

**SAN DIEGO AIR POLLUTION CONTROL DISTRICT
COMPLIANCE DIVISION
INSPECTION CHECKLIST
FEE CODE 18 – METAL MELTING DEVICES**

Company Name (d.b.a.): _____

Company Representative: _____ Title: _____

Id #: _____ Permit #: _____ Date of Expiration: _____

Date of Inspection: _____

EQUIPMENT DESCRIPTION

1. Equipment same as described on permit to operate? _____ Yes No

If no, are changes i.c.w. Rule(s) 10(a) / 10(b)? _____ Yes No

Description of changes: _____

2. Are permit conditions current and enforceable? _____ Yes No

(If no, complete permit condition change request and describe changes in the comments section)

3. Current permit posted / available per Rule 10(c)? _____ Yes No

4. Ownership verified? _____ Yes No

EQUIPMENT INSPECTION

5. Equipment observed in operation? _____ Yes No

6. Operating in compliance with permit conditions? _____ Yes No

7. Heat Source

Natural Gas Liquid Petroleum Diesel No.: _____

Electric Other: _____

8. Thermostat Setting: _____ ° F Actual Temperature: _____ ° F

9. Secondary Chamber (Mixing Chamber / Afterburner) In Operation? _____ Yes No

Temperature: _____ ° F (850 – 1400 ° F)

10. Annual Production: _____ tons / year

11. Annual Particulate Emissions:

_____ tons / year

Copper Alloying = 0.49 lbs / ton

 X lbs / ton

Lead Melting = 0.7 lbs / ton

 = tons / year

12. Rule 50 Visible Emissions Compliance: _____ Yes No

If no, Opacity: _____ % (See attached V/E Evaluation Sheet)

13. Recordkeeping Requirements Met? _____ Yes No

14. Subject to Rule 260.130? _____ Yes No

In Compliance with Rule 260.132 (≤ 0.022 gr / dscf)? _____ Yes No

COMPLIANCE ACTIONS

15. Notice to Comply Issued? _____ Yes No Document No. _____

Rules: _____

List NTC items below: _____

16. Notice of Violation Issued? _____ Yes No Document No. _____

Rules: _____

List NOV items below: _____

Additional Comments: _____

Inspectors signature County of San Diego Date of Report: _____

AQIII Initials: _____ Date: _____