

Application for General Air Contaminant Discharge Permit
Prepared Feeds

Form AQGP-114

For DEQ Use Only

Source Number:		Regional Office:	
Application No:		Check number:	
Initial assignment <input type="checkbox"/>	Re-assignment <input type="checkbox"/>	Amount (\$):	Date Received:

1. Company information:

Legal Name:			Other company name (if different from legal name):		
Mailing Address:			Site Address (if different than mailing address):		
City:	State:	Zip Code:	City:	County (required):	Zip Code:
North American Industry Classification System (NAICS):			Number of employees:		

- 2. Source Category Description:** Flour/grain milling, or blended flour, cereal preparation, and prepared feeds for animals and associated grain elevators located in Special Control Areas, ≥10,000 tons processed per year. The following areas are designated as Special Control Areas: The counties within the Willamette Valley, including Benton, Clackamas, Columbia, Lane, Linn, Marion, Multnomah, Polk, Washington and Yamhill Counties; Umpqua Basin; Rogue Basin; and within incorporated cities having a population of 4,000 or more, and within three miles of the corporate limits of any such city. [OAR 340-204-0070]
- Does this description apply to your facility or will apply to your proposed facility? Yes No
 - Is the facility existing or proposed to be constructed? Existing Proposed to be constructed
 - Date the facility began or is expected to begin operations: _____.

3. Facilities applying for assignment to this permit may be subject to multiple federal standards. Select 'yes' or 'no' for each of the following:

- My facility has (or will have if the facility is not yet constructed) at least one grain terminal elevator* and/or one grain storage elevator* which commenced construction, reconstruction, or modification after August 3, 1978 and is subject to [40 C.F.R. part 60 subpart DD](#). Yes No

*Grain terminal elevator means any grain elevator which has a permanent storage capacity of more than 88,100 m3 (ca. 2.5 million U.S. bushels), except those located at animal food manufacturers, pet food manufacturers, cereal manufacturers, breweries, and livestock feedlots.

*Grain storage elevator means any grain elevator located at any wheat flour mill, wet corn mill, dry corn mill (human consumption), rice mill, or soybean oil extraction plant which has a permanent grain storage capacity of 35,200 m3 (ca. 1 million bushels).

- My facility is (or will be if the facility is not yet constructed) a prepared feeds manufacturing facility* that uses a material containing chromium or a material containing manganese subject to [40 C.F.R. part 63 subpart DDDDDDD](#); Yes No

*Prepared feeds manufacturing facility means a facility that is primarily engaged in manufacturing animal feed. A facility is primarily engaged in manufacturing animal feed if the production of animal feed comprises greater than 50 percent of the total production of the facility on an annual basis. Facilities primarily engaged in raising or feeding animals are not prepared feed manufacturing facilities. Facilities engaged in the growing of agricultural crops that are used in the manufacturing of feed are not considered prepared feeds manufacturing facilities.

Application for General Air Contaminant Discharge Permit
Prepared Feeds

Form AQGP-114

- c. My facility uses (or will use if the facility is not yet constructed) one or more gas-fired* steam generating units (boilers) that were constructed, modified, or reconstructed after June 9, 1989 and is subject to [40 C.F.R. part 60 subpart Dc](#).
- Yes No

*Gas-fired means any boiler that burns gaseous fuels not combined with any solid fuels and burns liquid fuel only during periods of gas curtailment, gas supply interruption, startups, or for periodic testing, maintenance, or operator training on liquid fuel. Periodic testing, maintenance, or operator training on liquid fuel must not exceed a combined total of 48 hours during any calendar year.

- i. All boilers on site have a maximum design heat input capacity of 30 MMBtu/hr*. (8.7 megawatts (MW)) or less.
- Yes No

*If your facility has (or will have) any boilers with a maximum design heat input above 30 MMBtu/hr, you will not be eligible for assignment to this General permit.

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.

- a. Are there any other activities or equipment that emit air pollutants that are not described in question #2, above?

Yes No

If yes, describe them:

5. **Operation Description.** Provide a detailed description of the existing or proposed process, beginning with when and how material is received, through the production process, concluding with how the materials are shipped off site.

6. **Equipment.** Provide how many of each type of milling equipment are used, or will be used, at the plant site:

Milling Equipment	Number of Units or Machines on site
Hammermill	
Rollermill	
Flaker	
Grain Cracker	
Cleaner	
Grain/Corn Dryer	
Pellet Cooler	

Other milling equipment (specify): _____ . Number of units on site: _____

Other milling equipment (specify): _____ . Number of units on site: _____

Application for General Air Contaminant Discharge Permit
Prepared Feeds

- a. Is there a boiler used on site? Yes No
 If yes, an AQ208 form must be submitted with this permit application form. Have you filled out and included an AQ208 form for each boiler on site? Yes No
- b. **If yes**, include the following fuel use information. If the facility is already constructed, include actual fuel use from the most recent 12-month period; if the facility is proposed to be constructed, include annual expected maximum fuel use.

Fuel Type	Maximum Annual Use	Units Reported (gallons, therms, cf, MMcf, etc.)
Natural Gas		
Propane		
Oil (Fuel Oil #1)		
Oil (Fuel Oil #2)		
Other (Specify):		

7. **Control Device(s)**. Does any milling equipment and/or pellet cooler vent to a control device? Yes No
- a. **If yes**, list the type of control devices, what process is controlled, the estimated control efficiency for each process, and provide a reference to where the control efficiency estimate came from.

Type of Control Device	Process Being Controlled	Estimated Control Efficiency	Control Efficiency Reference (origin)

**Application for General Air Contaminant Discharge Permit
Prepared Feeds**

Form AQGP-114

8. Actual or Expected Production. If the facility is already constructed, include actual tons of materials from the most recent 12-month period; if the facility is proposed to be constructed, include expected tons of materials.

Activity	Emission Source	Maximum Annual Production (tons/year)
Receiving	<input type="checkbox"/> Truck <input type="checkbox"/> Railcar <input type="checkbox"/> Both	
Shipping	<input type="checkbox"/> No Controls <input type="checkbox"/> Cyclone Equipped <input type="checkbox"/> Baghouse Equipped	
Cleaning	<input type="checkbox"/> No Controls <input type="checkbox"/> Cyclone Equipped <input type="checkbox"/> Baghouse Equipped	
Material Handling	<input type="checkbox"/> No Controls <input type="checkbox"/> Cyclone Equipped <input type="checkbox"/> Baghouse Equipped	
Milling		
Rollermill	<input type="checkbox"/> No Controls <input type="checkbox"/> Cyclone Equipped <input type="checkbox"/> Baghouse Equipped	
Hammermill	<input type="checkbox"/> No Controls <input type="checkbox"/> Cyclone Equipped <input type="checkbox"/> Baghouse Equipped	
Flaker	<input type="checkbox"/> No Controls <input type="checkbox"/> Cyclone Equipped <input type="checkbox"/> Baghouse Equipped	
Grain Cracker	<input type="checkbox"/> No Controls <input type="checkbox"/> Cyclone Equipped <input type="checkbox"/> Baghouse Equipped	
Pellet Cooler	<input type="checkbox"/> No Controls <input type="checkbox"/> Cyclone Equipped <input type="checkbox"/> High Efficiency Cyclone Equipped <input type="checkbox"/> Baghouse Equipped	
Grain Drying		
Column Dryer	No Control	
Rack Dryer	No Control	

**Application for General Air Contaminant Discharge Permit
Prepared Feeds**

Form AQGP-114

9. Signature

I hereby apply for permission to discharge air contaminants in the State of Oregon, as stated or described in this application, and certify that the information contained in this application is true and correct to the best of my knowledge and belief.

Name of responsible official (printed or typed)

Title of responsible official and phone number

Signature of responsible official

Date

Submit two copies of the completed application, [A Land Use Compatibility Statement](#) and the applicable annual fee to:

Oregon Department of Environmental Quality
Financial Services – Revenue Section
700 NE Multnomah St., Suite 600
Portland, OR 97232 - 4100

Application for General Air Contaminant Discharge Permit and Attachments
Prepared Feeds

1. Company Information:

Legal Name:	Other company name (if different from legal name):
-------------	--

2. Site Contact Person: (A person who deals with DEQ staff about equipment problems.)

First Name:	Last Name:	Telephone number:	Fax:
Title:		Email address:	
Mailing address:		City, State, Zip Code	

3. Facility Contact Person: (If other than the site contact person, a person involved with all environmental issues at the facility although they may be housed at a different site.)

First Name:	Last Name:	Telephone number:	Fax:
Title:		Email address:	
Mailing address:		City, State, Zip Code	

4. Mailing Contact Person: (If other than the site contact person, a person to whom the company would like all agency communications directed.)

First Name:	Last Name:	Telephone number:	Fax:
Title:		Email address:	
Mailing address:		City, State, Zip Code	

5. Invoice Contact Person: (If other than the site contact person, a contact to which invoices and communications related to resolving invoice questions can be directed.)

First Name:	Last Name:	Telephone number:	Fax:
Title:		Email address:	
Mailing address:		City, State, Zip Code	