



For agency use only.
NOC#:

SPOKANE REGIONAL CLEAN AIR AGENCY
1610 S. Technology Blvd., Suite 101, Spokane, WA 99224
(509) 477-4727, Fax (509) 477-6828, www.SpokaneCleanAir.org

**NOTICE OF CONSTRUCTION AND APPLICATION FOR APPROVAL
FOR INSTALLATION / MODIFICATION OF AN AIR POLLUTION SOURCE
BAGHOUSE / DUST COLLECTOR**

This Notice of Construction (NOC) application must be accompanied by the following base fee:

- For an operation that exhausts > 1,000 and < 10,000 acfm, the base fee is **\$2,833** and covers **25** hours of SRCAA review time.
- For an operation that exhausts ≥ 10,000 acfm, the base fee is **\$4,645** and covers **42** hours of SRCAA review time.

Additional review time will be billed at \$111/hour. See Spokane Clean Air's current fee schedule for more information.

To complete this application, please "save as" the document onto your computer. Then use your mouse to click and 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:
Business Phone #:	Applicant Phone #:
Business Fax #:	Applicant Fax #:
Business Email:	Applicant Email:

2. INSTALLATION INFORMATION

Installation Address:	Installer Co. Name:
	Installer Address:
Contact Person:	Contact Person:
Installation Phone #:	Installer Phone #:
Installation Fax #:	Installer Fax #:
Installation Email:	Installer Email:
Type of business (check one): <input type="checkbox"/> New <input type="checkbox"/> Existing	Nature of business:
Facility registered with SRCAA (check one)?	Estimated date of completion:
<input type="checkbox"/> Yes <input type="checkbox"/> No	

3. BAGHOUSE BEING INSTALLED / MODIFIED

Equipment vented to baghouse:

Baghouse manufacturer:	Length of bags: <input type="checkbox"/> ft. <input type="checkbox"/> in.
Model number:	Diameter of individual bags: <input type="checkbox"/> ft. <input type="checkbox"/> in.
Number of baghouses installed:	Total number of bags:
Status of baghouse (check one): <input type="checkbox"/> New <input type="checkbox"/> Used	Total cloth area (ft²):
<input type="checkbox"/> Existing	Particulate control efficiency of baghouse (%):
Location of baghouse (i.e., inside, outdoors, etc.):	Baghouse Air to Cloth Ratio (fpm):
Type of bags (Gore-Tex, Nomex, Nylon, etc.):	
Will a manometer or other pressure drop gauge be installed (check one)? <input type="checkbox"/> Yes <input type="checkbox"/> No	
If yes, please describe (manufacturer, model, etc.):	
Type of bag cleaning system (check one): <input type="checkbox"/> Pulse jet <input type="checkbox"/> Reverse pulse <input type="checkbox"/> Reverse air <input type="checkbox"/> Fan pulse <input type="checkbox"/> Shaker	
<input type="checkbox"/> Manual <input type="checkbox"/> Other (please explain):	

4. BAGHOUSE EXHAUST STACK/VENT DATA

Stack height from ground (ft): _____
 Flow rate (SCFM): _____
 Exit temperature (°F): _____
 Internal dimensions of stack/vent (ft): _____

How does exhaust exit the stack (check one)? Vertical
 Horizontal

Where does baghouse exhaust (check one)?
 Inside Outside Variable

Stack height above roof (ft): _____
 Will a stack cap/rain guard be installed (check one)?
 Yes No (If yes, submit a drawing of the stack cap design.)

5. OPERATION INFORMATION FOR BAGHOUSE

Business Hours: From _____ a.m. to _____ p.m.
 Business Days (check): Su Mon Tue Wed Thur
 Fri Sat
 Business Weeks per Year: _____

Operating Hours: From _____ a.m. to _____ p.m.
 Operating Days (check): Su Mon Tue Wed Thur
 Fri Sat
 Operating Weeks per Year: _____

6. PARTICULATE LADEN AIR STREAM

Describe emission unit controlled by baghouse: _____

Type of particulate to be filtered (i.e. sawdust, cement, etc.): _____

Density of material being filtered (lbs/ft³): _____

Annual throughput of product (lb/yr): _____
 Grain loading of exhaust stream (gr/dscf): _____
 Destination of captured particulate (i.e. outdoor load out bin, back to process bins, etc.): _____

7. MODELING INFORMATION

All building dimensions w/in 200 ft. of proposal (LxWxH, ft, Include these dimensions on required plot plan.): _____

Describe any dispersion modeling that has been done: (Attach computer printout of results.) _____

Distance from stack to nearest property line (ft): _____

8. OTHER INFORMATION – ATTACH THE FOLLOWING TO THIS APPLICATION

- Material Safety Data Sheets (MSDS) for all materials used in the process **(required.)**
- Plot plan showing the entire facility, buildings within 200 ft. of proposal, including property lines, cross streets, and location of baghouse **(required.)**
- Flow diagram detailing operations occurring and material flow process **(required.)**
- Environmental Checklist, SEPA, see section #9 **(required.)**
- Manufacturer and/or vendor information on baghouse and/or bags **(if available.)**
- Any emission and/or source test date **(if available.)**

9. SEPA

I certify that the State Environmental Policy Act (SEPA) has been satisfied for this project on _____ (mo/day/yr)
 by _____ (government agency).

The Spokane Regional Clean Air Agency may require that a copy of the final determination and the environmental checklist or environmental impact statement be submitted with this application.

Print this form, sign below, and submit with base fee and any required additional information.

I HEARBY CERTIFY THAT THE INFORMATION CONTAINED IN THIS APPLICATION, INCLUDING SUPPLEMENTAL FORMS AND DATA, IS TO THE BEST OF MY KNOWLEDGE COMPLETE AND CORRECT.

Signature: _____	Date: _____
Print Name: _____	Phone: _____
Title: _____	Email: _____

FOR AGENCY USE ONLY
Approved by the Spokane Regional Clean Air Agency pursuant to conditions of approval specified in the Approval Order.

CONTROL OFFICER
DATE _____
COMMENTS _____
