

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

NOVEMBER 2, 2005



**PERMIT TO INSTALL**  
NO. 240-95D

**ISSUED TO**  
MARBELITE CORPORATION

**LOCATED AT**  
22500 HESLIP DRIVE  
NOVI, MICHIGAN 48375

**IN THE COUNTY OF**  
OAKLAND



**STATE REGISTRATION NUMBER**  
N1975

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: <b>10/11/2005</b>	
DATE PERMIT TO INSTALL APPROVED: <b>11/2/2005</b>	SIGNATURE:
DATE PERMIT VOIDED:	SIGNATURE:
DATE PERMIT REVOKED:	SIGNATURE:

**PERMIT TO INSTALL**

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**Common Abbreviations / Acronyms**

<b>Common Acronyms</b>		<b>Pollutant / Measurement Abbreviations</b>	
AQD	Air Quality Division	Btu	British Thermal Unit
BACT	Best Available Control Technology	°C	Degrees Celsius
CAA	Clean Air Act	CO	Carbon Monoxide
CEM	Continuous Emission Monitoring	dscf	Dry standard cubic foot
CFR	Code of Federal Regulations	dscm	Dry standard cubic meter
COM	Continuous Opacity Monitoring	°F	Degrees Fahrenheit
EPA	Environmental Protection Agency	gr	Grains
EU	Emission Unit	Hg	Mercury
FG	Flexible Group	hr	Hour
FRP	Fiberglass Reinforced Plastic	H <sub>2</sub> S	Hydrogen Sulfide
GACS	Gallon of Applied Coating Solids	hp	Horsepower
GC	General Condition	lb	Pound
HAP	Hazardous Air Pollutant	m	Meter
HVLP	High Volume Low Pressure *	mg	Milligram
ID	Identification	mm	Millimeter
LAER	Lowest Achievable Emission Rate	MM	Million
MACT	Maximum Achievable Control Technology	MW	Megawatts
MAERS	Michigan Air Emissions Reporting System	ng	Nanogram
MMA	Methyl Methacrylate	NO <sub>x</sub>	Oxides of Nitrogen
MAP	Malfuction Abatement Plan	PM	Particulate Matter
MDEQ	Michigan Department of Environmental Quality	PM-10	Particulate Matter less than 10 microns diameter
MSDS	Material Safety Data Sheet	pph	Pounds per hour
NESHAP	National Emission Standard for Hazardous Air Pollutants	ppm	Parts per million
NSPS	New Source Performance Standards	ppmv	Parts per million by volume
NSR	New Source Review	ppmw	Parts per million by weight
PS	Performance Specification	psia	Pounds per square inch absolute
PSD	Prevention of Significant Deterioration	psig	Pounds per square inch gauge
PTE	Permanent Total Enclosure	scf	Standard cubic feet
PTI	Permit to Install	sec	Seconds
RACT	Reasonable Available Control Technology	SO <sub>2</sub>	Sulfur Dioxide
ROP	Renewable Operating Permit	THC	Total Hydrocarbons
RTM	Resin Transfer Molding	tpy	Tons per year
SC	Special Condition Number	µg	Microgram
SCR	Selective Catalytic Reduction	VOC	Volatile Organic Compound
SRN	State Registration Number	yr	Year
TAC	Toxic Air Contaminant		
TEQ	Toxic Equivalent		
VE	Visible Emissions		

\* For High Volume Low Pressure (HVLP) applicators, the pressure measured at the HVLP gun air cap shall not exceed ten (10) pounds per square inch gauge (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. **[R336.1201(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, if it is decided not to pursue the installation, construction, reconstruction, relocation, or modification of the equipment allowed by this Permit to Install. **[R336.1201(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 R336.1210, 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. **[R336.1201(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. **[R336.1201(8), Section 5510 of Act 451, PA 1994]**
5. The AQD District Supervisor shall be notified, in writing, of a change in ownership or operational control of the stationary source or emission unit(s) authorized by this Permit to Install pursuant to R336.1219. The notification shall include all of the information required by R336.1219(1)(a) and (b). In addition, a new owner or operator must submit a written statement pursuant to R336.1219(1)(c), agreeing to and accepting the terms and conditions of this Permit to Install, and shall notify the AQD District Supervisor of any change in the contact person for this Permit to Install. **[R336.1219]**
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. **[R336.1901]**
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). **[R336.1912]**
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 R336.1301, 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 R336.1303. **[R336.1301]**
  - 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 R336.1370(2). **[R336.1370]**
13. The Department may require the permittee to conduct acceptable performance tests, at the permittee's expense, in accordance with R336.2001 and R336.2003, under any of the conditions listed in R336.2001. **[R336.2001]**

**SPECIAL CONDITIONS**

**Emission Unit Identification**

<b>Emission Unit ID</b>	<b>Emission Unit Description</b>	<b>Stack Identification</b>
EUCASTINGRESIN	One Respecta Model DB-22 self contained automated casting machine. Materials include resin, fillers and catalyst.	SVCASTINGRESIN
EUGELCOAT	One dry filter spray booth, one atomized gelcoat applicator and one curing oven. Materials include gelcoats and catalyst.	SVGELCOAT
EUCLEANUP	Miscellaneous cleanup activities which include acetone and methylene chloride. Also includes mold release agents, waxes and other solvent containing materials.	SVCASTINGRESIN and SVGELCOAT
Changes to the equipment described in this table are subject to the requirements of R336.1201, except as allowed by R336.1278 to R336.1290.		

**Flexible Group Identification**

<b>Flexible Group ID</b>	<b>Emission Units Included in Flexible Group</b>	<b>Stack Identification</b>
FGFIXTURES	EUCASTINGRESIN, EUGELCOAT, EUCLEANUP	NA
FGFACILITY	All process equipment at the stationary source including equipment covered by other permits, grand-fathered equipment and exempt equipment.	NA

**The following conditions apply to: EUCASTINGRESIN**

**Emission Limits**

	<b>Pollutant</b>	<b>Equipment</b>	<b>Limit</b>	<b>Time Period</b>	<b>Testing/ Monitoring Method</b>	<b>Applicable Requirements</b>
1.1a	Styrene	EUCASTINGRESIN	51.6 lb/day	Calendar day	SC 1.6	R336.1225, R336.1901
1.1b	Styrene	EUCASTINGRESIN	2.1 tpy	12-month rolling time period as determined at the end of each calendar month.	SC 1.6	R336.1225
1.1c	VOC	EUCASTINGRESIN	2.3 tpy	12-month rolling time period as determined at the end of each calendar month.	SC 1.6	R336.1225, R336.1702(a)
The emission limits are based upon the emission factors in Special Condition No. 1.2a.						

	<b>Material</b>	<b>Application Method</b>	<b>Styrene Emission Factor (lb emitted per lb material applied)</b>
1.2a	Resin	Casting Machine-closed mixing	0.0184
The emission factor listed is for a worst case 30 percent styrene content resin. The emission factor will vary depending on the styrene content of the resin. The emission factor has been determined through site specific testing. All testing methods and results have been confirmed by AQD-Technical Programs Unit. <b>[R336.1225, R336.1702(a)]</b>			

**Material Usage Limits**

1.3 The styrene content of the resin used in the resin mixture in EUCASTINGRESIN shall not exceed 30 percent by weight. **[R336.1225, R336.1702(a)]**

**Recordkeeping/Reporting/Notification**

1.4 The permittee shall complete all required calculations in a format acceptable to the AQD District Supervisor and make them available by the 15th day of the calendar month, for the previous calendar month, unless otherwise specified in any recordkeeping, reporting or notification special condition. **[R336.1225, R336.1702(a)]**

1.5 The permittee shall keep a separate record of the styrene monomer content for each shipment of resin received. 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. **[R336.1225, R336.1702(a)]**

1.6 The permittee shall keep the following information for each calendar month for EUCASTINGRESIN:

- a) The computer generated production schedule for each calendar day of operation which details the units/parts to be produced and the amount of material required to manufacture those units/parts.
- b) The amount of resin and catalyst used per unit/part for each product/color category for each calendar day of operation.
- c) The styrene content of the resin used in the resin mixture.

- d) The amount of material (resin and catalyst) actually used as determined from the physical inventory.
- e) Purchasing records for all resin and catalyst ordered for each calendar month.
- f) Styrene emission calculations determining the predicted daily emission rate in pounds per calendar day using the information in SC 1.6a and SC 1.6b.
- g) Styrene and VOC emission calculations (separately) determining the monthly emission rates in tons per calendar month, and the annual emission rates in tons per 12-month rolling time period as determined at the end of each calendar month using the information in SC 1.6a and SC 1.6b.
- h) Revised styrene and VOC emission calculations (separately) based upon the actual material used for each calendar month as determined during the monthly inventory. The revised emission rates shall be determined for each calendar day, each calendar month, and per 12-month rolling time period as determined at the end of each calendar month.

The permittee shall keep the records in a format acceptable to the AQD District Supervisor. 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. **[R336.1225, R336.1702(a)]**

**Stack/Vent Restrictions**

Stack & Vent ID	Maximum Diameter (inches)	Minimum Height Above Ground Level (feet)	Applicable Requirements
1.7 SVCASTINGRESIN	12	32.3	R336.1225, R336.1901, 40 CFR 52.21(c) and (d)
The exhaust gases shall be discharged unobstructed vertically upwards to the ambient air.			

**The following conditions apply to: EUGELCOAT**

**Emission Limits**

	<b>Pollutant</b>	<b>Equipment</b>	<b>Limit</b>	<b>Time Period</b>	<b>Testing/ Monitoring Method</b>	<b>Applicable Requirements</b>
2.1a	Styrene	EUGELCOAT	347 lb/day	Calendar day	SC 2.8	R336.1225, R336.1901
2.1b	Styrene	EUGELCOAT	9.9 tpy	12-month rolling time period as determined at the end of each calendar month.	SC 2.8	R336.1225
2.1c	MMA	EUGELCOAT	86.5 lb/day	Calendar day	SC 2.8	R336.1225
2.1d	MMA	EUGELCOAT	3.3 tpy	12-month rolling time period as determined at the end of each calendar month.	SC 2.8	R336.1225
2.1e	Total VOC (including styrene and MMA)	EUGELCOAT	18.4 tpy	12-month rolling time period as determined at the end of each calendar month.	SC 2.8	R336.1225, R336.1702(a)
The emission limits are based upon the emission factors in Special Condition Nos. 2.2a, 2.2b, 2.2c and 2.2d.						

	<b>Material</b>	<b>Application Method</b>	<b>Styrene Content (wt %)</b>	<b>MMA Content (wt %)</b>	<b>Styrene Emission Factor (lb emitted per lb material applied)</b>	<b>MMA Emission Factor (lb emitted per lb material applied)</b>
2.2a	Alpine Gelcoat	Atomized	30	0	0.134	NA
2.2b	Clear Gelcoat	Atomized	42	8	0.241	0.06
2.2c	Biscuit Gelcoat	Atomized	39	0	0.209	NA
2.2d	Bone Gelcoat	Atomized	37	0	0.189	NA
The emission factors listed are for worst case styrene and MMA content gelcoats. The emission factors will vary depending on the styrene and MMA contents of the gelcoats. Refer to the Unified Emission Factor (UEF) Table for further information. <b>[R336.1225, R336.1702(a)]</b>						

**Material Usage Limits**

2.3 The permittee shall not exceed the styrene monomer content limits listed in the following table for any gelcoat used in EUGELCOAT. **[R336.1225, R336.1702(a)]**

	<b>Material</b>	<b>Maximum Styrene Monomer Content (%weight)</b>
2.3a	Clear Gelcoats	42
2.3b	White Gelcoats	30
2.3c	Other (colored) gelcoats	39

- 2.4 The MMA content of any gelcoat used in EUGELCOAT shall not exceed 8 percent by weight. **[R336.1225, R336.1702(a)]**

### **Equipment**

- 2.5 The permittee shall not operate any booth associated with EUGELCOAT unless its respective exhaust filter is installed, maintained and operated in a satisfactory manner. **[R336.1301, R336.1331, R336.1901]**

### **Recordkeeping/Reporting/Notification**

- 2.6 The permittee shall complete all required calculations in a format acceptable to the AQD District Supervisor and make them available by the 15th day of the calendar month, for the previous calendar month, unless otherwise specified in any recordkeeping, reporting or notification special condition. **[R336.1225, R336.1702(a)]**
- 2.7 The permittee shall keep a separate record of the styrene and MMA monomer contents for each shipment of gelcoat received. 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. **[R336.1225, R336.1702(a)]**
- 2.8 The permittee shall keep the following information for each calendar month for EUGELCOAT:
- a) The computer generated production schedule for each calendar day of operation which details the units/parts to be produced and the amount of material required to manufacture those units/parts.
  - b) The amount of each gelcoat and catalyst used per unit/part for each product/color category for each calendar day of operation.
  - c) The styrene content of each gelcoat used.
  - d) The MMA content of each gelcoat used.
  - e) The amount of each material (gelcoat and catalyst) actually used as determined from the physical inventory.
  - f) The appropriate emission factor for each raw material used.
  - g) Purchasing records for all gelcoats and catalyst ordered for each calendar month.
  - h) Styrene emission calculations determining the predicted daily emission rate in pounds per calendar day based upon the information in SC 2.8a and SC 2.8b.
  - i) Styrene and VOC emission calculations (separately) determining the monthly emission rates in tons per calendar month, and the annual emission rates in tons per 12-month rolling time period as determined at the end of each calendar month.
  - j) MMA emission calculations determining the predicted daily emission rate in pounds per calendar day based upon the information in SC 2.8a and SC 2.8b.
  - k) MMA 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.
  - l) VOC 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.
  - m) Revised styrene, MMA and VOC emission calculations (separately) based upon the actual material used for each calendar month as determined during the monthly inventory. The revised

emission rates shall be determined for each calendar day, each calendar month, and per 12-month rolling time period as determined at the end of each calendar month.

The permittee shall keep the records in a format acceptable to the AQD District Supervisor. 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. **[R336.1225, R336.1702(a)]**

**Stack/Vent Restrictions**

	<b>Stack &amp; Vent ID</b>	<b>Maximum Diameter (inches)</b>	<b>Minimum Height Above Ground Level (feet)</b>	<b>Applicable Requirements</b>
2.9	SVGELCOAT	36	34	R336.1225, R336.1901, 40 CFR 52.21(c) and (d)
The exhaust gases shall be discharged unobstructed vertically upwards to the ambient air.				

**The following conditions apply to: EUCLEANUP**

**Emission Limits**

	<b>Pollutant</b>	<b>Equipment</b>	<b>Limit</b>	<b>Time Period</b>	<b>Testing/ Monitoring Method</b>	<b>Applicable Requirements</b>
3.1a	Acetone	EUCLEANUP	10.0 tpy	12-month rolling time period as determined at the end of each calendar month Calendar day.	SC 3.5	R336.1224, R336.1225
3.1b	VOC	EUCLEANUP	4.1 tpy	12-month rolling time period as determined at the end of each calendar month	SC 3.5	R336.1225, R336.1702(a)

**Material Usage Limits**

3.2 The permittee shall not use more than 50 pounds of methylene chloride per emergency cleaning episode and not more than 400.0 pounds of methylene chloride per year. The annual limit is based upon a 12-month rolling time period as determined at the end of each calendar month. **[R336.1225]**

**Process/Operational Limits**

3.3 The permittee shall recover and reclaim, in accordance with all applicable regulations, a minimum of 90 percent by weight of all S-280 Superflush cleanup solvent which is used in EUCLEANUP. **[R336.1224, R336.1225, R336.1702(a)]**

**Recordkeeping/Reporting/Notification**

3.4 The permittee shall complete all required calculations in a format acceptable to the AQD District Supervisor and make them available by the 15th day of the calendar month, for the previous calendar month, unless otherwise specified in any recordkeeping, reporting or notification special condition. **[R336.1224, R336.1225, R336.1702(a)]**

3.5 The permittee shall keep the following information on a monthly basis for EUCLEANUP:

- a) The identity of each clean-up solvent used.
- b) The amount (in gallons or pounds) of each clean-up solvent used.
- c) Where applicable, gallons or pounds of each clean-up solvent reclaimed.
- d) The identity and amount of each mold cleaner, mold release agent, mold stripper and applicator cleaning solvent used.
- e) The amount of methylene chloride used as needed (per emergency episode). Also, calculations determining the total monthly methylene chloride usage rate in pounds per calendar month, and the annual methylene chloride usage rate in pounds per 12-month rolling time period as determined at the end of each calendar month.
- f) Acetone 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.
- g) VOC emission calculations from the use of all solvents (mold cleaners, mold release agents, mold stripper, applicator cleaning solvents and any solvent used in EU-CLEANUP) determining a

calendar month emission rate in tons per month and the annual emission rate in tons per 12-month rolling time period as determined at the end of each calendar month.

The permittee shall keep the records in a format acceptable to the AQD District Supervisor. 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. **[R336.1224, R336.1225, R336.1702(a)]**

**Stack/Vent Restrictions**

	<b>Stack &amp; Vent ID</b>	<b>Maximum Diameter (inches)</b>	<b>Minimum Height Above Ground Level (feet)</b>	<b>Applicable Requirements</b>
3.6a	SVCASTINGRESIN	12	32.3	R336.1225, R336.1901, 40 CFR 52.21(c) and (d)
3.6b	SVGELCOAT	36	34	R336.1225, R336.1901, 40 CFR 52.21(c) and (d)
The exhaust gases shall be discharged unobstructed vertically upwards to the ambient air.				

**The following conditions apply to: FGFIXTURES**

**Process/Operational Limits**

- 4.1 The permittee shall capture all waste cleanup solvent(s), catalyst(s), resin(s), and gelcoat(s) used in FGFIXTURES and store them in closed containers. The permittee shall dispose of all waste cleanup solvent(s), catalyst(s), resin(s), and gelcoat(s) in an acceptable manner in compliance with all applicable state rules and federal regulations. [R336.1224, R336.1702(a)]

**Recordkeeping/Reporting/Notification**

- 4.2 The permittee shall complete all required calculations in a format acceptable to the AQD District Supervisor and make them available by the 15th day of the calendar month, for the previous calendar month, unless otherwise specified in any recordkeeping, reporting or notification special condition. [R336.1224, R336.1225, R336.1702(a)]
- 4.3 The permittee shall maintain a current listing from the manufacturer of the chemical composition of each material (i.e. lamination resin, gelcoat, catalyst, 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 for a period of at least five years and make them available to the Department upon request. [R336.1224, R336.1225, R336.1702(a)]

**The following conditions apply to: FGFACILITY**

**Emission Limits**

	<b>Pollutant</b>	<b>Equipment</b>	<b>Limit</b>	<b>Time Period</b>	<b>Testing/ Monitoring Method</b>	<b>Applicable Requirements</b>
5.1a	Each Individual HAP	FGFACILITY	Less than 9.9 tpy	12-month rolling time period as determined at the end of each calendar month.	SC 5.4	R336.1205(3)
5.1b	Aggregate HAPs	FGFACILITY	Less than 24.9 tpy	12-month rolling time period as determined at the end of each calendar month.	SC 5.4	R336.1205(3)

**Testing**

5.2 The permittee shall determine the HAP content of any material (i.e. resin, gelcoat, catalyst, cleaning solvents, etc.) as received and as applied, using manufacturer’s formulation data. Upon request of the AQD District Supervisor, the permittee shall verify the manufacturer’s HAP formulation data using EPA Test Method 311. **[R336.1205(3)]**

**Recordkeeping / Reporting / Notification**

5.3 The permittee shall complete all required calculations in a format acceptable to the AQD District Supervisor and make them available by the 15th day of the calendar month, for the previous calendar month, unless otherwise specified in any recordkeeping, reporting or notification special condition. **[R336.1205(3)]**

5.4 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 in a format acceptable to the AQD District Supervisor. 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. **[R336.1205(3)]**