

SAN DIEGO AIR POLLUTION CONTROL DISTRICT

**SUPPLEMENTAL APPLICATION
INFORMATION**

FEE SCHEDULE

03B

San Diego APCD Use Only

Appl. No.: _____

ID No.: _____

ASPHALT KETTLES AND TANKERS
(Requiring Emission Control Equipment)

1 **COMPANY NAME:** _____

2 **ADDRESS:** _____

3 **A. TANK**

4 Tank Manufacturer: _____ Model: _____

5 Capacity: _____ tons S/N: _____ License Plate No.: _____

6 Temperature Gauge Mfr.: _____

7 Tank has an adequate dome filter Yes No

8 Asphalt pump motor (_____ hp) Yes No

9 Pump outlet cap is available Yes No

10 **B. AIR POLLUTION CONTROL SYSTEM**

11 Filter system manufacturer: _____ Model: _____

12 S/N: _____ Fan hp: _____ Fan air flow: _____ cu. ft/min

13 Describe filter material:

14 Filter panels mfr.: _____ Model: _____

15 Filter cartridges mfr.: _____ Model: _____

16 Fiberglass filter pads (*describe*): _____

17 _____

18 Other (*describe*): _____

19 _____

20 Electrostatic precipitator mfr.: _____ Model: _____

21 S/N: _____ Fan hp: _____ Fan air flow: _____ cu ft/min.

22 Other smoke control system (*describe*) _____

23 _____

24 **C. PROCESS DESCRIPTION**

25 • When receiving asphalt or when pumping asphalt to another tank(er) or to a kettle, the smoke emission
26 is controlled by a filter system an electrostatic precipitator
27 other (specify) _____

28 • The temperature gauge and thermostat indicate actual asphalt temperature Yes No

29 • The tank access ways or dome covers are open for no more than a total of
30 three (3) minutes in any sixty (60) consecutive minutes. (Rule 50) Yes No

- 31 • Describe the procedure for removing carbon build-up from around the fire tube: _____
 32 _____
 33 _____
 34 • The maximum asphalt temp is: _____ °F

35 **D. OPERATING SCHEDULE**

Heating Time	Hrs/Day	Days/Wk	Days/Yr
Average			
Maximum			

Pump Motor Time	Hrs/Day	Days/Wk	Days/Yr
Average			
Maximum			

36 **E. MATERIAL CONSUMPTION/USE**

37 Pump Motor Fuel propane gasoline

Pump Motor Fuel	Gal/Hr	Gal/Day	Gal/Wk	Gal/Yr
Average				
Maximum				

Burner Fuel	Gal/Hr	Gal/Day	Gal/Wk	Gal/Yr
Average				
Maximum				

38 Asphalt Use:

Asphalt	Tons/Hr	Tons/Day	Tons/Wk	Tons/Yr
Average				
Maximum				

39 Additional information: _____
 40 _____
 41 _____

42 **Name of Preparer:** _____ **Title:** _____

43 **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.