

**Air Quality Permit Application
Form 5.0: Facility Information**

FACILITY NAME: _____ **DATE:** _____

NDEE Facility ID#: _____

Section 5.5: Asphalt Plant Facility Information

IMPORTANT: READ THE INSTRUCTIONS ACCOMPANYING THIS SECTION BEFORE COMPLETING.
You may qualify for a Permit-by-Rule. Do NOT use pencil to fill out this application. Please type responses or print using black ink.

General Information

1) Type of Asphalt Plant: Batch Mix Continuous Drum Mix Parallel Drum Mix
 Counterflow Drum Mix Other: _____

2) Maximum amount of asphalt that can be produced: tons/hour yd³/hour Other: _____
 tons/year yd³/year Other: _____

3) Operating Schedule Anticipated Actual

hours/day _____ days/week _____ weeks/year _____

4) Permanent Storage Information

Complete the following information for each permanent storage unit located at the source:

Unit ID#	Installation Date	Type	Capacity (tons)	Material Stored

If there are more than four permanent storage units (i.e., silos and bins), attach additional information so that each unit is described.

If an open storage pile(s) will be used for material storage, complete Section 6.11 for each storage pile.

Combustion Equipment

5) Is there a Dryer located on site? Yes No

6) Maximum Rated Capacity: MMBtu/hr HP KW Fuel Type(s): _____

7) Identify the type of control device used on the Dryer? Fabric Filter (Baghouse) Scrubber None Other: _____

8) Is oil applied to the material after the Dryer? Yes No

9) Is there a generator located on site? Yes No

10) Maximum Rated Capacity: MMBtu/hr HP KW Fuel Type(s): _____

11) Is there is a hot oil heater located on site? Yes No

12) Maximum Rated Capacity: _____ MMBtu/hr Fuel Type(s): _____

If more than one dryer, generator, and/or hot oil heater exists on site, attach additional information so that each unit is described. Be sure to complete Section 6.1 for each hot oil heater or dryer and Section 6.2 for each generator located on site.

**Air Quality Permit Application
Form 5.0: Facility Information**

FACILITY NAME: _____ **DATE:** _____
NDEE Facility ID#: _____

Section 5.5: Asphalt Plant Facility Information (cont.)

13) Asphalt Production Operations	
For the following operations, indicate the type(s) of control installed on each operation:	
Process/Operation	Control Device(s)
Conveyors	<input type="checkbox"/> Scrubber <input type="checkbox"/> Enclosure <input type="checkbox"/> Hood <input type="checkbox"/> Curtain <input type="checkbox"/> Other: _____ <input type="checkbox"/> Cyclone <input type="checkbox"/> Fabric Filter <input type="checkbox"/> None
Screening Process	<input type="checkbox"/> Scrubber <input type="checkbox"/> Enclosure <input type="checkbox"/> Hood <input type="checkbox"/> Curtain <input type="checkbox"/> Other: _____ <input type="checkbox"/> Cyclone <input type="checkbox"/> Fabric Filter <input type="checkbox"/> None
Truck Loading	<input type="checkbox"/> Scrubber <input type="checkbox"/> Enclosure <input type="checkbox"/> Hood <input type="checkbox"/> Curtain <input type="checkbox"/> Other: _____ <input type="checkbox"/> Cyclone <input type="checkbox"/> Fabric Filter <input type="checkbox"/> None
Other: _____	<input type="checkbox"/> Scrubber <input type="checkbox"/> Enclosure <input type="checkbox"/> Hood <input type="checkbox"/> Curtain <input type="checkbox"/> Other: _____ <input type="checkbox"/> Cyclone <input type="checkbox"/> Fabric Filter <input type="checkbox"/> None
14) New Source Performance Standard Applicability	
The Asphalt Plant is subject to: <input type="checkbox"/> NSPS, Subpart I <input type="checkbox"/> Other _____ <input type="checkbox"/> None	
If Unknown contact the Department for additional information	
15) Potential to Emit (PTE) Calculations for Asphalt Batch Plant Attached? <input type="checkbox"/> YES	
16) Additional Information Attached? <input type="checkbox"/> YES <input type="checkbox"/> NO	

