



NOC APPLICATION SUPPLEMENTAL FORM

Aggregate Material Dryers

This application is for activities or equipment that is (check all that apply):

- New (including existing, unpermitted equipment)
- Physical or operational modification of existing equipment
- Relocation of existing equipment

General Dryer Information

Manufacturer: _____ Model: _____

Material Being Processed: _____

Estimated Date to Begin Construction: _____ Estimated Startup Date: _____

Operating Data

Maximum Processing Rate: _____ ton/hr

Estimated Annual Throughput: _____ tons/year

Normal Operation: _____ hours/day _____ days/week _____ weeks/yr

Maximum Operation: _____ hours/day _____ days/week _____ weeks/yr

Burner Information

Max. Heat Input Rating: _____ MMBtu/hr

Type of Fuel: Natural Gas Ultra-Low Sulfur Diesel Other: _____

Maximum NO_x Emissions: _____ ppm or lb/hr

Maximum CO Emissions: _____ ppm or lb/hr

Aggregate Material Dryers

Emission Controls

Check all that apply and attach applicable Agency specific control device forms

- Low NO_x Burner
- Baghouse
- Wet Scrubber
- Other, describe: _____

Control Device Manufacturer(s): _____ Model: _____

Stack Parameters

Stack diameter: _____ inches

Stack height above ground: _____ feet

Exhaust Flow Rate: _____ acfm

Exhaust Temperature: _____ °F

Vertical and Unobstructed Exhaust?

Yes No

Building Dimensions of Project Location

Building Height (highest point of roof) _____ ft

Building Width _____ ft

Building Length _____ ft

Associated Conveyors

Conveyor Description	Max. Throughput (ton/hr)	Measures Used to Control Fugitive Dust Emissions

Associated Hoppers

Hopper Description	Max. Throughput (ton/hr)	Measures Used to Control Fugitive Dust Emissions

Aggregate Material Dryers

Please describe how material will be stored prior to drying and after drying, including the maximum size (tons) of any storage piles:

Measures used to control fugitive dust emissions from storage:

Required Attachments

1. Facility layout diagram showing location of dryer (and its stack), associated buildings, and property lines.
2. Manufacturer specification sheets for the dryer drum, burner(s), and any control devices.
3. Safety data sheet (SDS) or trace element analysis for material being dried.
4. Applicable Agency specific control device form(s), located at www.pscleanair.org/180/Source-Specific-Applications-for-Permits.