



South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178
(909) 396-2000 • www.aqmd.gov

March 9, 2011

Mr. Jorge Alvarez
Facilities Engineering Manager
Weber Metals, Inc.
16706 Garfield Avenue
Paramount, CA 90723

Dear Mr. Alvarez:

Subject: Title V Facility Permit (Facility ID: 10966)

Please find attached the revised Title Page, Table of Contents, and Section D of your Title V Facility Permit. The revised sections reflect the administrative permit revision for the correction of a typographical error on a storage tank.

Please review the attached sections carefully, insert the enclosed sections into your Title V Facility Permit and discard the earlier version. Questions concerning changes to your permit should be directed to Mr. Kien Huynh at (909) 396-2635.

Sincerely,

A handwritten signature in black ink, appearing to read 'Brian L. Yeh', is written over a horizontal line.

Brian L. Yeh
Senior Manager
Mechanical, Chemical, and Public Services

BLY:kh

Enclosures

cc: Gerardo Rios, EPA Region IX

FACILITY PERMIT TO OPERATE

**WEBER METALS INC
16706 GARFIELD AVE
PARAMOUNT, CA 90723**

NOTICE

IN ACCORDANCE WITH RULE 206, THIS PERMIT TO OPERATE OR A COPY THEREOF MUST BE KEPT AT THE LOCATION FOR WHICH IT IS ISSUED.

THIS PERMIT DOES NOT AUTHORIZE THE EMISSION OF AIR CONTAMINANTS IN EXCESS OF THOSE ALLOWED BY DIVISION 26 OF THE HEALTH AND SAFETY CODE OF THE STATE OF CALIFORNIA OR THE RULES OF THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT. THIS PERMIT SHALL NOT BE CONSTRUED AS PERMISSION TO VIOLATE EXISTING LAWS, ORDINANCES, REGULATIONS OR STATUTES OF ANY OTHER FEDERAL, STATE OR LOCAL GOVERNMENTAL AGENCIES.

Barry R. Wallerstein, D. Env.
EXECUTIVE OFFICER

By: 
Mohsen Nazemi, P.E.
Deputy Executive Officer
Engineering & Compliance

**FACILITY PERMIT TO OPERATE
WEBER METALS INC**

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**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

**Facility Equipment and Requirements
(Section D)**

This section consists of a table listing all permitted equipment at the facility, facility wide requirements, all individual Permits to Construct and Permits to Operate issued to various equipment at the facility, and Rule 219-exempt equipment subject to source-specific requirements. Each permit and Rule 219-exempt equipment will list operating conditions including periodic monitoring requirements, and applicable emission limits and requirements that the equipment is subject to. Also included is the rule origin and authority of each emission limit and permit condition.

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

PERMITTED EQUIPMENT LIST

THE FOLLOWING IS A LIST OF ALL PERMITS TO CONSTRUCT AND PERMITS TO OPERATE AT THIS FACILITY:

Application number	Permit to Operate number	Equipment description
159525	D60661	SCRUBBER, OTHER VENTING S.S.
194103	D57822	TANK, OTHER AQUEOUS SOLUTION
418058	D79100	TANK, OTHER AQUEOUS SOLUTION
418059	D79101	SCRUBBER, OTHER VENTING S.S.
437105	F78946	A& A PRE-HEAT FURNACE
437106	F78947	LINDBERG CHAIN PRE-HEAT FURNACE
437107	F78948	NO. 2 CAR BOTTOM PRE-HEAT FURNACE
437108	F78949	AOV PEDESTAL PRE-HEAT FURNACE
437110	F73291	NO. 1 BOX PRE-HEAT FURNACE
437118	F73292	NO. 2 PRE-HEAT FURNACE
437119	F73293	ROTARY HEARTH PRE-HEAT FURNACE
437120	F73290	SLUDGE DRYER
C38230	M39199	SCRUBBER, OTHER VENTING S.S.
510789	G11858	STORAGE TANK, LPG

NOTE: EQUIPMENT LISTED ABOVE THAT HAVE NO CORRESPONDING PERMITS TO OPERATE NUMBER ARE ISSUED PERMITS TO CONSTRUCT. THE ISSUANCE OR DENIAL OF THEIR PERMITS TO OPERATE IS SUBJECT TO ENGINEERING FINAL REVIEW. ANY OTHER APPLICATIONS THAT ARE STILL BEING PROCESSED AND HAVE NOT BEEN ISSUED PERMITS TO CONSTRUCT OR PERMITS TO OPERATE WILL NOT BE FOUND IN THIS TITLE V PERMIT.

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

FACILITY WIDE CONDITION(S)

Condition(s):

1. EXCEPT FOR OPEN ABRASIVE BLASTING OPERATIONS, THE OPERATOR SHALL NOT DISCHARGE INTO THE ATMOSPHERE FROM ANY SINGLE SOURCE OF EMISSIONS WHATSOEVER ANY AIR CONTAMINANT FOR A PERIOD OR PERIODS AGGREGATING MORE THAN THREE MINUTES IN ANY ONE HOUR WHICH IS:
 - A. AS DARK OR DARKER IN SHADE AS THAT DESIGNATED NO. 1 ON THE RINGELMANN CHART, AS PUBLISHED BY THE UNITED STATES BUREAU OF MINES; OR
 - B. OF SUCH OPACITY AS TO OBSCURE AN OBSERVER'S VIEW TO A DEGREE EQUAL TO OR GREATER THAN DOES SMOKE DESCRIBED IN SUBPARAGRAPH (A) OF THIS CONDITION.
[RULE 401]

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

PERMIT TO OPERATE

**Permit No. D60661
A/N 159525**

AIR POLLUTION CONTROL SYSTEM CONSISTING OF:

1. SCRUBBER, L.W. LEFORD, CROSS-FLOW PACKED TYPE, MODEL NO. 546WZ-ZX, 12'-6" W. x 13'-6" L. x 10'-0" H., WITH TWIN-STAGE PACKINGS, AND FOUR 1½-H.P. RECIRCULATION PUMPS.
2. EXHAUST SYSTEM WITH A 60-H.P. BLOWER VENTING TWO ACID TANKS OF AN ETCHING LINE AND A SLUDGE DRYER.
3. VENTURI SCRUBBER, 2" DIA. x 36" L., WITH A CYCLONE SEPARATOR, 10" DIA. x 26" H.
4. EXHAUST SYSTEM WITH A 1-HP BLOWER VENTING A SLUDGE DRYER.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THE pH LEVEL OF THE RECIRCULATING WATER SHALL NOT BE LESS THAN 2.
[RULE 1303 (b) (2)-OFFSETS]
4. NOT LESS THAN 3 GALLONS PER MINUTE OF WATER AT A MINIMUM PRESSURE OF 35 PSIG SHALL BE SUPPLIED TO THE VENTURI SCRUBBER WHEN THE EQUIPMENT IT SERVES IS IN OPERATION.
[RULE 1303 (b) (2)-OFFSETS]
5. METERS INDICATING GPM AND PSIG SHALL BE INSTALLED IN THE LIQUID SUPPLY LINE TO THE VENTURI SCRUBBER.
[RULE 1303 (b) (2)-OFFSETS]

Periodic Monitoring:

6. THE OPERATOR SHALL DETERMINE AND RECORD THE pH OF THE RECIRCULATING WATER ONCE EVERY DAY.
[RULE 3004 (a) (4)]
7. THE OPERATOR SHALL DETERMINE AND RECORD THE FLOW RATE AND PRESSURE OF WATER TO THE VETURI SCRUBBER ONCE EVERY DAY.
[RULE 3004 (a) (4)]

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

Emissions And Requirements:

8. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

PERMIT TO OPERATE

**Permit No. D57822
A/N 194103**

Equipment Description:

AQUEOUS SOLUTION LINE CONSISTING OF:

1. CLEANING TANK NO. 4, 8'-4" L. x 3'-10" W. x 4'-4" H., UNHEATED.
2. CLEANING TANK NO. 6, 8'-4" L. x 3'-10" W. x 4'-4" H., UNHEATED.
3. ASSOCIATED RINSE TANKS.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

[RULE 204]

2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.

[RULE 204]

3. THE FOLLOWING TANKS SHALL NOT BE HEATED:

CLEANING TANK NO. 4.

CLEANING TANK NO. 6.

[RULE 1303 (b) (2)-OFFSETS]

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

PERMIT TO OPERATE

**Permit No. D79100
A/N 418058**

Equipment Description:

SURFACE PREPARATION AND METAL CLEANING SYSTEM CONSISTING OF:

1. TANKS 1 AND 2, HEATED WATER, 5'-0" W. x 20'-0" L. x 6'-0" D. EACH.
2. TANKS 3 AND 4, UNHEATED WATER, 5'-0" W. x 20'-0" L. x 6'-0" D. EACH.
3. TANK 5, UNHEATED NITRIC ACID, 5'-0" W. x 20'-0" L. x 6'-0" D.
4. TANKS 6 AND 7, UNHEATED WATER, 5'-0" W. x 20'-0" L. x 6'-0" D. EACH.
5. TANK 8, UNHEATED NITRIC ACID, 5'-0" W. x 20'-0" L. x 6'-0" D.
6. TANKS 9 AND 10, UNHEATED WATER, 5'-0" W. x 20'-0" L. x 6'-0" D. EACH.
7. TANKS 11 AND 12, HEATED SODIUM HYDROXIDE, 5'-0" W. x 20'-0" L. x 6'-0" D. EACH.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THE FOLLOWING TANKS SHALL NOT BE HEATED:
CLEANING TANK NO. 5.
CLEANING TANK NO. 8.
[RULE 1303 (b) (2)-OFFSETS]
4. THE TEMPERATURE OF THE FOLLOWING TANKS SHALL NOT EXCEED 145 DEGREES FAHRENHEIT:
CLEANING TANK NO. 11.
CLEANING TANK NO. 12.
[RULE 1303 (b) (2)-OFFSETS]
5. MATERIALS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS TOXIC AIR CONTAMINANTS IN AQMD RULE 1401, AS AMENDED ON MAY 2, 2003 OR EARLIER, EXCEPT NITRIC ACID AND SODIUM HYDROXIDE.

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

[RULE 1401]

6. THIS EQUIPMENT SHALL NOT BE OPERATED UNLESS TANKS NO. 1, 2, 5, 8, 11, AND 12 ARE VENTED ONLY TO AIR POLLUTION CONTROL EQUIPMENT WHICH IS IN FULL USE AND WHICH HAS BEEN ISSUED AN OPERATING PERMIT BY THE EXECUTIVE OFFICER.

[RULE 1303 (a) (1)-BACT, RULE 1303 (b) (2)-OFFSETS]

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

PERMIT TO OPERATE

**Permit No. D79101
A/N 418059**

Equipment Description:

AIR POLLUTION CONTROL SYSTEM CONSISTING OF:

1. SCRUBBER, LEFORT, HORIZONTAL PACKED TYPE, MODEL 244W-2R, 4'-7" W. x 11'-8" L. x 6'-6" H., WITH TWO ONE-FOOT PACKING SECTIONS AND TWO ¾-H.P. RECIRCULATION PUMPS.
2. EXHAUST SYSTEM WITH A 15-H.P. BLOWER VENTING UNHEATED NITRIC ACID TANK NO. 4, UNHEATED SODIUM HYDROXIDE TANK NO. 6 AND FIVE WATER TANKS.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

[RULE 204]

2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.

[RULE 204]

3. A FLOW METER, INDICATING GALLONS PER MINUTE (GPM), SHALL BE MAINTAINED IN EACH RECIRCULATING WATER LINE TO THE SCRUBBER.

[RULE 1303 (b) (2)-OFFSETS]

4. NOT LESS THAN 30 GPM OF WATER SHALL BE SUPPLIED TO EACH PACKED SECTION OF THE SCRUBBER WHENEVER THE EQUIPMENT IT SERVES IS IN OPERATION.

[RULE 1303 (b) (2)-OFFSETS]

Periodic Monitoring:

5. THE OPERATOR SHALL DETERMINE AND RECORD THE FLOW RATE OF THE SCRUBBING SOLUTION ONCE EVERY DAY.

[RULE 3004 (a) (4)]

Emissions And Requirements:

6. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

PERMIT TO OPERATE

**Permit No. F78946
A/N 437105**

Equipment Description:

PRE-HEAT FURNACE, TITANIUM BILLETS, A & A, 16'-0" W. x 23'-0" L. x 10'-0" H., WITH EIGHT MAXON MODEL 0.5M KINEDIZER LOW NOX NATURAL GAS- / LPG- FIRED BURNERS, 4,000,000 BTU PER HOUR TOTAL.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THE NOX CONCENTRATION, ON A DRY BASIS CORRECTED TO 3% OXYGEN, SHALL NOT EXCEED 30 PARTS PER MILLION BY VOLUME (PPMV).
[RULE 1303 (a) (1)-BACT, RULE 1303 (b) (2)-OFFSETS]
4. A NON-RESETTING TOTALIZING GAS METER SHALL BE INSTALLED AND MAINTAINED IN THE FUEL SUPPLY LINE TO THE FURNACE.
[RULE 1303 (b) (2)-OFFSETS; RULE 1401]
5. THE EQUIVALENT AMOUNT OF FUEL CONSUMED BY THIS FURNACE AND THOSE FURNACES ASSOCIATED WITH PERMITS TO OPERATE F78947, F78948 AND F78949 SHALL NOT EXCEED 12,207,059 STANDARD CUBIC FEET IN ANY ONE CALENDAR MONTH. THE EQUIVALENT AMOUNT OF FUEL IS DEFINED BY THE FOLLOWING RELATIONSHIP:
$$F = F_{NG} + 1.12 * F_{LPG}$$

WHERE:
F = THE EQUIVALENT AMOUNT OF FUEL, IN STANDARD CUBIC FEET.
 F_{NG} = THE AMOUNT OF NATURAL GAS CONSUMED BY THE FOUR FURNACES, IN STANDARD CUBIC FEET.
 F_{LPG} = THE AMOUNT OF EQUIVALENT LPG (THE LPG AND AIR MIXTURE HAVING A HEATING VALUE EQUIVALENT TO THAT OF NATURAL GAS) CONSUMED BY THE FOUR FURNACES, IN STANDARD CUBIC FEET.
[RULE 1303 (b) (2)-OFFSETS; RULE 1401]
6. METAL CONTAMINATED WITH RUBBER, PLASTICS, PAPER, RAGS, OIL, GREASE, OR SIMILAR SMOKE-PRODUCING MATERIAL SHALL NOT BE CHARGED TO THIS FURNACE.
[RULE 401, RULE 1303 (a) (1)-BACT]

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

7. LPG SHALL ONLY BE USED DURING PERIODS OF NATURAL GAS CURTAILMENT.
[RULE 1303 (a) (1)-BACT, RULE 1303 (b) (2)-OFFSETS]
8. RECORDS SHALL BE MAINTAINED TO DEMONSTRATE COMPLIANCE WITH CONDITIONS 3, 5, AND 7. THE RECORDS SHALL BE KEPT ON FILE FOR AT LEAST THE LAST FIVE YEARS AND MADE AVAILABLE TO DISTRICT PERSONNEL UPON REQUEST.
[RULE 1303 (b) (2)-OFFSETS; RULE 1401]

Emissions And Requirements:

9. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:
CO: 2000 PPMV, RULE 407
PM: 0.1 GR/SCF, RULE 409
PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

PERMIT TO OPERATE

**Permit No. F78947
A/N 437106**

Equipment Description:

PRE-HEAT FURNACE (CHAIN), ALUMINUM BILLETS, LINDBERG, 26'-0" W. x 53'-0" L. x 11'-6" H., WITH EIGHT MAXON MODEL 0.5M KINEDIZER LOW NOX NATURAL GAS- / LPG- FIRED BURNERS, 4,000,000 BTU PER HOUR TOTAL.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THE NOX CONCENTRATION, ON A DRY BASIS CORRECTED TO 3% OXYGEN, SHALL NOT EXCEED 30 PARTS PER MILLION BY VOLUME (PPMV).
[RULE 1303 (a) (1)-BACT, RULE 1303 (b) (2)-OFFSETS]
4. A NON-RESETTING TOTALIZING GAS METER SHALL BE INSTALLED AND MAINTAINED IN THE FUEL SUPPLY LINE TO THE FURNACE.
[RULE 1303 (b) (2)-OFFSETS; RULE 1401]
5. THE EQUIVALENT AMOUNT OF FUEL CONSUMED BY THIS FURNACE AND THOSE FURNACES ASSOCIATED WITH PERMITS TO OPERATE F78946, F78948 AND F78949 SHALL NOT EXCEED 12,207,059 STANDARD CUBIC FEET IN ANY ONE CALENDAR MONTH. THE EQUIVALENT AMOUNT OF FUEL IS DEFINED BY THE FOLLOWING RELATIONSHIP:
$$F = F_{NG} + 1.12 * F_{LPG}$$

WHERE:
F = THE EQUIVALENT AMOUNT OF FUEL, IN STANDARD CUBIC FEET.
 F_{NG} = THE AMOUNT OF NATURAL GAS CONSUMED BY THE FOUR FURNACES, IN STANDARD CUBIC FEET.
 F_{LPG} = THE AMOUNT OF EQUIVALENT LPG (THE LPG AND AIR MIXTURE HAVING A HEATING VALUE EQUIVALENT TO THAT OF NATURAL GAS) CONSUMED BY THE FOUR FURNACES, IN STANDARD CUBIC FEET.
[RULE 1303 (b) (2)-OFFSETS; RULE 1401]
6. METAL CONTAMINATED WITH RUBBER, PLASTICS, PAPER, RAGS, OIL, GREASE, OR SIMILAR SMOKE-PRODUCING MATERIAL SHALL NOT BE CHARGED TO THIS FURNACE.
[RULE 401, RULE 1303 (a) (1)-BACT]

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

7. LPG SHALL ONLY BE USED DURING PERIODS OF NATURAL GAS CURTAILMENT.
[RULE 1303 (a) (1)-BACT, RULE 1303 (b) (2)-OFFSETS]
8. RECORDS SHALL BE MAINTAINED TO DEMONSTRATE COMPLIANCE WITH CONDITIONS 5, AND 7. THE RECORDS SHALL BE KEPT ON FILE FOR AT LEAST THE LAST FIVE YEARS AND BE MADE AVAILABLE TO DISTRICT PERSONNEL UPON REQUEST.
[RULE 1303 (b) (2)-OFFSETS; RULE 1401]

Emissions And Requirements:

9. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:
CO: 2000 PPMV, RULE 407
PM: 0.1 GR/SCF, RULE 409
PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

PERMIT TO OPERATE

**Permit No. F78948
A/N 437107**

Equipment Description:

PRE-HEAT FURNACE (CAR BOTTOM NO. 2), STEEL DIES, LINDBERG, 16'-0" W. x 29'-0" L. x 14'-6" H., WITH FOUR MAXON MODEL 2.5M KINEDIZER LOW NOX NATURAL GAS- / LPG- FIRED BURNERS, 10,000,000 BTU PER HOUR TOTAL.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THE NOX CONCENTRATION, ON A DRY BASIS CORRECTED TO 3% OXYGEN, SHALL NOT EXCEED 30 PARTS PER MILLION BY VOLUME (PPMV).
[RULE 1303 (a) (1)-BACT, RULE 1303 (b) (2)-OFFSETS]
4. A NON-RESETTING TOTALIZING GAS METER SHALL BE INSTALLED AND MAINTAINED IN THE FUEL SUPPLY LINE TO THE FURNACE.
[RULE 1303 (b) (2)-OFFSETS; RULE 1401]
5. THE EQUIVALENT AMOUNT OF FUEL CONSUMED BY THIS FURNACE AND THOSE FURNACES ASSOCIATED WITH PERMITS TO OPERATE F78946, F78947 AND F78949 SHALL NOT EXCEED 12,207,059 STANDARD CUBIC FEET IN ANY ONE CALENDAR MONTH. THE EQUIVALENT AMOUNT OF FUEL IS DEFINED BY THE FOLLOWING RELATIONSHIP:
$$F = F_{NG} + 1.12 * F_{LPG}$$

WHERE:

F = THE EQUIVALENT AMOUNT OF FUEL, IN STANDARD CUBIC FEET.

F_{NG} = THE AMOUNT OF NATURAL GAS CONSUMED BY THE FOUR FURNACES, IN STANDARD CUBIC FEET.

F_{LPG} = THE AMOUNT OF EQUIVALENT LPG (THE LPG AND AIR MIXTURE HAVING A HEATING VALUE EQUIVALENT TO THAT OF NATURAL GAS) CONSUMED BY THE FOUR FURNACES, IN STANDARD CUBIC FEET.

[RULE 1303 (b) (2)-OFFSETS; RULE 1401]
6. METAL CONTAMINATED WITH RUBBER, PLASTICS, PAPER, RAGS, OIL, GREASE, OR SIMILAR SMOKE-PRODUCING MATERIAL SHALL NOT BE CHARGED TO THIS FURNACE.
[RULE 401, RULE 1303 (a) (1)-BACT]

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

7. LPG SHALL ONLY BE USED DURING PERIODS OF NATURAL GAS CURTAILMENT.
[RULE 1303 (a) (1)-BACT, RULE 1303 (b) (2)-OFFSETS]
8. RECORDS SHALL BE MAINTAINED TO DEMONSTRATE COMPLIANCE WITH CONDITIONS 3, 5, AND 7. THE RECORDS SHALL BE KEPT ON FILE FOR AT LEAST THE LAST FIVE YEARS AND BE MADE AVAILABLE TO DISTRICT PERSONNEL UPON REQUEST.
[RULE 1303 (b) (2)-OFFSETS; RULE 1401]

Emissions And Requirements:

9. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:
CO: 2000 PPMV, RULE 407
PM: 0.1 GR/SCF, RULE 409
PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

PERMIT TO OPERATE

**Permit No. F78949
A/N 437108**

Equipment Description:

PRE-HEAT FURNACE (PEDESTAL), STEEL DIES, AOV INDUSTRIES, 15'-0" W. x 26'-0" L. x 10'-8" H., WITH ONE MAXON MODEL IEI XF STR LOW NOX NATURAL GAS- / LPG- FIRED BURNERS, 4,000,000 BTU PER HOUR TOTAL.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THE NOX CONCENTRATION, ON A DRY BASIS CORRECTED TO 3% OXYGEN, SHALL NOT EXCEED 30 PARTS PER MILLION BY VOLUME (PPMV).
[RULE 1303 (a) (1)-BACT, RULE 1303 (b) (2)-OFFSETS]
4. A NON-RESETTING TOTALIZING GAS METER SHALL BE INSTALLED AND MAINTAINED IN THE FUEL SUPPLY LINE TO THE FURNACE.
[RULE 1303 (b) (2)-OFFSETS; RULE 1401]
5. THE EQUIVALENT AMOUNT OF FUEL CONSUMED BY THIS FURNACE AND THOSE FURNACES ASSOCIATED WITH PERMITS TO OPERATE F78946, F78947 AND F78948 SHALL NOT EXCEED 12,207,059 STANDARD CUBIC FEET IN ANY ONE CALENDAR MONTH. THE EQUIVALENT AMOUNT OF FUEL IS DEFINED BY THE FOLLOWING RELATIONSHIP:
$$F = F_{NG} + 1.12 * F_{LPG}$$

WHERE:
F = THE EQUIVALENT AMOUNT OF FUEL, IN STANDARD CUBIC FEET.
 F_{NG} = THE AMOUNT OF NATURAL GAS CONSUMED BY THE FOUR FURNACES, IN STANDARD CUBIC FEET.
 F_{LPG} = THE AMOUNT OF EQUIVALENT LPG (THE LPG AND AIR MIXTURE HAVING A HEATING VALUE EQUIVALENT TO THAT OF NATURAL GAS) CONSUMED BY THE FOUR FURNACES, IN STANDARD CUBIC FEET.
[RULE 1303 (b) (2)-OFFSETS; RULE 1401]
6. METAL CONTAMINATED WITH RUBBER, PLASTICS, PAPER, RAGS, OIL, GREASE, OR SIMILAR SMOKE-PRODUCING MATERIAL SHALL NOT BE CHARGED TO THIS FURNACE.
[RULE 401, RULE 1303 (a) (1)-BACT]

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

7. LPG SHALL ONLY BE USED DURING PERIODS OF NATURAL GAS CURTAILMENT.
[RULE 1303 (a) (1)-BACT, RULE 1303 (b) (2)-OFFSETS]
8. RECORDS SHALL BE MAINTAINED TO DEMONSTRATE COMPLIANCE WITH CONDITIONS 3, 5, AND 7. THE RECORDS SHALL BE KEPT ON FILE FOR AT LEAST THE LAST FIVE YEARS AND BE MADE AVAILABLE TO DISTRICT PERSONNEL UPON REQUEST.
[RULE 1303 (b) (2)-OFFSETS; RULE 1401]

Emissions And Requirements:

9. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:
CO: 2000 PPMV, RULE 407
PM: 0.1 GR/SCF, RULE 409
PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

PERMIT TO OPERATE

**Permit No. F73291
A/N 437110**

Equipment Description:

PRE-HEAT FURNACE NO. 1, BOX TYPE, ALUMINUM AND TITANIUM BILLETS, CUSTOM MADE, 22'-0" W. x 23'-0" L. x 12'-0" H., WITH SIX BLOOM ENGINEERING MODEL 1480-030 NATURAL GAS- / LPG- FIRED BURNERS, 6,400,000 BTU PER HOUR TOTAL.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THE NOX CONCENTRATION, ON A DRY BASIS CORRECTED TO 3% OXYGEN, SHALL NOT EXCEED 40 PARTS PER MILLION BY VOLUME (PPMV).
[RULE 1303 (a) (1)-BACT, RULE 1303 (b) (2)-OFFSETS]
4. A NON-RESETTING TOTALIZING GAS METER SHALL BE INSTALLED AND MAINTAINED IN THE FUEL SUPPLY LINE TO THE FURNACE.
[RULE 1303 (b) (2)-OFFSETS; RULE 1401]
5. THE EQUIVALENT AMOUNT OF FUEL CONSUMED BY THIS FURNACE AND THOSE FURNACES ASSOCIATED WITH PERMITS TO OPERATE F73292 AND F73293 SHALL NOT EXCEED 3,500,590 STANDARD CUBIC FEET IN ANY ONE CALENDAR MONTH. THE EQUIVALENT AMOUNT OF FUEL IS DEFINED BY THE FOLLOWING RELATIONSHIP:
$$F = F_{NG} + 1.12 * F_{LPG}$$

WHERE:
F = THE EQUIVALENT AMOUNT OF FUEL, IN STANDARD CUBIC FEET.
F_{NG} = THE AMOUNT OF NATURAL GAS CONSUMED BY THE THREE FURNACES, IN STANDARD CUBIC FEET.
F_{LPG} = THE AMOUNT OF EQUIVALENT LPG (THE LPG AND AIR MIXTURE HAVING A HEATING VALUE EQUIVALENT TO THAT OF NATURAL GAS) CONSUMED BY THE THREE FURNACES, IN STANDARD CUBIC FEET.
[RULE 1303 (b) (2)-OFFSETS; RULE 1401]
6. METAL CONTAMINATED WITH RUBBER, PLASTICS, PAPER, RAGS, OIL, GREASE, OR SIMILAR SMOKE-PRODUCING MATERIAL SHALL NOT BE CHARGED TO THIS FURNACE.
[RULE 401, RULE 1303 (a) (1)-BACT]

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

7. LPG SHALL ONLY BE USED DURING PERIODS OF NATURAL GAS CURTAILMENT.
[RULE 1303 (a) (1)-BACT, RULE 1303 (b) (2)-OFFSETS]
8. RECORDS SHALL BE MAINTAINED TO DEMONSTRATE COMPLIANCE WITH CONDITIONS 3, 5, AND 7. THE RECORDS SHALL BE KEPT ON FILE FOR AT LEAST THE LAST FIVE YEARS AND BE MADE AVAILABLE TO DISTRICT PERSONNEL UPON REQUEST.
[RULE 1303 (b) (2)-OFFSETS; RULE 1401]

Emissions And Requirements:

9. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:
CO: 2000 PPMV, RULE 407
PM: 0.1 GR/SCF, RULE 409
PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

PERMIT TO OPERATE

**Permit No. F73292
A/N 437118**

Equipment Description:

PRE-HEAT FURNACE NO. 2, BOX TYPE, ALUMINUM AND TITANIUM BILLETS, CUSTOM MADE, 22'-0" W. x 23'-0" L. x 12'-0" H., WITH SIX BLOOM ENGINEERING MODEL 1480-030 NATURAL GAS- / LPG- FIRED BURNERS, 6,400,000 BTU PER HOUR TOTAL.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THE NOX CONCENTRATION, ON A DRY BASIS CORRECTED TO 3% OXYGEN, SHALL NOT EXCEED 40 PARTS PER MILLION BY VOLUME (PPMV).
[RULE 1303 (a) (1)-BACT, RULE 1303 (b) (2)-OFFSETS]
4. A NON-RESETTABLE TOTALIZING GAS METER SHALL BE INSTALLED AND MAINTAINED IN THE FUEL SUPPLY LINE TO THE FURNACE.
[RULE 1303 (b) (2)-OFFSETS; RULE 1401]
5. THE EQUIVALENT AMOUNT OF FUEL CONSUMED BY THIS FURNACE AND THOSE FURNACES ASSOCIATED WITH PERMITS TO OPERATE F73291 AND F73293 SHALL NOT EXCEED 3,500,590 STANDARD CUBIC FEET IN ANY ONE CALENDAR MONTH. THE EQUIVALENT AMOUNT OF FUEL IS DEFINED BY THE FOLLOWING RELATIONSHIP:
$$F = F_{NG} + 1.12 * F_{LPG}$$

WHERE:
F = THE EQUIVALENT AMOUNT OF FUEL, IN STANDARD CUBIC FEET.
F_{NG} = THE AMOUNT OF NATURAL GAS CONSUMED BY THE THREE FURNACES, IN STANDARD CUBIC FEET.
F_{LPG} = THE AMOUNT OF EQUIVALENT LPG (THE LPG AND AIR MIXTURE HAVING A HEATING VALUE EQUIVALENT TO THAT OF NATURAL GAS) CONSUMED BY THE THREE FURNACES, IN STANDARD CUBIC FEET.
[RULE 1303 (b) (2)-OFFSETS; RULE 1401]
6. METAL CONTAMINATED WITH RUBBER, PLASTICS, PAPER, RAGS, OIL, GREASE, OR SIMILAR SMOKE-PRODUCING MATERIAL SHALL NOT BE CHARGED TO THIS FURNACE.
[RULE 401, RULE 1303 (a) (1)-BACT]

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

7. LPG SHALL ONLY BE USED DURING PERIODS OF NATURAL GAS CURTAILMENT.
[RULE 1303 (a) (1)-BACT, RULE 1303 (b) (2)-OFFSETS]
8. RECORDS SHALL BE MAINTAINED TO DEMONSTRATE COMPLIANCE WITH CONDITIONS 3, 5, AND 7. THE RECORDS SHALL BE KEPT ON FILE FOR AT LEAST THE LAST FIVE YEARS AND BE MADE AVAILABLE TO DISTRICT PERSONNEL UPON REQUEST.
[RULE 1303 (b) (2)-OFFSETS; RULE 1401]

Emissions And Requirements:

9. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:
CO: 2000 PPMV, RULE 407
PM: 0.1 GR/SCF, RULE 409
PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

PERMIT TO OPERATE

**Permit No. F73293
A/N 437119**

Equipment Description:

PRE-HEAT FURNACE, ROTARY HEARTH TYPE, TITANIUM BILLETS, CUSTOM MADE, 26'-0" DIA. x 7'-0" H., WITH EIGHT BLOOM ENGINEERING MODEL 1480-035 NATURAL GAS- / LPG- FIRED BURNERS, 12,000,000 BTU PER HOUR TOTAL.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THE NOX CONCENTRATION, ON A DRY BASIS CORRECTED TO 3% OXYGEN, SHALL NOT EXCEED 40 PARTS PER MILLION BY VOLUME (PPMV).
[RULE 1303 (a) (1)-BACT, RULE 1303 (b) (2)-OFFSETS]
4. A NON-RESETTING TOTALIZING GAS METER SHALL BE INSTALLED AND MAINTAINED IN THE FUEL SUPPLY LINE TO THE FURNACE.
[RULE 1303 (b) (2)-OFFSETS; RULE 1401]
5. THE EQUIVALENT AMOUNT OF FUEL CONSUMED BY THIS FURNACE AND THOSE FURNACES ASSOCIATED WITH PERMITS TO OPERATE F73291 AND F73292 SHALL NOT EXCEED 3,500,590 STANDARD CUBIC FEET IN ANY ONE CALENDAR MONTH. THE EQUIVALENT AMOUNT OF FUEL IS DEFINED BY THE FOLLOWING RELATIONSHIP:
$$F = F_{NG} + 1.12 * F_{LPG}$$

WHERE:
F = THE EQUIVALENT AMOUNT OF FUEL, IN STANDARD CUBIC FEET.
F_{NG} = THE AMOUNT OF NATURAL GAS CONSUMED BY THE THREE FURNACES, IN STANDARD CUBIC FEET.
F_{LPG} = THE AMOUNT OF EQUIVALENT LPG (THE LPG AND AIR MIXTURE HAVING A HEATING VALUE EQUIVALENT TO THAT OF NATURAL GAS) CONSUMED BY THE THREE FURNACES, IN STANDARD CUBIC FEET.
[RULE 1303 (b) (2)-OFFSETS; RULE 1401]
6. METAL CONTAMINATED WITH RUBBER, PLASTICS, PAPER, RAGS, OIL, GREASE, OR SIMILAR SMOKE-PRODUCING MATERIAL SHALL NOT BE CHARGED TO THIS FURNACE.
[RULE 401, RULE 1303 (a) (1)-BACT]

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

7. LPG SHALL ONLY BE USED DURING PERIODS OF NATURAL GAS CURTAILMENT.
[RULE 1303 (a) (1)-BACT, RULE 1303 (b) (2)-OFFSETS]
8. RECORDS SHALL BE MAINTAINED TO DEMONSTRATE COMPLIANCE WITH CONDITIONS 3, 5 AND 7. THE RECORDS SHALL BE KEPT ON FILE FOR AT LEAST THE LAST FIVE YEARS AND BE MADE AVAILABLE TO DISTRICT PERSONNEL UPON REQUEST.
[RULE 1303 (b) (2)-OFFSETS; RULE 1401]

Emissions And Requirements:

9. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:
CO: 2000 PPMV, RULE 407
PM: 0.1 GR/SCF, RULE 409
PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

PERMIT TO OPERATE

**Permit No. F73290
A/N 437120**

Equipment Description:

WASTE SLUDGE DRYER, JWI, J-MATE MODEL J360G, 5'-10" W. x 14'-2" L. x 6'-6" H., WITH SIXTEEN NATURAL GAS-FIRED BURNERS, 400,000 BTU PER HOUR TOTAL, ONE 1½-HP EXTRUDER AND ONE ½-HP CONVEYOR.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THIS EQUIPMENT SHALL NOT BE OPERATED UNLESS IT IS VENTED ONLY TO AIR POLLUTION CONTROL EQUIPMENT WHICH IS IN FULL USE AND WHICH HAS BEEN ISSUED A PERMIT TO OPERATE BY THE EXECUTIVE OFFICER.
[RULE 1303 (a) (1)-BACT, RULE 1303 (b) (2)-OFFSETS]
4. THIS EQUIPMENT SHALL ONLY BE USED TO PROCESS SLUDGE GENERATED AT THIS FACILITY.
[RULE 1303 (b) (2)-OFFSETS]
5. THE OPERATOR SHALL INSTALL AND MAINTAIN A NON-RESETTABLE TOTALIZING FUEL METER IN THE FUEL LINE OF THIS EQUIPMENT.
[RULE 1303 (b) (2)-OFFSETS]

Emissions And Requirements:

6. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:
CO: 2000 PPMV, RULE 407
PM: 0.1 GR/SCF, RULE 409
PM: RULE 405, SEE APPENDIX B FOR EMISSION LIMITS

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

PERMIT TO OPERATE

**Permit No. M39199
A/N C38230**

Equipment Description:

AIR POLLUTION CONTROL SYSTEM CONSISTING OF:

1. SCRUBBER, L.W. LEFORD, CROSS-FLOW PACKED TYPE, MODEL NO. 606W2, 12'-6" W. x 8'-6" L. x 11'-0" H., WITH TWO 1½-H.P. RECIRCULATING PUMPS.
2. EXHAUST SYSTEM WITH A 75-H.P. BLOWER VENTING A HOT WATER RINSE TANK, A NON-ETCH CLEANER TANK, AND TWO CAUSTIC TANKS OF AN ETCHING LINE.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

[RULE 204]

2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.

[RULE 204]

3. THE pH LEVEL OF THE SCRUBBING SOLUTION MUST BE NO MORE THAN 9.

[RULE 1303 (a) (1)-BACT]

Periodic Monitoring:

4. THE OPERATOR SHALL DETERMINE AND RECORD THE FLOW RATE OF THE SCRUBBING SOLUTION ONCE EVERY DAY.

[RULE 3004 (a) (4)]

5. THE OPERATOR SHALL DETERMINE AND RECORD THE pH OF THE SCRUBBING SOLUTION ONCE EVERY DAY.

[RULE 3004 (a) (4)]

Emissions And Requirements:

6. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

PERMIT TO CONSTRUCT/OPERATE

**Permit No. G11858
A/N 510789**

Equipment Description:

STORAGE TANK, PROPANE, PRESSURIZED, HORIZONTAL, 7' - 3"DIA. x 49' - 10"L., 15,000 GALLON CAPACITY.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. EXCEPT FOR FORKLIFT CYLINDERS, THERE SHALL BE NO TRANSFER FROM THIS EQUIPMENT TO ANY OTHER CONTAINERS.
[RULE 1303 (b) (2)-OFFSETS]

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

RULE 219 EQUIPMENT

Equipment Description:

RULE 219 EXEMPT EQUIPMENT, NON-CONTACT COOLING TOWERS

Emissions And Requirements:

1. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:
CR¹⁶: RULE 1404

**FACILITY PERMIT TO OPERATE
WEBER METALS INC.**

RULE 219 EQUIPMENT

Equipment Description:

RULE 219 EXEMPT EQUIPMENT, BOILER, > 400,000 BTU/HR BUT <= 2 MMBTU/HR.

Emissions And Requirements:

1. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

PM: 0.1 gr/scf, RULE 409
NOx: 30 PPMV, RULE 1146.2
CO: 400 PPMV, RULE 1146.2
CO: 2000 PPMV, RULE 407