MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

April 27, 2016

PERMIT TO INSTALL 243-09A

ISSUED TO
Panel Processing, Inc.

LOCATED AT
120 North Industrial Highway
Alpena, Michigan

IN THE COUNTY OF Alpena

PENINSUL

STATE REGISTRATION NUMBER A0085

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: March 16, 2016 | | | |
|--|------------|--|--|
| DATE PERMIT TO INSTALL APPROVED: April 27, 2016 | SIGNATURE: | | |
| DATE PERMIT VOIDED: | SIGNATURE: | | |
| DATE PERMIT REVOKED: | SIGNATURE: | | |

PERMIT TO INSTALL

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Common Abbreviations / Acronyms

| 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 ₂ e | Carbon Dioxide Equivalent | | |
| CFR | Code of Federal Regulations | dscf | Dry standard cubic foot | | |
| COM | Continuous Opacity Monitoring | dscm | Dry standard cubic meter | | |
| Department/ | Michigan Department of Environmental | °F | Degrees Fahrenheit | | |
| department | Quality | gr | Grains | | |
| EU | Emission Unit | HAP | Hazardous Air Pollutant | | |
| FG | Flexible Group | Hg | Mercury | | |
| GACS | Gallons of Applied Coating Solids | hr | Hour | | |
| GC | General Condition | HP | Horsepower | | |
| GHGs | Greenhouse Gases | H ₂ S | Hydrogen Sulfide | | |
| HVLP | High Volume Low Pressure* | kW | Kilowatt | | |
| ID | Identification | lb | Pound | | |
| IRSL | Initial Risk Screening Level | m | Meter | | |
| ITSL | Initial Threshold Screening Level | mg | Milligram | | |
| LAER | Lowest Achievable Emission Rate | mm | Millimeter | | |
| MACT | Maximum Achievable Control Technology | MM | Million | | |
| MAERS | Michigan Air Emissions Reporting System | MW | Megawatts | | |
| MAP | Malfunction Abatement Plan | NMOC | Non-methane Organic Compounds | | |
| MDEQ | Michigan Department of Environmental | NO _x | Oxides of Nitrogen | | |
| MODO | Quality Makarial Cafata Bata Chapt | ng | Nanogram | | |
| MSDS NA | Material Safety Data Sheet Not Applicable | PM | Particulate Matter | | |
| NAAQS | National Ambient Air Quality Standards | PM10 | Particulate Matter equal to or less than 10 microns in diameter | | |
| NESHAP | National Emission Standard for Hazardous Air Pollutants | PM2.5 | Particulate Matter equal to or less than 2.5 microns in diameter | | |
| NSPS | New Source Performance Standards | pph | Pounds per hour | | |
| NSR | New Source Review | ppm | Parts per million | | |
| PS | Performance Specification | ppmv | Parts per million by volume | | |
| PSD | Prevention of Significant Deterioration | ppmw | Parts per million by weight | | |
| PTE | Permanent Total Enclosure | psia | Pounds per square inch absolute | | |
| PTI | Permit to Install | psig | Pounds per square inch gauge | | |
| RACT | Reasonable Available Control Technology | scf | Standard cubic feet | | |
| ROP | Renewable Operating Permit | sec | Seconds | | |
| SC | Special Condition | SO ₂ | Sulfur Dioxide | | |
| SCR | Selective Catalytic Reduction | TAC | Toxic Air Contaminant | | |
| SNCR | Selective Non-Catalytic Reduction | Temp | Temperature | | |
| SRN | State Registration Number | THC | Total Hydrocarbons | | |
| TEQ | Toxicity Equivalence Quotient | tpy | Tons per year | | |
| USEPA/EPA | United States Environmental Protection | μg | Microgram | | |
| | Agency | μm Micrometer or Micron | | | |
| VE | Visible Emissions | VOC | Volatile Organic Compounds Year | | |
| *F 10/15 | licators the pressure measured at the gun air ca | yr | | | |

^{*}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)

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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 |
|------------------|---|--|-----------------------------|
| EUFABRICATING | Board fabricating equipment used for cutting and perforating of boards prior to coating operations controlled by a baghouse dust collector that vents into the facility during winter months. | August 1971/ November 30, 2009 | FGFACILITY |
| EUPAINTLINE1 | Wood panel coating line consisting of one roll coater, one curtain coater, and two cure ovens for the application of water based coatings. | August 1971/ Date of PTI | FGPAINTLINES, FGFACILITY |
| EUPAINTLINE2 | Wood panel coating line consisting of two roll coaters, one curtain coater, and three cure ovens for the application of water based and UV coatings. | May 2000/ Date of PTI | FGPAINTLINES, 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: EUFABRICATING

<u>DESCRIPTION</u>: Board fabricating equipment used for cutting and perforating of boards prior to coating operations controlled by a baghouse dust collector that vents into the facility during winter months.

Flexible Group ID: FGFACILITY

<u>POLLUTION CONTROL EQUIPMENT</u>: Baghouse dust collector that vents into the facility during the winter months.

I. <u>EMISSION LIMITS</u>

| Pollutant | Limit | Time Period / Operating Scenario | Equipment | Testing / Monitoring Method | Underlying Applicable Requirements |
|-----------|---|-------------------------------------|---------------|-----------------------------------|--|
| 1. PM | 0.01 lb per 1,000 lbs of exhaust gases ^a | Test Protocol* | EUFABRICATING | GC 13 | R 336.1331 |
| 2. PM10 | 1.76 pph | Test Protocol* | EUFABRICATING | GC 13 | 40 CFR 52.21 Subparts (c) & (d) |

^a Calculated on a dry gas basis

3. Visible emissions from EUFABRICATING shall not exceed a six-minute average of 5 percent opacity. (R 336.1301, 40 CFR 52.21 (c) & (d))

II. MATERIAL LIMITS

NA

III. PROCESS/OPERATIONAL RESTRICTIONS

NA

IV. <u>DESIGN/EQUIPMENT PARAMETERS</u>

1. The permittee shall not operate EUFABRICATING unless the baghouse dust collector is installed, maintained, and operated in a satisfactory manner. (R 336.1331, R 336.1910, 40 CFR 52.21 (c) & (d))

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))

NA

^{*} Test Protocol shall specify averaging time.

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VII. REPORTING

NA

VIII. STACK/VENT RESTRICTIONS

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

| Stack & Vent ID | (inches) | | Underlying Applicable Requirements |
|------------------|----------|------|---------------------------------------|
| 1. SVFABRICATING | 54 X 54 | 29.5 | 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 |
|-------------------|---|---------------------------------|
| FGPAINTLINES | Two wood panel coating lines consisting of roll coaters, curtain coaters, and cure ovens for the application of water based coatings. EUPAINTLINE2 also has the capability of applying UV coatings. | EUPAINTLINE1, EUPAINTLINE2 |
| FGFACILITY | All process equipment source-wide including equipment covered by other permits, grand-fathered equipment and exempt equipment. | |

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The following conditions apply to: FGPAINTLINES

<u>DESCRIPTION:</u> Two wood panel coating lines consisting of roll coaters, curtain coaters, and cure ovens for the application of water based coatings. EUPAINTLINE2 also has the capability of applying UV coatings.

Emission Units: EUPAINTLINE1, EUPAINTLINE2

POLLUTION CONTROL EQUIPMENT: None

I. <u>EMISSION LIMITS</u>

| | Pollutant | Limit | Time Period / Operating Scenario | Equipment | Testing / Monitoring Method | Underlying Applicable Requirements |
|----|---|--|--|---|-----------------------------------|--|
| 1. | VOC | 1.5 lb / 1,000 square feet of coated product from class II finishes on hardboard panels | Daily volume weighted average | Each coating line in FGPAINTLINES separately | SC VI.3 | R 336.1702(a) |
| 2. | VOC | 18.0 tpy | 12-month rolling time period as determined at the end of each calendar month | FGPAINTLINES | SC VI.4 | R 336.1702(a) |
| 3. | Acetone (CAS No. 67-64-1) | 700 lb/yr | 12-month rolling time period as determined at the end of each calendar month | FGPAINTLINES | SC VI.4 | R 336.1224 |
| 4. | Dipropylene Glycol Monomethyl Ether (CAS No. 34590-94-8) | 142.0 lb/day | Calendar Day | FGPAINTLINES | SC VI.5 | R 336.1225(1) |
| 5. | Butyl Cellosolve (CAS No. 111-76-2) | 309.0 lb/day | Calendar Day | FGPAINTLINES | SC VI.6 | R 336.1225(1) |
| 6. | Formaldehyde (CAS No. 50-00-0) | 24.1 lb/yr | 12-month rolling time period as determined at the end of each calendar month | FGPAINTLINES | SC VI.7 | R 336.1225(1) |
| 7. | 1,3-Dichloropropene (CAS No. 542-75-6) | 60.2 lb/yr | 12-month rolling time period as determined at the end of each calendar month | FGPAINTLINES | SC VI.8 | R 336.1225(1) |

II. MATERIAL LIMITS

1. The permittee shall use only class II hardboard paneling finishes on FGPAINTLINES as defined in R 336.1103(e). (R 336.1702(a))

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III. PROCESS/OPERATIONAL RESTRICTIONS

1. The permittee shall capture all waste solvents and coatings and shall store them in closed containers. The permittee shall dispose of all waste solvents and coatings in an acceptable manner in compliance with all applicable state rules and federal regulations. (R 336.1225, R 336.1702)

2. The permittee shall handle all VOC and/or HAP containing materials, including coatings, reducers, solvents and thinners, in a manner to minimize the generation of fugitive emissions. If the material is used while in containers, the permittee shall keep the containers covered at all times except when operator access is necessary. (R 336.1205(3), R 336.1225, R 336.1702(a))

IV. DESIGN/EQUIPMENT PARAMETERS

1. The permittee shall equip and maintain each coating line in FGPAINTLINES with roll coaters and/or curtain coaters, or comparable technology with equivalent transfer efficiency. (R 336.1702(a))

V. TESTING/SAMPLING

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

1. The permittee shall determine the VOC content, water content, and density of any material (fillers, coatings, purge and clean-up solvents, etc.), as applied and as received, using federal Reference Test Method 24. As an alternative, and upon prior written approval by the AQD District Supervisor, the permittee may determine the VOC content, water content, and density of any material from Material Safety Data Sheets, manufacturer's formulation data, or both. If Method 24 is performed, and the results differ from the MSDS and/or formulation values, the permittee shall use the Method 24 results to determine compliance. (R 336.1224, R 336.1225, R 336.1702)

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 336.1225, R 336.1702)
- 2. The permittee shall maintain a current listing from the manufacturer of the chemical composition of each material (fillers, coatings, clean-up solvents, etc.), including the weight percent of each component. The data may consist of Material Safety Data Sheets, manufacturer's formulation data, or both as deemed acceptable by the AQD District Supervisor. The permittee shall keep all records on file and make them available to the Department upon request. (R 336.1224, R 336.1225, R 336.1702)
- 3. The permittee shall keep the following information on a daily basis for each individual coating line in FGPAINTLINES:
 - a. Identity and amount, in pounds, of each material (fillers, coatings, and topcoats) applied to unfinished product.
 - b. VOC content (with water), as applied, for each material applied to unfinished product.
 - c. Total surface area of coated finished product, in square feet.
 - d. VOC emission calculations determining the daily emission rate in pounds per 1,000 square feet of coated finished product.

The permittee shall keep the records using mass balance, or an alternative method and format acceptable to the AQD District Supervisor. The permittee shall keep all records on file and make them available to the Department upon request. (R 336.1702(a))

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- 4. The permittee shall keep the following information on a monthly basis for FGPAINTLINES:
 - a. Identity and amount (in pounds) of each material (filler, coating, purge and clean-up solvent) used.
 - b. VOC content in pounds per gallon (with water) of each material, as applied.
 - c. VOC mass emission calculations determining the monthly emission rate in tons per calendar month and the annual emission rate in tons per 12-month rolling time period as determined at the end of each calendar month.
 - d. Acetone mass emission calculations determining the monthly emission rate in pounds per calendar month and the annual emission rate in pounds per 12-month rolling time period as determined at the end of each calendar month.

The permittee shall keep the records using mass balance, or an alternative method and format acceptable to the AQD District Supervisor. The permittee shall keep all records on file and make them available to the Department upon request. (R 336.1224, R 336.1702(a))

- 5. The permittee shall keep the following information on a daily basis for FGPAINTLINES:
 - a. Pounds of each dipropylene glycol monomethyl ether (CAS No. 34590-94-8) containing material used.
 - b. Where applicable, pounds of each dipropylene glycol monomethyl ether (CAS No. 34590-94-8) containing material reclaimed.
 - c. The dipropylene glycol monomethyl ether (CAS No. 34590-94-8) content in pounds per pound of each material used.
 - d. Dipropylene glycol monomethyl ether (CAS No. 34590-94-8) mass emission calculations determining the daily emission rate in pounds per calendar day.

The permittee shall keep the records using mass balance, or an alternative method and format acceptable to the AQD District Supervisor. The permittee shall keep all records on file and make them available to the Department upon request.¹ (R 336.1225(1))

- 6. The permittee shall keep the following information on a daily basis for FGPAINTLINES:
 - a. Pounds of each butyl cellosolve (CAS No. 111-76-2) containing material used.
 - b. Where applicable, pounds of each butyl cellosolve (CAS No. 111-76-2) containing material reclaimed.
 - c. The butyl cellosolve (CAS No. 111-76-2) content in pounds per gallon of each material used.
 - d. Butyl cellosolve (CAS No. 111-76-2) mass emission calculations determining the daily emission rate in pounds per calendar day.

The permittee shall keep the records using mass balance, or an alternative method and format acceptable to the AQD District Supervisor. The permittee shall keep all records on file and make them available to the Department upon request.¹ (R 336.1225(1))

- 7. The permittee shall keep the following information on a monthly basis for FGPAINTLINES:
 - a. Pounds of each formaldehyde (CAS No. 50-00-0) containing material used.
 - b. Where applicable, pounds of each formaldehyde (CAS No. 50-00-0) containing material reclaimed
 - c. The formaldehyde (CAS No. 50-00-0) content in pounds per pound of each material used.
 - d. Formaldehyde (CAS No. 50-00-0) mass emission calculations determining the monthly emission rate in pounds per calendar month.
 - e. Formaldehyde (CAS No. 50-00-0) mass emission calculations determining the annual emission rate in pounds per 12-month rolling time period as determined at the end of each calendar month.

The permittee shall keep the records using mass balance, or an alternative method and format acceptable to the AQD District Supervisor. The permittee shall keep all records on file and make them available to the Department upon request.¹ (R 336.1225(1))

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- 8. The permittee shall keep the following information on a monthly basis for FGPAINTLINES:
 - a. Pounds of each 1,3-dichloropropene (CAS No. 542-75-6) containing material used.
 - b. Where applicable, pounds of each 1,3-dichloropropene (CAS No. 542-75-6) containing material reclaimed
 - c. The 1,3-dichloropropene (CAS No. 542-75-6) content in pounds per pound of each material used.
 - d. The 1,3-dichloropropene (CAS No. 542-75-6) mass emission calculations determining the monthly emission rate in pounds calendar month.
 - e. The 1,3-dichloropropene (CAS No. 542-75-6) mass emission calculations determining the annual emission rate in pounds per 12-month rolling time period as determined at the end of each calendar month.

The permittee shall keep the records using mass balance, or an alternative method and format acceptable to the AQD District Supervisor. The permittee shall keep all records on file and make them available to the Department upon request.¹ (R 336.1225(1))

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. SVPREHEAT1A ^a | 11 X 8 | 10.5 | R 336.1225, | | |
| | | | 40 CFR 52.21 (c) & (d) | | |
| 2. SVPREHEAT1B ^a | 11 X 8 | 10.5 | R 336.1225, | | |
| | | | 40 CFR 52.21 (c) & (d) | | |
| 3. SVCUREOVEN1 | 18 | 25 | R 336.1225, | | |
| | | | 40 CFR 52.21 (c) & (d) | | |
| 4. SVPREHEAT2A ^a | 14 X 16 | 10 | R 336.1225, | | |
| | | | 40 CFR 52.21 (c) & (d) | | |
| 5. SVPREHEAT2B ^a | 10 | 11.5 | R 336.1225, | | |
| | | | 40 CFR 52.21 (c) & (d) | | |
| 6. SVCUREOVEN2A | 21 | 24 | R 336.1225, | | |
| | | | 40 CFR 52.21 (c) & (d) | | |
| 7. SVCUREOVEN2B | 12 | 30 | R 336.1225, | | |
| | | | 40 CFR 52.21 (c) & (d) | | |
| ^a Stack/Vents exhaust horizontally. | | | | | |

IX. OTHER REQUIREMENTS

NA

Footnotes:

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

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The following conditions apply Source-Wide to: FGFACILITY

POLLUTION CONTROL EQUIPMENT: Baghouse dust collector for EUFABRICATING.

I. <u>EMISSION LIMITS</u>

| Pollutant | | Limit | Time Period / Operating Scenario | Equipment | Testing / Monitoring Method | Underlying Applicable Requirements |
|--|---------------------------|----------------------|---|---------------|-----------------------------------|--|
| 1. | Each Individual HAP | Less than 9.0 tpy | 12-month rolling time period as determined at the end of each calendar month | FGFACILITY | SC VI.2 | R 336.1205(3) |
| Aggregate HAPs Less than 22.5 tpy period as determined at the end of each calendar month | | FGFACILITY | SC VI.2 | 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))

1. The permittee shall determine the HAP content of any material, as received and as applied, using the Material Safety Data Sheets, manufacturer's formulation data, or both. Upon request of the AQD District Supervisor, the permittee shall verify the manufacturer's HAP formulation data using EPA Test Method 311. (R 336.1205(3))

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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 336.1205(3))

- 2. The permittee shall keep the following information on a monthly basis for FGFACILITY:
 - a. Gallons or pounds of each HAP containing material used.
 - b. Where applicable, gallons or pounds of each HAP containing material reclaimed.
 - c. HAP content, in pounds per gallon or pounds per pound, of each HAP containing material used.
 - d. Individual and aggregate HAP emission calculations determining the monthly emission rate of each in tons per calendar month.
 - e. Individual and aggregate HAP emission calculations determining the annual emission rate of each in tons per 12-month rolling time period as determined at the end of each calendar month.

The permittee shall keep the records using mass balance, or an alternative method and format acceptable to the AQD District Supervisor. The permittee shall keep all records on file and make them available to the Department upon request. (R 336.1205(3))

VII. REPORTING

NA

VIII. STACK/VENT RESTRICTIONS

NA

IX. OTHER REQUIREMENTS

NA