

SAN DIEGO AIR POLLUTION CONTROL DISTRICT

**SUPPLEMENTAL APPLICATION
INFORMATION**

**FEE SCHEDULES
32 B, C**

San Diego APCD Use Only

Appl. No.:

ID No.:

**ACID CHEMICAL MILLING AND
HOT DIP GALVANIZING**

Company Name: _____

Equipment Address: _____

1. EQUIPMENT DESCRIPTION

Type of Operation: ☐ Acid Chemical Milling ☐ Hot Dip Galvanizing ☐ Other _____

Tank Dimensions: Length _____ ft Width _____ ft Depth _____ ft

Material and Size of Parts Worked: _____

Operating Schedule: _____ hrs/day _____ days/week _____ weeks/year

Chemical Composition and Operating Temperature of Tank Solution: _____

Method of Tank Heating: _____

Heater Mfr.: _____

Model: _____ Serial #: _____

Heater Capacity: _____ BTU/hr Type of Fuel: _____

2. EMISSION CONTROL EQUIPMENT

Exhaust Equipment Configuration: _____

Collection Hood Dimensions: Length _____ ft Width _____ ft Depth _____ ft

Exhaust Fan Mfr.: _____ Model: _____

Exhaust Flow Rate: _____ Cu. Ft./Min. Temperature _____ °F

Nature of Contaminants: _____

23 Type of Pollution Control Equipment: _____

24 Manufacturer: _____

25 Model: _____ Serial #: _____

26 Estimated Emission Rate: _____

Provide a drawing showing the tank, positioning of exhaust collection and ventilation equipment, and emission control devices. Also provide a material safety data sheet for all chemical solutions used in this operation.

27 **Name of Preparer:** _____ **Title:** _____

28 **Phone No.:** (____) _____ **Date:** _____

NOTE TO APPLICANT:

Before acting on an application for Authority to Construct or Permit to Operate, the District may require further information, plans, or specifications. Forms with insufficient information may be returned to the applicant for completion, which will cause a delay in application processing and may increase processing fees. The applicant should correspond with equipment and material manufacturers to obtain the information requested on this supplemental form.