



For agency use only.
NOC#:

SPOKANE REGIONAL CLEAN AIR AGENCY
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(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
FURNACE / OVEN**

This Notice of Construction (NOC) application must be accompanied by the required \$4,100 base fee, which covers 42 hours of SRCAA review time. Additional review time will be billed at \$98/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:
Name of Business:
Business Address:

Applicant:
Applicant Address:

Contact Person:
Business Phone #:
Business Fax #:
Business Email:

Contact Person:
Applicant Phone #:
Applicant Fax #:
Applicant Email:

2. INSTALLATION INFORMATION

Installation Address:

Installer Co. Name:
Installer Address:

Contact Person:
Installation Phone #:
Installation Fax #:
Installation Email:
Type of business (check one): New Existing
Facility registered with SRCAA (check one)?
Yes No

Contact Person:
Installer Phone #:
Installer Fax #:
Installer Email:
Nature of business:
Estimated date of completion:

3. FURNACE / OVEN BEING INSTALLED / MODIFIED

Manufacturer:
Model number:
Rated input capacity of burner:
BTU/hr gal/hr
Status of equipment (check one): New Used
Existing
Number of units installed:
Product (check one): Produced Treated

Max. batch size: lbs/load Loads/hr
Avg. batch size: lbs/load Loads/hr
Max. furnace/oven temp. (°F):
Avg. furnace/oven temp. (°F):
Will this equipment share a stack with other equipment?
Yes No
If yes, please explain:

4. AFTERBURNER INFORMATION

<p>Manufacturer:</p> <p>Model number:</p> <p>Afterburner internal chamber dimensions: Length Width Height</p> <p>Status of equipment (check one): <input type="checkbox"/> New <input type="checkbox"/> Used <input type="checkbox"/> Existing</p> <p>Cost of Afterburner: \$</p> <p>Fuels burned:</p>	<p>Afterburner temperature (°F): Operating Maximum</p> <p>Afterburner retention time (sec.):</p> <p>Afterburner destruction efficiency (%):</p> <p>Will this equipment share a stack with other equipment? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, please explain:</p>
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5. EXHAUST STACK DATA

<p>Stack height from ground (ft):</p> <p>Flow rate (SCFM):</p> <p>Exit temperature (°F):</p> <p>Internal dimensions of stack/vent (ft):</p>	<p>How does exhaust exit the stack (check one)? <input type="checkbox"/> Vertical <input type="checkbox"/> Horizontal</p> <p>Stack height above roof (ft):</p> <p>Will a stack cap/rain guard be installed (check one)? <input type="checkbox"/> Yes <input type="checkbox"/> No (If yes, submit a drawing of the stack cap design.)</p>
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6. MODELING INFORMATION

<p>All building dimensions w/in 200 ft. of proposal (LxWxH, ft, Include these dimensions on required plot plan.):</p> <p>Distance from stack to nearest property line (ft):</p>	<p>Describe any dispersion modeling that has been done (Attach computer printout of results.):</p>
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7. OPERATION INFORMATION FOR EQUIPMENT BEING INSTALLED / MODIFIED

<p>Business Hours: From a.m. to p.m.</p> <p>Business (check): <input type="checkbox"/> Su <input type="checkbox"/> Mon <input type="checkbox"/> Tue <input type="checkbox"/> Wed <input type="checkbox"/> Thur <input type="checkbox"/> Fri <input type="checkbox"/> Sat</p> <p>Business Weeks per Year:</p>	<p>Furnace/Oven Hours: From a.m. to p.m.</p> <p>Furnace/Oven Days (check): <input type="checkbox"/> Su <input type="checkbox"/> Mon <input type="checkbox"/> Tue <input type="checkbox"/> Wed <input type="checkbox"/> Thur <input type="checkbox"/> Fri <input type="checkbox"/> Sat</p> <p>Furnace/Oven Weeks per Year:</p>
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8. OTHER INFORMATION – ATTACH THE FOLLOWING TO THIS APPLICATION

- Plot plan showing the entire facility, buildings within 200 ft. of proposal, including property lines, cross streets, and location of proposed project **(required.)**
- Flow diagram of the process including emission control equipment **(required.)**
- Environmental Checklist, SEPA, see section #9 **(required.)**
- Material Safety Data Sheets (MSDS) and annual usage for all materials used in the process **(required.)**
- Any source test emission data including particulate, NO_x, SO₂, CO, VOC, lead and toxics **(if available.)**
- Manufacturer and/or vendor information on process and air pollution control equipment being installed or modified **(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 HERBY 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:

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

CONTROL OFFICER

DATE _____

COMMENTS _____
