

**SAN DIEGO AIR POLLUTION CONTROL DISTRICT  
COMPLIANCE DIVISION  
INSPECTION CHECKLIST  
FEE CODE 32 – CHEMICAL MILLING / ETCHING / GALVANIZING**

ID #: \_\_\_\_\_ Permit / Registration #: \_\_\_\_\_ Date of Inspection: \_\_\_\_\_  
 Facility: \_\_\_\_\_ Date of Expiration: \_\_\_\_\_  
 Representative: \_\_\_\_\_ Title: \_\_\_\_\_ Phone: \_\_\_\_\_  
 Make: \_\_\_\_\_ Model: \_\_\_\_\_ Capacity: \_\_\_\_\_  
 S/N's: \_\_\_\_\_ Other: \_\_\_\_\_  
 Height: \_\_\_\_\_ Width: \_\_\_\_\_ Length: \_\_\_\_\_

**EQUIPMENT DESCRIPTION**

1a. Equipment same as described on permit to operate? \_\_\_\_\_  Yes  No  
 1b. If no, are changes i.c.w. Rule(s) 10(a) / 10(b)? \_\_\_\_\_  Yes  No  
 Description of changes: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

2a. Current permit posted / available per Rule 10(c)? \_\_\_\_\_  Yes  No  
 2b. Ownership verified? \_\_\_\_\_  Yes  No  
 3. Permit conditions reviewed (current / enforceable)? \_\_\_\_\_  Yes  No  
 (If no, complete permit condition change request and describe changes in the comments section)

**CHEMICAL MILLING**

4. Type of Acid Solution: \_\_\_\_\_  
 5. Process weight: \_\_\_\_\_ lbs/hr. Annual Production: \_\_\_\_\_ tons/yr  
 6. Operating Temperature: \_\_\_\_\_ °F

**HOT DIP GALVANIZING**

7. Type of Flux Used: \_\_\_\_\_  
 Flux cover in place?  Yes  No  N/A  
 8. Zinc Emissions: \_\_\_\_\_ tons/yr. x 5 lbs/ton = \_\_\_\_\_ tons/yr.  
 9. Type of Control Equipment: \_\_\_\_\_  
 10. Rule 50 Visible Emissions Compliance? \_\_\_\_\_  Yes  No  N/A  
 If no, Opacity: \_\_\_\_\_ (See V/E Evaluation Sheet)  
 11. Operating i.c.w. Rule 52? (Particulates) \_\_\_\_\_  Yes  No  N/A  
 12. Recordkeeping requirements met? \_\_\_\_\_  Yes  No  N/A

**COMPLIANCE ACTIONS**

13. Notice to Comply Issued? \_\_\_\_\_  Yes  No Document No. \_\_\_\_\_

Rules: \_\_\_\_\_

List NTC items below:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

14. 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: \_\_\_\_\_