

**MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION**

November 2, 2017

PERMIT TO INSTALL
285-00A

ISSUED TO
NCP Coatings, Inc.

LOCATED AT
225 Fort Street
Niles, Michigan

IN THE COUNTY OF
Berrien

STATE REGISTRATION NUMBER
N2352

The Air Quality Division has approved this Permit to Install, pursuant to the delegation of authority from the Michigan Department of Environmental Quality. This permit is hereby issued in accordance with and subject to Section 5505(1) of Article II, Chapter I, Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended. Pursuant to Air Pollution Control Rule 336.1201(1), this permit constitutes the permittee's authority to install the identified emission unit(s) in accordance with all administrative rules of the Department and the attached conditions. Operation of the emission unit(s) identified in this Permit to Install is allowed pursuant to Rule 336.1201(6).

DATE OF RECEIPT OF ALL INFORMATION REQUIRED BY RULE 203:

October 10, 2017

DATE PERMIT TO INSTALL APPROVED:

November 2, 2017

SIGNATURE:

DATE PERMIT VOIDED:

SIGNATURE:

DATE PERMIT REVOKED:

SIGNATURE:

PERMIT TO INSTALL

Table of Contents

Section	Page
Alphabetical Listing of Common Abbreviations / Acronyms	2
General Conditions	3
Special Conditions	5
Emission Unit Summary Table.....	5
Special Conditions for EUPAINT	6
Special Conditions for EURESIN	8
Flexible Group Summary Table	11
Special Conditions for FGSUPPORT.....	12
Special Conditions for FGFACILITY	14

Common Abbreviations / Acronyms

Common Acronyms		Pollutant / Measurement Abbreviations	
AQD	Air Quality Division	acfm	Actual cubic feet per minute
BACT	Best Available Control Technology	BTU	British Thermal Unit
CAA	Clean Air Act	°C	Degrees Celsius
CAM	Compliance Assurance Monitoring	CO	Carbon Monoxide
CEM	Continuous Emission Monitoring	CO _{2e}	Carbon Dioxide Equivalent
CFR	Code of Federal Regulations	dscf	Dry standard cubic foot
COM	Continuous Opacity Monitoring	dscm	Dry standard cubic meter
Department/ department	Michigan Department of Environmental Quality	°F	Degrees Fahrenheit
EU	Emission Unit	gr	Grains
FG	Flexible Group	HAP	Hazardous Air Pollutant
GACS	Gallons of Applied Coating Solids	Hg	Mercury
GC	General Condition	hr	Hour
GHGs	Greenhouse Gases	HP	Horsepower
HVLP	High Volume Low Pressure*	H ₂ S	Hydrogen Sulfide
ID	Identification	kW	Kilowatt
IRSL	Initial Risk Screening Level	lb	Pound
ITSL	Initial Threshold Screening Level	m	Meter
LAER	Lowest Achievable Emission Rate	mg	Milligram
MACT	Maximum Achievable Control Technology	mm	Millimeter
MAERS	Michigan Air Emissions Reporting System	MM	Million
MAP	Malfunction Abatement Plan	MW	Megawatts
MDEQ	Michigan Department of Environmental Quality	NMOC	Non-methane Organic Compounds
MSDS	Material Safety Data Sheet	NO _x	Oxides of Nitrogen
NA	Not Applicable	ng	Nanogram
NAAQS	National Ambient Air Quality Standards	PM	Particulate Matter
NESHAP	National Emission Standard for Hazardous Air Pollutants	PM ₁₀	Particulate Matter equal to or less than 10 microns in diameter
NSPS	New Source Performance Standards	PM _{2.5}	Particulate Matter equal to or less than 2.5 microns in diameter
NSR	New Source Review	pph	Pounds per hour
PS	Performance Specification	ppm	Parts per million
PSD	Prevention of Significant Deterioration	ppmv	Parts per million by volume
PTE	Permanent Total Enclosure	ppmw	Parts per million by weight
PTI	Permit to Install	psia	Pounds per square inch absolute
RACT	Reasonable Available Control Technology	psig	Pounds per square inch gauge
ROP	Renewable Operating Permit	scf	Standard cubic feet
SC	Special Condition	sec	Seconds
SCR	Selective Catalytic Reduction	SO ₂	Sulfur Dioxide
SNCR	Selective Non-Catalytic Reduction	TAC	Toxic Air Contaminant
SRN	State Registration Number	Temp	Temperature
TEQ	Toxicity Equivalence Quotient	THC	Total Hydrocarbons
USEPA/EPA	United States Environmental Protection Agency	tpy	Tons per year
VE	Visible Emissions	µg	Microgram
		µm	Micrometer or Micron
		VOC	Volatile Organic Compounds
		yr	Year

*For HVLP applicators, the pressure measured at the gun air cap shall not exceed 10 psig.

GENERAL CONDITIONS

1. The process or process equipment covered by this permit shall not be reconstructed, relocated, or modified, unless a Permit to Install authorizing such action is issued by the Department, except to the extent such action is exempt from the Permit to Install requirements by any applicable rule. **(R 336.1201(1))**
2. If the installation, construction, reconstruction, relocation, or modification of the equipment for which this permit has been approved has not commenced within 18 months, or has been interrupted for 18 months, this permit shall become void unless otherwise authorized by the Department. Furthermore, the permittee or the designated authorized agent shall notify the Department via the Supervisor, Permit Section, Air Quality Division, Michigan Department of Environmental Quality, P.O. Box 30260, Lansing, Michigan 48909-7760, if it is decided not to pursue the installation, construction, reconstruction, relocation, or modification of the equipment allowed by this Permit to Install. **(R 336.1201(4))**
3. If this Permit to Install is issued for a process or process equipment located at a stationary source that is not subject to the Renewable Operating Permit program requirements pursuant to R 336.1210, operation of the process or process equipment is allowed by this permit if the equipment performs in accordance with the terms and conditions of this Permit to Install. **(R 336.1201(6)(b))**
4. The Department may, after notice and opportunity for a hearing, revoke this Permit to Install if evidence indicates the process or process equipment is not performing in accordance with the terms and conditions of this permit or is violating the Department's rules or the Clean Air Act. **(R 336.1201(8), Section 5510 of Act 451, PA 1994)**
5. The terms and conditions of this Permit to Install shall apply to any person or legal entity that now or hereafter owns or operates the process or process equipment at the location authorized by this Permit to Install. If the new owner or operator submits a written request to the Department pursuant to R 336.1219 and the Department approves the request, this permit will be amended to reflect the change of ownership or operational control. The request must include all of the information required by subrules (1)(a), (b), and (c) of R 336.1219 and shall be sent to the District Supervisor, Air Quality Division, Michigan Department of Environmental Quality. **(R 336.1219)**
6. Operation of this equipment shall not result in the emission of an air contaminant which causes injurious effects to human health or safety, animal life, plant life of significant economic value, or property, or which causes unreasonable interference with the comfortable enjoyment of life and property. **(R 336.1901)**
7. The permittee shall provide notice of an abnormal condition, start-up, shutdown, or malfunction that results in emissions of a hazardous or toxic air pollutant which continue for more than one hour in excess of any applicable standard or limitation, or emissions of any air contaminant continuing for more than two hours in excess of an applicable standard or limitation, as required in Rule 912, to the Department. The notice shall be provided not later than two business days after start-up, shutdown, or discovery of the abnormal condition or malfunction. Written reports, if required, must be filed with the Department within 10 days after the start-up or shutdown occurred, within 10 days after the abnormal conditions or malfunction has been corrected, or within 30 days of discovery of the abnormal condition or malfunction, whichever is first. The written reports shall include all of the information required in Rule 912(5). **(R 336.1912)**
8. Approval of this permit does not exempt the permittee from complying with any future applicable requirements which may be promulgated under Part 55 of 1994 PA 451, as amended or the Federal Clean Air Act.
9. Approval of this permit does not obviate the necessity of obtaining such permits or approvals from other units of government as required by law.
10. Operation of this equipment may be subject to other requirements of Part 55 of 1994 PA 451, as amended and the rules promulgated thereunder.

11. Except as provided in subrules (2) and (3) or unless the special conditions of the Permit to Install include an alternate opacity limit established pursuant to subrule (4) of R 336.1301, the permittee shall not cause or permit to be discharged into the outer air from a process or process equipment a visible emission of density greater than the most stringent of the following. The grading of visible emissions shall be determined in accordance with R 336.1303. **(R 336.1301)**
 - a) A six-minute average of 20 percent opacity, except for one six-minute average per hour of not more than 27 percent opacity.
 - b) A visible emission limit specified by an applicable federal new source performance standard.
 - c) A visible emission limit specified as a condition of this Permit to Install.

12. Collected air contaminants shall be removed as necessary to maintain the equipment at the required operating efficiency. The collection and disposal of air contaminants shall be performed in a manner so as to minimize the introduction of contaminants to the outer air. Transport of collected air contaminants in Priority I and II areas requires the use of material handling methods specified in R 336.1370(2). **(R 336.1370)**

13. The Department may require the permittee to conduct acceptable performance tests, at the permittee's expense, in accordance with R 336.2001 and R 336.2003, under any of the conditions listed in R 336.2001. **(R 336.2001)**

SPECIAL CONDITIONS

EMISSION UNIT SUMMARY TABLE

The descriptions provided below are for informational purposes and do not constitute enforceable conditions.

Emission Unit ID	Emission Unit Description (Process Equipment & Control Devices)	Installation Date / Modification Date	Flexible Group ID
EUPAINT	Paint manufacturing including mills, dispersers, portable and stationary mixing tanks, mixers, and container filling.	10/1/2001	FGFACILITY
EURESIN	Resin manufacturing including resin kettles, thin down tanks, filters, and storage tanks.	10/1/2001	FGFACILITY
EUTOTECLEAN	Tote cleaner.	10/1/2001	FGSUPPORT, FGFACILITY
EUTOTECLEAN2	Tote cleaner.	PTI DATE	FGSUPPORT, FGFACILITY
EUTOTEREFURB	Tote refurbishing activities, including tote painting.	10/1/2001	FGSUPPORT, FGFACILITY
EURECLAIM	Solvent reclamation unit.	10/1/2001	FGSUPPORT, FGFACILITY
Changes to the equipment described in this table are subject to the requirements of R 336.1201, except as allowed by R 336.1278 to R 336.1290.			

The following conditions apply to: EUPAINT

DESCRIPTION: Paint manufacturing including mills, dispersers, portable and stationary mixing tanks, mixers, and container filling.

Flexible Group ID: NA

POLLUTION CONTROL EQUIPMENT: Dust collector

I. EMISSION LIMITS

Pollutant	Limit	Time Period / Operating Scenario	Equipment	Testing / Monitoring Method	Underlying Applicable Requirements
1. VOC	18 tpy	12-month rolling time period as determined at the end of each calendar month	EUPAINT	SC II.1, SC III.1, SC VI.2	R 336.1205(3), R 336.1702(a)
2. Particulate	0.01 pounds per 1,000 pounds of exhaust gases	NA	EUPAINT	SC I.3, SC IV.1	R 336.1331

3. Visible emissions from EUPAINT shall not exceed a 6-minute average of 5 percent opacity. **(R 336.1301)**

II. MATERIAL LIMITS

1. The permittee shall not produce more than 2,000,000 gallons of coating in EUPAINT per 12 month rolling time period as determined at the end of each calendar month. **(R 336.1205(3), R 336.1702(a))**
2. The triethylamine content of any coating shall not exceed 5 percent by volume. **(R 336.1225, R 336.1901)**

III. PROCESS/OPERATIONAL RESTRICTIONS

1. The permittee shall equip all mixing tanks, mills, and dispersers with covers that reduce the air flow across the equipment and completely cover the equipment opening, except for openings which are no larger than necessary to allow safe clearance for the mixer shaft, etc. The openings shall be covered at all times except when operator access is necessary. In addition, all solvent containers shall be closed when not in use. **(R 336.1205(3), R 336.1225, R 336.1702(a))**
2. The permittee shall immediately clean up all spills involving VOCs and volatile HAPs. Clean up shall be conducted in a manner that minimizes VOC and HAP emissions to the air. **(R 336.1205(3), R 336.1225, R 336.1702(a))**
3. The permittee shall keep all VOC and volatile HAP contaminated rags, gloves, sawdust, etc., in closed containers and shall dispose of these materials in a manner that minimizes VOC and HAP emissions to the air. **(R 336.1205(3), R 336.1225, R 336.1702(a))**

IV. DESIGN/EQUIPMENT PARAMETERS

1. The permittee shall not charge solids to any equipment normally controlled by a dust collector unless the dust collector is installed and operating properly in accordance with the operation and maintenance plan maintained on site. **(R 336.1205(3), R 336.1301, R 336.1331)**

V. TESTING/SAMPLING

Records shall be maintained on file for a period of five years. **(R 336.1201(3))**

NA

VI. MONITORING/RECORDKEEPING

Records shall be maintained on file for a period of five years. **(R 336.1201(3))**

1. The permittee shall complete all required calculations in a format acceptable to the AQD District Supervisor by the 15th day of the calendar month, for the previous calendar month, unless otherwise specified in any monitoring/recordkeeping special condition. **(R 336.1702(a))**
2. The permittee shall keep the following information for EUPAINT:
 - a) Monthly and 12-month rolling time period amount, in gallons, of each product produced and the total for all products. **(R 336.1205(3), R 336.1702(a))**
 - b) Monthly and 12-month rolling time period number of batches produced and the size and cleaning frequency of the equipment. **(R 336.1205(3), R 336.1702(a))**
 - c) The formulation of each product produced including the VOC, Triethylamine, individual HAP, and total HAP contents. **(R 336.1205(3), R 336.1225, R 336.1702(a), R 336.1901)**
 - d) Calculations of the monthly and 12-month rolling time period VOC emission rates using the production, cleaning, and formulation records. **(R 336.1205(3), R 336.1702(a))**

The permittee shall keep all records on file and make them available to the Department upon request.

VII. REPORTING

NA

VIII. STACK/VENT RESTRICTIONS

1. The exhaust gases from the EUPAINT shall be discharged unobstructed vertically upwards to the ambient air from stacks with maximum diameters of 12 inches at exit points not less than 22 feet above ground level. **(R 336.1225, R 336.1901, 40 CFR 52.21 (c) & (d))**

IX. OTHER REQUIREMENTS

NA

The following conditions apply to: EURESIN

DESCRIPTION: Resin manufacturing including resin kettles, thin down tanks, filters, and storage tanks.

Flexible Group ID: NA

POLLUTION CONTROL EQUIPMENT: Wet scrubber, condenser.

I. EMISSION LIMITS

Pollutant	Limit	Time Period / Operating Scenario	Equipment	Testing / Monitoring Method	Underlying Applicable Requirements
1. VOC	10 tpy	12-month rolling time period as determined at the end of each calendar month	EURESIN	SC II.1, SC III.1, SC III.2, SC VI.5	R 336.1205(3), R 336.1702(a)
2. Particulate	0.01 pounds per 1,000 pounds of exhaust gases	NA	EURESIN	SC I.3, SC I.4, SC II.1, SC VI.5	R 336.1331

3. Visible emissions from EURESIN, except during addition of phthalic anhydride, shall not exceed a 6-minute average of 5 percent opacity. **(R 336.1301)**
4. Visible emissions from EURESIN, during addition of phthalic anhydride, shall not exceed a 6-minute average of 20 percent opacity except as allowed by Rule 301. **(R 336.1301)**

II. MATERIAL LIMITS

1. The permittee shall not produce more than 651,000 gallons of resin in EURESIN per 12 month rolling time period as determined at the end of each calendar month. **(R 336.1205(3), R 336.1702(a))**

III. PROCESS/OPERATIONAL RESTRICTIONS

1. The permittee shall not operate a resin kettle, except the research and development kettle, unless the scrubber is installed, maintained, and operating properly in accordance with the operation and maintenance plan maintained on site. **(R 336.1205(3), R 336.1301, R 336.1331)**
2. The permittee shall not operate a thin down tank unless the condenser is installed, maintained, and operating properly in accordance with the operation and maintenance plan maintained on site. **(R 336.1205(3), R 336.1225, R 336.1702(a), R 336.1901)**

IV. DESIGN/EQUIPMENT PARAMETERS

1. The permittee shall equip and maintain the scrubber with a pressure drop indicator and a liquid flow indicator. **(R 336.1205(3), R 336.1301, R 336.1331, R 336.1910)**
2. The permittee shall equip and maintain the condenser with an exhaust gas temperature monitor. **(R 336.1205(3), R 336.1225, R 336.1702(a), R 336.1901, R 336.1910)**

V. TESTING/SAMPLING

Records shall be maintained on file for a period of five years. **(R 336.1201(3))**

NA

VI. MONITORING/RECORDKEEPING

Records shall be maintained on file for a period of five years. **(R 336.1201(3))**

1. The permittee shall complete all required calculations in a format acceptable to the AQD District Supervisor by the 15th day of the calendar month, for the previous calendar month, unless otherwise specified in any monitoring/recordkeeping special condition. **(R 336.1702(a))**
2. The permittee shall monitor the pressure drop across the scrubber in accordance with the operation and maintenance plan maintained on site. **(R 336.1205(3), R 336.1301, R 336.1331, R 336.1910)**
3. The permittee shall monitor the liquid flow rate of the scrubber in accordance with the operation and maintenance plan maintained on site. **(R 336.1205(3), R 336.1301, R 336.1331, R 336.1910)**
4. The permittee shall monitor the exhaust gas temperature of the condenser in accordance with the operation and maintenance plan maintained on site. **(R 336.1205(3), R 336.1225, R 336.1702(a), R 336.1901, R 336.1910)**
5. The permittee shall keep the following information for EURESIN:
 - a) Monthly and 12-month rolling time period amount, in gallons, of each product produced and the total for all products. **(R 336.1205(3), R 336.1702(a))**
 - b) Monthly and 12-month rolling time period number of batches produced and the size and cleaning frequency of the equipment. **(R 336.1205(3), R 336.1702(a))**
 - c) The formulation of each product produced including the VOC, individual HAP, and total HAP contents. **(R 336.1205(3), R 336.1225, R 336.1702(a), R 336.1901)**
 - d) Calculations of the monthly and 12-month rolling time period VOC emission rates using the production, cleaning, and formulation records. **(R 336.1205(3), R 336.1702(a))**
 - e) Record of the pressure drop across the scrubber, liquid flow rate of the scrubber, and the exhaust gas temperature of the condenser in accordance with the operation and maintenance plan maintained on site. **(R 336.1205(3), R 336.1225, R 336.1301, R 336.1331, R 336.1702(a), R 336.1901)**

The permittee shall keep all records on file and make them available to the Department upon request.

VII. REPORTING

NA

VIII. STACK/VENT RESTRICTIONS

The exhaust gases from the stacks listed in the table below shall be discharged unobstructed vertically upwards to the ambient air unless otherwise noted:

Stack & Vent ID	Maximum Exhaust Diameter/Dimensions (inches)	Minimum Height Above Ground (feet)	Underlying Applicable Requirements
1. SVKETTLE	24	40	R 336.1225, R 336.1901, 40 CFR 52.21(c) & (d)
2. SVTHIN	3	33	R 336.1225, R 336.1901, 40 CFR 52.21(c) & (d)

IX. OTHER REQUIREMENTS

NA

FLEXIBLE GROUP SUMMARY TABLE

The descriptions provided below are for informational purposes and do not constitute enforceable conditions.

Flexible Group ID	Flexible Group Description	Associated Emission Unit IDs
FGSUPPORT	The support operations at the facility; consisting of solvent reclamation, tote/tank cleaning and tote repainting.	EUTOTECLEAN, EUTOTECLEAN2, EUTOTEREFURB, EURECLAIM
FGFACILITY	All process equipment source-wide including equipment covered by other permits, grand-fathered equipment and exempt equipment.	

The following conditions apply to: FGSUPPORT

DESCRIPTION: The support operations at the facility; consisting of solvent reclamation, tote/tank cleaning and tote repainting.

Emission Units: EUTOTECLEAN, EUTOTECLEAN2, EUTOTEREFURB, EURECLAIM.

POLLUTION CONTROL EQUIPMENT: NA

I. EMISSION LIMITS

Pollutant	Limit	Time Period/ Operating Scenario	Equipment	Testing / Monitoring Method	Underlying Applicable Requirements
1. VOC	7 tpy	12-month rolling time period as determined at the end of each calendar month	FGSUPPORT	SC II.1, SC II.3, SC III.1, SC IV.1, SC VI.1	R 336.1205(3), R 336.1702(a)
2. VOC	1.4 tpy ¹	12-month rolling time period as determined at the end of each calendar month	EUTOTECLEAN2	SC II.2, SC VI.1	R 336.1225

II. MATERIAL LIMITS

1. The permittee shall not use more than 24,000 gallons of cleaning solvent in EUTOTECLEAN and EUTOTECLEAN2, combined, per 12 month rolling time period as determined at the end of each calendar month. **(R 336.1205(3), R 336.1702(a))**
2. The permittee shall not use more than 1,400 gallons of coating in EUTOTEREFURB per 12 month rolling time period as determined at the end of each calendar month. **(R 336.1205(3), R 336.1702(a))**
3. The permittee shall not process more than 150,000 gallons of wash solvent in EURECLAIM per 12 month rolling time period as determined at the end of each calendar month. **(R 336.1205(3), R 336.1702(a))**

III. PROCESS/OPERATIONAL RESTRICTIONS

1. The permittee shall not operate EUTOTECLEAN or EUTOTECLEAN2 unless the associated cover is closed and sealed in accordance with the operation and maintenance plan maintained on site. **(R 336.1205(3), R 336.1225, R 336.1702(a), R 336.1901)**

IV. DESIGN/EQUIPMENT PARAMETERS

1. The permittee shall equip and maintain EUTOTECLEAN and EUTOTECLEAN2 with "lid secure sensor" interlocks that prevent operation if the cover is not properly closed. **(R 336.1205(3), R 336.1225, R 336.1702(a), R 336.1901, R 336.1910)**
2. The permittee shall not operate EUTOTEREFURB unless the overspray filter is installed, maintained, and operating properly in accordance with the operation and maintenance plan maintained on site. **(R 336.1205(3), R 336.1301, R 336.1331)**

V. TESTING/SAMPLING

Records shall be maintained on file for a period of five years. (R 336.1201(3))

NA

VI. MONITORING/RECORDKEEPING

Records shall be maintained on file for a period of five years. (R 336.1201(3))

1. The permittee shall keep the following information for FGSUPPORT:
 - a) Monthly and 12-month rolling time period amount of cleaning solvent usage, coating usage, and wash solvent processing rates, in gallons. (R 336.1205(3), R 336.1702(a))
 - b) The composition of each cleaning solvent, coating, and wash solvent, including the VOC, individual HAP, and total HAP contents. (R 336.1205(3), R 336.1225, R 336.1702(a), R 336.1901)
 - c) Calculations of the monthly and 12-month rolling time period VOC emission rates using the material usage and composition records. (R 336.1205(3), R 336.1702(a))
 - d) Calculations of the monthly and 12-month rolling time period VOC emission rates for EUTOTECLEAN2 using the cleaning solvent usage and composition records. (R 336.1205(3), R 336.1702(a))

The permittee shall keep all records on file and make them available to the Department upon request.

VII. REPORTING

NA

VIII. STACK/VENT RESTRICTIONS

The exhaust gases from the stacks listed in the table below shall be discharged unobstructed vertically upwards to the ambient air unless otherwise noted:

Stack & Vent ID	Maximum Exhaust Diameter/Dimensions (inches)	Minimum Height Above Ground (feet)	Underlying Applicable Requirements
1. SVREFURB	6	6	R 336.1225, R 336.1901, 40 CFR 52.21(c) & (d)

IX. OTHER REQUIREMENTS

NA

Footnotes:

¹This condition is state only enforceable and was established pursuant to Rule 201(1)(b).

The following conditions apply Source-Wide to: FGFACILITY

POLLUTION CONTROL EQUIPMENT:

I. EMISSION LIMITS

Pollutant	Limit	Time Period / Operating Scenario	Equipment	Testing / Monitoring Method	Underlying Applicable Requirements
1. VOC	40 tpy	12-month rolling time period as determined at the end of each calendar month	FGFACILITY	SC VI.2, SC VI.3	R 336.1205(3), R 336.1702(a)
2. Each Individual HAP	Less than 9 tpy	12-month rolling time period as determined at the end of each calendar month	FGFACILITY	SC VI.2, SC VI.3	R 336.1205(3)
3. Aggregate HAPs	Less than 22 tpy	12-month rolling time period as determined at the end of each calendar month	FGFACILITY	SC VI.2, SC VI.3	R 336.1205(3)

II. MATERIAL LIMITS

NA

III. PROCESS/OPERATIONAL RESTRICTIONS

NA

IV. DESIGN/EQUIPMENT PARAMETERS

NA

V. TESTING/SAMPLING

Records shall be maintained on file for a period of five years. **(R 336.1201(3))**

NA

VI. MONITORING/RECORDKEEPING

Records shall be maintained on file for a period of five years. **(R 336.1201(3))**

1. The permittee shall keep a separate written record for each emission unit of all equipment installations and modifications made to each emission unit. These records shall be kept on file for the life of the equipment and made available to the Department upon request. **(R 336.1201)**
2. The permittee shall keep a separate written record of the monthly and 12-month rolling time period VOC, individual HAP, and total HAP emission rates from the stationary source. The permittee shall keep all records on file for a period of at least five years and make them available to the Department upon request. **(R 336.1205(3), R 336.1702(a))**

3. The permittee shall develop, implement, and maintain an approvable operation and maintenance plan for the facility. The plan shall include operating and monitoring parameters and maintenance requirements for air pollution control equipment to ensure the equipment performs properly. **(R 336.1205(3), R 336.1225, R 336.1301, R 336.1331, R 336.1702(a), R 336.1901)**

VII. REPORTING

NA

VIII. STACK/VENT RESTRICTIONS

NA

IX. OTHER REQUIREMENTS

NA

Footnotes:

¹This condition is state only enforceable and was established pursuant to Rule 201(1)(b).