE GROUP IDENTIFICATION

1. AQD Flexible Group ID
   FG00154

2. Operator's Flexible Group ID
   FG2BOP-SHOP

3. Operator's Flexible Group Description
   All operations within No. 2 BOP Shop.

4. Operator's Emission Unit IDs

EU2BOF-CHARGING	EU2BOF-TAPPING
EU2BOF-VESSELS	EU2BOP-HMT
EUBOP-DESULF-OPS	

5. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a flexible group.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100192

3. Operator's Applicable Requirement ID
   AR1FGBOP01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.07/I.A.	Keep ✓

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100193

3. Operator's Applicable Requirement ID
   AR1FGBOP02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.07/II.B.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1365(2)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100194	AR1FGBOP03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. F-01.07/II.B.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1366(2)**

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100195	AR1FGBOP04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.07/II.B.3.	Delete

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 63.7790(a)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100196	AR1FGBOP05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. F-01.07/II.B.4.	Delete

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 63.7790(a)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100197

3. Operator's Applicable Requirement ID
AR1FGBOP06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **35-97/SECTION F/PARAGRAPH 26a**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **199600132d F-01.07/V.1.**	**Delete**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
PARAGRAPH 26a IS AN OBSOLETE REQUIREMENT FROM CONSENT ORDER

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1FGBOP06S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id **AI-AR1FGBOP06S1**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

IN PREVIOUS ROP, MDEQ SPECIFIED CONSENT ORDER REQUIREMENT THAT SPECIFIED THAT PREVIOUS OPERATOR OF FACILTY WOULD INITIATE A STUDY OF "THE HOT METAL POURING TECHNIQUE AND VESSEL ANGLE TO IMPROVE EMISSION CAPTURE" WITHIN 30 DAYS OF THE EFFECTIVE DATE OF THE CONSENT ORDER. THE CONSENT ORDER BECAME EFFECTIVE JUNE 22, 1999. THE CONSENT ORDER REQUIREMENT HAS BEEN COMPLETED AND SHOULD BE REMOVED FROM THE ROP.

THE CONSENT ORDER CONTAINS SEVERAL REQUIREMENTS THAT ARE REDUNDANT WITH AND/OR UNNECESSARY DUE TO THE IRON AND STEEL MACT REQUIREMENT AND THE PERMITTEE INTENDS TO WORK WITH MDEQ DURING THE ROP REISSUANCE PROCESS TO TERMINATE THE CONSENT ORDER AND ELIMINATE THE REDUNDANT REQUIREMENTS.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100198

3. Operator's Applicable Requirement ID
   AR1FGBOP07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **35-97/SECTION F/PARAGRAPH 29**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. F-01.07/V.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1901**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**FG2BOP-SHOP**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100199

3. Operator's Applicable Requirement ID
AR1FGBOP08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **35-97/SECTION F/PARAGRAPH 31**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **F-01.07/V.3.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1FGBOP08S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGBOP08S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

PERMITTEE BELIEVES THAT THIS CONSENT ORDER REQUIREMENT IS REDUNDANT WITH THE IRON AND STEEL MACT REQUIREMENTS APPLICABLE TO OPERATIONS AT THE BOP SHOP.

IN LIGHT OF THE PROMULGATION OF SUBSEQUENT REGULATIONS APPLICABLE TO IRON AND STEEL PROCESSES, WAYNE COUNTY AIR QUALITY MANAGEMENT DIVISION CONSENT ORDER NO. 0035-97 IS OUTDATED AND SHOULD BE TERMINATED BY MDEQ. THE CONSENT ORDER CONTAINS SEVERAL REQUIREMENTS THAT ARE REDUNDANT WITH AND/OR UNNECESSARY DUE TO THE IRON AND STEEL MACT REQUIREMENT AND THE PERMITTEE INTENDS TO WORK WITH MDEQ DURING THE ROP REISSUANCE PROCESS TO TERMINATE THE CONSENT ORDER AND ELIMINATE THE REDUNDANT REQUIREMENTS.

IN PREVIOUS ROP, MDEQ ALSO IDENTIFIED R 336.1901 AS AN UNDERLYING APPLICABLE REQUIREMENT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**FG2BOP-SHOP**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100200

3. Operator's Applicable Requirement ID
AR1FGBOP09S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **F-01.07/V.4.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 63.7830(b)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100201	AR1FGBOP10S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? Yes
   If Yes, enter the CO/CJ Number and the paragraph number. 96-10/SECTION 5e/PARAGRAPH 1

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.07/VI.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3), R 336.1911

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FGBOP10S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGBOP10S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

PERMITTEE BELIEVES THAT THIS CONSENT ORDER REQUIREMENT IS REDUNDANT WITH THE IRON AND STEEL MACT REQUIREMENTS APPLICABLE TO OPERATIONS AT THE BOP SHOP.

IN LIGHT OF THE PROMULGATION OF SUBSEQUENT REGULATIONS APPLICABLE TO IRON AND STEEL PROCESSES, WAYNE COUNTY AIR QUALITY MANAGEMENT DIVISION CONSENT ORDER NO. 96-10 IS OUTDATED AND SHOULD BE TERMINATED BY MDEQ. THE CONSENT ORDER CONTAINS SEVERAL REQUIREMENTS THAT ARE REDUNDANT WITH AND/OR UNNECESSARY DUE TO THE IRON AND STEEL MACT REQUIREMENT AND THE PERMITTEE INTENDS TO WORK WITH MDEQ DURING THE ROP REISSUANCE PROCESS TO TERMINATE THE CONSENT ORDER AND ELIMINATE THE REDUNDANT REQUIREMENTS.

IN PREVIOUS ROP, MDEQ ALSO IDENTIFIED R 336.1213(3) AND R 336.1911 AS UNDERLYING APPLICABLE REQUIREMENTS.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100202

3. Operator's Applicable Requirement ID
   AR1FGBOP11S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5f/PARAGRAPH 1**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **F-01.07/VI.2.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FGBOP11S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGBOP11S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

PERMITTEE BELIEVES THAT THIS CONSENT ORDER REQUIREMENT IS REDUNDANT WITH THE IRON AND STEEL MACT REQUIREMENTS APPLICABLE TO OPERATIONS AT THE BOP SHOP.

IN LIGHT OF THE PROMULGATION OF SUBSEQUENT REGULATIONS APPLICABLE TO IRON AND STEEL PROCESSES, WAYNE COUNTY AIR QUALITY MANAGEMENT DIVISION CONSENT ORDER NO. 96-10 IS OUTDATED AND SHOULD BE TERMINATED BY MDEQ. THE CONSENT ORDER CONTAINS SEVERAL REQUIREMENTS THAT ARE REDUNDANT WITH AND/OR UNNECESSARY DUE TO THE IRON AND STEEL MACT REQUIREMENT AND THE PERMITTEE INTENDS TO WORK WITH MDEQ DURING THE ROP REISSUANCE PROCESS TO TERMINATE THE CONSENT ORDER AND ELIMINATE THE REDUNDANT REQUIREMENTS.

IN PREVIOUS ROP, MDEQ ALSO IDENTIFIED R 336.1910 AS AN UNDERLYING APPLICABLE REQUIREMENT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100203

3. Operator's Applicable Requirement ID
   AR1FGBOP12S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5f/PARAGRAPH 3**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **F-01.07/VI.3.**	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FBBOP12S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001	SRN A7809
1. Operator's Additional Information Id AI-AR1FBBOP12S1	
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

PERMITTEE BELIEVES THAT THIS CONSENT ORDER REQUIREMENT IS REDUNDANT WITH THE IRON AND STEEL MACT REQUIREMENTS APPLICABLE TO OPERATIONS AT THE BOP SHOP.

IN LIGHT OF THE PROMULGATION OF SUBSEQUENT REGULATIONS APPLICABLE TO IRON AND STEEL PROCESSES, WAYNE COUNTY AIR QUALITY MANAGEMENT DIVISION CONSENT ORDER NO. 96-10 IS OUTDATED AND SHOULD BE TERMINATED BY MDEQ. THE CONSENT ORDER CONTAINS SEVERAL REQUIREMENTS THAT ARE REDUNDANT WITH AND/OR UNNECESSARY DUE TO THE IRON AND STEEL MACT REQUIREMENT AND THE PERMITTEE INTENDS TO WORK WITH MDEQ DURING THE ROP REISSUANCE PROCESS TO TERMINATE THE CONSENT ORDER AND ELIMINATE THE REDUNDANT REQUIREMENTS.

IN PREVIOUS ROP, MDEQ ALSO IDENTIFIED R 336.1910 AS AN UNDERLYING APPLICABLE REQUIREMENT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100204

3. Operator's Applicable Requirement ID
   AR1FGBOP13S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. F-01.07/VI.4.	Delete

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.7800(a) AND (b)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100205

3. Operator's Applicable Requirement ID
   AR1FGBOP14S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **F-01.07/VI.5.**	**Delete**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.7810(c)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**FG2BOP-SHOP**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100206	**AR1FGBOP15S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	**F-01.07/VI.6.**	**Delete**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 63.7835(a) AND (b)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100215

3. Operator's Applicable Requirement ID
   AR1FGBOP16S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.07/III.A.2.4.	Delete

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.7830**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FGBOP16S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR1FGBOP16S1**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

THE EXISTING REGULATORY CITATION IN THE ROP IS A MONITORING REQUIREMENT FROM THE IRON AND STEEL MACT REGULATION, BUT IS INCLUDED IN THIS APPLICATION AS AN AR-001 DUE TO COMPLETENESS CHECK COMPLICATIONS IN THE PASS-ROP SOFTWARE.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100216

3. Operator's Applicable Requirement ID
   AR1FGBOP17S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.07/III.A.2.5.	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.7833**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FGBOP17S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR1FGBOP17S1**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

THE EXISTING REGULATORY CITATION IN THE ROP IS A REQUIREMENT TO DEMONSTRATE CONTINUOUS COMPLIANCE FROM THE IRON AND STEEL MACT REGULATION AND WAS INCLUDED AS A MONITORING/RECORDKEEPING REQUIREMENT IN PREVIOUS ROP, BUT IS INCLUDED IN THIS APPLICATION AS AN AR-001 DUE TO COMPLETENESS CHECK COMPLICATIONS IN THE PASS-ROP SOFTWARE.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**FG2BOP-SHOP**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100217

3. Operator's Applicable Requirement ID
AR1FGBOP18S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	**F-01.07/III.A.2.6.**	**Delete**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 63.7834**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1FGBOP18S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to tain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR1FGBOP18S1**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

THE EXISTING REGULATORY CITATION IN THE ROP IS A REQUIREMENT TO DEMONSTRATE CONTINUOUS COMPLIANCE FROM THE IRON AND STEEL MACT REGULATION AND WAS INCLUDED AS A MONITORING/RECORDKEEPING REQUIREMENT IN PREVIOUS ROP, BUT IS INCLUDED IN THIS APPLICATION AS AN AR-001 DUE TO COMPLETENESS CHECK COMPLICATIONS IN THE PASS-ROP SOFTWARE.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100218	AR1FGBOP19S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. F-01.07/III.A.3.3.	Delete
	Permit Number 199600132d	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.7842(a), (b), (c) AND (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FGBOP19S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

is information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to tain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGBOP19S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

THE EXISTING REGULATORY CITATION IN THE ROP IS A RECORDKEEPING REQUIREMENT FROM THE IRON AND STEEL MACT REGULATION , BUT IS INCLUDED IN THIS APPLICATION AS AN AR-001 DUE TO COMPLETENESS CHECK COMPLICATIONS IN THE PASS-ROP SOFTWARE.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100219

3. Operator's Applicable Requirement ID
   AR1FGBOP20S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **F-01.07/III.B.3.**	**Delete**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.7820(a), 40 CFR 63.7821**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FGBOP20S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGBOP20S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

THE EXISTING REGULATORY CITATION IN THE ROP IS A TESTING REQUIREMENT FROM THE IRON AND STEEL MACT REGULATION, BUT IS INCLUDED IN THIS APPLICATION AS AN AR-001 DUE TO COMPLETENESS CHECK COMPLICATIONS IN THE PASS-ROP SOFTWARE.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100220	AR1FGBOP21S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. F-01.07/IV.4.	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.7840(a), (d) AND (e)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FGBOP21S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR1FGBOP21S1**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

THE EXISTING REGULATORY CITATION IN THE ROP IS A NOTIFICATION REQUIREMENT FROM THE IRON AND STEEL MACT REGULATION, BUT IS INCLUDED IN THIS APPLICATION AS AN AR-001 DUE TO COMPLETENESS CHECK COMPLICATIONS IN THE PASS-ROP SOFTWARE.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100221

3. Operator's Applicable Requirement ID
   AR1FGBOP22S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **F-01.07/IV.5.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.7841(a), (b), (c) AND (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FGBOP22S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001	SRN A7809
1. Operator's Additional Information Id AI-AR1 FGBOP22S1	
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

THE EXISTING REGULATORY CITATION IN THE ROP IS A REPORTING REQUIREMENT FROM THE IRON AND STEEL MACT REGULATION, BUT IS INCLUDED IN THIS APPLICATION AS AN AR-001 DUE TO COMPLETENESS CHECK COMPLICATIONS IN THE PASS-ROP SOFTWARE.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100257	AR1FGBOP23S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5b/PARAGRAPH 1**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/VI.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1901**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100258	AR2FGBOP24S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 6/PARAGRAPH a**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.16/VI.3.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1901**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100259

3. Operator's Applicable Requirement ID
   AR1FGBOP25S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTIN 6/PARAGRAPH b**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/VI.4.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1901**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100260	AR1FGBOP26S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 6/PARGRAPH b**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/VI.5.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1901**

8. Applicable Requirement Status Verification

   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200106

3. Operator's Applicable Requirement ID
   AR2FGBOP01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **35-97/SECTION F/PARAGRAI**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **F-01.07/III.A.2.1.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1FGBOP07S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200107

3. Operator's Applicable Requirement ID
AR2FGBOP02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **35-97/SECTION F/PARAGRAI**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **F-01.07/III.A.2.2.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1FGBOP08S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200108	AR2FGBOP03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? Yes

If Yes, enter the CO/CJ Number and the paragraph number. 96-10/SECTION 5f/PARAGRA

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. F-01.07/III.A.2.3.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1FGBOP11S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200112	AR2FGBOP07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **F-01.07/III.A.3.1.**	**Change**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

REVISE REQUIREMENT TO CLARIFY WEEKLY MONITORING REQUIREMENT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

SEE AI FORM FOR PERMITTEE'S PROPOSED ADDITIONAL LANGUAGE

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1FGBOP02S1 **AR1FGBOP03S1**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

AI-AR2FGBOP07S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR2FGBOP07S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

PERMITTEE PROPOSES THE ADDITION OF THE FOLLOWING LANGUAGE TO THE EXISTING REQUIREMENT TEXT TO ADDRESS OPERATIONS THAT MAY OPERATE ONLY SATURDAY AND/OR SUNDAY DURING A PARTICULAR WEEK:

"PERMITTEE SHALL NOT BE REQUIRED TO PERFORM VISIBLE EMISSION OBSERVATIONS TO SATISFY THE WEEKLY OBSERVATION REQUIREMENT FOR THE PROCESS/OPERATION IF THE PROCESS/OPERATION OPERATES ONLY SATURDAY AND/OR SUNDAY DURING A SPECIFIC WEEK."

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG2BOP-SHOP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200113

3. Operator's Applicable Requirement ID
   AR2FGBOP08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. F-01.07/III.A.3.2.	Change

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   REVISE REQUIREMENT TO CLARIFY BI-WEEKLY MONITORING REQUIREMENT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   SEE AI FORM FOR PERMITTEE'S PROPOSED ADDITIONAL LANGUAGE

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1FGBOP04S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR2FGBOP08S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR2FGBOP08S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

PERMITTEE PROPOSES THE ADDITION OF THE FOLLOWING LANGUAGE TO THE EXISTING REQUIREMENT TEXT TO ADDRESS OPERATIONS THAT MAY OPERATE ONLY SATURDAY AND/OR SUNDAY DURING A PARTICULAR TWO WEEK PERIOD:

"PERMITTEE SHALL NOT BE REQUIRED TO PERFORM VISIBLE EMISSION OBSERVATIONS TO SATISFY THE BI-WEEKLY OBSERVATION REQUIREMENT FOR THE PROCESS/OPERATION IF THE PROCESS/OPERATION OPERATES ONLY SATURDAY AND/OR SUNDAY DURING A SPECIFIC TWO WEEK PERIOD."

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

FG-001: FLEXIBLE GROUP

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **FG-001**	SRN **A7809**

FLEXIBLE GROUP IDENTIFICATION

1. AQD Flexible Group ID	2. Operator's Flexible Group ID
FG00151	**FGBFA&B&D**

3. Operator's Flexible Group Description
Blast Furnaces A, B and D

4. Operator's Emission Unit IDs

EUBLAST-FCE-A	**EUBLAST-FCE-B**
EUBLAST-FCE-D	

5. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a flexible group.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100122	AR1FGBFA&B&D01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.05/I.A.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR R 336.1201(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1FGBFABD011

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGBFABD011	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN THE PREVIOUS ROP, MDEQ ALSO CITED R 336.1213(3) AS AN UNDERLYING APPLICABLE REQUIREMENT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**FGBFA&B&D**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100123	**AR1FGBFA&B&D02S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Material Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **F-01.05/II.A.**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1205(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100124

3. Operator's Applicable Requirement ID
AR1FGBFA&B&D03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.05/II.B.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1205(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100125	AR1FGBFA&B&D04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. F-01.05/II.B.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1205(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100126

3. Operator's Applicable Requirement ID
AR1FGBFA&B&D05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **F-01.05/II.B.3.**	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1205(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100127	AR1FGBFA&B&D06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	
	Requirement No. F-01.05/II.B.4.	Delete

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1361(1)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
REDUNDANT WITH AR1BFA08S1, AR1BFB08S1 AND AR1BFD08S1.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100128	AR1FGBFA&B&D07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. F-01.05/II.B.5.	Delete

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1358(1)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
REDUNDANT WITH AR1BFA09S1, AR1BFB09S1 AND AR1BFD09S1

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100129	AR1FGBFA&B&D08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Delete
	Requirement No. F-01.05/II.B.6.	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 63.7790(a)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**FGBFA&B&D**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100130

3. Operator's Applicable Requirement ID
AR1FGBFA&B&D09S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**F-01.05/V.1.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1205(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1FGBFABD091

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR1FGBFABD091**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

PREVIOUS ROP IDENTIFIED REQUIREMENT AS AN OPERATIONAL PARAMETER. FOR PURPOSES OF THIS APPLICATION, THE PERMITTEE HAS IDENTIFIED THE REQUIREMENT TO "INSTALL, CALIBRATE, MAINTAIN AND OPERATE IN A SATISFACTORY MANNER A DEVICE TO MONITOR AND RECORD THE MONTHLY NATURAL GAS USAGE RATE IN CUBIC FEET" AS AN "OTHER REQUIREMENT".

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100131	AR1FGBFA&B&D10S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.05/V.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1205(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1FGBFABD101

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

is information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to tain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGBFABD101	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

PREVIOUS ROP IDENTIFIED REQUIREMENT AS AN OPERATIONAL PARAMETER. FOR PURPOSES OF THIS APPLICATION, THE PERMITTEE HAS IDENTIFIED THE REQUIREMENT TO "INSTALL, CALIBRATE, MAINTAIN AND OPERATE IN A SATISFACTORY MANNER A DEVICE TO MONITOR AND RECORD THE MONTHLY BLAST FURNACE GAS USAGE RATE IN CUBIC FEET" AS AN "OTHER REQUIREMENT".

THE CONSENT ORDER CONTAINS SEVERAL REQUIREMENTS THAT ARE REDUNDANT WITH AND/OR UNNECESSARY DUE TO THE IRON AND STEEL MACT REQUIREMENT AND THE PERMITTEE INTENDS TO WORK WITH MDEQ DURING THE ROP REISSUANCE PROCESS TO TERMINATE THE CONSENT ORDER AND ELIMINATE THE REDUNDANT REQUIREMENTS.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100132	AR1FGBFA&B&D11S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. F-01.05/V.3.	Delete

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 63.7830(b)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100133

3. Operator's Applicable Requirement ID
   AR1FGBFA&B&D12S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **35-97/SECTION D, PARAGRAPH 19**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **F-01.05/VI.1.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   IRON AND STEEL MACT REQUIREMENTS ARE EQUIVALENT TO OR MORE STRINGENT THAN THE CONSENT ORDER REQUIREMENTS FOR BLAST FURANCES AND THEIR ASSOCIATED CASTHOUSES.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FGBFABD121

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR1FGBFABD121**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

IN THE PREVIOUS ROP, MDEQ ALSO CITED R 336.1213(3) AS AN UNDERLYING APPLICABLE REQUIREMENT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100134

3. Operator's Applicable Requirement ID
   AR1FGBFA&B&D13S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **35-97/SECTION D/PARAGRAPH 19**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **F-01.05/VI.2.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   CONSENT ORDER REQUIREMENTS ARE REDUNDANT WITH IRON AND STEEL MACT REQUIREMENTS

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGBFABD141	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN PREVIOUS ROP, MDEQ ALSO CITED R 336.1901 AS AN UNDERLYING APPLICABLE REQUIREMENT, HOWEVER THE CONSENT ORDER CITATION SHOULD BE SUFFICIENT. PERMITTEE PROPOSES THAT THE R 336.1901 REGULATORY CITATION BE REMOVED FOR THIS REQUIREMENT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100135

3. Operator's Applicable Requirement ID
   AR1FGBFA&B&D14S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **35-97/SECTION D/PARAGRAPH 20**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **F-01.05/VI.3.**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FGBFABD141

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100136

3. Operator's Applicable Requirement ID
   AR1FGBFA&B&D15S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **35-97/SECTION D/PARAGRAPH 21**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **199600132d** **F-01.05/VI.4.**	**Change**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   REVISE EXISTING ROP LANGUAGE TO REFLECT CONSENT ORDER LANGUAGE

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   THE PERMITTEE SHALL MAINTAIN AND IMPLEMENT A WRITTEN PROCEDURE TO ADDRESS ABNORMAL CONDITIONS THAT OCCUR DURING BLAST FURNACE PROCESS UPSETS. THE WRITTEN PROCEDURE SHALL HAVE BEEN REVIEWED WITH OPERATION PERSONNEL AND WILL BE IMPLEMENTED AS NECESSARY.

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FGBFABD151

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGBFABD151	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

CONSENT ORDER 35-97, SECTION D, PARAGRAPH 21 STATES:

"AS OF THE EFFECTIVE DATE OF THE CONSENT ORDER, THE COMPANY SHALL HAVE DEVELOPED A WRITTEN PROCEDURE TO ADDRESS ABNORMAL CONDITIONS THAT OCCUR DURING BLAST FURNACE PROCESS UPSETS. THE WRITTEN PROCEDURE SHALL HAVE BEEN REVIEWED WITH OPERATION AND PERSONNEL AND WILL BE IMPLEMENTED AS NECESSARY."

IN PREVIOUS ROP, MDEQ ADDED "AND COMPLY WITH THE REQUIREMENTS OF R 336.1912" TO THE END OF THE LAST SENTENCE OF THE CONSENT ORDER LANGUAGE SHOWN ABOVE AND ALSO CITED R 336.1912 AS AN UNDERLYING APPLICABLE REQUIREMENT. THE ADDITION OF THE LANGUAGE INCORRECTLY IMPLIES THAT THE CONSENT ORDER REQUIRED THAT THE PROCEDURES COMPLY WITH R 336.1912. SINCE THE REFERENCE TO R 336.1912 IS NOT CONTAINED IN THE CONSENT ORDER LANGUAGE, THE CONSENT ORDER CITATION SHOULD BE SUFFICIENT. THE PERMITTEE PROPOSES THAT THE ROP LANGUAGE BE REVISED TO REFLECT ONLY THE CONSENT ORDER LANGUAGE AND THAT THE R 336.1912 REGULATORY CITATION BE REMOVED.

THE CONSENT ORDER CONTAINS SEVERAL REQUIREMENTS THAT ARE REDUNDANT WITH AND/OR UNNECESSARY DUE TO THE IRON AND STEEL MACT REQUIREMENT AND THE PERMITTEE INTENDS TO WORK WITH MDEQ DURING THE ROP REISSUANCE PROCESS TO TERMINATE THE CONSENT ORDER AND ELIMINATE THE REDUNDANT REQUIREMENTS.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100137	AR1FGBFA&B&D16S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. F-01.05/VI.5.	Delete

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.7800(a) AND (b)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100138	AR1FGBFA&B&D17S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Delete
	Requirement No. F-01.05/VI.6.	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.7810(c)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a.	Is this emission unit or flexible group in compliance with this applicable requirement?	**Yes**
b.	Will this emission unit or flexible group continue to be in compliance with this applicable requirement?	**Yes**
c.	If this applicable requirement is a future applicable requirement, will timely compliance be achieved?	

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100139

3. Operator's Applicable Requirement ID
   AR1FGBFA&B&D18S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **F-01.05/VI.7.**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.7835(a) AND (b)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100208

3. Operator's Applicable Requirement ID
AR1FGBFA&B&D19S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **F-01.05/III.A.2.5.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 63.7830(b)(1)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1FGBFABD191

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR1FGBFABD191**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

THE EXISTING REGULATORY CITATION IN THE ROP IS A MONITORING REQUIREMENT FROM THE IRON AND STEEL MACT REGULATION, BUT IS INCLUDED IN THIS APPLICATION AS AN AR-001 DUE TO COMPLETENESS CHECK COMPLICATIONS IN THE PASS-ROP SOFTWARE.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100209	AR1FGBFA&B&D20S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Delete
	Requirement No. F-01.05/III.A.2.6.	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.7833(c)(1) AND (2)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   IRON AND STEEL MACT REQUIREMENT TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement?

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement?

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FGBFABD201

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGBFABD201	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

THE EXISTING REGULATORY CITATION IN THE ROP IS A REQUIREMENT TO DEMONSTRATE CONTINUOUS COMPLIANCE WITH THE IRON AND STEEL MACT REGULATION AND WAS INCLUDED AS A MONITORING/RECORDKEEPING REQUIREMENT IN PREVIOUS ROP, BUT IS INCLUDED IN THIS APPLICATION AS AN AR-001 DUE TO COMPLETENESS CHECK COMPLICATIONS IN THE PASS-ROP SOFTWARE.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**FGBFA&B&D**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100210	**AR1FGBFA&B&D21S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Delete**
	Requirement No. **F-01.05/III.A.2.7.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 63.7834(a) AND (b)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1FGBFABD211

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGBFABD211	SRN A7809
Additional Information	
2. Is This Information Confidential?	Yes
3. Narrative	**Confidential Information Included - please see attached**

THE EXISTING REGULATORY CITATION IN THE ROP IS A REQUIREMENT TO DEMONSTRATE CONTINUOUS COMPLIANCE WITH THE IRON AND STEEL MACT REGULATION AND WAS INCLUDED AS A MONITORING/RECORDKEEPING REQUIREMENT IN PREVIOUS ROP, BUT IS INCLUDED IN THIS APPLICATION AS AN AR-001 DUE TO COMPLETENESS CHECK COMPLICATIONS IN THE PASS-ROP SOFTWARE.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100211

3. Operator's Applicable Requirement ID
   AR1FGBFA&B&D22S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	199600132d	Delete
	Requirement No. F-01.05/III.A.3.	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.7842(a)-(d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FGBFABD221

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGBFABD221	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

THE EXISTING REGULATORY CITATION IN THE ROP IS A RECORDKEEPING REQUIREMENT FROM THE IRON AND STEEL MACT REGULATION , BUT IS INCLUDED IN THIS APPLICATION AS AN AR-001 DUE TO COMPLETENESS CHECK COMPLICATIONS IN THE PASS-ROP SOFTWARE.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100212	AR1FGBFA&B&D23S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. 199600132d F-01.05/III.B.3.4.	Delete

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR 40 CFR 63.7820(a), 40 CFR 63.7821

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a.	Is this emission unit or flexible group in compliance with this applicable requirement?	Yes
b.	Will this emission unit or flexible group continue to be in compliance with this applicable requirement?	Yes
c.	If this applicable requirement is a future applicable requirement, will timely compliance be achieved?	

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FGBFABD231

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGBFABD231	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

THE EXISTING REGULATORY CITATION IN THE ROP IS A TESTING REQUIREMENT FROM THE IRON AND STEEL MACT REGULATION, BUT IS INCLUDED IN THIS APPLICATION AS AN AR-001 DUE TO COMPLETENESS CHECK COMPLICATIONS IN THE PASS-ROP SOFTWARE.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100213	AR1FGBFA&B&D24S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. F-01.05/IV.4.	Delete
	199600132d	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.7840(a), (d) AND (e)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FGBFABD241

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGBFABD241	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

THE EXISTING REGULATORY CITATION IN THE ROP IS A REPORTING REQUIREMENT FROM THE IRON AND STEEL MACT REGULATION, BUT IS INCLUDED IN THIS APPLICATION AS AN AR-001 DUE TO COMPLETENESS CHECK COMPLICATIONS IN THE PASS-ROP SOFTWARE.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100214

3. Operator's Applicable Requirement ID
   AR1FGBFA&B&D25S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **199600132d** **F-01.05/IV.5**	**Delete**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63.7841(a), (b), (c) AND (d)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   IRON AND STEEL MACT REQUIREMENTS TO BE CONSOLIDATED IN FGIRON-STEEL-MAC

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FGBFABD251

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGBFABD251	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

THE EXISTING REGULATORY CITATION IN THE ROP IS A REPORTING REQUIREMENT FROM THE IRON AND STEEL MACT REGULATION, BUT IS INCLUDED IN THIS APPLICATION AS AN AR-001 DUE TO COMPLETENESS CHECK COMPLICATIONS IN THE PASS-ROP SOFTWARE.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200072	AR2FGBFA&B&D01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. F-01.05/III.A.2.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR R 336.1201(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1FGBFA&B&D02S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200073

3. Operator's Applicable Requirement ID
AR2FGBFA&B&D02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **F-01.05/III.A.2.2.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1FGBFA&B&D03S1 AR1FGBFA&B&D05S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200074

3. Operator's Applicable Requirement ID
   AR2FGBFA&B&D03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **F-01.05/III.A.2.3.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1FGBFA&B&D03S1 AR1FGBFA&B&D05S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200075	AR2FGBFA&B&D04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **F-01.05/III.A.2.4.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR R **336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1FGBFA&B&D03S1 AR1FGBFA&B&D04S1 AR1FGBFA&B&D05S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200080	AR2FGBFA&B&D09S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **F-01.05/III.B.3.1.**	Change

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR **R 3361.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

REVISE TESTING REQUIREMENT TO BE CONSISTENT WITH OTHER TEST REQUIREMENTS FOR BLAST FURNACES.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

PERMITTEE SHALL CONDUCT A PERFORMANCE TEST TO DETERMINE PARTICULATE MATTER EMISSION CONCENTRATION FROM EACH CASTHOUSE EMISSION CONTROL SYSTEM BAGHOUSE STACK TWICE DURING THE ROP PERMIT TERM.

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1FGBFA&B&D07S1 AR1FGBFA&B&D03S1 AR1FGBFA&B&D05S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

AI-AR2FGBFABD091

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

's information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to .ain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR2FGBFABD091	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

PERMITTEE SHALL CONDUCT A PERFORMANCE TEST TO DETERMINE PARTICULATE MATTER EMISSION CONCENTRATION FROM EACH CASTHOUSE EMISSION CONTROL SYSTEM BAGHOUSE STACK TWICE DURING THE ROP PERMIT TERM.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200081

3. Operator's Applicable Requirement ID
   AR2FGBFA&B&D10S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. F-01.05/III.B.3.2.	Change

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   STREAMLINE LANGUAGE

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   SEE AI FORM

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1FGBFA&B&D03S1 AR1FGBFA&B&D05S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR2FGBFABD101

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR2FGBFABD101	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

PERMITTEE SHALL SAMPLE PARTICULATE MATTER AND NITROGEN OXIDE EMISSIONS FROM AT LEAST ONE REPRESENTATIVE BLAST FURNACE STOVE STACK TWICE DURING THE ROP PERMIT TERM.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGBFA&B&D

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200082	AR2FGBFA&B&D11S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin		Action
ROP	Permit Number 199600132d Requirement No. F-01.05/III.B.3.3.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1FGBFA&B&D03S1 AR1FGBFA&B&D05S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

FG-001: FLEXIBLE GROUP

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **FG-001**	SRN **A7809**

FLEXIBLE GROUP IDENTIFICATION

1. AQD Flexible Group ID	2. Operator's Flexible Group ID
FG00155	**FG-BOP-CHARG-TAP**

3. Operator's Flexible Group Description

BOP charging and tapping operations controlled by No. 2 BOP No. 1 Baghouse.

4. Operator's Emission Unit IDs

EU2BOF-CHARGING	**EU2BOF-TAPPING**

5. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a flexible group.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-BOP-CHARG-TAP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100222	AR1FGBOPCT01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT B/PARAGRAPH 2**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.17/II.B.1.A.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-BOP-CHARG-TAP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100223

3. Operator's Applicable Requirement ID
   AR1FGBOPCT02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.17/II.B.1.A.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1331(a)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-BOP-CHARG-TAP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100224

3. Operator's Applicable Requirement ID
   AR1FGBOPCT03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **35-97/SECTION F/PARAGRAPH 27**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.17/VI.2.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**FG-BOP-CHARG-TAP**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100225

3. Operator's Applicable Requirement ID
AR1FGBOPCT04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **35-97/SECTION F/PARAGRAPH 27**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.17/VI.3.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG-BOP-CHARG-TAP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200124

3. Operator's Applicable Requirement ID
   AR2FGBOPCT01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? Yes
   If Yes, enter the CO/CJ Number and the paragraph number. 35-97/SECTION H/PARAGRA

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.17/III.B.3.1.	Change

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   REVISE TESTING SCHEDULE TO COINCIDE WITH MACT STACK TESTING SCHEDULE

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   SEE APPLICABLE PORTION OF CONDITIONS ATTACHED FOR FGIRON-STEEL-MAC

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1FGBOPCT02S1 AR1FGBOPCT01S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR2FGBOPCT01

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR2FGBOPCT01**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

PERMITTEE PROPOSES THE ADDITION OF THE FOLLOWING LANGUAGE TO THE EXISTING REQUIREMENT TEXT TO ADDRESS OPERATIONS THAT MAY OPERATE ONLY SATURDAY AND/OR SUNDAY DURING A PARTICULAR WEEK:

"PERMITTEE SHALL NOT BE REQUIRED TO PERFORM VISIBLE EMISSION OBSERVATIONS TO SATISFY THE WEEKLY OBSERVATION REQUIREMENT FOR THE PROCESS/OPERATION IF THE PROCESS/OPERATION OPERATES ONLY SATURDAY AND/OR SUNDAY DURING A SPECIFIC WEEK."

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

FG-001: FLEXIBLE GROUP

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type FG-001	SRN A7809

FLEXIBLE GROUP IDENTIFICATION

1. AQD Flexible Group ID	2. Operator's Flexible Group ID
FG00156	**FG-BOP-HMT-DESUL**

3. Operator's Flexible Group Description

Hot metal transfer and hot metal desulfurization/skimming operations controlled by No. 2 BOP No. 2 Baghouse.

4. Operator's Emission Unit IDs

EU2BOP-HMT	**EUBOP-DESULF-OPS**

5. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a flexible group.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-BOP-HMT-DESUL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100229	AR1FGHMTDESU01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.16/I.A.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-BOP-HMT-DESUL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100230	AR1FGHMTDESU02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/I.B.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-BOP-HMT-DESUL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100231

3. Operator's Applicable Requirement ID
   AR1FGHMTDESU03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/I.B.a.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-BOP-HMT-DESUL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100232	AR1FGHMTDESU04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/I.B.b.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-BOP-HMT-DESUL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100233	AR1FGHMTDESU05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Material Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/II.A.1.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.12001(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-BOP-HMT-DESUL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100234	AR1FGHMTDESU06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Material Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/II.A.1.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-BOP-HMT-DESUL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100235	AR1FGHMTDESU07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/II.B.1.A.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-BOP-HMT-DESUL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100236	AR1FGHMTDESU08S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/II.B.1.A.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-BOP-HMT-DESUL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100237

3. Operator's Applicable Requirement ID
AR1FGHMTDESU09S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/II.B.1.A.3.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-BOP-HMT-DESUL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100238	AR1FGHMTDESU10S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT B/PARAGRAPH 3**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/II.B.1.B.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-BOP-HMT-DESUL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100249	AR1FGHMTDESU11S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/V.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1910**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-BOP-HMT-DESUL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100250	AR1FGHMTDESU12S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/V.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-BOP-HMT-DESUL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100251	AR1FGHMTDESU13S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **96-10/SECTION 5e/PARAGRAPH 1b**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-01.16/VI.2.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1911**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG-BOP-HMT-DESUL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200120

3. Operator's Applicable Requirement ID
AR2FGHMTDESU01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.16/III.A.2.1.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1FGHMTDESU06S1 AR1FGHMTDESU12S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG-BOP-HMT-DESUL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200121

3. Operator's Applicable Requirement ID
   AR2FGHMTDESU02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.16/III.A.2.2.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1FGHMTDESU05S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG-BOP-HMT-DESUL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200122

3. Operator's Applicable Requirement ID
AR2FGHMTDESU03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-01.16/III.A.2.3.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1FGHMTDESU11S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG-BOP-HMT-DESUL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200123

3. Operator's Applicable Requirement ID
   AR2FGHMTDESU04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.16/III.B.3.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1FGHMTDESU07S1 AR1FGHMTDESU08S1 AR1FGHMTDESU09S1 AR1FGHMTDESU10S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG-BOP-HMT-DESUL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200230

3. Operator's Applicable Requirement ID
AR2FGHMTDESU05S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-01.16/III.A.3.3.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **40 CFR 60.143a(a)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1FGHMTDESU11S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG-BOP-HMT-DESUL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200231

3. Operator's Applicable Requirement ID
   AR2FGHMTDESU06S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. E-01.16/III.B.3.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1FGHMTDESU09S1 AR1FGHMTDESU10S1 AR1FGHMTDESU07S1 AR1FGHMTDESU08S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG-BOP-HMT-DESUL

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200232

3. Operator's Applicable Requirement ID
   AR2FGHMTDESU07S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Reporting

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. E-01.16/IV.4.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR 40 CFR 60.143a(d)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1FGHMTDESU11S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

FG-001: FLEXIBLE GROUP

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type FG-001	SRN A7809

FLEXIBLE GROUP IDENTIFICATION

1. AQD Flexible Group ID	2. Operator's Flexible Group ID
FG00163	**FG-USS-ZUG-FUG**

3. Operator's Flexible Group Description
FGZUGISLAND-FU-DUST SECTION 1

4. Operator's Emission Unit IDs

EUBF-COOLING-TWR	EUBHZI1-1-BOILER
EUBHZI1-2-BOILER	EUBHZI1-3-BOILER
EUBHZI2-4BOILER	EUBHZI2-5-BOILER
EUBHZI2-1-BOILER	EUBHZI1-4-BOILER
EUBHZI1-5-BOILER	EUBHZI2-2-BOILER
EUBHZI2-3-BOILER	EUBHZI3-1-BOILER
EUBHZI3-2-BOILER	EUBLAST-FCE-A
EUBLAST-FCE-B	EUBLAST-FCE-D
EUSLAG-PITA	EUSLAG-PITB
EUSLAG-PITD	

5. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a flexible group.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-USS-ZUG-FUG

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100337

3. Operator's Applicable Requirement ID
   AR1ZUGFUG01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT A/PAR 3**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **F-01.10/V.A TO E**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-USS-ZUG-FUG

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100338	AR1ZUGFUG02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT A/PAR 3**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.10/V.G	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-USS-ZUG-FUG

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100339	AR1ZUGFUG03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT A/PAR 3**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.10/VI.1	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG-USS-ZUG-FUG

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200174

3. Operator's Applicable Requirement ID
   AR2ZUGFUG01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT A/PAR J2**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **F-01.10/III.A.2.1**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1ZUGFUG01S1 **AR1ZUGFUG02S1**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG-USS-ZUG-FUG

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200175

3. Operator's Applicable Requirement ID
   AR2ZUGFUG02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Reporting

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? Yes
   If Yes, enter the CO/CJ Number and the paragraph number. 27-1993/PAR 11

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. F-01.10/IV.4	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1ZUGFUG01S1 AR1ZUGFUG02S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG-USS-ZUG-FUG

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200176

3. Operator's Applicable Requirement ID
   AR2ZUGFUG03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? Yes
   If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT A/PAR 3**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **F-01.10/V.F.1**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1ZUGFUG01S1 **AR1ZUGFUG02S1**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG-USS-ZUG-FUG

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200177	AR2ZUGFUG04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. F-01.10/V.F.2	Change

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

TYPOGRAPHICAL ERROR

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

CHANGE "PARAGRAPH E.1 AND E.2" TO "PARAGRAPH B.1 AND B.2" . NO OTHER CHANGES NEEDED

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1ZUGFUG01S1 AR1ZUGFUG02S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

FG-001: FLEXIBLE GROUP

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type FG-001	SRN A7809

FLEXIBLE GROUP IDENTIFICATION

1. AQD Flexible Group ID	2. Operator's Flexible Group ID
FG00164	**FG-USS-MAIN-FUG**

3. Operator's Flexible Group Description

FGMAINPLANT-FUG-DUST SECTION 1

4. Operator's Emission Unit IDs

EU2BOF-VESSELS	EU2BOF-CHARGING
EU2BOF-TAPPING	EU2BOP-FLUX-SYS
EU2BOP-HMT	EU5-PIC-WELDER
EU5-PICKLE-LINE	EU80-MILL-FURNCS
EUARGON-STIR	EUBOP-DESULF-OPS
EUBURNOUT-OVEN-1	EUBURNOUT-OVEN-2
EUEGL-OPERATIONS	EUEGL-STO-TANKS
EUEGL-REACTR-OPS	EUPICKLE-STORAGE
EUVDG-DGAS-BLR	EUVDG-OPERATIONS
EUBHMP-1-8	EUBHMP-1-9
EULMF-OPERATIONS	EU#1CGL

5. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a flexible group.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-USS-MAIN-FUG

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100340	AR1MAINFUG01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT A/PAR 3**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. F-01.09/V.A TO D	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-USS-MAIN-FUG

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100341

3. Operator's Applicable Requirement ID
   AR1MAINFUG02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT A/PAR 4**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **F-01.09/VI.1.A TO 1.C**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-USS-MAIN-FUG

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100342

3. Operator's Applicable Requirement ID
   AR1MAINFUG03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT A/PAR 4**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **F-01.09/VI.1.D**	**Change**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   TYPOGRAPHICAL ERROR

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   REMOVE THE WORD "CONTROL" AFTER "MANAGER, ENVIRONMENTAL". NO OTHER CHANGES TO REQUIREMENT.

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-USS-MAIN-FUG

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100435

3. Operator's Applicable Requirement ID
   AR1MAINFUG04S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **F-01.09/II.B.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 324.5524(2)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG-USS-MAIN-FUG

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200178

3. Operator's Applicable Requirement ID
   AR2MAINFUG01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/EXHIBIT A/PAR 5**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **F-01.09/III.A.1 TO 3**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1MAINFUG01S1 **AR1MAINFUG02S1** **AR1MAINFUG04S1**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG-USS-MAIN-FUG

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200179

3. Operator's Applicable Requirement ID
   ARMAINFUG02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Reporting

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/PAR 11**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **F-01.09/IV.4**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1MAINFUG01S1 **AR1MAINFUG02S1**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00141	**EUSLAG-PITA**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
Slag pit for "A" Blast Furnace

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
6/5/1955		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**Yes**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00142	**EUSLAG-PITB**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
Slag pit for "B" Blast Furnace

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
12/1/1941		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**Yes**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00143	**EUSLAG-PITD**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
Slag pit for "D" Blast Furnace

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
9/22/1952		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**Yes**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

FG-001: FLEXIBLE GROUP

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **FG-001**	SRN **A7809**

FLEXIBLE GROUP IDENTIFICATION

1. AQD Flexible Group ID	2. Operator's Flexible Group ID
FG00144	**FG-SLAG-PITS**

3. Operator's Flexible Group Description

Slag pits associated with Blast Furnaces A, B AND D.

4. Operator's Emission Unit IDs

EUSLAG-PITA	**EUSLAG-PITB**
EUSLAG-PITD	

5. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a flexible group.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-SLAG-PITS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100140	AR1FGSLAGPIT01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **90-2/SECTION 5B/PARAGRAPH 1**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. F-01.06/V.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR1FGSLAG01S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGSLAG01S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN PREVIOUS ROP, MDEQ ALSO CITED R 336.1910 AND R 336.1901 AS UNDERLYING APPLICABLE REQUIREMENTS, HOWEVER THE CONSENT ORDER CITATION SHOULD BE SUFFICIENT. PERMITTEE PROPOSES THAT THE R 336.1910 AND R 336.1901 REGULATORY CITATIONS BE REMOVED FOR THIS REQUIREMENT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-SLAG-PITS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100141

3. Operator's Applicable Requirement ID
   AR1FGSLAGPIT02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **90-2/SECTION 5B**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-01.06/VI.	Change

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **CONSENT ORDER**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   REMOVE REFERENCE TO DEFUNCT WCAQMD

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   SEE AI FORM

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR1FGSLAG02S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR1FGSLAG02S1	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

IN PREVIOUS ROP, MDEQ SPECIFIED "WCAQMD" (WAYNE COUNTY AIR QUALITY MANAGEMENT DIVISION). THE WCAQMD CLOSED IN OCTOBER 2001. IF THE REQUIREMENT IS RETAINED IN THE NEW ROP, THE REFERENCE TO WCAQMD SHOULD BE REVISED TO REFERENCE THE APPROPRIATE MDEQ REFERENCE.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG-SLAG-PITS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200086	AR2FGSLAGPIT01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. F-01.06/III.A.2.1.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1FGSLAGPIT01S1 **AR1FGSLAGPIT02S1**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FG-SLAG-PITS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200087

3. Operator's Applicable Requirement ID
   AR2FGSLAGPIT02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d	Action
ROP	Requirement No. F-01.06/III.A.2.2.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1FGSLAGPIT01S1 AR1FGSLAGPIT02S1

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

FG-001: FLEXIBLE GROUP

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type FG-001	SRN A7809

FLEXIBLE GROUP IDENTIFICATION

1. AQD Flexible Group ID	2. Operator's Flexible Group ID
FG00182	FG-2005-CO-OMP

3. Operator's Flexible Group Description

OPERATIONS REQUIRED TO BE INCLUDED IN AN OPERATION AND MAINTENANCE PROGRAM UNDER PARAGRAPH 11.B. OF CONSENT ORDER AQD 1-2005.

4. Operator's Emission Unit IDs

EU2BOF-CHARGING	EU2BOF-TAPPING
EU2BOF-VESSELS	EU2BOP-HMT
EUBOP-DESULF-OPS	EUARGON-STIR
EUBLAST-FCE-A	EUBLAST-FCE-B
EUBLAST-FCE-D	EULMF-OPERATIONS
EUVDG-OPERATIONS	EU#1CGL

5. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a flexible group.*

AI-2005-CO-OMP

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-2005-CO-OMP**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

PERMITTEE INTENDS TO WORK WITH MDEQ DURING THE ROP REISSUANCE PROCESS TO TERMINATE THE CONSENT ORDER AS PROVIDED IN PARAGRAPH 21 OF AQD NO. 1-2005.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-2005-CO-OMP

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100402

3. Operator's Applicable Requirement ID
   AR12005COOMP01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **1-2005/PARAGRAPH 11.B.1.**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Propose		

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   INCORPORATE 2005 CONSENT ORDER REQUIREMENTS

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   SEE AI FORM

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR12005CO01S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR12005CO01S1**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

PERMITTEE INTENDS TO WORK WITH MDEQ DURING THE ROP REISSUANCE PROCESS TO TERMINATE THE CONSENT ORDER AS PROVIDED IN PARAGRAPH 21 OF AQD NO. 1-2005.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**FG-2005-CO-OMP**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100403	**AR12005CO0MP02S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **1-2005/PARAGRAPH 11.B.2.**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Propose		

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
INCORPORATE 2005 CONSENT ORDER REQUIREMENT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
SEE AI FORM

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR12005CO02S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001**	SRN **A7809**
1. Operator's Additional Information Id **AI-AR12005CO02S1**	
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

PERMITTEE INTENDS TO WORK WITH MDEQ DURING THE ROP REISSUANCE PROCESS TO TERMINATE THE CONSENT ORDER AS PROVIDED IN PARAGRAPH 21 OF AQD NO. 1-2005.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**FG-2005-CO-OMP**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100404	**AR12005COOMP03S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **1-2005/PARAGRAPH 11.B.3.**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Propose		

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
INCORPORATE 2005 CONSENT ORDER REQUIREMENT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
SEE AI FORM

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR12005CO03S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR12005CO03S1**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

PERMITTEE INTENDS TO WORK WITH MDEQ DURING THE ROP REISSUANCE PROCESS TO TERMINATE THE CONSENT ORDER AS PROVIDED IN PARAGRAPH 21 OF AQD NO. 1-2005.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**FG-2005-CO-OMP**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100405	**AR12005COOMP04S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **1-2005/PARAGRAPH 11.B.4.**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Propose		

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
INCORPORATE 2005 CONSENT ORDER REQUIREMENT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
SEE AI FORM

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR12005CO04S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR12005CO04S1**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

PERMITTEE INTENDS TO WORK WITH MDEQ DURING THE ROP REISSUANCE PROCESS TO TERMINATE THE CONSENT ORDER AS PROVIDED IN PARAGRAPH 21 OF AQD NO. 1-2005.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**FG-2005-CO-OMP**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100406	**AR12005COOMP05S1**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **1-2005/PARAGRAPH 11.B.5.**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Propose		

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
INCORPORATE 2005 CONSENT ORDER REQUIREMENT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
SEE AI FORM

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
AI-AR12005CO05S1

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-AR12005CO05S1**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

PERMITTEE INTENDS TO WORK WITH MDEQ DURING THE ROP REISSUANCE PROCESS TO TERMINATE THE CONSENT ORDER AS PROVIDED IN PARAGRAPH 21 OF AQD NO. 1-2005.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

FG-001: FLEXIBLE GROUP

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **FG-001**	SRN **A7809**

FLEXIBLE GROUP IDENTIFICATION

1. AQD Flexible Group ID	2. Operator's Flexible Group ID
FG00145	**FGIRON-STEEL-MAC**

3. Operator's Flexible Group Description

Iron and Steel MACT flex group

4. Operator's Emission Unit IDs

EU2BOF-CHARGING	EU2BOF-TAPPING
EU2BOF-VESSELS	EU2BOP-HMT
EUBOP-DESULF-OPS	EUARGON-STIR
EUBLAST-FCE-A	EUBLAST-FCE-B
EUBLAST-FCE-D	EULMF-OPERATIONS

5. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a flexible group.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGIRON-STEEL-MAC

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100109

3. Operator's Applicable Requirement ID
   AR1-OTHER-MACT

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Propose		

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63 SUBPART FFFFF**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   FACILITY IS SUBJECT TO THIS MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   SEE AI-IRON-STEEL-MACT

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-IRON-STEEL-MA

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-IRON-STEEL-MA**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

SEE ATTACHED DOCUMENT WITH APPLICABLE REQUIREMENTS.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-001 EXEMPT EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-001**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code *-If different from S-001, Item 2*	4. NAICS Code
EU00135	**EUANEAL-H2-BLDG**		

5. Operator's Emission Unit Description *-Process Equipment and Control Devices. Specify the number of similar Emission Units.*
H2 Annealing Process Furnaces (9 heating units 14 bases) - Unit is exempt from Rule 201 under Rule 282 (a)

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification/Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
2/1/1999		

EMISSION UNIT INFORMATION

9. List Rule 201 Exemption Rule Number	**Rule 282(bi)**	10. Externally vented **Yes**

11. Maximum Design Capacity **0** Units

12. **List All Control Devices For This Emission Unit**

Control Device Code	Control Device Code

13. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-001 EXEMPT EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-001**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code *-If different from S-001, Item 2*	4. NAICS Code
EU00165	**EUFUEL-STORAGE**		

5. Operator's Emission Unit Description *-Process Equipment and Control Devices. Specify the number of similar Emission Units.*
Miscellaneous gasoline storage tanks and dispensing to onsite vehicle refueling.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification/Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
10/10/1955		

EMISSION UNIT INFORMATION

9. List Rule 201 Exemption Rule Number **Rule 284(gi)**	10. Externally vented **No**

11. Maximum Design Capacity Units

12. **List All Control Devices For This Emission Unit**

Control Device Code	Control Device Code

13. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-001 EXEMPT EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-001**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code *-If different from S-001, Item 2*	4. NAICS Code
EU00066	**EUBOTTLE-CAR-REP**		

5. Operator's Emission Unit Description *-Process Equipment and Control Devices. Specify the number of similar Emission Units.*
HotMetal Car Repair - Unit is exempt from Rule 201 under Rule 3 (b)

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification/Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
5/15/1905		

EMISSION UNIT INFORMATION

9. List Rule 201 Exemption Rule Number	**Rule 282(bi)**	10. Externally vented **Yes**

11. Maximum Design Capacity **0** Units

12. **List All Control Devices For This Emission Unit**

Control Device Code	Control Device Code

13. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-001 EXEMPT EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-001**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code *-If different from S-001, Item 2*	4. NAICS Code
EU00063	**EUINSGNIFCNT-NG**		

5. Operator's Emission Unit Description *-Process Equipment and Control Devices. Specify the number of similar Emission Units.*
Natural Gas used for insignificant processes and space heaters. Unit is exempt from Rule 201 under Rule 282 (b)(i)

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification/Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
10/10/1955		

EMISSION UNIT INFORMATION

9. List Rule 201 Exemption Rule Number	**Rule 282(b)(i)**	10. Externally vented **Yes**
11. Maximum Design Capacity	**0**	Units

12. **List All Control Devices For This Emission Unit**

Control Device Code	Control Device Code

13. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-001 EXEMPT EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-001**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code *-If different from S-001, Item 2*	4. NAICS Code
EU00051	**EUANEAL-F-BLDG**		

5. Operator's Emission Unit Description *-Process Equipment and Control Devices. Specify the number of similar Emission Units.*
F Annealing Building Furnaces (6 units) - Unit is exempt from Rule 201 under Rule 282 (a)

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification/Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
7/1/1963		

EMISSION UNIT INFORMATION

9. List Rule 201 Exemption Rule Number	**Rule 282(bi)**	10. Externally vented **Yes**
11. Maximum Design Capacity	**0**	Units

12. **List All Control Devices For This Emission Unit**

Control Device Code	Control Device Code

13. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-001 EXEMPT EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-001**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code *-If different from S-001, Item 2*	4. NAICS Code
EU00050	**EUANEAL-B-BLDG**		

5. Operator's Emission Unit Description *-Process Equipment and Control Devices. Specify the number of similar Emission Units.*
B Annealing Building Furnaces (10 units) - Unit is exempt from Rule 201 under Rule 282 (a)

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification/Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
10/1/1967		

EMISSION UNIT INFORMATION

9. List Rule 201 Exemption Rule Number	**Rule 282(bi)**	10. Externally vented **Yes**
11. Maximum Design Capacity	**0**	Units

12. **List All Control Devices For This Emission Unit**

Control Device Code	Control Device Code

13. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

SI-001: SECTION IDENTIFICATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type SI-001	SRN A7809

SECTION INFORMATION

1. Section Number	2. Section Name
1	UNITED STATES STEEL CORPORATIOI

3. Section Description (Including address if different from Source address)

INTEGRATED IRON AND STEEL MANUFACTURING, ROLLING AND FINISHING; STEAM PRODUCTION AND OTHER SUPPORT OPERATIONS

4. Operator's IDs For Emission Units And Flexible Groups Included In This Section

EU#1CGL	EU2BOF-CHARGING
EU2BOF-TAPPING	EU2BOF-VESSELS
EU2BOP-HMT	EU5-PICKLE-LINE
EU5-PIC-WELDER	EU80-MILL-FURNCS
EUANEAL-B-BLDG	EUANEAL-F-BLDG
EUANEAL-H2-BLDG	EUARGON-STIR
EUBF-COOLING-TWR	EUBHMP-1-8
EUBHMP-1-9	EUBHZI1-1-BOILER
EUBHZI1-2-BOILER	EUBHZI1-3-BOILER
EUBHZI1-4-BOILER	EUBHZI1-5-BOILER
EUBHZI2-1-BOILER	EUBHZI2-2-BOILER
EUBHZI2-3-BOILER	EUBHZI2-4BOILER
EUBHZI2-5-BOILER	EUBHZI3-1-BOILER
EUBHZI3-2-BOILER	EUBLAST-FCE-A
EUBLAST-FCE-B	EUBLAST-FCE-D
EUBOP-DESULF-OPS	EUBOTTLE-CAR-REP
EUBURNOUT-OVEN-1	EUBURNOUT-OVEN-2
EUEGL-OPERATIONS	EUEGL-REACTR-OPS
EUEGL-STO-TANKS	EUINSGNIFCNT-NG
EULMF-OPERATIONS	EUNO2-PICKLER
EUNO4-PICKLER	EUSLAG-PITA
EUSLAG-PITB	EUSLAG-PITD
EUVDG-DGAS-BLR	EUVDG-OPERATIONS

5. List All Contacts For This Section

6. List All Responsible Officials For This Section

7. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding section information.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-001 EXEMPT EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-001**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code *-If different from S-001, Item 2*	4. NAICS Code
EU00171	**EUCGL-GENERATOR**		

5. Operator's Emission Unit Description *-Process Equipment and Control Devices. Specify the number of similar Emission Units.*
896 HP DIESEL GENERATOR FOR EMERGENCY ELECTRICITY GENERATION FOR CONTINUOUS GALVANIZING LINE OPERATIONS

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification/Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)

EMISSION UNIT INFORMATION

9. List Rule 201 Exemption Rule Number	**Rule 282(bii**	10. Externally vented **Yes**

11. Maximum Design Capacity **896** Units **other**

12. **List All Control Devices For This Emission Unit**

Control Device Code	Control Device Code

13. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-001 EXEMPT EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-001**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code -*If different from S-001, Item 2*	4. NAICS Code
EU00172	**EUHSM-GENERAT-N**		

5. Operator's Emission Unit Description -*Process Equipment and Control Devices. Specify the number of similar Emission Units.*
2922 HP DIESEL GENERATOR FOR EMERGENCY ELECTRICITY GENERATION FOR 80" HOT STRIP MILL OPERATIONS (NORTH GENERATOR)

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification/Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)

EMISSION UNIT INFORMATION

9. List Rule 201 Exemption Rule Number **Rule 282(bii** | 10. Externally vented **Yes**

11. Maximum Design Capacity **2922** Units **other**

12. **List All Control Devices For This Emission Unit**

Control Device Code	Control Device Code

13. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-001 EXEMPT EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-001**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code *-If different from S-001, Item 2*	4. NAICS Code
EU00173	**EUHSM-GENERAT-S**		

5. Operator's Emission Unit Description *-Process Equipment and Control Devices. Specify the number of similar Emission Units.*
2922 HP DIESEL GENERATOR FOR EMERGENCY ELECTRICITY GENERATION FOR 80" HOT STRIP MILL OPERATIONS (SOUTH GENERATOR)

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification/Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)

EMISSION UNIT INFORMATION

9. List Rule 201 Exemption Rule Number	**Rule 282(bii**	10. Externally vented **Yes**

11. Maximum Design Capacity **2922** Units **other**

12. **List All Control Devices For This Emission Unit**

Control Device Code	Control Device Code

13. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-001 EXEMPT EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-001**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code *-If different from S-001, Item 2*	4. NAICS Code
EU00174	**EUZIBH2-GENERAT**		

5. Operator's Emission Unit Description *-Process Equipment and Control Devices. Specify the number of similar Emission Units.*
750 HP DIESEL GENERATOR FOR EMERGENCY ELECTRICITY GENERATION FOR ZUG ISLAND BOILERHOUSE NO. 2 OPERATIONS

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification/Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)

EMISSION UNIT INFORMATION

9. List Rule 201 Exemption Rule Number	**Rule 282(bii**	10. Externally vented **Yes**
11. Maximum Design Capacity	**750**	Units **other**

12. **List All Control Devices For This Emission Unit**

Control Device Code	Control Device Code

13. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-001 EXEMPT EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-001**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code *-If different from S-001, Item 2*	4. NAICS Code
EU00175	**EUZIBH1-GENERAT**		

5. Operator's Emission Unit Description *-Process Equipment and Control Devices. Specify the number of similar Emission Units.*
750 HP DIESEL GENERATOR FOR EMERGENCY ELECTRICITY GENERATION FOR ZUG ISLAND BOILERHOUSE NO. 1 OPERATIONS

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification/Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)

EMISSION UNIT INFORMATION

9. List Rule 201 Exemption Rule Number	**Rule 282(bii**	10. Externally vented **Yes**
11. Maximum Design Capacity	**750**	Units **other**

12. **List All Control Devices For This Emission Unit**

Control Device Code	Control Device Code

13. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-001 EXEMPT EMISSION UNIT

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Form Type **EU-001**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code *-If different from S-001, Item 2*	4. NAICS Code
EU00176	**EUBFD-SLURRY-GEN**		

5. Operator's Emission Unit Description *-Process Equipment and Control Devices. Specify the number of similar Emission Units.*
475 HP DIESEL PUMP FOR "D" BLAST FURNACE SLURRY PIT

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification/Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)

EMISSION UNIT INFORMATION

9. List Rule 201 Exemption Rule Number **Rule 282(bii** 10. Externally vented **Yes**

11. Maximum Design Capacity **475** Units **other**

12. **List All Control Devices For This Emission Unit**

Control Device Code	Control Device Code

13. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-001 EXEMPT EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-001**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code *-If different from S-001, Item 2*	4. NAICS Code
EU00177	**EUP-BLDG-FIRE-PU**		

5. Operator's Emission Unit Description *-Process Equipment and Control Devices. Specify the number of similar Emission Units.*
75 HP DIESEL FIRE PUMP FOR "P" BUILDING

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification/Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)

EMISSION UNIT INFORMATION

9. List Rule 201 Exemption Rule Number	**Rule 282(bii**	10. Externally vented **Yes**
11. Maximum Design Capacity	**75**	Units **other**

12. **List All Control Devices For This Emission Unit**

Control Device Code	Control Device Code

13. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-001 EXEMPT EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-001**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code *-If different from S-001, Item 2*	4. NAICS Code
EU00178	**EUNO2-CAST-PUMP1**		

5. Operator's Emission Unit Description *-Process Equipment and Control Devices. Specify the number of similar Emission Units.*
205 HP DIESEL TURBO SINGLE EXHAUST PUMP FOR NO. 2 CASTER WATER TREATMENT SYSTEM

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification/Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)

EMISSION UNIT INFORMATION

9. List Rule 201 Exemption Rule Number	**Rule 282(bii**	10. Externally vented **Yes**
11. Maximum Design Capacity	**205**	Units **other**

12. **List All Control Devices For This Emission Unit**

Control Device Code	Control Device Code

13. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-001 EXEMPT EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-001**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code *-If different from S-001, Item 2*	4. NAICS Code
EU00179	**EUNO2-CAST-PUMP2**		

5. Operator's Emission Unit Description *-Process Equipment and Control Devices. Specify the number of similar Emission Units.*
165 BHP DIESEL NON-TURBO DUAL EXHAUST PUMP FOR NO. 2 CASTER WATER TREATMENT SYSTEM

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification/Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)

EMISSION UNIT INFORMATION

9. List Rule 201 Exemption Rule Number	**Rule 282(bii**	10. Externally vented **Yes**
11. Maximum Design Capacity	**165**	Units **gallons/day**

12. **List All Control Devices For This Emission Unit**

Control Device Code	Control Device Code

13. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

This flexible group is for purposes of incorporating the MACT requirements for Integrated Iron and Steel Manufacturing Facilities (40 CFR 63 Subpart FFFFF) into the Renewable Operating Permit for United States Steel – Great Lakes Works.

EMISSION LIMITS:

Pollutant: Particulate Matter

1. Permittee must not cause to be discharged from each casthouse at an existing blast furnace to the atmosphere any gases that exit from a control device that contain particulate matter in excess of 0.01 grains per dry standard cubic foot. **(40 CRF 63.7790(a), 40 CFR 63 Subpart FFFFF, Table 1.7.a and Table 3.7.a.)**

2. Permittee must not cause to be discharged to the atmosphere any gases that exit from a primary emission control system for a basic oxygen process furnace with a closed hood system that contain, on a flow-weighted basis, particulate matter in excess of 0.03 grains per dry standard cubic foot during the primary oxygen blow. **(40 CRF 63.7790(a), 40 CFR 63 Subpart FFFFF, Table 1.9.a. and Table 3.9.a.)**

3. Permittee must not cause to be discharged to the atmosphere any gases that exit from a primary emission control system for a basic oxygen process furnace with an open hood system that contain, on a flow-weighted basis, particulate matter in excess of 0.02 grains per dry standard cubic foot during the steel production cycle. **(40 CRF 63.7790(a), 40 CFR 63 Subpart FFFFF, Table 1.9.b and Table 3.9.b.)**

4. Permittee must not cause to be discharged to the atmosphere any gases that exit from a control device used solely for the collection of secondary emissions from the basic oxygen process furnace containing particulate matter in excess of 0.01 grains per dry standard cubic foot. **(40 CRF 63.7790(a), 40 CFR 63 Subpart FFFFF, Table 1.9.c. and Table 3.9.c.)**

5. Permittee must not cause to be discharged to the atmosphere from each hot metal transfer, skimming and desulfurization operation at a basic oxygen process furnace any gases that exit from a control device that contain particulate matter in excess of 0.01 grains per dry standard cubic foot. **(40 CRF 63.7790(a), 40 CFR 63 Subpart FFFFF, Table 1.10 and Table 3.10.a.)**

6. Permittee must not cause to be discharged to the atmosphere from each ladle metallurgy operation at a basic oxygen process furnace any gases that exit from a control device that contain particulate matter in excess of 0.01 grains per dry standard cubic foot. **(40 CRF 63.7790(a), 40 CFR 63 Subpart FFFFF, Table 1.11 and Table 3.11.a)**

Pollutant: Visible Emissions

1. Permittee must not cause to be discharged to the atmosphere any secondary emissions that exit any opening in the casthouse or structure housing the blast furnace that exhibit opacity greater than 20 percent on a 6-minute average. **(40 CRF 63.7790(a), 40 CFR 63 Subpart FFFFF, Table 1.7.b and Table 3.7.b.)**

2. Permittee must not cause to be discharged to the atmosphere from each roof monitor at a basic oxygen process furnace any secondary emissions that exit any opening in the basic oxygen process furnace shop or any other building housing the basic oxygen process furnace or basic oxygen process furnace shop operation that exhibit opacity greater than 20 percent on a 3-minute average. **(40 CRF 63.7790(a), 40 CFR 63 Subpart FFFFF, Table 1.12 and Table 3.12.a.)**

3. Permittee shall maintain the hourly average opacity of emissions exiting each electrostatic precipitator applied to emissions from a basic oxygen process furnace at or below 10 percent. **(40 CFR 63.7790(b)(3))**

MONITORING/RECORDKEEPING:

Process Monitoring System and Recordkeeping

1. The permittee shall make a visual check at least once every 24 hours when the equipment is operating of capture system dampers that are not manually set and remain in the same position to verify that each damper for the capture system is in the same position as during the initial performance test. The permittee shall collect, reduce and record any monitoring data for each of the operating limit parameters. **(40 CFR 63.7830(a)(1), 40 CFR 63.7833(b)(2), 40 CFR 63.7842(d))**

2. The permittee shall install, operate and maintain a continuous parameter monitoring system (CPMS) for blast furnace casthouse control equipment that uses a flow measurement device to monitor the hourly average actual volumetric flow rate through each separately ducted hood and the average hourly total volumetric flow rate at the inlet to the control device. The permittee shall collect, reduce and record any monitoring data for each of the operating limit parameters. **(40 CFR 63.7830(a)(2), 40 CFR 63.7833(b)(2) , 40 CFR 63.7842(d))**

3. The permittee shall install, operate and maintain a continuous parameter monitoring system (CPMS) for a capture system applied to secondary emissions from a basic oxygen process furnace that uses a flow measurement device to monitor the average actual volumetric flow rate through each separately ducted hood for each steel production cycle and the average total volumetric flow rate at the inlet to the control device for each steel production cycle. The permittee shall collect, reduce and record any monitoring data for each of the operating limit parameters. **(40 CFR 63.7830(a)(3), 40 CFR 63.7833(b)(2) , 40 CFR 63.7842(d))**

4. The permittee shall install, operate and maintain a bag leak detection system to monitor the relative change in particulate matter loadings for each baghouse. Alternatively, if a bag leak detection system is not installed, the permittee must install, operate, and maintain a continuous opacity monitoring system (COMS) and monitor the hourly average opacity of emissions exiting each control device stack when it is operating. This condition does not apply if the baghouse is a positive pressure baghouse, it was installed prior to August 30, 2005, and it is not equipped with exhaust stacks. **(40 CFR 63.7830(b)(1), (2), and (3))**

5. The permittee shall monitor the pressure drop across each baghouse cell each day when the baghouse is operating to ensure that the pressure drop is within the normal operating range. The permittee shall maintain all records needed to document conformance with this requirement. **(40 CFR 63.7830(b)(4)(i), 40 CFR 63.7833(c)(3), 40 CFR 63.7842(d))**

6. The permittee shall confirm that dust is being removed from the hoppers through weekly visual inspections or other means of ensuring the proper functioning of removal mechanisms when the baghouse is operating. The permittee shall maintain all records needed to document conformance with this requirement. **(40 CFR 63.7830(b)(4)(ii), 40 CFR 63.7833(c)(3), 40 CFR 63.7842(d))**

7. The permittee shall check the compressed air supply for pulse jet baghouses each day that the baghouse is operating. The permittee shall maintain all records needed to document conformance with this requirement. **(40 CFR 63.7830(b)(4)(iii), 40 CFR 63.7833(c)(3), 40 CFR 63.7842(d))**

8. The permittee shall monitor the cleaning cycles of each baghouse when the baghouse is operating to ensure proper operation using an appropriate methodology. The permittee shall maintain all records

needed to document conformance with this requirement. **(40 CFR 63.7830(b)(4)(iv), 40 CFR 63.7833(c)(3), 40 CFR 63.7842(d))**

9. The permittee shall check bag cleaning mechanisms of each baghouse when the baghouse is operating for proper functioning through monthly visual inspection or equivalent means. The permittee shall maintain all records needed to document conformance with this requirement. **(40 CFR 63.7830(b)(4)(v), 40 CFR 63.7833(c)(3), 40 CFR 63.7842(d))**

10. The permittee shall make monthly visual checks of bag tension on reverse air and shaker-type baghouses to ensure that bags are not kinked, kneed, bent, or laying on their sides. This inspection is not required for shaker-type baghouses using self-tensioning devices. The permittee shall maintain all records needed to document conformance with this requirement. **(40 CFR 63.7830(b)(4)(vi), 40 CFR 63.7833(c)(3), 40 CFR 63.7842(d))**

11. The permittee shall conduct quarterly visual inspections of each baghouse interior to confirm the physical integrity of the baghouse for air leaks. The permittee shall maintain all records needed to document conformance with this requirement. **(40 CFR 63.7830(b)(4)(vii), 40 CFR 63.7833(c)(3), 40 CFR 63.7842(d))**

12. The permittee shall conduct quarterly inspections of each baghouse fan for wear, material buildup and corrosion using visual means, vibration detectors or equivalent means. The permittee shall maintain all records needed to document conformance with this requirement. **(40 CFR 63.7830(b)(4)(viii), 40 CFR 63.7833(c)(3), 40 CFR 63.7842(d))**

13. The permittee shall install, operate and maintain a continuous opacity monitoring system (COMS) according to the following requirements for each electrostatic precipitator subject to an opacity limit: **(40 CFR 63.7830(d))**
    a. System shall record the hourly average opacity of emission exiting each control device stack. **(40 CFR 63.7830(d))**
    b. Each COMS shall be installed, operated, and maintained according to Performance Specification 1 in 40 CFR 60, Appendix B. **(40 CFR 63.7831(h)(1))**
    c. A performance evaluation shall be performed for each COMS according to Performance Specification 1 in 40 CFR 60, Appendix B. **(40 CFR 63.7831(h)(2))**
    d. Each COMS must complete a minimum of one cycle of sampling and analyzing for each successive 10-second period and one cycle of data recording for each successive 6-minute period. **(40 CFR 63.7831(h)(3))**
    e. COMS data must be reduced to 6-minute averages and to hourly averages. **(40 CFR 63.7831(h)(4))**

14. The permittee shall develop a site-specific monitoring plan for each baghouse and electrostatic precipitator on the blast furnace or basic oxygen process furnace shop and make the plan available to the permitting authority upon request. Permittee shall operate and maintain the CPMS in continuous operation according to this plan. The plan shall contain the following information: **(40 CFR 63.7831(a), (d))**
    a. Installation of a continuous parameter monitoring system (CPMS) sampling probe or other interface at a measurement location relative to each affected process unit such that the measurement is representative of control of the exhaust emissions; **(40 CFR 63.7831(a)(1))**
    b. Performance and equipment specification for the sample interface, the parametric signal analyzer, and the data collection and reduction system; **(40 CFR 63.7831(a)(2))**
    c. Performance evaluation procedures and acceptance criteria; **(40 CFR 63.7831(a)(3))**
    d. Ongoing operation and maintenance procedures; **(40 CFR 63.7831(a)(4))**
    e. Ongoing data quality assurance procedures; **(40 CFR 63.7831(a)(5))**

f. Ongoing recordkeeping and reporting procedures; **(40 CFR 63.7831(a)(6))**
g. Corrective action procedures in the event an electrostatic precipitator exceeds the appropriate operating limits; **(40 CFR 63.7831(a)(8))**
h. Performance evaluation criteria for each CPMS. **(40 CFR 63.7831(c))**

15. Each continuous parameter monitoring system (CPMS) installed on a capture or control system shall meet the following: **(40 CFR 63.7831(b))**
    a. Complete a minimum of one cycle of operation for each successive 15-minute period and collect a minimum of three of the required four data points to constitute a valid hour of data. **(40 CFR 63.7831(b)(1))**
    b. Provide valid hourly data for at least 95 percent of every averaging period. **(40 CFR 63.7831(b)(2))**
    c. Determine and record the hourly average of all recorded readings. **(40 CFR 63.7831(b)(3))**

16. For each baghouse equipped with a bag leak detection system, the permittee must install, operate and maintain each continuous parameter monitoring system (CPMS) according to the following requirements: **(40 CFR 63.7831(f))**
    a. The system must be certified by the manufacturer to be capable of detecting emissions of particulate matter at concentrations of 10 milligrams per actual cubic meter (0.0044 grains per actual cubic foot) or less; **(40 CFR 63.7831(f)(1))**
    b. The system must provide output of relative changes in particulate matter loadings; **(40 CFR 63.7831(f)(2))**
    c. The system must be equipped with an alarm that will sound when an increase in relative particulate loadings is detected over a preset level. The alarm must be located such that it can be heard by the appropriate plant personnel; **(40 CFR 63.7831(f)(3))**
    d. Each bag leak detection system that works based on the triboelectric effect must be installed, operated and maintained in a manner consistent with the guidance document, "Fabric Filter Bag Leak Detection Guidance," EPA-454/R-98-015, September 1997. Other types of bag leak detection systems may be installed, operated and maintained in a manner consistent with the manufacturer's written specifications and recommendations; **(40 CFR 63.7831(f)(4))**
    e. To make the initial adjustment of the system, establish the baseline output by adjusting the sensitivity (range) and the averaging period of the device. Then, establish the set points and the alarm delay time; **(40 CFR 63.7831(f)(5))**
    f. Following the initial adjustment, the permittee shall not adjust the sensitivity or range, averaging period, alarm set points, or alarm delay time, except as detailed in the operation and maintenance plan. The sensitivity shall not be increased by more than 100 percent nor decreased by more than 50 percent over a 365-day period unless a responsible official certifies, in writing, that the baghouse has been inspected and found to be in good operating condition. If the sensitivity is increased or decreased beyond these limits, a copy of the required written certification signed by the responsible official shall be included in the next semiannual compliance report; **(40 CFR 63.7831(f)(6), 40 CFR 63.7833(b)(1))**
    g. The system's instrumentation and alarm may be shared among multiple detectors; **(40 CFR 63.7831(f)(7))**
    h. The permittee shall maintain all records needed to document conformance with these requirements. **(40 CFR 63.7833(c)(1), 40 CFR 63.7842(d))**

17. The permittee shall monitor continuously (or collect data at all required intervals) at all times an affected source is operating except for monitoring malfunctions, out-of-control periods as specified in 40 CFR 63.8(c)(7), associated repairs and required quality assurance or control activities, including as applicable, calibration checks and required zero and span adjustments. Data recorded during

monitoring malfunctions, associated repairs, and required quality assurance or control activities shall not be used in data averages and calculations to report emission or operating levels or to fulfill a minimum data availability requirement. Data collected at all other periods shall be used to assess compliance. A monitoring malfunction is any sudden, infrequent, not reasonably preventable failure of the monitoring to provide valid data. Monitoring failures that are cause in part by poor maintenance or careless operation are not malfunctions. **(40 CFR 63.7832(a), (b), (c))**

Other Monitoring and/or Recordkeeping

1. The permittee shall maintain the following records for 5 years from the date of occurrence: **(40 CFR 63.7842(a))**
    a. A copy of each notification and report that is submitted to comply with 40 CFR 63 Subpart FFFFF, including all documentation supporting any initial notification or notification of compliance status. **(40 CFR 63.10(b)(2)(xiv), 40 CFR 63.7842(a)(1))**
    b. The records related to occurrence and duration of each startup, shutdown, or malfunction of operation for process or control equipment. **(40 CFR 63.6(e)(3)(iii), 40 CFR 63.7842(a)(2))**
    c. The records of performance tests, performance evaluations and opacity observations. **(40 CFR 63.7842(a)(3))**

2. Records required by 40 CFR 63.6(h)(6) shall be kept for visual observation. **(40 CFR 63.7842(c))**

3. Records required by 40 CFR 63 Subpart FFFFF must be kept in a form suitable and readily available for expeditious review. **(40 CFR 63.10(b)(1), 40 CFR 63.7843(a))**

4. Records required by 40 CFR 63 Subpart FFFFF must be maintained on site for the most recent 2 years of operation. Records for the previous 3 years may be maintained off site. **(40 CFR 63.10(b)(1), 40 CFR 63.7843(b), (c))**

TESTING/RECORDKEEPING:

Parameter to be Tested/ Recorded: Particulate Matter

Method/Analysis: Method 5, 5D or 17, as applicable (front half filterable catch only) **(40 CFR 60 Appendix A, 40 CFR 63.7(a)(3), (b), (c)-(h), 40 CFR 63.7822(a), (b)(1)(v))**

The permittee shall collect a minimum sample volume of 60 dry standard cubic feet of gas during each particulate matter test run. Three valid test runs are needed to comprise a performance test. **(40 CFR 63.7822(b)(2))**

Frequency and Schedule of Testing/Recordkeeping

1. The permittee shall conduct a performance test to demonstrate compliance with particulate matter limits for each emissions unit equipped with a baghouse no less frequently than once during the term of this renewable operating permit. **(40 CFR 63.7821(a), (c), 40 CFR 63 Table 3.7.c, 3.9.d., 3.10.b, 3.11.b, 3.12.b)**

2. When conducting the performance test for a control device applied to emissions from a blast furnace casthouse, the permittee shall sample for an integral number of furnace tapping operations sufficient to obtain at least 1 hour of sampling for each test run. **(40 CFR 63.7822(e))**

3. When conducting the performance test for a primary emission control device applied to emissions from a basic oxygen process furnace with an open hood system and for a control device applied

solely to secondary emissions from a basic oxygen process furnace, the permittee must: **(40 CFR 63.7822(g))**

a. Sample only during the steel production cycle. Sampling shall be conducted under conditions that are representative of normal operation. Permittee shall record the start and end time of each steel production cycle and each period of abnormal operation **(40 CFR 63.7822(g)(1))**; and
b. Sample for an integral number of steel production cycles. The steel production cycle begins when the scrap is charged to the furnace and ends 3 minutes after the slag is emptied from the vessel into the slag pot. **(40 CFR 63.7822(g)(2))**

4. When conducting the performance test for a control device applied to emissions from basic oxygen process furnace ancillary operations (hot metal transfer, skimming, desulfurization, or ladle metallurgy), sample only when the operation is being conducted. **(40 CFR 63.7822(g)(1))**

5. The permittee may conduct representative sampling of stacks when there are more than three stacks associated with a process subject to approval by the permitting authority. **(40 CFR 63.7822(i))**

6. The permittee shall submit to the agency a notification of intent to conduct a performance test at least 60 calendar days before the performance test is scheduled to begin. **(40 CFR 63.7840(d))**

Parameter to be Tested/ Recorded: Visible Emissions

Method/Analysis: Method 9 **(40 CFR 60 Appendix A, 40 CFR 63.7(a)(3), (b), (c)-(h), 40 CFR 63.7822(a))**

Frequency and Schedule of Testing/Recordkeeping

1. The permittee shall conduct a performance test to demonstrate compliance with opacity limits for each emissions unit equipped with a baghouse no less frequently than once during each term of this renewable operating permit. **(40 CFR 63.7821(c))**

REPORTING:
Reports and Schedules

1. The permittee shall report as a deviation each instance in which the emission limitations were not met, including periods of startup, shutdown and malfunction. The permittee must also report as a deviation each instance in which the operation and maintenance requirements were not met. Any deviations that occur shall be included in the semi-annual compliance report required by this permit. Deviations that occur during periods of startup, shutdown, or malfunction are not violation if the permittee can demonstrate that the facility was operating in accordance with 40 CFR 63.6(3)(1). **(40 CFR 63.7835(a), (b)(1))**

2. The permittee shall submit a semi-annual compliance and monitoring report which will include all required information concerning deviations. This report shall be included at a part of the Title V compliance reports submitted to the AQD semiannually and delivered or postmarked by July 30th (for the period January 1 through June 30) and January 30th (for the period July 1 through December 31). **(40 CFR 63.7841(a)(5), (d))**

3. If actions taken by the permittee during a startup, shutdown, or malfunction of an affected source (including actions taken to correct a malfunction) are consistent with the procedures specified in the startup, shutdown, and malfunction plan, the permittee shall state such information in a semiannual report. The report, to be certified by a responsible official, shall be submitted to the AQD

semiannually and delivered or postmarked by July 30th (for the period January 1 through June 30) and January 30th (for the period July 1 through December 31). **(40 CFR 63.7841(b)(4))**

4. The permittee shall include a negative declaration in the semi-annual compliance and monitoring report if there were no deviations from the continuous compliance requirements, emission limitations or operation and maintenance requirements during the reporting period. **(40 CFR 63.7841(b)(5))**

5. The permittee shall include a negative declaration in the semi-annual compliance and monitoring report if there were no periods during which a continuous monitoring system (including CPMS, COMS and CEMS) was out-of-control indicating that there were no out-of-control periods during the reporting period. **(40 CFR 63.7841(b)(6))**

6. For each deviation from an emission limitation that occurs, including periods of startup, shutdown and malfunction, where the permittee is not using a continuous monitoring system (including a CPMS, COMS, or CEMS) to comply with an emission limitation, the compliance report must contain the following information: **(40 CFR 63.7841(b)(7))**
    a. The total operating time of each affected source during the reporting period **(40 CFR 63.7841(b)(7)(i))**
    b. Information on the number, duration and cause of deviations (including unknown cause, if applicable) as applicable and the corrective action taken. **(40 CFR 63.7841(b)(7)(ii))**

7. For each deviation from an emission limitation that occurs, including periods of startup, shutdown and malfunction, where the permittee is using a continuous monitoring system (including a CPMS, COMS, or CEMS) to comply with an emission limitation, the compliance report must contain the following information: **(40 CFR 63.7481(b)(8))**
    a. The date and time that each malfunction started and stopped. **(40 CFR 63.7481(b)(8)(i))**
    b. The date and time that each continuous monitoring was inoperative, except for zero (low-level) and high-level checks. **(40 CFR 63.7481(b)(8)(ii))**
    c. The date, time and duration that each continuous monitoring system was out-of-control. **(40 CFR 63.7481(b)(8)(iii))**
    d. The date and time that each deviation started and stopped, and whether each deviation occurred during a period of startup, shutdown, or malfunction or during another period. **(40 CFR 63.7481(b)(8)(iv))**
    e. A summary of the total duration of the deviation during the reporting period and the total duration as a percent of the total source operating time during that reporting period. **(40 CFR 63.7481(b)(8)(v))**
    f. A breakdown of the total duration of the deviations during the reporting period including those that are due to startup, shutdown, control equipment problems, process problems, other known causes, and other unknown causes. **(40 CFR 63.7481(b)(8)(vi))**
    g. A summary of the total duration of continuous monitoring system downtime during the reporting period and the total duration of continuous monitoring system downtime as a percent of the total source operating time during the reporting period. **(40 CFR 63.7481(b)(8)(vii))**
    h. A brief description of the process units. **(40 CFR 63.7481(b)(8)(viii))**
    i. A brief description of the continuous monitoring system. **(40 CFR 63.7481(b)(8)(ix))**
    j. The date of the latest continuous monitoring system certification or audit. **(40 CFR 63.7481(b)(8)(x))**
    k. A description of any changes in continuous monitoring systems, processes, or controls since the last reporting period. **(40 CFR 63.7481(b)(8)(xi))**

8. Any time an action taken by the permittee during a startup, shutdown, or malfunction of an affected source (including actions taken to correct a malfunction) is not consistent with the procedures in the

startup, shutdown, and malfunction plan, the permittee shall submit an immediate startup, shutdown and malfunction report according to the requirements of 40 CFR 63.10(d)(5)(ii). **(40 CFR 63.7841(c))**

See Appendix 1.8 for a summary of 40 CFR 63.10(d)(5)(ii)

OTHER REQUIREMENTS:

1. The permittee shall operate and maintain the affected source, including air pollution control and monitoring equipment, in a manner consistent with good air pollution control practices for minimizing emissions. **(40 CFR 63.7800(a))**

2. The permittee shall prepare and operate according to a written an operation and maintenance plan for each capture system or control device. Each plan must include at a minimum: **(40 CFR 63.7800(b))**
    a. Monthly inspections of the equipment that is important to the performance of the total capture system (e.g., pressure sensors dampers, and damper switches). This inspection must include:
        (i) Observations of the physical appearance of the equipment.
        (ii) Requirements to repair any defector of deficiency in the capture system before the next scheduled inspection. **(40 CFR 63.7800(b)(1))**
        (iii) Permittee shall record all information needed to document conformance with this requirement. **(40 CFR 63.7834(a)(1))**
    b. Preventative maintenance for each control device, including a preventative maintenance schedule that is consistent with the manufacturer's instructions for routine and long-term maintenance. Permittee shall record all information needed to document conformance with this requirement. **(40 CFR 63.7800(b)(2), 40 CFR 63.7834(a)(2))**
    c. Operating limits for each capture system applied to emissions from a blast furnace casthouse, or to secondary emissions from a basic oxygen process furnace. The operating limits shall be established in accordance with the following:
        (i) Select operating limit parameters appropriate for the capture system design that are representative and reliable indicators of the performance of the capture system. Use appropriate operating limit parameters that indicate the level of the ventilation draft and the damper position settings for the capture system when operating to collect emissions, including revised settings for seasonal variations. Appropriate operating limit parameters for ventilation draft include, but are not limited to, volumetric flow rate through each separately ducted hood, total volumetric flow rate at the inlet to the control device to which the capture system is vented, fan motor amperage, or static pressure. **(40 CFR 63.7800(b)(3)(i))**
        (ii) For each operating limit parameter, designate the value or setting for the parameter at which the capture system operates during the process operations. If operations allow for more than one process to be operated simultaneously, designate the value or setting for the parameter at which the capture system operates during each possible configuration that may be operated. **(40 CFR 63.7800(b)(3)(ii))**
        (iii) Documentation shall be included in the plan to support the selection of the operating limits established for the capture system. Documentation shall include a description of the capture system design, a description of the capture system operating during production, a description of each selected operating limit parameter, a rationale for why the parameter was chosen, a description of the method used to monitor the parameter and the data used to set the value or setting for the parameter for each process configuration. **(40 CFR 63.7800(b)(3)(iii))**
        (iv) Operate each capture systems applied to emissions from a blast furnace casthouse or to secondary emissions from a basic oxygen process furnace at or above the lowest

values or settings established for the operating limits in the operation and maintenance plan. **(40 CFR 63.7790(b)(1), 40 CFR63.7833(b)(1))**

d. Corrective action procedures for baghouses equipped with bag leak detection systems or continuous opacity monitoring systems (COMS). In the even a bag leak detection system alarm is triggered or emissions from a baghouse equipped with a COMS exceed an hourly average opacity of 5 percent, corrective action must be initiated to determine the cause of the alarm within 1 hour of the alarm, initiate corrective action to correct the cause of the problem within 24 hours of the alarm, and complete the corrective action as soon as practicable. Corrective actions may include, but are not limited to: **(40 CFR 63.7800(b)(4))**
   (i) Inspecting the baghouse for air leaks, torn or broken bags or filter media, or any other condition that may cause an increase in emissions. **(40 CFR 63.7800(b)(4)(i))**
   (ii) Sealing off defective bags or filter media. **(40 CFR 63.7800(b)(4)(ii))**
   (iii) Replacing defective bags or filter media, or otherwise repairing the control device. **(40 CFR 63.7800(b)(4)(iii))**
   (iv) Sealing off a defective baghouse compartment. **(40 CFR 63.7800(b)(4)(iv))**
   (v) Cleaning the bag leak detection system probe, or otherwise repairing the bag leak detection system. **(40 CFR 63.7800(b)(4)(v))**
   (vi) Shutting down the process producing the particulate emissions. **(40 CFR 63.7800(b)(4)(vi))**
   (vii) Permittee shall record all information needed to document conformance with this requirement including the time corrective action was initiated, the corrective action(s) taken, and the date on which corrective action was completed. **(40 CFR 63.7834(a)(3))**

e. Corrective action procedures for electrostatic precipitators equipped COMS. In the event an electrostatic precipitator exceeds an operating limit the plan must indicate the corrective action to take consistent with the site-specific monitoring plan. **(40 CFR 63.7800(b)(6))**

3. The permittee shall maintain records of the time corrective action was initiated in the event of a bag leak detection system alarm or when the hourly average opacity exceeded 5 percent, the correction action(s) taken, and the date on which corrective action was completed. **(40 CFR 63.7833(c)(4))**

4. The permittee shall demonstrate continuous compliance for each electrostatic precipitator subject to an opacity operating limit by meeting the following requirements:
   a. Maintaining the hourly average opacity of emission no higher than 10 percent; **(40 CFR 63.7833(e)(1))**
   b. Operating and maintaining each continuous opacity monitoring system (COMS) and reducing the COMS data; **(40 CFR 63.7833(e)(2))**
   c. Following the corrective action procedures listed below if the hourly average opacity of emissions exceeds 10 percent: **(40 CFR 63.7833(e)(3))**
      i. Initiate corrective action to determine the cause of the exceedances within 1 hour. During any period of corrective action, the permittee must continue to monitor and record all required operating parameters for equipment that remains in operation. Within 25 hours of the exceedances, the permittee must measure and record the hourly average operating parameter value for the emission unit on which corrective action was taken. If the hourly average parameter value meets the applicable operating limit, then the corrective action was successful and the emission unit is in compliance with the applicable operating limit. **(40 CFR 63.7833(g)(1))**
      ii. If the initial corrective action required in paragraph (i) was not successful, the permittee must complete additional corrective action in the next 24 hours (48

hours from the time of the exceedances). During any period of corrective action, you must continue to monitor and record all required operating parameter for equipment that remains in operation. After this second 24-hour period, you must again measure and record the hourly average operating parameter value for the emission unit on which corrective action was taken. If the hourly average parameter value meets the applicable operating limit, then the corrective action was successful and the emission unit is in compliance with the applicable operating limit. **(40 CFR 63.7833(g)(2))**

iii. Measurements of the hourly average opacity based on visible emission observations in accordance with Method 9 (40 CFR 60, Appendix A) may be taken to evaluate the effectiveness of corrective action taken. **(40 CFR 63.7833(g)(3))**

iv. If the second attempt at corrective action was not successful, the permittee must report the exceedances as a deviation on the next semiannual compliance report. **(40 CFR 63.7833(g)(4))**

d. The permittee shall record all information needed to document conformance with the corrective action procedures including the time corrective action was initiated, the corrective action(s) taken within the first 24 hours and whether the actions were successful, the corrective actions taken within the second 24 hours and whether they were successful and the date on which corrective action was completed. **(40 CFR 63.7834(a)(4))**

5. The permittee shall maintain a current copy of the operation and maintenance plan onsite and available for inspection upon request. The permittee must keep the plans for the life of the affected source or until the affected source is no longer subject to 40 CFR 63 Subpart FFFFF. **(40 CFR 63.7834(b))**

6. The permittee shall operate in compliance with the emission limitations and operation and maintenance requirements of 40 CFR 63 Subpart FFFFF at all times except during periods of startup, shutdown, or malfunction. **(40 CRF 63.7810(a))**

7. The permittee shall develop a written startup, shutdown, and malfunction plan that describes, in detail, procedures for operating and maintaining the source during periods of startup, shutdown, or malfunction. **(40 CFR 63(e)(3); 40 CFR 63.7810(c))**

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00128	**EU5-PIC-WELDER**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
No. 5 Pickle Line Welder includes welding operation and welding fume baghouse

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
6/16/1905		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units
Baghouse	1		

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

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Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00152	**EUPICKLE-STORAGE**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
Virgin HCl storage tank farm for EGL process

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
11/9/1993		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**Yes**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

FG-001: FLEXIBLE GROUP

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **FG-001**	SRN **A7809**

FLEXIBLE GROUP IDENTIFICATION

1. AQD Flexible Group ID	2. Operator's Flexible Group ID
FG00146	**FG-PICKLE-MACT**

3. Operator's Flexible Group Description

Flex group for40 CFR 63 Subpart CCC - Steel Pickle Line

4. Operator's Emission Unit IDs

EU5-PICKLE-LINE	**EUPICKLE-STORAGE**

5. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a flexible group.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-PICKLE-MACT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100110

3. Operator's Applicable Requirement ID
   AR1-OTHER-MACT

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Propose		

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR 63 SUBPART CCC**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   FACILITY IS SUBJECT TO STEEL PICKLING MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   SEE AI-PICKLE-MACT

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-PICKLE-MACT

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-PICKLE-MACT	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

SEE ATTACHED DOCUMENT WITH PROPOSED REQUIREMENTS.

This flexible group is for purposes of incorporating the MACT requirements for Steel Pickling – HCl Process Facilities and Hydrochloric Acid Regeneration Plants (40 CFR 63 Subpart CCC) into the Renewable Operating Permit for United States Steel – Great Lakes Works.

EMISSION LIMITS:

Pollutant: Hydrogen Chloride Emissions

1. 18 parts per million by volume (ppmv); **(40 CFR 63.1157(a)(1))** OR

2. HCl at mass emission rate that corresponds to a collection efficiency of less than 97 percent. **(40 CFR 63.1157(a)(2))**

MONITORING/RECORDKEEPING:

Process Monitoring System and Recordkeeping

1. The permittee shall install, operate and maintain systems for the measurement and recording of the scrubber makeup water flow rate and, if required, recirculation water flow rate. **(40 CFR 63.1162(a)(2))**

2. The water flow rate to the scrubbers must be monitored continuously and recorded at least once per shift while the scrubber is operating. **(40 CFR 63.1162(a)(2))**

3. Operation of the wet scrubber with excursions of scrubber makeup water flow rate or recirculation water flow rate less than the minimum values established during the performance test will require initiation of corrective action as specified by the maintenance requirements. **(40 CFR 63.1162(a)(2))**

4. Each monitoring device shall be certified by the manufacturer to be accurate to within 5 percent and shall be calibrated in accordance with the manufacturer's instructions but not less frequently than once per year. **(40 CFR 63.1162(a)(5))**

5. The permittee may develop and implement alternative monitoring requirements subject to approval by the Administrator. **(40 CFR 63.1162(a)(6))**

6. Any affected hydrochloric acid storage vessel shall be inspected semiannually to determine that the closed-vent system and either the air pollution control device or the enclosed loading and unloading line are installed and operating when required. **(40 CFR 63.1162(c))**

Other Monitoring and/or Recordkeeping

1. The permittee shall maintain the following records for 5 years from the date of occurrence: **(40 CFR 63.1165(a))**
   a. The occurrence and duration of each startup, shutdown, or malfunction of operation for process equipment. **(40 CFR 63.1165(a)(1))**
   b. The occurrence and duration of each malfunction of the air pollution control equipment; **(40 CFR 63.1165(a)(2))**
   c. All maintenance performed on the air pollution control equipment; **(40 CFR 63.1165(a)(3))**
   d. Actions taken during periods of startup, shutdown, and malfunction and the dates of such actions (including corrective actions to restore malfunctioning process and air pollution control equipment to its normal or usual manner of operation) when these actions are different from the procedures specified in the startup, shutdown, and malfunction plan; **(40 CFR 63.1165(a)(4))**

e. All information necessary to demonstrate conformance with the startup, shutdown, and malfunction plan when all actions taken during periods of startup, shutdown, and malfunctions (including corrective actions to restore malfunctioning process and air pollution control equipment to its normal or usual manner of operation) are consistent with the procedures specified in such plan. This information can be recorded in a checklist or similar form. **(40 CFR 63.1165(a)(5))**

f. All required measurements needed to demonstrate compliance with the MACT standard and to support data that the source is required to report, including, but not limited to, performance test measurements, (including initial and any subsequent performance tests) and measurements as may be necessary to determine the conditions of the initial test or subsequent tests; **(40 CFR 63.1165(a)(6))**

g. All results of initial or subsequent performance tests; **(40 CFR 63.1165(a)(7))**

h. Any information demonstrating whether a source is meeting the requirements for a waiver of recordkeeping or reporting requirements if such a waiver has been granted to the permittee; **(40 CFR 63.1165(a)(8))**

i. All documentation supporting initial notifications and notifications of compliance status; **(40 CFR 63.1165(a)(10))**

j. Records of any applicability determination, including supporting analyses; **(40 CFR 63.1165(a)(11))**

2. In addition to the general records required by Condition III.A.3.1., the permittee shall maintain the following records for 5 years from the date of occurrence: **(40 CFR 63.1165(b)(1))**

   a. Scrubber makeup water flow rate and recirculation water flow rate if a wet scrubber is used; **(40 CFR 63.1165(b)(1)(i))**

   b. Calibration and manufacturer certification that monitoring devices are accurate to within 5 percent; **(40 CFR 63.1165(b)(1)(ii))**

   c. Each maintenance inspection and repair, replacement, or other corrective action. **(40 CFR 63.1165(b)(1)(iii))**

3. Records required by 40 CFR 63 Subpart CCC must be maintained on site for the most recent 2 years of operation. Records for the previous 3 years may be maintained off site. **(40 CFR 63.1165(c))**

TESTING/RECORDKEEPING:

Parameter to be Tested/ Recorded: Hydrogen Chloride

Method/Analysis: Method 26A **(40 CFR 63.1161(d)(1)(v))**
The permittee may use equivalent alternative measurement methods approved by the Administrator. **(40 CFR 63.1161(d)(2))**

Frequency and Schedule of Testing/Recordkeeping

1. The permittee shall conduct a performance test in accordance with the procedures described in 40 CFR 63.1161 to measure:
   a. The hydrogen chloride mass flow at the control device inlet and outlet; **OR**
   b. The concentration of hydrogen chloride exiting the control device.
   (40 CFR 63.1162(a)(1))

2. The performance test for hydrogen chloride emissions shall take place no less frequently than every 2 ½ years or twice per Title V permit term. **(40 CFR 63.1162(a)(1))**

3. Compliance with the applicable concentration standard or collection efficiency standard shall be determined by the average of any three of four consecutive runs conducted in the performance test. Each run shall be conducted under conditions representative of normal process operations. **(40 CFR 63.1161(a)(2))**

4. Compliance is achieved if either the average collection efficiency as determined by the HCl mass flows at the control device inlet and outlet is greater than or equal to the applicable collection efficiency standard as determined during the performance test, or the average measured concentration of HCl exiting the process or the emission control device is less than or equal to the applicable emission concentration standard during the performance test. **(40 CRF 63.1161(a)(3))**

5. During the performance test for each emission control device, the permittee shall establish site-specific operating parameter values for the minimum scrubber makeup water flow rate and, for scrubbers that operate with recirculation, the minimum recirculation water flow rate. During the emission test, each operating parameter must be monitored continuously and recorded with sufficient frequency to establish a representative average value for that parameter, but no less frequently than once every 15 minutes. The permittee shall determine the operating parameter monitoring values as the average of the values recorded during any of the runs for which results are used to establish the emission concentration or collection efficiency. The permittee may conduct multiple performance tests to establish alternative compliant operating parameters values. The permittee may reestablish compliant operating parameter values as part of any performance test that is conducted. **(40 CFR 63.1161(b))**

6. No less than 60 days prior to the hydrogen chloride emission test, the permittee shall submit to the AQD notification of the testing date to allow the AQD to have an observer present during the test. The permittee shall also submit a site specific test plan at this time for approval by the AQD prior to testing. **(R336.2001) (40 CFR 63.7(c); 40 CFR 63.9(e); 40 CFR 63.1163(d))**

REPORTING:

Reports and Schedules

1. If actions taken by the permittee during a startup, shutdown, or malfunction of an affected source (including actions taken to correct a malfunction) are consistent with the procedures specified in the startup, shutdown, and malfunction plan, the permittee shall state such information in a semiannual report. The report, to be certified by a responsible official, shall be submitted to the AQD semiannually and delivered or postmarked by July 30th (for the period January 1 through June 30) and January 30th (for the period July 1 through December 31). **(40 CFR 63.1164(c)(2))**

2. Any time an action taken by the permittee during a startup, shutdown, or malfunction of an affected source (including actions taken to correct a malfunction) is not consistent with the procedures in the startup, shutdown, and malfunction plan, the permittee shall comply with all requirements of 40 CFR 63.10(d)(5)(ii). **(40 CFR 63.1164(c)(3))**

See Appendix 1.8 for a summary of 40 CFR 63.10(d)(5)(ii)

OTHER REQUIREMENTS:

1. The permittee shall provide and operate, except during loading and unloading of acid, a closed vent system for each hydrochloric acid storage vessel. Loading and unloading shall be conducted either through enclosed lines or each point where the acid is exposed to the atmosphere shall be equipped with a local fume capture system ventilated through an air pollution control device. **(40 CFR 63.1159(b))**

2. The permittee shall comply with the operation and maintenance requirements prescribed under 40 CFR 63.6(e). **(40 CFR 63.6(e), 40 CFR 63.1160(b)(1))**

3. The permittee shall prepare an operation and maintenance plan for each emission control device consistent with good maintenance practices and, for a scrubber emission control device, must at a minimum:
    a. Monitor and record the pressure drop across the scrubber once per shift while the scrubber is operating in order to identify changes that may indicate a need for maintenance; **(40 CFR 63.1160(b)(2)(i))**
    b. Require the manufacturer's recommended maintenance at the recommended intervals on fresh solvent pumps, recirculating pumps, discharge pumps, and other liquid pumps, in addition to exhaust system and scrubber fans and motors associated with those pumps and fans; **(40 CFR 63.1160(b)(2)(ii))**
    c. Require cleaning of the scrubber internals and mist eliminators at intervals sufficient to prevent buildup of solids or other fouling; **(40 CFR 63.1160(b)(2)(iii))**
    d. Require an inspection of each scrubber at intervals of no less than 3 months with: **(40 CFR 63.1160(b)(2)(iv))**
        (i) Cleaning or replacement of any plugged spray nozzles or other liquid delivery devices; **(40 CFR 63.1160(b)(2)(iv)(A))**
        (ii) Repair or replacement of missing, misaligned, or damaged baffles, trays, or other internal components; **(40 CFR 63.1160(b)(2)(iv)(B))**
        (iii) Repair or replacement of droplet eliminator elements as needed; **(40 CFR 63.1160(b)(2)(iv)(C))**
        (iv) Repair or replacement of heat exchanger elements used to control the temperature of liquids entering or leaving the scrubber; and**(40 CFR 63.1160(b)(2)(iv)(D))**
        (v) Adjustment of damper settings for consistency with the required air flow. **(40 CFR 63.1160(b)(2)(iv)(E))**
    e. If the scrubber is not equipped with a viewport or access hatch allowing visual inspection, alternate means of inspection approved by the Administrator may be used. **(40 CFR 63.1160(b)(2)(v))**
    f. The permittee shall initiate procedures for corrective action within one (1) working day of detection of an operating problem as specified in the maintenance plan and complete all corrective actions as soon as practicable. **(40 CFR 63.1160(b)(2)(vi))**
    g. The permittee shall maintain a record of each inspection, including each item identified in Condition VI. 3.(d). This record shall be: **(40 CFR 63.1160(b)(2)(vii))**
        (i) signed by the responsible maintenance official;
        (ii) show the date of each inspection;
        (iii) identify any problems discovered;
        (iv) contain a description of any repairs, replacements or other corrective actions taken;
        (v) identify the date of any repairs, replacements or other corrective actions taken.

    (R336.1213(3), 40 CFR 63.1160(b)(2))

4. The permittee shall operate and maintain each affected emission source, including associated air pollution control equipment, in a manner consistent with good air pollution control practices for minimizing emissions at least to the level required by the standard at all times, including during any period of startup, shutdown, or malfunction. Malfunctions must be corrected as soon as practicable after their occurrence. **(40 CRF 63.1164(c))**

5. The permittee shall develop a written startup, shutdown, and malfunction plan that describes, in detail, procedures for operating and maintaining the source during periods of startup, shutdown, or malfunction, and a program of corrective actions for malfunctioning process and air pollution control equipment used to comply with the relevant standards. **(40 CFR 63.(e)(3); 40 CFR 63.1164(c)(1))**

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

FG-001: FLEXIBLE GROUP

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type FG-001	SRN A7809

FLEXIBLE GROUP IDENTIFICATION

1. AQD Flexible Group ID
   FG00180

2. Operator's Flexible Group ID
   FG-GENERATE-MACT

3. Operator's Flexible Group Description
   DIESEL GENERATORS WITH RATINGS OF 500 HP OR MORE THAT ARE SUBJECT TO RECIPROCATING INTERNAL COMBUSTION ENGINE MACT REGULATION

4. Operator's Emission Unit IDs

5. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a flexible group.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-GENERATE-MACT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100400

3. Operator's Applicable Requirement ID
   AR1-OTHER-MACT

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Propose		

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR PART 63 SUBPART ZZZZ**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   EQUIPMENT IS SUBJECT TO THIS MACT

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   SEE AI FORM

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

FG-001: FLEXIBLE GROUP

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **FG-001**	SRN **A7809**

FLEXIBLE GROUP IDENTIFICATION

1. AQD Flexible Group ID
   FG00181

2. Operator's Flexible Group ID
   FG-GENERATE-NSPS

3. Operator's Flexible Group Description
   GENERATORS SUBJECT TO NSPS REGULATION

4. Operator's Emission Unit IDs

5. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a flexible group.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FG-GENERATE-NSPS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100401

3. Operator's Applicable Requirement ID
   AR1-OTHER-NSPS

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Propose		

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **40 CFR PART 60 SUBPART IIII**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   EQUIPMENT IS SUBJECT TO NSPS

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   SEE AI FORM

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	A7809

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100334

3. Operator's Applicable Requirement ID
AR1SRCEWIDE01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **B-1/II.B**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R324.5524(2)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**A7809**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100335

3. Operator's Applicable Requirement ID
AR1SRCWIDE02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/REVISED 090994**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **B-1/V**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **APC 324.5524, CO SIP 28-1993 REVISED 9/9/94**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	A7809

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100336

3. Operator's Applicable Requirement ID
   AR1SRCWIDE03S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **B-1/VI.1 TO 3**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	A7809

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200172

3. Operator's Applicable Requirement ID
AR2SRCWIDE01S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/REVISED 090994**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **B-1/III.A.2**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **APC 324.5524, CO SIP 28-1993 REV. 090994**

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1SRCEWIDE01S1 **AR1SRCWIDE02S1**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	A7809

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200173

3. Operator's Applicable Requirement ID
   AR2SRCWIDE02S1

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Reporting

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **27-1993/REVISED 090994/PA**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. B-1/IV.4	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **CO SIP 28-1993 REVISED 09/09/1994 PARAGRAPH 11**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1SRCEWIDE01S1 **AR1SRCWIDE02S1**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

MS-001: PROPOSED MONITORING / RECORDKEEPING

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID
MS-001	A7809	FGBHZI-3-BLRHSE

MONITORING / RECORDKEEPING INFORMATION

2. List all Applicable Requirement IDs for which monitoring / recordkeeping is being used to demonstrate compliance.

   AR2FGZIBH303S1

3. Monitoring / Recordkeeping Type - Check the appropriate type.

   Parametric Monitoring/Recordkeeping

4. Monitoring / Recordkeeping Description

   MONTHLY NON-CERTIFIED VISIBLE EMISSION OBSERVATIONS OF EACH BOILER STACK WHILE THE BOILERS ARE IN OPERATION.

5. Monitoring / Recordkeeping Frequency

   Monthly

6. Parameter Recorded — VISIBLE EMISISON

7. Recording System — **Manual**

8. Recording Frequency

   Monthly

9. List All Applicable Requirements IDs

   AR2FGZIBH303S1

10. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a monitoring system*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

MS-002: PROPOSED TESTING / SAMPLING

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID
MS-002	A7809	EU2BOF-VESSELS

TESTING / SAMPLING INFORMATION

2. List all Applicable Requirement IDs for which testing / sampling is being used to demonstrate compliance.

AR2BOPVESSEL07S1

3. Pollutant(s) / Parameter(s)	4. Method / Analysis
PARTICULATE MATTER	5D

5. Testing / Sampling Frequency

Other

6. List All Applicable Requirements IDs

AR2BOPVESSEL07S1

7. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a monitoring system.*

AI-BOPVESPMTEST

TESTING / SAMPLING INFORMATION

2. List all Applicable Requirement IDs for which testing / sampling is being used to demonstrate compliance.

AR280HSM06S1

3. Pollutant(s) / Parameter(s)	4. Method / Analysis
NOx	7

5. Testing / Sampling Frequency

Other

6. List All Applicable Requirements IDs

AR280HSM06S1

7. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a monitoring system.*

AI-80HSMNOXTEST

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-BOPVESPMTEST**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

PERMITTEE PROPOSES TO PERFORM PM STACK TEST ON BOP ESP STACK ON A SCHEDULE CONSISTENT WITH TEST SCHEDULE REQUIRED BY IRON AND STEEL MACT (EVERY 2 1/2 YEARS).

MACT REGULATION SPECIFIES THAT EPA TEST METHODS 5, 5D OR 17 MAY BE USED FOR COMPLIANCE AND SPECIFICALLY THAT ONLY THE FRONT HALF FILTERABLE CATCH IS TO BE USED.

THE EMISSION LIMITATION TO WHICH THIS MONITORING SYSTEM IS BEING PROPOSED IS FROM R 336.1331, TABLE 31, C.1.A. FOR PRIMARY CONTROL EQUIPMENT FOR BASIC OXYGEN FURNACES. TABLE 31 SPECIFIES THAT THE APPLICABLE TEST METHOD IS METHOD 5D.

PREVIOUS ROP SPECIFIED EPA METHOD 17 AS THE APPLICABLE TEST METHOD FOR THE LIMITATION IN THE MICHIGAN RULES AND THE EMISISON LIMITATION IN THE IRON AND STEEL MACT REGULATION. PERMITTEE PROPOSES THAT THE TEST METHOD SPECIFIED IN THE ROP BE REVISED TO METHOD 5D TO AVOID POTENTIAL DUPLICATION OF TESTING EXCERCISES SINCE METHOD 5D IS SPECIFICALLY IDENTIFIED AS AN ACCEPTABLE TEST METHOD IN THE MICHIGAN RULES AND THE IRON AND STEEL MACT REGULATION FOR THIS EMISSION POINT.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001** 1. Operator's Additional Information Id **AI-80HSMNOXTEST**	SRN **A7809**
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

PERMITTEE PROPOSES TO TEST ONE REPRESENTATIVE HOT STRIP MILL REHEAT FURNACE STACK ONCE EVERY FIVE YEARS.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

MS-003: PROPOSED REPORTING

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID
MS-003	A7809	FGBHZI-3-BLRHSE

REPORTING INFORMATION

2. List all Applicable Requirement IDs for which reporting is being used to demonstrate compliance.

   AR2FGZIBH302S1

3. Report Description

   ANNUAL AIR EMISSION REPORT

4. Reporting Frequency

   Annually

5. List All Applicable Requirements IDs

   AR2FGZIBH302S1

6. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a monitoring system.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

SI-001: SECTION IDENTIFICATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type SI-001	SRN A7809

MARK C. BARNES

DAVID J. RINTOUL

SECTION INFORMATION

1. Section Number	2. Section Name
2	Delray Connecting Railroad

3. Section Description (Including address if different from Source address)

Coke Screening and Handling Operations. SRN: B3409 - 7109 West Jefferson, Detroit, MI 48209

4. Operator's IDs For Emission Units And Flexible Groups Included In This Section

EUDELRAY-COKEHAN	EUDELRAY-COKESCR

5. List All Contacts For This Section

Clarence Rutherford

6. List All Responsible Officials For This Section

Clarence Rutherford

7. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding section information.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00107	**EUDELRAY-COKESCR**		

5. Operator's Emission Unit Description -*Process Equipment and Control Devices. Specify the number of similar Emission Units.*
Process under Delray Connecting Railraoad Company SECTION 2. The Coke Screening Operation includes the screen machine; conveyors: unscreened coke, furnace coke (30"Wx60'L), nut coke (36:Wx80'L), and coke breeze (36"Wx125'L).

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
4/1/1994		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID

15. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUDELRAY-COKESCR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100384	AR1ML01COKESCRS2

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Material Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d Section 2	Action
ROP	Requirement No.	E-02.01/II.A	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **Keep UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUDELRAY-COKESCR**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100385	**AR1OR01COKESCRS2**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d Section 2**	Action
ROP	Requirement No.	**E-02.01/V**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUDELRAY-COKESCR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200199

3. Operator's Applicable Requirement ID
AR2MRCOKESCRS2

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d Section 2**	Action
ROP	Requirement No. **E-02.01/III.A.2**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1ML01COKESCRS2

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUDELRAY-COKESCR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200200	AR2MR02COKESCRS2

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d Section 2**	Action
ROP	Requirement No. **E-02.01/III.A.3.1 & 3.2**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1OR01COKESCRS2

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00167	**EUDELRAY-COKEHAN**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
Process under Delray Connecting Railroad Company - SECTION 2. The Coke Handling Operation includes the coke handling & storage; roadway & parking lot emissions.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
4/1/1994		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUDELRAY-COKEHAN

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100386

3. Operator's Applicable Requirement ID
AR1VE01COKEH&SS2

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d Section 2	Action
ROP	Requirement No.	E-02.02/II.B	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUDELRAY-COKEHAN

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200201

3. Operator's Applicable Requirement ID
AR2MR01COKEH&SS2

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d Section 2**	Action
ROP	Requirement No. **E-02.02/III.A.3.1 & 3.2**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1VE01COKEH&SS2

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

FG-001: FLEXIBLE GROUP

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **FG-001**	SRN **A7809**

FLEXIBLE GROUP IDENTIFICATION

1. AQD Flexible Group ID	2. Operator's Flexible Group ID
FG00168	**FGDELRAY-COKES&H**

3. Operator's Flexible Group Description

Process under Delray Connecting Railroad Company - SECTION 2. Coke Screening and Handling Facility.

4. Operator's Emission Unit IDs

EUDELRAY-COKESCR	**EUDELRAY-COKEHAN**

5. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a flexible group.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGDELRAY-COKES&H

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100387	AR1OT01FUGDUSTS2

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d Section 2	Action
ROP	Requirement No.	F-02.01/V.1	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**FGDELRAY-COKES&H**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100388	**AR1ORFUGDUSTS2**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d Section 2**	Action
ROP	Requirement No.	**F-02.01/V.2 & 3**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGDELRAY-COKES&H

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100389

3. Operator's Applicable Requirement ID
   AR1OT02FUGDUSTS2

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
   If Yes, enter the CO/CJ Number and the paragraph number. **8-1993/EXHIBIT A/PAR 3**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d Section 2	Action
ROP	Requirement No.	F-02.01/VI.A TO C	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGDELRAY-COKES&H

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200202

3. Operator's Applicable Requirement ID
AR2MR01FUGDUSTS2

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **8-1993/EXHIBIT A/PAR D**

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d Section 2**	Action
ROP	Requirement No. **F-02.01/III.2**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1OT02FUGDUSTS2

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGDELRAY-COKES&H

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200203

3. Operator's Applicable Requirement ID
   AR2RRFUGDUSTS2

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Reporting

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? Yes
   If Yes, enter the CO/CJ Number and the paragraph number. 8-1993/REV 9-9-1994/PAR 11

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d Section 2	Action
ROP	Requirement No. F-02.01/IV.4	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1ORFUGDUSTS2 AR1OT01FUGDUSTS2 AR1OT02FUGDUSTS2

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

SI-001: SECTION IDENTIFICATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type SI-001	SRN A7809

SECTION INFORMATION

1. Section Number	2. Section Name
3	Tube City IMS

3. Section Description (Including address if different from Source address)

Slab Scarfing Operation. SRN: N7019. No. 1 Quality Drive, Ecorse, MI 48218

4. Operator's IDs For Emission Units And Flexible Groups Included In This Section

EUIMS-SCARFING	

5. List All Contacts For This Section

Michael Connolly

6. List All Responsible Officials For This Section

Michael Connolly

7. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding section information.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00108	**EUIMS-SCARFING**		

5. Operator's Emission Unit Description -*Process Equipment and Control Devices. Specify the number of similar Emission Units.*
International Mill Service (IMS) operations include: natural gas process heat, Steel slab scarfing operation within an enclosed negative pressure building, 4 fume-collection canopies, and one pulse-jet baghouse.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
8/11/1992		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**Yes**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units
Baghouse			

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVIMS-SCRF-BGHS	

15. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*
AIEUIMS-SCARFING

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001	SRN A7809
1. Operator's Additional Information Id AIEUIMS-SCARFING	
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

See Attached CAM Plan

COMPLIANCE ASSURANCE MONITORING (CAM) PLAN

I. BACKGROUND

A. Emission Unit

Description: 2.4 million BTU per hour natural gas fired slab scarfing machine with baghouse for particulate emissions control.

Identification: EUSLABSCARFING

Facility: Tube City/IMS (SRN A7809)
No. 1 Quality Drive
Ecorse, Michigan 48229

B. Applicable Regulation, Emission Limit, Monitoring Requirements

Permit No.: 199600132d, Section 3

Emission Limits:

PM: 0.004 grains/dry standard cubic foot of exhaust air (R 336.1205, R 336.1331(1)(c))

3.77 lb/hour (R 336.1205, R 336.1331(1)(c))

14.45 tons per year (R 336.1205, R 336.1331(1)(c))

Monitoring requirements:

A baghouse inspection and maintenance program will be performed.

Certified visible emissions readings from the baghouse stack are conducted at least once every four months during slab scarfing activity by a certified observer using USEPA Method 9. Appropriate corrective action is taken upon observation of visible emissions exceeding the applicable visible emissions limits. A written record is kept of each required observation and corrective action taken.

Non-certified visible emissions observations of the baghouse stack are conducted at least once per month during slab scarfing activity. Appropriate corrective action is taken upon observation of visible emissions. A written record is kept of each required observation and corrective action taken.

C. Control Technology

The slab scarfing operation has a baghouse to control particulate matter emissions.

D. CAM Rule Subjectivity

The emission unit uses a control device to achieve compliance with an emission limitation. The emission unit has potential pre-controlled emissions in excess of the major source threshold amount for the applicable pollutant.

II. MONITORING APPROACH

The key elements of the monitoring approach for PM are presented in the following Tables

Compliance Assurance Monitoring Plan
Tube City/IMS

	Baghouse	
	Bag Condition	Pressure Differential
A. Indicator Measurement Approach	The inspection and maintenance program includes an annual internal inspection of the baghouse.	The pressure drop across the baghouse is measured with a magnahelic water column gauge and recorded once per operating day.
B. Indicator Range	An excursion is defined as failure to perform the annual inspection. Bags are replaced on an as-needed basis. An excursion triggers a corrective action and a reporting requirement.	An excursion is defined as a pressure drop less than 3 inches or greater than 9 inches of water column. An excursion triggers an inspection, corrective action and a potential reporting requirement.
C. QIP Threshold	None selected	None selected

III. PERFORMANCE CRITERIA

Compliance Assurance Monitoring Plan
Tube City/IMS

	Baghouse	
	Bag Condition	Pressure Differential
A. Representative Data	Baghouse inspected visually for deterioration.	Pressure drop is measured with gauges fixed to the equipment.
B. Verification of Operational Status	NA	Not Applicable
C. QA/QC Practices	Trained personnel perform inspections and maintenance	Proper gauge operation is verified during the annual baghouse inspection
D. Monitoring Frequency	Varies	Once per operating day
E. Data Collection Procedure	Results of inspections and maintenance activities performed are recorded in baghouse maintenance log.	Record results of pressure drop readings.
Averaging Period	Not Applicable	Not Applicable

QA/QC Quality Assurance and Quality Control

IV. JUSTIFICATION

A. Background

The process equipment is a 2.4 MMBTU/hr natural gas fired slab scarfing operation capable of processing 300,000 lbs per hour of material. Particulate matter can be emitted from the scarfing process and become entrained in the air and emitted to the atmosphere. A baghouse is used to control those particulate emissions. The baghouse is designed to collect at least 90 percent of the total particulate in the exhaust gas.

B. Rationale for Selection of Performance Indicators

The performance indicators selected are baghouse inspections and monitoring pressure drop across the baghouse. Monitoring pressure drop provides a means of detecting a change in the performance of the bags which could lead to a decrease in the control efficiency of the baghouse or indicate a potential broken bag. Preventative maintenance is performed on the baghouse to ensure it continues to operate properly and that the bags are in good condition.

C. Rationale for Selection of Indicator Ranges

The indicator range chosen for the baghouse pressure drop is between 3 and 9 inches of water column; operation outside of these limits triggers an inspection and corrective action (such as changing the filter's bags).

The annual baghouse inspection and was selected based on best management practices for the proper operation of the baghouse.

D. Performance Test

Performance tests will be conducted to determine compliance with the facilities emission limits in terms of grains PM/dry standard cubic foot of exhaust air and lb PM/hour. Performance tests will be conducted once per ROP permit term according to USEPA Methods 5 or 17 (PM) or another approved method.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUIMS-SCARFING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100390

3. Operator's Applicable Requirement ID
   AR1SV01SCARFS3

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d Section 3	Action
ROP	Requirement No.	E-03.01/I.B	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUIMS-SCARFING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100391	AR1ML01SCARFS3

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Material Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d Section 3	Action
ROP	Requirement No.	E-03.01/II.A	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUIMS-SCARFING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100392	AR1EL01SCARFS3

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d Section 3	Action
ROP	Requirement No.	E-03.01/II.B	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUIMS-SCARFING**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100393	**AR1OR01SCARFS3**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d Section 3**	Action
ROP	Requirement No.	**E-03.01/V.1 TO V.4**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUIMS-SCARFING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200204

3. Operator's Applicable Requirement ID
   AR2MR01SCARFS3

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d Section 3**	Action
ROP	Requirement No. **E-03.01/III.A.2.1 TO 2.3**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1ML01SCARFS3 **AR1OR01SCARFS3**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUIMS-SCARFING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200205

3. Operator's Applicable Requirement ID
   AR2MR02SCARFS3

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d Section 3**	Action
ROP	Requirement No. **E-03.01/III.A.2.4**	**Change**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR, 40 CFR PART 64**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   UPDATE TO CAM REQUIREMENTS

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   CHANGE PRESSURE DROP RECORDING FROM WEEKLY TO DAILY. CHANGE PRESSURE DROP RANGE TO "3 TO 9". NO OTHER CHANGES REQUESTED.

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1OR01SCARFS3

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUIMS-SCARFING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200206

3. Operator's Applicable Requirement ID
   AR2MR03SCARFS3

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d Section 3	Action
ROP	Requirement No. E-03.01/III.A.3.1 & 3.1	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1EL01SCARFS3

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

SI-001: SECTION IDENTIFICATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type SI-001	SRN A7809

SECTION INFORMATION

1. Section Number	2. Section Name
4	Great Lakes Recovery System, Inc

3. Section Description (Including address if different from Source address)
Briquetting Facility Operations. No. 1 Quality Drive, Ecorse, MI 48218

4. Operator's IDs For Emission Units And Flexible Groups Included In This Section

EUGLRS-BRQUET	EUGLRS-ROTARYDR

5. List All Contacts For This Section

Marcelino Martinez

6. List All Responsible Officials For This Section

Marcelino Martinez

7. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding section information.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00169	**EUGLRS-ROTARYDR**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
Processes at GLRS - SECTION 2. Rotary Drum Dryer controlled by baghouse, and Pug Mills 1 & 2 controlled by baghouses

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1996		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**Yes**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units
Baghouse			

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*
AIEUGLRS-ROTARYD

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001	SRN A7809
1. Operator's Additional Information Id AIEUGLRS-ROTARYD	
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

See Attached CAM Plan

COMPLIANCE ASSURANCE MONITORING (CAM) PLAN

I. BACKGROUND

A. Emission Unit

Description: 43 million BTU per hour natural gas fired rotary drum drier for briquetting operation with cyclone and baghouse for particulate emissions control.

Identification: EUROTARYDRUMDRIER

Facility: Great Lakes Recovery Systems (SRN A7809)
No. 1 Quality Drive
Ecorse, Michigan 48229

B. Applicable Regulation, Emission Limit, Monitoring Requirements

Permit No.: 199600132d, Section 4

Emission Limits:

PM: 0.03 lb/1,000 lbs exhaust air (R 336.1201(3))

2.5 lb/hour (R 336.1201(3))

10.95 tons per year (R 336.1201(3))

Monitoring requirements:

A baghouse inspection and maintenance program will be performed.

Visible emissions readings from the drier stack are conducted at least once per week during operations by a certified observer using USEPA Method 9.

C. Control Technology

The drier has a baghouse to control particulate matter emissions.

D. CAM Rule Subjectivity

The emission unit uses a control device to achieve compliance with an emission limitation. The emission unit has potential pre-controlled emissions in excess of the major source threshold amount for the applicable pollutant.

annual →
per Bob Gamble
@ 8/16 @ 11:12 am

II. MONITORING APPROACH

The key elements of the monitorin ables

Compliance Assurance Monitorin
Great Lakes Recovery Systems

		re Differential
A. Indicator Measurement Approach	Th pr in	rop across the easured with a ter column gauge and per operating day.
B. Indicator Range	An to perform the annual inspectio... Bags are replaced on an as-needed basis. An excursion triggers corrective action and a reporting requirement.	s defined as a pressure 2 inches or greater than 8 inches of water column. An excursion triggers an inspection, corrective action and a potential reporting requirement.
C. QIP Threshold	None selected	None selected

III. PERFORMANCE CRITERIA

Compliance Assurance Monitoring Plan
Great Lakes Recovery Systems

	Baghouse	
	Bag Condition	Pressure Differential
A. Representative Data	Baghouse inspected visually for deterioration.	Pressure drop is measured with gauges fixed to the equipment.
B. Verification of Operational Status	NA	Not Applicable
C. QA/QC Practices	Trained personnel perform inspections and maintenance	Proper gauge operation is verified during the annual baghouse inspection.
D. Monitoring Frequency	Varies	Once per operating day
E. Data Collection Procedure	Results of inspections and maintenance activities performed are recorded in baghouse maintenance log.	Record results of pressure drop readings.
Averaging Period	Not Applicable	Not Applicable

QA/QC Quality Assurance and Quality Control

IV. JUSTIFICATION

A. Background

The process equipment is a 42 MMBTU/hr natural gas fired rotary drum drier used in the briquetting process. Particulate matter can break off of the material as it is processed in the drier and become entrained in the air and emitted to the atmosphere. A baghouse is used to control those particulate emissions. The baghouse is designed to collect at least 90 percent of the total particulate in the drier exhaust gas.

B. Rationale for Selection of Performance Indicators

The performance indicators selected are baghouse inspections and monitoring pressure drop across the baghouse. Monitoring pressure drop provides a means of detecting a change in the performance of the bags which could lead to a decrease in the control efficiency of the baghouse or indicate a potential broken bag. Preventative maintenance is performed on the baghouse to ensure it continues to operate properly and that the bags are in good condition.

C. Rationale for Selection of Indicator Ranges

The indicator range chosen for the baghouse pressure drop is between 2 and 8 inches of water column; operation outside of these limits triggers an inspection and corrective action (such as changing the filter's bags).

The semiannual baghouse inspection and was selected based on best management practices for the proper operation of the baghouse.

D. Performance Test

Performance tests are conducted to determine compliance with the facilities emission limits in terms of lb PM/1,000 lb of exhaust gases and lb PM/hour. Performance tests are conducted once per ROP permit term according to USEPA Method 17 (PM) or another approved method. The last performance test was conducted in June 1, 2000, and the emissions measured were 0.008 lbs PM/1000 lbs and 0.685 lbs PM/hr, which is below the permit limit.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUGLRS-ROTARYDR

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)?
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement?

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement?

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00105	**EUGLRS-BRQUET**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
GLRS (Briquetting operations) is a third party located at the main plant that processes blast furnace dust and other metal byproducts.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1996		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units
Baghouse			

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUGLRS-BRQUET**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)?
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement?

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement?

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

FG-001: FLEXIBLE GROUP

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **FG-001**	SRN **A7809**

FLEXIBLE GROUP IDENTIFICATION

1. AQD Flexible Group ID	2. Operator's Flexible Group ID
FG00170	**FGGLRS-BRIQUETT**

3. Operator's Flexible Group Description

FGBriquetting Facilty: The briquetting facility under GLRS, Inc is composed of the rotary drum dryer with a cyclone and baghouse, pug mills 1 and 2 w/ baghouses, briquiette screen w/ baghouse, and silo farm transfer system w/ baghouse at Main Plant area.

4. Operator's Emission Unit IDs

EUGLRS-BRQUET	**EUGLRS-ROTARYDR**

5. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a flexible group.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGGLRS-BRIQUETT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100394

3. Operator's Applicable Requirement ID
AR1SV01BRIQUETS4

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d Section 4	Action
ROP	Requirement No.	F-04.01/I.B	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**FGGLRS-BRIQUETT**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100395	**AR1ML01BRIQUETS4**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Material Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d Section 4**	Action
ROP	Requirement No.	**F-04.01/II.A**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**FGGLRS-BRIQUETT**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100396	**AR1EL01BRIQUETS4**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d Section 4**	**Keep**
	Requirement No. **F-04.01/II.B.1 TO B.3**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**FGGLRS-BRIQUETT**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100397

3. Operator's Applicable Requirement ID
AR1VE01BRIQUETS4

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d Section 4**	Action
ROP	Requirement No.	**F-04.01/II.B.4 & B.5**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

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Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**FGGLRS-BRIQUETT**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100398	**AR1DE01BRIQUETS4**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d Section 4**	Action
ROP	Requirement No.	**F-04.01/V.1 TO V.3**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGGLRS-BRIQUETT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100399	AR1OT01BRIQUETS4

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d Section 4	Action
ROP	Requirement No.	F-04.01/VI.1 TO VI.3	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGGLRS-BRIQUETT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200207

3. Operator's Applicable Requirement ID
   AR2MR01BRIQUETS4

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d Section 4**	Action
ROP	Requirement No. **F-04.01/III.A.2.1 TO 2.4**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1ML01BRIQUETS4

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGGLRS-BRIQUETT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200208

3. Operator's Applicable Requirement ID
   AR2MR02BRIQUETS4

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **F-04.01/III.A.3.1 TO 3.3**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1VE01BRIQUETS4

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGGLRS-BRIQUETT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200209	AR2TR01BRIQUETTS

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 199600132d Section 4	Action
ROP	Requirement No. F-04.01/III.B.1 TO B.3	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1EL01BRIQUETS4

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

SI-001: SECTION IDENTIFICATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type SI-001	SRN A7809

SECTION INFORMATION

1. Section Number	2. Section Name
5	UNITED STATES STEEL CORPORATIOI

3. Section Description (Including address if different from Source address)
PULVERIZED COAL STORAGE AND TRANSPORT SYSTEM

4. Operator's IDs For Emission Units And Flexible Groups Included In This Section

EUPCI-COAL-TRANS	

5. List All Contacts For This Section

MARK C. BARNES

6. List All Responsible Officials For This Section

DAVID J. RINTOUL

7. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding section information.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00111	**EUPCI-COAL-TRANS**		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
PCI Enterprises - Coal Transfer

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
10/7/1996		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**No**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**Yes**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units
Baghouse	**1**		

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVPCI-BGHS-DSCHG	**SVPCI-BGHS-INJEC**

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*
AI-EUPCI

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **AI-001**	SRN **A7809**
1. Operator's Additional Information Id **AI-EUPCI**	
Additional Information	
2. Is This Information Confidential? **No**	
3. Narrative	

SEE ATTACHED CAM PLAN

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUPCI-COAL-TRANS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100343	AR1PCI01S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-05.01/I.A.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUPCI-COAL-TRANS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100344	AR1PCI02S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-05.01/I.B.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUPCI-COAL-TRANS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100345	AR1PCI03S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-05.01/I.B.1.a.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUPCI-COAL-TRANS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100346	AR1PCI04S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-05.01/I.B.1.b.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUPCI-COAL-TRANS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100347	AR1PCI05S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-05.01/I.B.2.a.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUPCI-COAL-TRANS**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100348	**AR1PCI06S5**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**F-05.01/I.B.2.b.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUPCI-COAL-TRANS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100349	AR1PCI07S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Material Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin		Action
ROP	Permit Number 199600132d	
	Requirement No. F-05.01/II.A.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUPCI-COAL-TRANS**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR100350

3. Operator's Applicable Requirement ID
AR1PCI08S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**F-05.01/II.B.1.1.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUPCI-COAL-TRANS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100351	AR1PCI09S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-05.01/II.B.1.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUPCI-COAL-TRANS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100352	AR1PCI10S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. F-05.01/II.B.1.3.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUPCI-COAL-TRANS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100353

3. Operator's Applicable Requirement ID
   AR1PCI11S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **F-05.01/II.B.2.1.**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUPCI-COAL-TRANS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100354	AR1PCI12S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-05.01/II.B.2.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUPCI-COAL-TRANS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100355	AR1PCI13S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. F-05.01/II.B.2.3.	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUPCI-COAL-TRANS**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100356	**AR1PCI14S5**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **F-05.01/II.B.3.**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUPCI-COAL-TRANS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100357	AR1PCI15S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. F-05.01/V.1.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUPCI-COAL-TRANS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100358	AR1PCI16S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	F-05.01/V.2.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUPCI-COAL-TRANS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200180

3. Operator's Applicable Requirement ID
AR2PCI01S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **F-05.01/III.A.2.1.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1PCI07S5

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUPCI-COAL-TRANS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200181

3. Operator's Applicable Requirement ID
AR2PCI02S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **F-05.01/III.A.2.2.** ✓	Keep ✓

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3), R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1PCI07S5

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUPCI-COAL-TRANS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200182

3. Operator's Applicable Requirement ID
AR2PCI03S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **F-05.01/III.A.2.3.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR R 336.1213(3)

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1PCI15S5

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUPCI-COAL-TRANS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200183

3. Operator's Applicable Requirement ID
AR2PCI04S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **F-05.01/III.A.2.4.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1PCI16S5

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUPCI-COAL-TRANS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200184	AR2PCI05S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **F-05.01/III.A.3.1.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1PCI14S5

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUPCI-COAL-TRANS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200185

3. Operator's Applicable Requirement ID
AR2PCI06S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **F-05.01/III.A.3.2.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1PCI14S5

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUPCI-COAL-TRANS

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200186

3. Operator's Applicable Requirement ID
AR2PCI07S5

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **F-05.01/III.B.3.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1PCI08S5 **AR1PCI09S5** **AR1PCI10S5** **AR1PCI11S5**
AR1PCI12S5 **AR1PCI13S5**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

COMPLIANCE ASSURANCE MONITORING (CAM) PLAN

I. BACKGROUND

A. Emission Unit

Description: Pulverized coal transport system.

Identification: EUPCI-COAL-TRANS

Facility: United States Steel, Great Lakes Works (SRN A7809)
No. 1 Quality Drive
Ecorse, Michigan 48229

B. Applicable Regulation, Emission Limit, Monitoring Requirements

Permit No.: 199600132d, Section 5

Emission Limits:

PM: 21.9 mg/m3 of exhaust air corrected to 70°F and 29.92 inches Hg (R 336.1201(3))

0.26 lb/hour (R 336.1201(3))

1.15 tons per year (R 336.1201(3))

Monitoring requirements:

Pressure drop across the baghouse recorded daily.

Non-certified visible emission observation of transport system at least once per week.

C. Control Technology

The transport system has a baghouse to control particulate matter emissions.

D. CAM Rule Subjectivity

The emission unit uses a control device to achieve compliance with an emission limitation. The emission unit has potential pre-controlled emissions in excess of the major source threshold amount for the applicable pollutant.

II. MONITORING APPROACH

The key elements of the monitoring approach for PM are presented in the following Tables

Compliance Assurance Monitoring Plan
United States Steel, Great Lakes Works

	Baghouse
	Pressure Differential
A. Indicator Measurement Approach	The pressure drop across the baghouse is measured with a magnahelic water column gauge and recorded once per operating day.
B. Indicator Range	An excursion is defined as a pressure drop less than 0.0 inches or greater than 3.5 inches of water column. An excursion triggers an inspection, corrective action and a potential reporting requirement.
C. QIP Threshold	None selected

III. PERFORMANCE CRITERIA

Compliance Assurance Monitoring Plan
United States Steel, Great Lakes Works

	Baghouse
	Pressure Differential
A. Representative Data	Pressure drop is measured with gauges fixed to the equipment.
B. Verification of Operational Status	Not Applicable
C. QA/QC Practices	Proper gauge operation is verified during preventative maintenance activities.
D. Monitoring Frequency	Once per operating day
E. Data Collection Procedure	Record results of pressure drop readings.
Averaging Period	Not Applicable

QA/QC Quality Assurance and Quality Control

IV. JUSTIFICATION

A. Background

The process equipment is a pneumatic transport system used to move pulverized coal from an offsite pulverizing operation to a storage silo. By design, the pulverized coal is entrained in the air used to pneumatically transport the material. The air used to convey the material passes through the baghouse to remove entrained particulate matter before it is released to the ambient air. The baghouse is designed for an outlet PM_{10} concentration of 0.00874 grains/ft^3.

B. Rationale for Selection of Performance Indicators

The performance indicator selected is monitoring pressure drop across the baghouse. Monitoring pressure drop provides a means of detecting a change in the performance of the bags which could lead to a decrease in the control efficiency of the baghouse or indicate a potential broken bag. Preventative maintenance is performed on the baghouse to ensure it continues to operate properly and that the bags are in good condition.

C. Rationale for Selection of Indicator Ranges

The indicator range chosen for the baghouse pressure drop is between 0 and 3.5 inches of water column; operation outside of these limits triggers an inspection and corrective action (such as changing the filter's bags).

D. Performance Test

Performance tests are conducted to determine compliance with the facilities emission limits in terms of milligrams PM/m^3 of exhaust gases corrected to 70°F and 29.92 mm Hg and lb PM/hour. Performance tests are conducted once per ROP permit term according to USEPA Method 17 (PM) or another approved method.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

SI-001: SECTION IDENTIFICATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type SI-001	SRN A7809

SECTION INFORMATION

1. Section Number	2. Section Name
6	AKJ Industries

3. Section Description (Including address if different from Source address)

Processing of tar decanter sludge produced by the coke oven gas by-products plant operated by EES Coke Battery LLC. The AKJ operation is located in the Zug Island area of the facility.

4. Operator's IDs For Emission Units And Flexible Groups Included In This Section

EUAKJ-INDUSTRIES	

5. List All Contacts For This Section

JOHN BIELICH

6. List All Responsible Officials For This Section

JOHN BIELICH

7. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding section information.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00077	**EUAKJ-INDUSTRIES**		

5. Operator's Emission Unit Description -*Process Equipment and Control Devices. Specify the number of similar Emission Units.*
AKJ Industries processes tar decanter sludge generated at the Byproduct Plant operated by EES Coke Battery LLC.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
3/21/1993		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	**Yes**
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	**Yes**
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	**No**
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	**No**

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID

15. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUAKJ-INDUSTRIES**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100377	**AR1AKJ01S6**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**E-06.10/I.B.1.a.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUAKJ-INDUSTRIES

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100378	AR1AKJ02S6

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-06.01/I.B.1.b.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUAKJ-INDUSTRIES**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100379	**AR1AKJ03S6**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	**199600132d**	Action
ROP	Requirement No.	**E-06.01/I.B.2.a.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUAKJ-INDUSTRIES

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100380	AR1AKJ04S6

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	199600132d	Action
ROP	Requirement No.	E-06.01/I.B.2.b.	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUAKJ-INDUSTRIES**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100381	**AR1AKJ05S6**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Material Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **199600132d** **E-06.01/II.A.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUAKJ-INDUSTRIES

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100382

3. Operator's Applicable Requirement ID
   AR1AKJ06S6

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	**199600132d**	**Keep**
	Requirement No. **E-06.01/II.B.1.**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	**A7809**	**EUAKJ-INDUSTRIES**

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100383	**AR1AKJ07S6**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-06.01/II.B.2.**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **R 336.1201(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUAKJ-INDUSTRIES

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200195

3. Operator's Applicable Requirement ID
   AR2AKJ01S6

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
ROP	Requirement No. **E-06.01/III.A.2.1.**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1AKJ05S6

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUAKJ-INDUSTRIES

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200196

3. Operator's Applicable Requirement ID
   AR2AKJ02S6

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **199600132d**	Action
ROP	Requirement No. **E-06.01/III.A.2.2.**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1AKJ06S6 **AR1AKJ07S6**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUAKJ-INDUSTRIES

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200197

3. Operator's Applicable Requirement ID
   AR2AKJ03S6

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin		Action
ROP	Permit Number **199600132d**	**Delete**
	Requirement No. **E-06.01/III.B.3.**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   STACK TESTING OF TAR DECANTER VENT EMISSIONS IS IMPACTICAL. PERMITTEE IS PROPOSING EMISSION CALCULATION AS A METHOD OF COMPLIANCE DEMONSTRATION IN AR2AKJ04S6.

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
   a. Is this emission unit or flexible group in compliance with this applicable requirement?
   b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement?
   c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
   AR1AKJ06S6

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
   AI-AR2AKJ03S6

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR2AKJ03S6	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

EMISSION TESTING OF THE TAR DECANTER VENTS IS IMPRACTICAL. THE PERMITTEE PROPOSES TO DELETE THE EXISTING REQUIREMENT TO TEST THE TAR DECANTER VENTS AT LEAST ONCE EVERY FIVE YEARS TO DETERMINE VOC EMISSION RATE WITH A REQUIREMENT TO REQUIRE THE CALCULATION OF VOC EMISSIONS FROM THE OPERATION ON A MONTHLY BASIS BASED ON THE VOC EMISSION FACTOR USED IN THE PERMIT TO INSTALL EVALUATION.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUAKJ-INDUSTRIES

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200198

3. Operator's Applicable Requirement ID
   AR2AKJ04S6

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Propose		

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **R 336.1213(3)**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
   PERMITTEE PROPOSING EMISSION CALCULATIONS AS A METHOD OF COMPLIANE DEMONSTRATION IN PLACE OF THE EXISTING REQUIREMENT FOR TESTING OF TAR DECANTER VENTS FOR VOC EMISSIONS

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   SEE AI FORM

9. Is this a Future Applicable Requirement? **Yes** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved? Yes

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1AKJ06S6 **AR1AKJ07S6**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*
    AI-AR2AKJ04S6

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AR2AKJ04S6	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

EMISSION TESTING OF THE TAR DECANTER VENTS IS IMPRACTICAL. THE PERMITTEE PROPOSES TO DELETE THE EXISTING REQUIREMENT TO TEST THE TAR DECANTER VENTS AT LEAST ONCE EVERY FIVE YEARS TO DETERMINE VOC EMISSION RATE WITH A REQUIREMENT TO REQUIRE THE CALCULATION OF VOC EMISSIONS FROM THE OPERATION ON A MONTHLY BASIS BASED ON THE VOC EMISSION FACTOR USED IN THE PERMIT TO INSTALL EVALUATION. THE PERMITTEE PROPOSES THE FOLLOWING NEW PERMIT CONDITION LANGUAGE:

PERMITTEE SHALL CALCULATE THE AVERAGE HOURLY VOC EMISSIONS AND THE ROLLING 12-MONTH VOC EMISSION RATE AT THE END OF EACH CALENDAR MONTH. PERMITTEE SHALL BASE THE EMISSION CALCULATIONS ON THE VOC EMISSION FACTOR USED IN THE PERMIT TO INSTALL EVALUATION WHEN THE EMISSION LIMITATIONS WERE ESTABLISHED, THE MONLTHY AND ROLLING 12-MONTHS OPERATING HOURS AND THE AMOUNT OF TAR PROCESSED DURING THE MONTH AND ROLLING 12-MONTH PERIOD.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

MS-001: PROPOSED MONITORING / RECORDKEEPING

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID
MS-001	A7809	EUAKJ-INDUSTRIES

MONITORING / RECORDKEEPING INFORMATION

2. List all Applicable Requirement IDs for which monitoring / recordkeeping is being used to demonstrate compliance.

   AR2AKJ04S6

3. Monitoring / Recordkeeping Type - Check the appropriate type.

   Other

4. Monitoring / Recordkeeping Description

   CALCULATION OF AVERAGE HOURLY VOC EMISISONS ON A MONTHLY AVERAGE AND THE ROLLING 12-MONTH VOC EMISSIONS

5. Monitoring / Recordkeeping Frequency

   Monthly

6. Parameter Recorded — VOC EMISSIONS

7. Recording System — Manual

8. Recording Frequency

   Monthly

9. List All Applicable Requirements IDs

   AR2AKJ04S6

10. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a monitoring system*

    AI-AKJVOCCALCS

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AI-AKJVOCCALCS	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

EMISSION TESTING OF THE TAR DECANTER VENTS IS IMPRACTICAL. THE PERMITTEE PROPOSES TO DELETE THE EXISTING REQUIREMENT TO TEST THE TAR DECANTER VENTS AT LEAST ONCE EVERY FIVE YEARS TO DETERMINE VOC EMISSION RATE WITH A REQUIREMENT TO REQUIRE THE CALCULATION OF VOC EMISSIONS FROM THE OPERATION ON A MONTHLY BASIS BASED ON THE VOC EMISSION FACTOR USED IN THE PERMIT TO INSTALL EVALUATION. THE PERMITTEE PROPOSES THE FOLLOWING NEW PERMIT CONDITION LANGUAGE:

PERMITTEE SHALL CALCULATE THE AVERAGE HOURLY VOC EMISSIONS AND THE ROLLING 12-MONTH VOC EMISSION RATE AT THE END OF EACH CALENDAR MONTH. PERMITTEE SHALL BASE THE EMISSION CALCULATIONS ON THE VOC EMISSION FACTOR USED IN THE PERMIT TO INSTALL EVALUATION WHEN THE EMISSION LIMITATIONS WERE ESTABLISHED, THE MONLTHY AND ROLLING 12-MONTHS OPERATING HOURS AND THE AMOUNT OF TAR PROCESSED DURING THE MONTH AND ROLLING 12-MONTH PERIOD.

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

SI-001: SECTION IDENTIFICATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type SI-001	SRN A7809

SECTION INFORMATION

1. Section Number	2. Section Name
7	EES COKE BATTERY LLC

3. Section Description (Including address if different from Source address)

NO. 5 COKE BATTERY, COKE OVEN GAS BY-PRODUCT PLANT, COAL HANDLING/CRUSHING, COKE HANDLING/SCREENING

4. Operator's IDs For Emission Units And Flexible Groups Included In This Section

EUCOKE-BATTERY	EUCOKE-BYPRODUCT
EUCOKE-SCREENING	EUCOAL-HANDLING
EU-DTE-COLDCLEAN	EU-DTE-INSIG-NG
EU-T/R_LOAD	

5. List All Contacts For This Section

MARK NEDERVELD

6. List All Responsible Officials For This Section

RONALD BURNETTE

7. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding section information.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-001 EXEMPT EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type EU-001	SRN A7809

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code *-If different from S-001, Item 2*	4. NAICS Code
EU00157	EU-DTE-INSIG-NG		

5. Operator's Emission Unit Description *-Process Equipment and Control Devices. Specify the number of similar Emission Units.*
Natural Gas used for insignificant processes and space heaters. Unit is exempt from Rule 201 under Rule 282 (b)(i)

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification/Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)

EMISSION UNIT INFORMATION

9. List Rule 201 Exemption Rule Number **Rule 282(bi)** | 10. Externally vented **Yes**

11. Maximum Design Capacity Units

12. **List All Control Devices For This Emission Unit**

Control Device Code	Control Device Code

13. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-002 EMISSION UNIT FOR RULE 281(h) / 285(r)(iv), 287(c), OR 290

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type EU-002	SRN A7809

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00157	EU-DTE-COLDCLEAN		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
Cold Cleaners that are exempt from Rule 201 under Rule 281(h)

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)

EMISSION UNIT INFORMATION

9. Emission Unit Type Rule 281(h)

10. Compliance Status - *Indicate the status of compliance with the applicable requirements associated with the Emission Unit Type Selected in Item 8. If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on Additional Information (AI-001).*
   a. Are all emission units in compliance with the applicable requirements? Yes
   b. Will all emission units continue to be in compliance with the applicable requirement? Yes

11. Were The Actual Annual Emissions And Associated Data Previously Submitted To MAERS? No
If No, a MAERS submittal must accompany this application.

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*
AIDTE-COLDCLEAN

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00162	EU-USS-COLDCLEAN		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
Cold cleaners/parts washers located throughout operations. Installation date is an estimate.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1955		

EMISSION UNIT INFORMATION

9. Emission Unit Type Rule 281(h)

10. Compliance Status - *Indicate the status of compliance with the applicable requirements associated with the Emission Unit Type Selected in Item 8. If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on Additional Information (AI-001).*
   a. Are all emission units in compliance with the applicable requirements? Yes
   b. Will all emission units continue to be in compliance with the applicable requirement? Yes

11. Were The Actual Annual Emissions And Associated Data Previously Submitted To MAERS? Yes
If No, a MAERS submittal must accompany this application.

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AI-001: ADDITIONAL INFORMATION

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type AI-001 1. Operator's Additional Information Id AIDTE-COLDCLEAN	SRN A7809
Additional Information	
2. Is This Information Confidential? No	
3. Narrative	

Hard copy MAERS forms are attached.

DEQ

Michigan Department of Environmental Quality - Air Quality Division
Michigan Air Emissions Reporting System (MAERS)

2008 E-101 EMISSIONS

Authorized under 1994 P.A. 451, as amended. Completion of information is required. Civil and/or criminal penalties possible for providing false information.

GENERAL INSTRUCTIONS: Verify the accuracy of all information on last year's forms or summary report and make any necessary additions or corrections. Refer to the General Instructions Booklet for more detailed instructions.

FORM REFERENCE

1. Form Type **E-101**	2. AQD Source ID (SRN)	3. Operator's ID
	A7809 S.7	EU Cold Cleaners

4. Source Classification Code (SCC)	5. Material Code
40100335	

EMISSION INFORMATION

☐ Change ☐ Add ☐ Delete

6A. Pollutant Code: VOC

6B. Annual Emissions: 75 Pounds

7. Emission Basis (Please check one): ☐ CEM ☐ Stack Test ☐ PEM ☒ Mass Balance ☐ Tank Model ☐ Landfill Model ☐ MAERS Emission Factor ☐ Other (Attach Description)

8A. List Emission Factor	8B. Exponent	8C. Emission Factor Unit Code	9. Control Efficiency
.			. Weight Percent

10. Comment

EMISSION INFORMATION

☐ Change ☐ Add ☐ Delete

6A. Pollutant Code:

6B. Annual Emissions: Pounds

7. Emission Basis (Please check one): ☐ CEM ☐ Stack Test ☐ PEM ☐ Mass Balance ☐ Tank Model ☐ Landfill Model ☐ MAERS Emission Factor ☐ Other (Attach Description)

8A. List Emission Factor	8B. Exponent	8C. Emission Factor Unit Code	9. Control Efficiency
.			. Weight Percent

10. Comment

EMISSION INFORMATION

☐ Change ☐ Add ☐ Delete

6A. Pollutant Code:

6B. Annual Emissions: Pounds

7. Emission Basis (Please check one): ☐ CEM ☐ Stack Test ☐ PEM ☐ Mass Balance ☐ Tank Model ☐ Landfill Model ☐ MAERS Emission Factor ☐ Other (Attach Description)

8A. List Emission Factor	8B. Exponent	8C. Emission Factor Unit Code	9. Control Efficiency
.			. Weight Percent

10. Comment

EMISSION INFORMATION

☐ Change ☐ Add ☐ Delete

6A. Pollutant Code:

6B. Annual Emissions: Pounds

7. Emission Basis (Please check one): ☐ CEM ☐ Stack Test ☐ PEM ☐ Mass Balance ☐ Tank Model ☐ Landfill Model ☐ MAERS Emission Factor ☐ Other (Attach Description)

8A. List Emission Factor	8B. Exponent	8C. Emission Factor Unit Code	9. Control Efficiency
.			. Weight Percent

10. Comment

DEQ

Michigan Department of Environmental Quality - Air Quality Division
Michigan Air Emissions Reporting System (MAERS)

2008 EU-101 EMISSION UNIT

Authorized under 1994 P.A. 451, as amended. Completion of information is required. Civil and/or criminal penalties possible for providing false information.

GENERAL INSTRUCTIONS: Verify the accuracy of all information on last year's forms or summary report and make any necessary additions or corrections. Refer to the General Instructions Booklet for more detailed instructions.

FORM REFERENCE	
1. Form Type **EU-101**	2. AQD Source ID (SRN) A7809 Section 7

OPERATOR'S EMISSION UNIT IDENTIFICATION	☐ Change	☐ Add
3. AQD Emission Unit ID	4. Operator's ID **EU** Cold cleaner	5. NAICS Code (if different from S-101 #4)
6. Installation Date MM/DD/YYYY	7. Dismantle Date MM/DD/YYYY	

8. Operator's Emission Unit Description - Include Process Equipment and Control Devices)

cold cleaners exempt from Rule 201 pursuant to Rule 281(h)

9. Design Capacity	10. Design Capacity Unit Numerator	11. Design Capacity Unit Denominator

12. Maximum Nameplate Capacity Megawatts

RULE 201 APPLICABILITY

13. Grandfathered? ☐ Yes ☐ No

14. Exempt from Rule 201? ☒ Yes ☐ No — 15. If Yes, Rule Number 281(h)

16. If Rule 201 Exempt, Is Throughput Below Reporting Thresholds? ☐ Yes ☐ No

17. Permit? ☐ Yes ☒ No — 18. If Yes, Enter the Permit Number

19. Is This Emission Unit Required To Report Emissions To MAERS For This Reporting Year? ☐ Yes ☐ No

CONTROL DEVICE(S)

20. Control Device Code	☐ Add ☐ Delete	20. Control Device Code	☐ Add ☐ Delete
20. Control Device Code	☐ Add ☐ Delete	20. Control Device Code	☐ Add ☐ Delete
20. Control Device Code	☐ Add ☐ Delete	20. Control Device Code	☐ Add ☐ Delete

EMISSION UNIT STACK(S)

21. Operator's Stack ID **SV**	☐ Add ☐ Delete	21. Operator's Stack ID **SV**	☐ Add ☐ Delete
21. Operator's Stack ID **SV**	☐ Add ☐ Delete	21. Operator's Stack ID **SV**	☐ Add ☐ Delete
21. Operator's Stack ID **SV**	☐ Add ☐ Delete	21. Operator's Stack ID **SV**	☐ Add ☐ Delete
21. Operator's Stack ID **SV**	☐ Add ☐ Delete	21. Operator's Stack ID **SV**	☐ Add ☐ Delete
21. Operator's Stack ID **SV**	☐ Add ☐ Delete	21. Operator's Stack ID **SV**	☐ Add ☐ Delete

DEQ

Michigan Department of Environmental Quality - Air Quality Division
Michigan Air Emissions Reporting System (MAERS)

2008 A-101 ACTIVITY

Authorized under 1994 P.A. 451, as amended. Completion of information is required. Civil and/or criminal penalties possible for providing false information.

GENERAL INSTRUCTIONS: Verify the accuracy of all information on last year's forms or summary report and make any necessary additions or corrections. Refer to the General Instructions Booklet for more detailed instructions.

FORM REFERENCE		
1. Form Type **A-101**	2. AQD Source ID (SRN) A7809 S.7	3. Operator's ID EucoldCleaner

ACTIVITY INFORMATION	☐ Change	☐ Add
4. Source Classification Code (SCC) 4000335	5. Operator's SCC Comment	6. Remove from MAERS ☐ Yes ☐ No

SEASONAL MATERIAL USAGE SCHEDULE IF THROUGHPUT IS > 0, THEN SEASONAL PERCENTAGES MUST TOTAL 100%				OPERATING SCHEDULE		
7. WINTER (JAN,FEB & DEC)	8. SPRING (MAR - MAY)	9. SUMMER (JUN - AUG)	10. FALL (SEP - NOV)	11. Hours per Day	12. Days per Week	13. Days per Year
25	25	25	25			

MATERIAL INFORMATION

14A. Material Code	14B. Material Throughput	14C. Unit Code
solvent	120 gal	gal

15. Operator's Material Description: solvent

16. VOC Content (coatings or solvent)	17. Density
100.00 Weight Percent	7.5 ☒ lb / gallon ☐ lb / ft³

18. BTUs (fuel)	☐ lb ☐ gallon ☐ ft³	19. Sulfur Content (fuel) ___.___ Weight Percent	20. Ash Content (fuel) ___.___ Weight Percent

ACTIVITY INFORMATION	☐ Change	☐ Add
4. Source Classification Code (SCC)	5. Operator's SCC Comment	6. Remove from MAERS ☐ Yes ☐ No

SEASONAL MATERIAL USAGE SCHEDULE IF THROUGHPUT IS > 0, THEN SEASONAL PERCENTAGES MUST TOTAL 100%				OPERATING SCHEDULE		
7. WINTER (JAN,FEB & DEC)	8. SPRING (MAR - MAY)	9. SUMMER (JUN - AUG)	10. FALL (SEP - NOV)	11. Hours per Day	12. Days per Week	13. Days per Year

MATERIAL INFORMATION

14A. Material Code	14B. Material Throughput	14C. Unit Code

15. Operator's Material Description

16. VOC Content (coatings or solvent)	17. Density
___.___ Weight Percent	___.___ ☐ lb / gallon ☐ lb / ft³

18. BTUs (fuel)	☐ lb ☐ gallon ☐ ft³	19. Sulfur Content (fuel) ___.___ Weight Percent	20. Ash Content (fuel) ___.___ Weight Percent

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type EU-003	SRN A7809

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00099	EUCOKE-BATTERY		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*

No 5 Coke Battery includes:
(1) Underfire Combustion Stack
(1) Pushing Emissions Control System (PECS) Baghouse
(1) Quench Tower

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
4/12/1970	11/24/1992	

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	Yes
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	Yes
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	No
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	No

13. List All Control Devices Associated With This Emission Unit

Control Device Code	Number of Units	Control Device Code	Number of Units
Baghouse	1		

14. List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVCOKE-UNDERFIRE	SVCOKE-QUENCHTWR
SVCOKE-PECS BGHS	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100277

3. Operator's Applicable Requirement ID
   AR1SV01BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	51-08	Action
Permit to Install(PTI)	Special Condition No.	E-07.01/I.B.1 & 2	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR keep uar

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100285

3. Operator's Applicable Requirement ID
   AR1OR02BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	51-08	Action
Permit to Install(PTI)	Special Condition No.	E-07.01/V.29 & 30	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR, 40 CFR PART 64

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100286

3. Operator's Applicable Requirement ID
   AR1OR03BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin		Permit Number	51-08	Action
Permit to Install(PTI)		Special Condition No.	E-07.01/V.31 TO 38	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100287

3. Operator's Applicable Requirement ID
   AR1OR04BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	51-08	Action
Permit to Install(PTI)	Special Condition No.	E-07.01/V.39	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR, 40 CFR PART 64

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100278

3. Operator's Applicable Requirement ID
   AR1SV02BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Permit to Install(PTI)	**51-08**	**Change**
	Special Condition No. **E-07.01/I.B.3**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **keep uar**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   typographical error

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   flare height should be 122 feet

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100279

3. Operator's Applicable Requirement ID
   AR1MLBATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Material Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	51-08	Action
Permit to Install(PTI)	Special Condition No.	**E-07.01/II.A.1 TO 6**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID: AR100280

3. Operator's Applicable Requirement ID: AR1EL01BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	51-08	Action
Permit to Install(PTI)	Special Condition No.	E-07.01/II.B.1 TO 4	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100281

3. Operator's Applicable Requirement ID
   AR1EL02BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	51-08	Action
Permit to Install(PTI)	Special Condition No.	E-07.01/II.B.4a TO 4c	Change

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*
   TYPOGRAPHICAL ERROR

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
   PLEASE CHANGE "CARBON MONOXIDES" TO "CARBON MONOXIDE". NO OTHER CHANGES TO REQUIREMENT

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100282

3. Operator's Applicable Requirement ID
   AR1EL03BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	51-08	Action
Permit to Install(PTI)	Special Condition No.	E-07.01/II.B.5 TO 10	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100283	AR1VEBATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Visible Emissions Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	51-08	Action
Permit to Install(PTI)	Special Condition No.	**E-07.01/II.B.11 & 12**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification

   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

    a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100284

3. Operator's Applicable Requirement ID
   AR1OR01BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Permit to Install(PTI)	51-08	Keep
	Special Condition No. E-07.01/V.1 TO 28	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

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Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100288

3. Operator's Applicable Requirement ID
   AR1OR05BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Permit to Install(PTI)	**51-08**	**Keep**
	Special Condition No. **E-07.01/V.40 TO 42**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification

   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

   a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

   b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

   c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

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Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100290

3. Operator's Applicable Requirement ID
   AR1OR06BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Permit to Install(PTI)	51-08	Keep
	Special Condition No. E-07.01/V.43	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR, 40 CFR PART 64

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100291

3. Operator's Applicable Requirement ID
   AR1OR07BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	51-08	Action
Permit to Install(PTI)	Special Condition No.	**E-07.01/V.44**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR, 40 CFR PART 64**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100292

3. Operator's Applicable Requirement ID
   AR1OT01BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	51-08	Action
Permit to Install(PTI)	Special Condition No.	E-07.01/VI.1	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR, 40 CFR PART 64

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100293

3. Operator's Applicable Requirement ID
   AR1OT02BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	51-08	Action
Permit to Install(PTI)	Special Condition No.	E-07.01/VI.2 TO 8	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID: **AR100294**

3. Operator's Applicable Requirement ID: **AR1OT03BATTS7**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **Yes**
If Yes, enter the CO/CJ Number and the paragraph number. **0035-97/SECTION E/PAR 24 A B C**

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Permit to Install(PTI)	**51-08**	Keep
	Special Condition No. **E-07.01/VI.9**	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100302

3. Operator's Applicable Requirement ID
   AR1OT04BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Permit to Install(PTI)	51-08	Keep
	Special Condition No. E-07.01/VI.10 TO 12	

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100303

3. Operator's Applicable Requirement ID
   AR1OT05BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	51-08	Action
Permit to Install(PTI)	Special Condition No.	E-07.01/VI.13	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200125

3. Operator's Applicable Requirement ID
   AR2MR01BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Permit to Install(PTI)	Special Condition No. **E-07.01/III.A.1.1**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1VEBATTS7 **AR1OR01BATTS7** **AR1OR04BATTS7**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200126

3. Operator's Applicable Requirement ID
   AR2MR02BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 51-08	Action
Permit to Install(PTI)	Special Condition No. E-07.01/III.A.1.2 TO 2.9	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1OR03BATTS7	AR1OR04BATTS7	AR1OR05BATTS7	AR1EL01BATTS7
AR1EL02BATTS7	AR1EL03BATTS7	AR1MLBATTS7	AR1OR01BATTS7
AR1OR02BATTS7			

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200127

3. Operator's Applicable Requirement ID
AR2MR03BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **51-08**	Action
Permit to Install(PTI)	Special Condition No. **E-07.01/III.A.2.10**	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR KEEP UAR, 40 CFR PART 64

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1OR01BATTS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200128

3. Operator's Applicable Requirement ID
   AR2MR04BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 51-08	Action
Permit to Install(PTI)	Special Condition No. E-07.01/III.A.2.11	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1OR01BATTS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200129

3. Operator's Applicable Requirement ID
   AR2MR05BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin		Action
Permit to Install(PTI)	Permit Number 51-08 Special Condition No. E-07.01/III.A.2.12 TO 14	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR, 40 CFR PART 64

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1VEBATTS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200130

3. Operator's Applicable Requirement ID
   AR2MR06BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 51-08	Action
Permit to Install(PTI)	Special Condition No. E-07.01/III.A.3.1 TO 3.2	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1VEBATTS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200131

3. Operator's Applicable Requirement ID
AR2MR07BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 51-08	Action
Permit to Install(PTI)	Special Condition No. E-07.01/III.A.3.3	Change

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR KEEP UAR, 40 CFR PART 64

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
TYPOGRAPHICAL ERROR

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
CONDITION REFERENCES "40 CFR 63.309I", HOWEVER IT SHOULD REFERENCE "40 CFR 63.309(c). NO OTHER CHANGES.

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1OR01BATTS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200132

3. Operator's Applicable Requirement ID
   AR2MR08BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Permit to Install(PTI)	**51-08**	**Keep**
	Special Condition No. **E-07.01/III.A.3.4 & 3.5**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR, 40 CFR PART 64

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1OR01BATTS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200133

3. Operator's Applicable Requirement ID
   AR2MR09BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 51-08	Action
Permit to Install(PTI)	Special Condition No. E-07.01/III.A.3.6	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1OR05BATTS7 AR1OR06BATTS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200134

3. Operator's Applicable Requirement ID
   AR2MR10BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 51-08	Action
Permit to Install(PTI)	Special Condition No. E-07.01/III.A.3.7 & 3.8	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1OR05BATTS7 AR1OR06BATTS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200135

3. Operator's Applicable Requirement ID
   AR2MR11BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Permit to Install(PTI)	**51-08** Special Condition No. **E-07.01/III.A.3.9 TO 3.11**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1OR05BATTS7 **AR1OR06BATTS7**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200136

3. Operator's Applicable Requirement ID
AR2MR12BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 51-08	Action
Permit to Install(PTI)	Special Condition No. E-07.01/III.A.3.12	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR KEEP UAR, 40 CFR PART 64

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1OR05BATTS7 AR1OR06BATTS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200137

3. Operator's Applicable Requirement ID
   AR2MR13BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Permit to Install(PTI)	**51-08** Special Condition No. **E-07.01/III.A.3.13 & 3.14**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1OR05BATTS7 **AR1OR06BATTS7**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200138

3. Operator's Applicable Requirement ID
   AR2MR14BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Permit to Install(PTI)	Special Condition No. E-07.01/III.A.3.15 & 3.16	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR, 40 CFR PART 60

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1OT02BATTS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200139

3. Operator's Applicable Requirement ID
   AR2MR15BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 51-08	Action
Permit to Install(PTI)	Special Condition No. E-07.01/III.A.3.17 TO 3.21	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1EL01BATTS7 AR1EL02BATTS7 AR1EL03BATTS7 AR1MLBATTS7
    AR1OR07BATTS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200140

3. Operator's Applicable Requirement ID
   AR2TR01BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number **51-08**	Action
Permit to Install(PTI)	Special Condition No. **E-07.01/III.B.1 TO 3**	**Keep**

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

    AR1EL01BATTS7 **AR1EL02BATTS7** **AR1EL03BATTS7** **AR1OR05BATTS7**
    AR1OR06BATTS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200141

3. Operator's Applicable Requirement ID
   AR2RR01BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 51-08	Action
Permit to Install(PTI)	Special Condition No. E-07.01/IV.1	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1OR05BATTS7 AR1OR06BATTS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200142

3. Operator's Applicable Requirement ID
AR2RR02BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Reporting

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Permit to Install(PTI)	**51-08**	**Delete**
	Special Condition No. **E-07.01/IV.2**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR KEEP UAR

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
DUPLICATE OF E-07.01/IV.1

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1OR05BATTS7 **AR1OR06BATTS7**

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BATTERY

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200143

3. Operator's Applicable Requirement ID
   AR2RR03BATTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Reporting

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 51-08	Action
Permit to Install(PTI)	Special Condition No. E-07.01/IV.4 TO 6	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1OR04BATTS7 AR1OR05BATTS7 AR1OR06BATTS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type EU-003	SRN A7809

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00100	EUCOKE-BYPRODUCT		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*

The No 3 By Products Plant includes
(2) COG exhausters
(18) Process Vessels
(1) Gas Blanketing System

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
4/12/1970	11/24/1992	

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	Yes
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	Yes
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	No
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	No

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BYPRODUCT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100295	AR1DE01BYPRODS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? Yes
   If Yes, enter the CO/CJ Number and the paragraph number. CO NO/90-2/SECTION 5A/PAR A

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	51-08	Action
Permit to Install(PTI)	Special Condition No.	E-07.02/V.1	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BYPRODUCT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100296

3. Operator's Applicable Requirement ID
   AR1DE02BYPRODS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Design/Equipment Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? Yes
   If Yes, enter the CO/CJ Number and the paragraph number. CO NO/90-2/SECTION 5A/PAR A

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	51-08	Action
Permit to Install(PTI)	Special Condition No.	E-07.02/V.2	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BYPRODUCT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID: AR100297

3. Operator's Applicable Requirement ID: AR1OTBYPRODS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	51-08	Action
Permit to Install(PTI)	Special Condition No.	E-07.02/VI.1 TO 19	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-BYPRODUCT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100298

3. Operator's Applicable Requirement ID
   AR1OR01BYPRODS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Permit to Install(PTI)	**51-08**	**Keep**
	Special Condition No. **E-7.02/V.3 TO 13**	

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BYPRODUCT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200144

3. Operator's Applicable Requirement ID
   AR2MRBYPRODS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 51-08	Action
Permit to Install(PTI)	Special Condition No. E-07.02/III.A.2 & A.3	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1OR01BYPRODS7 AR1OTBYPRODS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BYPRODUCT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200145

3. Operator's Applicable Requirement ID
AR2TRBYPRODS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Testing/Sampling

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 51-08	Action
Permit to Install(PTI)	Special Condition No. E-07.02/III.B.1 TO 3	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR KEEP UAR

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1OR01BYPRODS7 AR1OTBYPRODS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EUCOKE-BYPRODUCT

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200146

3. Operator's Applicable Requirement ID
AR2RRBYPRODS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Reporting

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 51-08	Action
Permit to Install(PTI)	Special Condition No. E-07.02/IV.1 TO 4	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR KEEP UAR

8. Applicable Requirement Status Verification
a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR1OR01BYPRODS7 AR1OTBYPRODS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type EU-003	SRN A7809

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00160	EU-T/R_LOAD		

5. Operator's Emission Unit Description -*Process Equipment and Control Devices. Specify the number of similar Emission Units.*
TANK TRUCK AND RAIL CAR TAR LOADING FACILITY USING A SPLASH LOADING SYSTEM. THERE IS NO ADD ON CONTROL.

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
4/12/1970	8/26/2004	

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	Yes
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	No
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	No
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	No

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID

15. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU-T/R_LOAD

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100304	AR1ELTRLOADS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Emission Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**

If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	102-04	Action
Permit to Install(PTI)	Special Condition No.	**1.1A TO 1.1C**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*

UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU-T/R_LOAD

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID: **AR100305**

3. Operator's Applicable Requirement ID: **AR1MLTRLOADS7**

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Material Limits

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	102-04	Action
Permit to Install(PTI)	Special Condition No.	**1.2 & 1.3**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU-T/R_LOAD

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100306

3. Operator's Applicable Requirement ID
   AR1ORTRLOADS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action
Permit to Install(PTI)	**102-04**	
	Special Condition No. **1.4**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EU-T/R_LOAD

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR100307

3. Operator's Applicable Requirement ID
   AR1SVTRLOADS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Stack/Vent Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? **No**
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	102-04	Action
Permit to Install(PTI)	Special Condition No.	**1.8A**	**Keep**

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR **KEEP UAR**

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? **No** If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? **Yes**

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? **Yes**

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	EU-T/R_LOAD

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200151

3. Operator's Applicable Requirement ID
   AR2MRTRLOADS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? No
   If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 102-04	Action
Permit to Install(PTI)	Special Condition No. 1.5 TO 1.7	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1ELTRLOADS7 AR1MLTRLOADS7 AR1ORTRLOADS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type **EU-003**	SRN **A7809**

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00117	EUCOAL-HANDLING		

5. Operator's Emission Unit Description -*Process Equipment and Control Devices. Specify the number of similar Emission Units.*
COAL HANDLING OPERATIONS include: Coal Unloading, Coal Crushing, Coal Screening, Coal Storage (piles)

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
1/1/1955		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	Yes
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	No
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	No
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	No

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVCOKE-COAL BGHS	

15. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOAL-HANDLING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID

3. Operator's Applicable Requirement ID

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)?
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement?

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement?

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

EU-003 EMISSION UNIT

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type EU-003	SRN A7809

EMISSION UNIT IDENTIFICATION

1. AQD Emission Unit ID	2. Operator's Emission Unit ID	3. SIC Code - *If different from S-001, Item 2*	4. NAICS Code
EU00119	EUCOKE-SCREENING		

5. Operator's Emission Unit Description - *Process Equipment and Control Devices. Specify the number of similar Emission Units.*
COKE SCREENING OPERATIONS include: - Coke Conveyors, - Coke Screening ,- Coke Screening Baghouse

6. Installation Date (MM/DD/YYYY)	7. Date Of Last Modification / Reconstruction (MM/DD/YYYY)	8. Dismantle Date (MM/DD/YYYY)
11/23/1992		

EMISSION UNIT INFORMATION

9. Were The Actual Annual Emissions And Associated Data For This Emission Unit Previously Submitted To MAERS? *If No, a MAERS submittal must accompany this application.*	Yes
10. Does This Emission Unit Emit Regulated Fugitive Emissions?	No
11. Is This Emission Unit Subject to the Federal Acid Rain Program? (40 CFR Part 72)	No
12. Is This Emission Unit Subject to Compliance Assurance Monitoring (CAM)? (40 CFR Part 64) *If Yes, see instruction manual.*	No

13. **List All Control Devices Associated With This Emission Unit**

Control Device Code	Number of Units	Control Device Code	Number of Units

14. **List All Stack / Vents Associated With This Emission Unit That Have Applicable Requirements**

Operator's Stack/Vent ID	Operator's Stack/Vent ID
SVCOKE-SCRN BGHS	

15. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an exempt emission unit.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	EUCOKE-SCREENING

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)?
If Yes, enter the CO/CJ Number and the paragraph number.

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	Action

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement?

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement?

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

FG-001: FLEXIBLE GROUP

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type FG-001	SRN A7809

FLEXIBLE GROUP IDENTIFICATION

1. AQD Flexible Group ID	2. Operator's Flexible Group ID
FG00159	**FGZUGIS-FUG-DUST**

3. Operator's Flexible Group Description

FGZUGISLAND-FUG-DUST-DTE

4. Operator's Emission Unit IDs

EUCOKE-SCREENING	EUCOAL-HANDLING

5. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding a flexible group.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGZUGIS-FUG-DUST

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100299	AR2OR01FUGDUSTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? Yes

If Yes, enter the CO/CJ Number and the paragraph number. 27-1993/EXHIBIT A/PARAGRAPH 3

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	51-08	Action
Permit to Install(PTI)	Special Condition No.	F-07.01/V.A.1 TO H.4	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*

UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGZUGIS-FUG-DUST

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100300	AR1OR02FUGDUSTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Operational Restriction

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? Yes
   If Yes, enter the CO/CJ Number and the paragraph number. 27-1993/EXHIBIT A/PARAGRAPH B

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	51-08	Action
Permit to Install(PTI)	Special Condition No.	F-07.01/V.J.1 TO J.2	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEPR UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGZUGIS-FUG-DUST

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
AR200150

3. Operator's Applicable Requirement ID
AR2MR03FUGDUSTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? Yes
If Yes, enter the CO/CJ Number and the paragraph number. 27-1993/EXHIBIT A/PARAGR.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 51-08	Action
Permit to Install(PTI)	Special Condition No. F-07.01/V.I.2	Change

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*
TYPOGRAPHICAL EROR

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*
CHANGE "PARAGRAPH E.1 AND E.2" TO "PARAGRAPH A.1 AND A.2" . NO OTHER CHANGES NEEDED

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
AR2OR01FUGDUSTS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-001: LIMITS AND RESTRICTIONS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-001	A7809	FGZUGIS-FUG-DUST

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR100301	AR1OTFUGDUSTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Other

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? Yes

If Yes, enter the CO/CJ Number and the paragraph number. 27-1993/EXHIBIT A/PARAGRAPH 4

6. Applicable Requirement Identification -*Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number	51-08	Action
Permit to Install(PTI)	Special Condition No.	F-07.01/VI.1 TO 2	Keep

7. Underlying Applicable Requirement Citation -*Enter the underlying applicable requirement(s) (UAR)*

UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Operator's Additional Information ID -*Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGZUGIS-FUG-DUST

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200147

3. Operator's Applicable Requirement ID
   AR2MR01FUGDUSTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? Yes
   If Yes, enter the CO/CJ Number and the paragraph number. 27-1993/EXHIBIT A/PARAGR.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 51-08	Action
Permit to Install(PTI)	Special Condition No. F-07.01/III.A.2	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR2OR01FUGDUSTS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGZUGIS-FUG-DUST

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID	3. Operator's Applicable Requirement ID
AR200148	AR2RRFUGDUSTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*

Reporting

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? Yes

If Yes, enter the CO/CJ Number and the paragraph number. 27-1993/PARAGRAPH 11

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*

For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.

For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.

To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 51-08	Action
Permit to Install(PTI)	Special Condition No. F-07.01/IV.1	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*

UAR KEEP UAR

8. Applicable Requirement Status Verification

a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*

a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes

b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes

c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*

AR1OR02FUGDUSTS7 AR1OTFUGDUSTS7 AR2OR01FUGDUSTS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*

Michigan Department of Environmental Quality - Air Quality Division

RENEWABLE OPERATING PERMIT APPLICATION

AR-002: MONITORING, TESTING, RECORDKEEPING AND REPORTING REQUIREMENTS

This information is required by Article II, Chapter 1, part 55 (Air Pollution Control) of P.A. 451 of 1994, as amended, and the Federal Clean Air Act of 1990. Failure to obtain a permit required by Part 55 may result in penalties and/or imprisonment. Please type or print clearly. Refer to instructions for additional information to complete this form.

Form Type	SRN	1. Operator's Emission Unit or Flexible Group ID. *Enter the SRN if this is a source-wide applicable requirement.*
AR-002	A7809	FGZUGIS-FUG-DUST

APPLICABLE REQUIREMENT INFORMATION

2. AQD Applicable Requirement ID
   AR200149

3. Operator's Applicable Requirement ID
   AR2MR02FUGDUSTS7

4. Applicable Requirement Type. *Check the single most appropriate applicable requirement type.*
   Monitoring/Recordkeeping

5. Is This Applicable Requirement Enforceable in a Consent Order (CO) or Consent Judgment (CJ)? Yes
   If Yes, enter the CO/CJ Number and the paragraph number. 27-1993/EXHIBIT A/PARAGR.

6. Applicable Requirement Identification - *Check only one "origin" for the applicable requirement.*
   For RO Permits or for NSR Permits not previously incorporated into an RO Permit, enter the document identification number and the requirement/condition number, check the action of the applicable requirement and complete Items 7-10.
   For all existing applicable requirements that are not in an RO or NSR Permit, check Add and complete Items 7-10.
   To propose a new applicable requirement, check Propose and complete Items 7-8.

Origin	Permit Number 51-08	Action
Permit to Install(PTI)	Special Condition No. F-07.01/V.I.1	Keep

7. Underlying Applicable Requirement Citation - *Enter the underlying applicable requirement(s) (UAR)*
   UAR KEEP UAR

8. Applicable Requirement Status Verification
   a. Status Justification - *Provide justification for changing, adding, proposing or deleting this applicable requirement. If additional space is needed, complete an Additional Information form (AI-001).*

   b. Proposed Applicable Requirement Text - *If changing or adding this applicable requirement, provide the proposed applicable requirement text. If additional space is needed, complete an AI-001.*

9. Is this a Future Applicable Requirement? No If Yes, enter applicability date.

10. Compliance Status - *If any of the following are checked No, submit a narrative compliance plan, including a schedule for compliance, on AI-001.*
    a. Is this emission unit or flexible group in compliance with this applicable requirement? Yes
    b. Will this emission unit or flexible group continue to be in compliance with this applicable requirement? Yes
    c. If this applicable requirement is a future applicable requirement, will timely compliance be achieved?

11. Associated Applicable Requirements. *This Applicable Requirement demonstrates compliance with the following Limits and Restrictions that were identified on AR-001. Enter the Operator's Applicable Requirement ID that was established on the associated AR-001(s).*
    AR1OR02FUGDUSTS7 AR1OTFUGDUSTS7 AR2OR01FUGDUSTS7

12. Operator's Additional Information ID - *Create an Additional Information (AI) ID that is used to provide supplemental information on AI-001 regarding an applicable requirement.*