

For agency use only.	
PSP#:	

## **SPOKANE REGIONAL CLEAN AIR AGENCY**

1610 S. Technology Blvd., Suite 101, Spokane, WA 99224 (509) 477-4727, Fax (509) 477-6828, <a href="https://www.SpokaneCleanAir.org">www.SpokaneCleanAir.org</a>

## PORTABLE SOURCE PERMIT APPLICATION TO INSTALL AND OPERATE A BOILER / HEATING UNIT

This Portable Source Permit (PSP) application must be accompanied by the required \$1,788 base fee, which covers 16 hours of SRCAA review time. Additional review time will be billed at \$108/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:	0 1 10
0 / 10	Contact Person:
Contact Person:	Applicant Phone #:
Business Phone #:	Applicant Fax #:
Business Fax #:	Applicant Email:
Business Email:	
2. INSTALLATION INFORMATION	
Installation Address:	Installer Co. Name:
	Installer Address:
Contact Person:	
Installation Phone #:	Contact Person:
Installation Fax #:	Installer Phone #:
Installation Email:	Installer Fax #:
Type of business (check one): New Existing	Installer Email:
Facility registered with SRCAA (check one)?  Yes No	Nature of business: Estimated date of completion:
	Estimated date of completion.
3. BOILER/HEATING UNIT BEING INSTALLED/MODIFIED	
Boiler Manufacturer:	Fuels burned:
Boiler Model number:	Rated input capacity of each unit (check one):
Number of units installed:	□BTU/hr □gal/hr
Status of boiler (check one): New Used Existing	
Manufacturers Guaranteed Emission Rates* at 3% O <sub>2</sub> :	Will NO <sub>x</sub> controls be installed (check one)? ☐ Yes ☐
All sizes: $NO_x$ - ppmv $CO$ - ppmv	No (If no, go to #4)
Units > 10 MMBtu/hr: SO <sub>x</sub> - ppmv	If yes, which type (check one): Low NO <sub>x</sub> burnings
HC - ppmv PM <sub>10</sub> - lbs/MMBtu	Flue Gas Recirculation Staged Gas Combustion
PM <sub>2.5</sub> - Ibs/MMbtu *Units burning fuels other than natural gas, propane, or butane	Selective Catalytic Reduction
provide all of the above emission rates.	□ Non-selective Catalytic Reduction
·	Other (explain):

Stack height from ground (ft):	ATA  How does exhaust exit the stack (check one)?  Vertica
Flow rate (SCFM):	Horizontal
Exit temperature (°F):	Stack height above roof (ft):
Internal dimensions of stack/vent (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 BOILER	
Business Hours: From a.m. to p.m.	Operating Hours: From a.m. to p.m.
Business Days (check): ☐Su ☐Mon ☐Tue ☐Wed ☐' ☐Fri ☐Sat	
Business Weeks per Year:	Operating Weeks per Year:
6. MODELING INFORMATION	
All building dimensions w/in 200 ft. of proposal	Describe any dispersion modeling that has been
(LxWxH, ft, Include these dimensions on required plot plan):	done:(Attach computer printout of results.)
Distance from stack to nearest property line (ft):	
7. OTHER INFORMATION – ATTACH THE FOLLO  Plot plan showing the entire facility, building	DWING TO THIS APPLICATION  lings within 200 ft. of proposal, including property lines, cross streets,
and location of proposed boiler(s) (require	
Flow diagram detailing operations occurring	
<ul> <li>Environmental Checklist, SEPA, see sect</li> </ul>	tion #8 (required.)
	cluding particulate, $NO_x$ , $SO_2$ , $CO$ , $VOC$ , lead, and toxics (if available
	ysis and/or source test may be required.)
Manufacturer and/or vendor information of	on boiler and NOX controls being installed or modified (if available.)
8. SEPA	
	PA) has been satisfied for this project on (mo/day/yr)
I certify that the State Environmental Policy Act (SEF by (government agency).	PA) has been satisfied for this project on (mo/day/yr)
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