MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY
AIR QUALITY DIVISION

May 23, 2019

PERMIT TO INSTALL
11-19

ISSUED TO
Cadillac Plating Corporation

LOCATED AT
23849 Groesbeck Highway
Warren, Michigan

IN THE COUNTY OF
Macomb

STATE REGISTRATION NUMBER
A3301

The Air Quality Division has approved this Permit to Install, pursuant to the delegation of authority from the Michigan Department of Environment, Great Lakes, and Energy. 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: **April 8, 2019**	
DATE PERMIT TO INSTALL APPROVED: **May 23, 2019**	SIGNATURE:
DATE PERMIT VOIDED:	SIGNATURE:
DATE PERMIT REVOKED:	SIGNATURE:

PERMIT TO INSTALL

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COMMON ACRONYMS

AQD	Air Quality Division
BACT	Best Available Control Technology
CAA	Clean Air Act
CAM	Compliance Assurance Monitoring
CEMS	Continuous Emission Monitoring System
CFR	Code of Federal Regulations
COMS	Continuous Opacity Monitoring System
Department/department	Michigan Department of Environment, Great Lakes, and Energy
EU	Emission Unit
FG	Flexible Group
GACS	Gallons of Applied Coating Solids
GC	General Condition
GHGs	Greenhouse Gases
HVLP	High Volume Low Pressure*
ID	Identification
IRSL	Initial Risk Screening Level
ITSL	Initial Threshold Screening Level
LAER	Lowest Achievable Emission Rate
MACT	Maximum Achievable Control Technology
MAERS	Michigan Air Emissions Reporting System
MAP	Malfunction Abatement Plan
MSDS	Material Safety Data Sheet
NA	Not Applicable
NAAQS	National Ambient Air Quality Standards
NESHAP	National Emission Standard for Hazardous Air Pollutants
NSPS	New Source Performance Standards
NSR	New Source Review
PS	Performance Specification
PSD	Prevention of Significant Deterioration
PTE	Permanent Total Enclosure
PTI	Permit to Install
RACT	Reasonable Available Control Technology
ROP	Renewable Operating Permit
SC	Special Condition
SCR	Selective Catalytic Reduction
SNCR	Selective Non-Catalytic Reduction
SRN	State Registration Number
TBD	To Be Determined
TEQ	Toxicity Equivalence Quotient
USEPA/EPA	United States Environmental Protection Agency
VE	Visible Emissions

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

POLLUTANT / MEASUREMENT ABBREVIATIONS

acfm	Actual cubic feet per minute
BTU	British Thermal Unit
°C	Degrees Celsius
CO	Carbon Monoxide
CO_2e	Carbon Dioxide Equivalent
dscf	Dry standard cubic foot
dscm	Dry standard cubic meter
°F	Degrees Fahrenheit
gr	Grains
HAP	Hazardous Air Pollutant
Hg	Mercury
hr	Hour
HP	Horsepower
H_2S	Hydrogen Sulfide
kW	Kilowatt
lb	Pound
m	Meter
mg	Milligram
mm	Millimeter
MM	Million
MW	Megawatts
NMOC	Non-Methane Organic Compounds
NO_x	Oxides of Nitrogen
ng	Nanogram
PM	Particulate Matter
PM10	Particulate Matter equal to or less than 10 microns in diameter
PM2.5	Particulate Matter equal to or less than 2.5 microns in diameter
pph	Pounds per hour
ppm	Parts per million
ppmv	Parts per million by volume
ppmw	Parts per million by weight
psia	Pounds per square inch absolute
psig	Pounds per square inch gauge
scf	Standard cubic feet
sec	Seconds
SO_2	Sulfur Dioxide
TAC	Toxic Air Contaminant
Temp	Temperature
THC	Total Hydrocarbons
tpy	Tons per year
µg	Microgram
µm	Micrometer or Micron
VOC	Volatile Organic Compounds
yr	Year

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 Environment, Great Lakes, and Energy, 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 Rule 210 (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 Rule 219 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 Rule 219 and shall be sent to the District Supervisor, Air Quality Division, Michigan Department of Environment, Great Lakes, and Energy. **(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 Rule 301, 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 Rule 303 (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 Rule 370(2). **(R 336.1370)**

13. The Department may require the permittee to conduct acceptable performance tests, at the permittee's expense, in accordance with Rule 1001 and Rule 1003, under any of the conditions listed in Rule 1001. **(R 336.2001)**

EMISSION UNIT 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 (Including Process Equipment & Control Device(s))	Flexible Group ID
EULINE1	An electroplating line that includes rack plating operations with counter flow rinse tanks, mechanical mixing, alkaline soak cleaner, electro cleaner, hydrochloric acid tanks, zinc plating tank, drip tank used to recapture zinc plating solution, and a chrome tank with trivalent chromate conversion coating.	FGUNCONTROLLED
EULINE2	An electroplating line that includes rack plating operations with counter flow rinse tanks, alkaline soak cleaner, electro cleaner, hydrochloric acid tanks, zinc plating tank, drip tank used to recapture zinc plating solution, and a chrome tank with trivalent chromate conversion coating.	FGUNCONTROLLED
EULINE3	An electroplating line that includes rack plating operations with counter flow rinse tanks, mechanical mixing, alkaline soak cleaner, electro cleaner, hydrochloric acid tanks, zinc plating tank, drip tank used to recapture zinc plating solution, and a chrome tank with trivalent chromate conversion coating.	FGUNCONTROLLED
EULINE4	An electroplating line that includes rack plating operations with counter flow rinse tanks, alkaline soak cleaner, electro cleaner, hydrochloric acid tanks, zinc plating tank, drip tank used to recapture zinc plating solution, and a chrome tank with trivalent chromate conversion coating. Emissions are vented to a blower and are controlled with a wet scrubber shared with Line 7.	FGSCRUBBER1
EULINE5	An electroplating line that includes rack plating operations with counter flow rinse tanks, alkaline soak cleaner, electro cleaner, hydrochloric acid tanks, zinc plating tank, drip tank used to recapture zinc plating solution, and a chrome tank with trivalent chromate conversion coating. The electro clean tank and hydrochloric acid tank are each vented to a blower.	FGUNCONTROLLED
EULINE6	An electroplating line that includes rack plating operations with counter flow rinse tanks, mechanical mixing, alkaline soak cleaner, electro cleaner, hydrochloric acid tanks, zinc plating tank, drip tank used to recapture zinc plating solution, and a chrome tank with trivalent chromate conversion coating. Emissions are vented to a blower and are controlled with a wet scrubber.	NA
EULINE7	An electroplating line that includes rack plating operations with counter flow rinse tanks, mechanical mixing, alkaline soak cleaner, electro cleaner, hydrochloric acid tanks, zinc plating tank, drip tank used to recapture zinc plating solution, and a chrome tank with trivalent chromate conversion coating. Emissions are vented to a blower and are controlled with a wet scrubber shared with Line 4.	FGSCRUBBER1

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 336.1291.

EULINE6
EMISSION UNIT CONDITIONS

DESCRIPTION

An electroplating line that includes rack plating operations with counter flow rinse tanks, mechanical mixing, alkaline soak cleaner, electro cleaner, hydrochloric acid tanks, zinc plating tank, drip tank used to recapture zinc plating solution, and a chrome tank with trivalent chromate conversion coating. Emissions are controlled with a wet scrubber.

Flexible Group ID: NA

POLLUTION CONTROL EQUIPMENT

Wet Scrubber

I. EMISSION LIMIT(S)

NA

II. MATERIAL LIMIT(S)

NA

III. PROCESS/OPERATIONAL RESTRICTION(S)

1. The permittee shall not operate any tanks in EULINE6 unless a malfunction abatement plan (MAP) as described in Rule 911(2), for the packed bed scrubber systems, has been submitted within 60 days of permit issuance, and is implemented and maintained. The MAP shall, at a minimum, specify the following:
   a) A complete preventative maintenance program including identification of the supervisory personnel responsible for overseeing the inspection, maintenance, and repair of air-cleaning devices, a description of the items or conditions that shall be inspected, the frequency of the inspections or repairs, and an identification of the major replacement parts that shall be maintained in inventory for quick replacement.
   b) An identification of the source and air-cleaning device operating variables that shall be monitored to detect a malfunction or failure, the normal operating range of these variables, and a description of the method of monitoring or surveillance procedures.
   c) A description of the corrective procedures or operational changes that shall be taken in the event of a malfunction or failure to achieve compliance with the applicable emission limits.

   If at any time the MAP fails to address or inadequately addresses an event that meets the characteristics of a malfunction, the permittee shall amend the MAP within 45 days after such an event occurs. The permittee shall also amend the MAP within 45 days, if new equipment is installed or upon request from the District Supervisor. The permittee shall submit the MAP and any amendments to the MAP to the AQD District Supervisor for review and approval. If the AQD does not notify the permittee within 90 days of submittal, the MAP or amended MAP shall be considered approved. Until an amended plan is approved, the permittee shall implement corrective procedures or operational changes to achieve compliance with all applicable emission limits. **(R 336.1224, R 336.1225, R 336.1331, R 336.1910, R 336.1911)**

IV. DESIGN/EQUIPMENT PARAMETER(S)

1. The permittee shall not operate the hydrochloric acid tank on EULINE6 unless the packed bed scrubber system is installed, maintained, and operated in a satisfactory manner. Satisfactory operation includes but is not limited to maintaining the pressure drop across the scrubber system according to the MAP required by SC III.1. The MAP shall define the proper pressure drop and to be maintained, as specified by the manufacturer. **(R 336.1224, R 336.1225, R 336.1910)**

2. Within 120 days following permit issuance, the permittee shall equip and maintain each packed bed scrubber system with a device to monitor pressure drop on a continuous basis. **(R 336.1224, R 336.1225, 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 perform inspections of each packed bed scrubber system as follows: **(R 336.1224, R 336.1225, R 336.1910)**
   a) Within 120 days following permit issuance, determine pressure drop across the packed bed scrubber system on a weekly basis. If the pressure drop across the control varies by more than the recommended range as specified by the MAP, the permittee shall document the variation, and review the operation and maintenance procedures. The permittee shall document any corrective action.
   b) Visually inspect the packed bed scrubber, on a quarterly basis, to ensure there is proper drainage, no build up on the packed beds, and no evidence of chemical attack on the structural integrity of the control device.
   c) Visually inspect ductwork from tanks to the packed bed scrubber, on a quarterly basis, to ensure there are no leaks.
   d) Perform all maintenance on each scrubber system in accordance with the MAP.

2. Within 120 days following permit issuance, the permittee shall keep weekly records of the pressure drop across the packed bed scrubber system. The permittee shall also keep records of all operating and maintenance information, as required in SC VI.1. All records shall be kept on file at the facility and made available to the Department upon request. **(R 336.1224, R 336.1225, R 336.1910)**

VII. REPORTING

NA

VIII. STACK/VENT RESTRICTION(S)

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. SV6-E (Line 6 Electroclean Tank)	19x14.5	22	R 336.1225, 40 CFR 52.21 (c) & (d)
2. SV6-A (Line 6 Scrubber Exhaust)	19x14.5	24	R 336.1225, 40 CFR 52.21 (c) & (d)

IX. OTHER REQUIREMENT(S)

1. The permittee shall comply with all provisions of the National Emission Standards for Hazardous Air Pollutants for Plating and Polishing Operations as specified in 40 CFR Part 63 Subparts A and WWWWWW, as they apply to EULINE6. **(40 CFR Part 63 Subparts A & WWWWWW)**

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

FLEXIBLE GROUP SPECIAL CONDITIONS

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
FGSCRUBBER1	An electroplating line that includes rack plating operations with counter flow rinse tanks, alkaline soak cleaner, electro cleaner, hydrochloric acid tanks, zinc plating tank, drip tank used to recapture zinc plating solution, and a chrome tank with trivalent chromate conversion coating. Mixing is achieved through the use of a blower. Emissions are controlled with a wet scrubber shared by Line 4 and Line 7.	EULINE4, EULINE7
FGUNCONTROLLED	Electroplating lines that are not controlled by a scrubber system. Each electroplating line includes rack plating operations with counter flow rinse tanks, alkaline soak cleaner, electro cleaner, hydrochloric acid tanks, zinc plating tank, drip tank used to recapture zinc plating solution, and a chrome tank with trivalent chromate conversion coating.	EULINE1, EULINE2, EULINE3, EULINE5

FGSCRUBBER1
FLEXIBLE GROUP CONDITIONS

DESCRIPTION

An electroplating line that includes rack plating operations with counter flow rinse tanks, alkaline soak cleaner, electro cleaner, hydrochloric acid tanks, zinc plating tank, drip tank used to recapture zinc plating solution, and a chrome tank with trivalent chromate conversion coating. Mixing is achieved through the use of a blower. Emissions are controlled with a wet scrubber shared by Line 4 and Line 7.

Emission Unit: EULINE4, EULINE7

POLLUTION CONTROL EQUIPMENT

Wet Scrubber

I. EMISSION LIMIT(S)

NA

II. MATERIAL LIMIT(S)

NA

III. PROCESS/OPERATIONAL RESTRICTION(S)

1. The permittee shall not operate any tanks in FGSCRUBBER1 unless a malfunction abatement plan (MAP) as described in Rule 911(2), for the packed bed scrubber systems, has been submitted within 60 days of permit issuance, and is implemented and maintained. The MAP shall, at a minimum, specify the following:
   a) A complete preventative maintenance program including identification of the supervisory personnel responsible for overseeing the inspection, maintenance, and repair of air-cleaning devices, a description of the items or conditions that shall be inspected, the frequency of the inspections or repairs, and an identification of the major replacement parts that shall be maintained in inventory for quick replacement.
   b) An identification of the source and air-cleaning device operating variables that shall be monitored to detect a malfunction or failure, the normal operating range of these variables, and a description of the method of monitoring or surveillance procedures.
   c) A description of the corrective procedures or operational changes that shall be taken in the event of a malfunction or failure to achieve compliance with the applicable emission limits.

   If at any time the MAP fails to address or inadequately addresses an event that meets the characteristics of a malfunction, the permittee shall amend the MAP within 45 days after such an event occurs. The permittee shall also amend the MAP within 45 days, if new equipment is installed or upon request from the District Supervisor. The permittee shall submit the MAP and any amendments to the MAP to the AQD District Supervisor for review and approval. If the AQD does not notify the permittee within 90 days of submittal, the MAP or amended MAP shall be considered approved. Until an amended plan is approved, the permittee shall implement corrective procedures or operational changes to achieve compliance with all applicable emission limits. **(R 336.1224, R 336.1225, R 336.1331, R 336.1910, R 336.1911)**

IV. DESIGN/EQUIPMENT PARAMETER(S)

1. The permittee shall not operate the hydrochloric acid tanks or electro cleaner tanks in FGSCRUBBER1 unless the packed bed scrubber system is installed, maintained, and operated in a satisfactory manner. Satisfactory operation includes but is not limited to maintaining the pressure drop across the scrubber system according to the MAP required by SC III.1. The MAP shall define the proper pressure drop to be maintained, as specified by the manufacturer. **(R 336.1224, R 336.1225, R 336.1910)**

2. Within 120 days following permit issuance, the permittee shall equip and maintain each packed bed scrubber system with a device to monitor pressure drop on a continuous basis. **(R 336.1224, R 336.1225, 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 perform inspections of each packed bed scrubber system as follows: **(R 336.1224, R 336.1225, R 336.1910)**
   a) Within 120 days following permit issuance, determine pressure drop across the packed bed scrubber system on a weekly basis. If the pressure drop across the control varies by more than the recommended range as specified by the MAP, the permittee shall document the variation, and review the operation and maintenance procedures. The permittee shall document any corrective action.
   b) Visually inspect the packed bed scrubber, on a quarterly basis, to ensure there is proper drainage, no build up on the packed beds, and no evidence of chemical attack on the structural integrity of the control device.
   c) Visually inspect ductwork from tanks to the packed bed scrubber, on a quarterly basis, to ensure there are no leaks.
   d) Perform all maintenance on each scrubber system in accordance with the MAP.

2. Within 120 days following permit issuance, the permittee shall keep weekly records of the pressure drop across the packed bed scrubber system. The permittee shall also keep records of all operating and maintenance information, as required in SC VI.1. All records shall be kept on file at the facility and made available to the Department upon request. **(R 336.1224, R 336.1225, R 336.1910)**

VII. REPORTING

NA

VIII. STACK/VENT RESTRICTION(S)

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. SV7 (Line 4 & Line 7)	20	34	R 336.1225, 40 CFR 52.21 (c) & (d)

IX. OTHER REQUIREMENT(S)

1. The permittee shall comply with all provisions of the National Emission Standards for Hazardous Air Pollutants for Plating and Polishing Operations as specified in 40 CFR Part 63 Subparts A and WWWWWW, as they apply to FGSCRUBBER1. **(40 CFR Part 63 Subparts A & WWWWWW)**

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

FGUNCONTROLLED
FLEXIBLE GROUP CONDITIONS

DESCRIPTION

Electroplating lines that are not controlled by a scrubber system. Each electroplating line includes rack plating operations with counter flow rinse tanks, alkaline soak cleaner, electro cleaner, hydrochloric acid tanks, zinc plating tank, drip tank used to recapture zinc plating solution, and a chrome tank with trivalent chromate conversion coating.

Emission Unit: EULINE1, EULINE2, EULINE3, EULINE5

POLLUTION CONTROL EQUIPMENT

NA

I. EMISSION LIMIT(S)

NA

II. MATERIAL LIMIT(S)

NA

III. PROCESS/OPERATIONAL RESTRICTION(S)

NA

IV. DESIGN/EQUIPMENT PARAMETER(S)

NA

V. TESTING/SAMPLING

NA

VI. MONITORING/RECORDKEEPING

NA

VII. REPORTING

NA

VIII. STACK/VENT RESTRICTION(S)

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. SV1 (Line 1 Vent)	19x14.5	22	R 336.1225, 40 CFR 52.21 (c) & (d)

Stack & Vent ID	Maximum Exhaust Diameter / Dimensions (inches)	Minimum Height Above Ground (feet)	Underlying Applicable Requirements
2. SV2 (Line 2)	19x14.5	22	R 336.1225, 40 CFR 52.21 (c) & (d)
3. SV3 (Line 3)	19x14.5	27	R 336.1225, 40 CFR 52.21 (c) & (d)
4. SV5-E (Line 5 Electro Clean)	19x14.5	27	R 336.1225, 40 CFR 52.21 (c) & (d)
5. SV5-A (Line 5 Acid Tank)	19x14.5	27	R 336.1225, 40 CFR 52.21 (c) & (d)
6. SV8 (HCl Tank Pressure Relief)	1	15	R 336.1225, 40 CFR 52.21 (c) & (d)

IX. OTHER REQUIREMENT(S)

1. The permittee shall comply with all provisions of the National Emission Standards for Hazardous Air Pollutants for Plating and Polishing Operations as specified in 40 CFR Part 63 Subparts A and WWWWWW, as they apply to FGUNCONTROLLED. **(40 CFR Part 63 Subparts A & WWWWWW)**

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