

SAN DIEGO AIR POLLUTION CONTROL DISTRICT

SUPPLEMENTAL APPLICATION INFORMATION
FEE SCHEDULE 40 A

San Diego APCD Use Only
Appl. No.:
ID No.:

ASPHALT PAVEMENT HEATERS

1 **Company Name:** _____

2 **Equipment Address:** _____

3 **A. EQUIPMENT DESCRIPTION:**

4 Manufacturer: _____ Model: _____

5 S/N: _____ License No.: _____ Company I. D. No.: _____

6 Burner/Oven dimensions: Length: _____ ft. Width: _____ ft.

7 Burner Manufacturer: _____ Model: _____

8 Number of burners: _____ Each burner rating: _____ million Btu/hr

9 Burner fuel: Diesel #1 Diesel #2 propane

10 Tractor Engine Manufacturer: _____

11 HP: _____ Engine Fuel Type: Diesel #1 Diesel #2 Gasoline

12 Other Engine Manufacturer: _____

13 HP: _____ Engine Fuel Type: Diesel #1 Diesel #2 Gasoline

14 **B. PROCESS DESCRIPTION:**

15 How is asphalt prepared prior to heating: _____

16 _____

17 After heating and raking, what chemicals are applied? _____

18 _____

19 Describe asphalt processes after application of chemicals _____

20 _____

21 _____

22 _____

23 Describe smoke control procedures and equipment that allow compliance with smoke emission standards of District
24 Rule 50 (i.e. after burner, combustion air recirculation).

25 _____
26 _____
27 _____

28 What is the typical speed of the asphalt pavement heater while heating? _____ ft./min.

29 **C. OPERATING SCHEDULE:**

	Hrs/Day	Days/Wk	Wks/Yr
Average			
Maximum			

30 **D. MATERIAL CONSUMPTION/EMISSIONS:**

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

Provide engine exhaust emissions data and a brochure of the heating equipment with specifications, if brochures are not available, submit photographs.

31 **Name of Preparer:** _____ **Title:** _____

32 **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.