

Application for General Air Contaminant Discharge Permit Electric Power Generators

Form AQGP-118

			For DE	EQ Use Only			
Source Number:				Regional Office:			
Ар	plication No:			Check number:			
Initial assignment □ Re-assignment □				Amount (\$):		Date Received:	
1 (Company infor	·mation:					
	Company infor gal Name:	mation.		Other company name (if different from legal name):			
Ma	iling Address			Cita Address (if differen	nt than ma	iling addraga	Λ.
IVIA	iling Address:			Site Address (if differen	nt than ma	lling address) .
Cit	y:	State:	Zip Code:	City:	County (required):	Zip Code:
North American Industry Classification System (NAICS):				Number of employees:			
				. ,			
3.	 a. Electrical power generation from combustion. This means supplying electrical power to a utility grid at any time; or producing electrical power for use by the owner or operator at any time other than during loss of utility power. b. Each compression-ignition engine onsite meets at least one of the following: Certified as compliant with EPA Tier 4 emission standards according to 40 C.F.R. part 1039; or Equipped with a diesel particulate filter and oxidation catalyst (or will be equipped within 12 months of assignment to this permit); or Rated at less than 100 horsepower (74 kW) according to manufacturer documentation. The total combined power generation capacity and horsepower from all stationary reciprocating internal combustion engines and engine/generator sets onsite do not exceed 5 megawatts and 6,705 horsepower. All stationary RICE onsite meet the federal definition of 'emergency stationary internal combustion engine' per 40 C.F. part 63 subpart ZZZZ, part 60 subpart IIII, or part 60 subpart JJJJ, as applicable; Does the source category description in #2 apply to your facility (or will apply to your proposed facility)? ☐ Yes ☐ No a. Is the facility existing or proposed to be constructed? ☐ Existing ☐ Proposed to be constructed 						y power. Iths of assignment nal combustion ngine' per 40 C.F.R
 b. Date the facility began or is expected to begin operations: 4. Other Activities. Are there any other activities identified in OAR 340-216-8010 Table 1 performed, or expected to be performed, on site that are not described in question #2, above? ☐ Yes ☐ No. If yes, you may not be eligible for assignment to this General permit. Please discuss these activities with DEQ. 5. Are there any other activities or equipment that emit air pollutants that are not described in question #2? ☐ Yes ☐ No If yes, describe them: 							
6.		naterial or products are r		the existing or proposed any production processes			



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7. **Equipment Information**. Provide the information requested in the table for each stationary engine and engine/generator set. If there are more than 3 units onsite, attach or otherwise include the information in the table for each unit.

If there are more than 3 units onsite, attach or			
Information Required	Unit 1	Unit 2	Unit 3
	General Unit Informat	lon	
Engine/Generator Set ID¹			
Portable or Stationary			
Manufacturer			
Model Number			
Size (Include kW or MW)			
Size (HP)			
Гуре of Ignition (Spark or Compression)			
Serial Number			
Year manufactured			
NOx emission rate (lb/hp-hr)			
Percent Load for which NOx emission rate			
above) was reported (%)			
Date construction/installation commenced			
Date construction/installation completed			
Sate construction/motanation completed	Fuel and Hours		
Primary fuel type	T doi dia modio		
Maximum primary fuel use per hour			
(Include units)			
Maximum primary fuel use per year			
Include units)			
Secondary or back-up fuel type			
Other fuel type			
Projected maximum hours of operation per day			
Projected maximum hours of operation per year			
rejected maximum medie er eperation per year	Stack Information		
Exit height (feet)			
Exit diameter (feet)			
Design flow rate (dcsf/min)			
solgi new rate (decimin)	Other Information		
s the unit capable of providing power to the			
grid? (yes or no)			
ls the unit contractually obligated to be available			
for peak shaving or non-emergency demand			
response? (yes or no)			
Maintenance Schedule ²			
Pollution control(s) installed (yes or no)			
Monitoring Equipment:			
Fuel Flow (yes or no)			
Monitoring Equipment:			
Engine Load (yes or no)			
Other Monitoring Equipment (specify)			
Federal Regulation Applicable to the Unit:			
(NESHAP ZZZZ, NSPS IIII, and/or NSPS JJJJ)			
Description of unit's general use/purpose			

- 1. Assign an identification name or number to each unit.
- 2. Maintenance schedule" refers to regularly scheduled maintenance only, i.e., annual, monthly, weekly, or none.



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Engine/Generator Set ID	Control Device Name/Type	Year Installed	Manufacturer	Estimated Control Efficiency	Control Efficiency Reference (origin)
Signature					
	nission to discharge air c				
rtify that the informa	tion contained in this app	olication is true	and correct to the b	est of my knowledge ar	id beliet.
Name of responsible	official (printed or typed)		Title of responsible	e official and phone num	her
varie of responsible	omolai (printed or typed)		Thic of responsible	omolai ana phone han	iboi
Signature of responsi	ible official		Date		
	s of the completed ap	plication, Al	Land Use Compa	atibility Statement ar	nd the applicable
annual fee to:					
	•	•	t of Environmental	•	
	F		es – Revenue Sect		
			omah St., Suite 60	0	
		Portland, (OR 97232 - 4100		



Application for General Air Contaminant Discharge Permit and Attachments Electric Power Generators

1. Company Informat	tion:				
Legal Name:		Other company name (if different from legal name):			
2. Site Contact Perso	on: (A person who deals with	DEQ staff about equipment proble	ems.)		
First Name:	Last Name:	Telephone number:	Fax:		
Title:	<u> </u>	Email address:			
Mailing address:		City, State, Zip Code			
	erson: (If other than the site content hey may be housed at a differ Last Name:	ontact person, a person involved rent site.) Telephone number:	with all environmental issues at		
Title:		Email address:			
Mailing address:		City, State, Zip Code	City, State, Zip Code		
4. Mailing Contact Pe agency communication		ontact person, a person to whom	the company would like all		
First Name:	Last Name:	Telephone number:	Fax:		
Title:	I	Email address:			
Mailing address:		City, State, Zip Code			
5. Invoice Contact Per related to resolving in	erson: (If other than the site convoice questions can be direc	ontact person, a contact to which ted.)	invoices and communications		
First Name:	Last Name:	Telephone number:	Fax:		
Title:		Email address:	I		
Mailing address:		City, State, Zip Code	City, State, Zip Code		