

SPOKANE REGIONAL CLEAN AIR AGENCY

3104 E. Augusta Ave., Spokane, Washington 99207 (509) 477-4727, Fax (509) 477-6828, <a href="https://www.SpokaneCleanAir.org">www.SpokaneCleanAir.org</a>

For agency use only. NOI#:

## NOTICE OF INTENT TO INSTALL AND OPERATE A TEMPORARY SOURCE FOR ASPHALT PLANT OPERATIONS

This Notice of Intent (NOI) application must be accompanied by the required \$1,000.00 base fee for the project. **Additional NOI review fees will be invoiced after the NOI review is complete**. See Spokane Clean Air's current fee schedule for applicable NOI fees.

To complete this application, please "save as" the document onto your computer. Tab or mouse through to fill in the required data. Print, sign and submit with base fee and any required additional information.

1. GENERAL INFORMATION		
Owner / Operator:	Applicant:	
Name of Business:	Applicant Address:	
Business Address:		
	Contact Person:	
Contact Person:	Applicant Phone #:	
Business Phone #:	Applicant Fax #:	
Business Fax #:	Applicant Email:	
Business Email:		
2. INSTALLATION INFORMATION		
Installation Address:	Operating Dates (mo/day/yr): From to	
	<b>Operating Hours</b> : From a.m. to p.m.	
Contact Person:	Operating Days (check): ☐Su ☐Mon ☐Tue ☐Wed ☐Thur	
Installation Phone #:	□Fri □Sat	
Pit Owner:	Operating Weeks per Year:	
Pit Depth (ft.): Pit Number:	Total Asphalt Throughput (check one):	
Pit Name:	☐Cu. Yds ☐Tons	
Township:	Distance from center pad to nearest property line (ft.):	
N Range:		
EWM Section:	Size of Equipment Pad (ft.):	
	Length Width	
3. ASPHALT PLANT INFORMATION		
Manufacturer:	Percent of recycled asphalt:	
Model number:	Hourly production rate (tons/hr.):	
Ambient gas flow (scfm): Avg. Max.	Avg. Max.	
Actual gas flow (acfm): Avg. Max.	Height of stack from ground (ft.):	
Burner fuel(s) used:	Exhaust stack inside diameter (check one):	
Burner fuel consumption (check one):	□ft. □in	
Avg. Max. □Btu/hr □Gal/hr	Will a stack cap/rain guard be installed (check one)?	
Type of asphalt plant (check one):	□Yes □No	
☐Rotary dryer ☐Drum mixer	Exhaust stack temperature (°F):	
Type of mix (check one): Batch Continuous	Avg. Max.	
4. CONTROL EQUIPMENT INFORMATION		
A.) BAGHOUSE INFORMATION (IF APPLICABLE)		
Manufacturer:	Total number of bags:	
Model number:	Total cloth area (ft²):	
Length of bags: ☐ft. ☐in.	Particulate control efficiency of baghouse (%):	
Diameter of individual bags: ☐ft. ☐in.	Baghouse air to cloth ratio (fpm):	
Type of bags (Gore-Tex, Nomex, Nylon, etc.):	Dagnouse an to sioth ratio (ipin).	
Type or reage (core real, recition, region, etc.).		

Will a manometer or other pressure drop gauge If yes, please describe (manufacturer, model, etc.): Type of bag cleaning system (check one): Pulse Manufacturer			
B.) WET SCRUBBER SYSTEM INFORMATION (II Manufacturer: Model number: Chemicals used (if any): Chemical consumption: Wet scrubber efficiency (%): Wet scrubber water flow (gpm): Operating Max.	Wet scrubber water Operating Provide a diagram of we and locations of water s	Max. et scrubber including dimensions of unit	
C.) VOC CONTROL SYSTEM INFORMATION (IF Manufacturer: Model number: Type of VOC control system: VOC control system efficiency (%): Fuel(s) used: Fuel consumption (check one): Btu/hrGal/hr	Retention time (sec): Afterburner internal	<b>chamber dimensions</b> (if present): Width Height  ature (°F if present): Max.	
5. HOT OIL HEATER INFORMATION  Manufacturer:  Model number: Operating dates (mo/day/yr): From to Operating hours: From a.m. to Operating days (check one): Su Mon Tue Thur Fri Sat	p.m. Fuel(s) used:	y of burner: r □Gal/hr	
6. EXHAUST STACK / VENT DATA  How does exhaust exit the stack (check one)?  Vertical Horizontal  Where does stack exhaust (check one)?  Inside Outside Variable	☐Yes ☐No If yes, submit a d	guard be installed (check one)? rawing of the stack cap design. to nearest property line (ft):	
<ul> <li>7. OTHER INFORMATION – ATTACH THE FOLLOWING TO THIS APPLICATION</li> <li>Plot plan showing the entire facility, property lines, main cross streets, and location of storage piles and equipment at the proposed site (required).</li> <li>Flow diagram detailing operations occurring and material flow including fugitive emissions (required.)</li> <li>Environmental Checklist, SEPA (required.) SEPA date: DNS date:</li> <li>Configuration drawing showing location of asphalt plants, asphalt heaters, screens, power units, conveyors, loaders (loading and unloading points), storage piles, haul trucks (required.)</li> <li>Copy of particulate source test emission data done within the last 5 years unless SRCAA already has a copy (required.)</li> <li>8. OWNER, OPERATOR, OR RESPONSIBLE AGENT SIGNATURE:</li> </ul>			
I HEARBY CERTIFY THAT THE INFORMATION C APPLICATION, INCLUDING SUPPLEMENTAL FO BEST OF MY KNOWLEDGE COMPLETE AND CO	ONTAINED IN THIS PRMS AND DATA, IS TO THE	FOR AGENCY USE ONLY  Approved by the Spokane Regional Clean	
Signature:	Date:	Air Agency pursuant to conditions of approval specified in the Approval Order.	
Print Name:	Phone:	CONTROL OFFICER	
Title:	Email:	DATE	
Updated: Oct 2013		COMMENTS	