



General Order Application: Asphalt Plants

I. Instructions

This application applies state-wide for facilities under the Department of Ecology's jurisdiction. Fill out the form completely to obtain coverage.

- Read the Asphalt Plant General Order. You can get it online at <https://ecology.wa.gov/Regulations-Permits/Permits-certifications/Air-Quality-permits/Air-quality-general-orders>, or call the appropriate regional office (see below) for a copy.
- Answer all the questions and sign and date the application.
- Enclose manufacturer specification sheets for the asphalt plant, including dryer drum, baghouse, burner, and power generators.
- Enclose a check to the Department of Ecology for the application fee.
- State Environmental Policy Act (SEPA) Compliance:
 - \$1,093 application fee** if SEPA review is complete – Include a copy of the final SEPA checklist and SEPA determination (e.g. DNS, MDNS, EIS) with your application.
 - \$1,450 application fee** if SEPA review is required – If SEPA review has not been conducted, please fill out a SEPA checklist and submit it with your application. You can find a SEPA checklist online at <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance>.

**Department of Ecology
Cashiering Unit
PO Box 47611
Olympia, WA 98504-7611**

For Fiscal Office Use Only: 0299-3030404-B00-216--001--000404

Check the box for the location of your proposal. For assistance, call the appropriate office listed below:

Check box	County	Regional office
<input type="checkbox"/>	Chelan, Douglas, Kittitas, Klickitat, or Okanogan County Ecology Central Regional Office (509) 575-2490	CRO
<input checked="" type="checkbox"/>	Adams, Asotin, Columbia, Ferry, Franklin, Garfield, Grant, Lincoln, Pend Oreille, Stevens, Walla Walla, or Whitman County Ecology Eastern Regional Office (509) 329-3400	ERO
<input type="checkbox"/>	San Juan County Ecology Northwest Regional Office (206) 594-0000	NWRO
<input type="checkbox"/>	For actions taken at Kraft and Sulfite Paper Mills and Aluminum Smelters Only Ecology Industrial Section (360) 407-6900	IND
<input type="checkbox"/>	For actions taken on the US Department of Energy Hanford Reservation Only Ecology Nuclear Waste Program (509) 372-7950	NWP

461X 5260

NOV 19 2024

1093.00

II. Company Information

1. Company Name: CENTRAL MANUFACTURING, INC.
2. Company Mailing Address (street, city, state, zip):
PO BOX 989, MOSES LAKE, WA 98837
3. Facility Location (if different from company mailing address): Portable Plant
2097 HIAWATHA RD NE
MOSES LAKE, WA 98837
4. County: GRANT COUNTY
5. Company Phone #: (509) 765-5757
6. Company Fax #: (509) 765 - 8052
7. Company Contact Person, Title: RAQUEL ELORZA, PIT MANAGER
8. Contact Person Phone #: (509) 770-5145, (360) 989-6545
9. Contact Person Email Address: RAQUEL@CWAINC.US
10. On-site Plant Contact Person, Title: DARIN@CWAINC.US, MANAGER
11. On-site Plant Contact Person Phone #: (509) 431-7365

III. Plant Information

1. Plant Name: HP810C (GENCOR 400)
2. Construction Start Date: 03/15/2025
3. Plant Type: Parallel-flow drum Counter-flow drum Other
(Specify) _____
4. Will the plant run Recycle Asphalt Product (RAP)? If yes, what is the maximum percentage of RAP?
 Yes, percentage: 25 No
5. Plant Hourly 400 TPH
6. gauge and a differential pressure gauge?: Yes No
7. What is the height of the baghouse exhaust stack from ground level? (feet): 30' 6"
8. Will the asphalt drum have a mix temperature gauge?: Yes No
9. Does the plant have an interlock or other fail-safe device to prevent the drum-mix dryer from operating if the baghouse is not operating?: Yes No
10. Does every asphalt cement heater have a minimum of one self Capacity (tons per hour) (Asphalt cement production shall not exceed 500 tons per hour.):
Yes
11. Estimated Annual Plant Capacity (tons of asphalt concrete/year) (Asphalt cement production shall not exceed 300,000 tons per year):
300,000
12. What is the size of the asphalt drum dryer burner? (MMBtu/hr heat input): 102.21MMBTU'S HR

13. What types of fuel will be used to power the asphalt drum dryer burner? (please specify fuel oil sulfur content): LIQUID NATURAL GAS

14. Will emissions from the drum mixer be controlled by a baghouse?: Yes No

15. Will the baghouse have both an inlet temperature -regulating automatic overheating disconnect?: Yes No

A. Stationary Plants:

1. Does the hot mix conveyor and asphalt plant storage silos have a scavenging system and ducting to collect Volatile Organic Compounds (VOC) and asphalt fumes? Yes No

2. What is the cubic feet per minute (cfm) rating of the scavenger fan?: 4,400 CFM

3. Does the plant have an interlock or other fail-safe device to prevent the drum mix dryer from operating if the scavenging fan is not operating? Yes No

4. Power Source: Line Power Diesel electrical generators (Note: if this box is checked a Notice of Construction Air Quality Permit will be required)

5. Plat Distance to Nearest Property Line (feet): 150

B. Portable¹ Plants

1. Temporary Location Information: (Please include information for your next anticipated operating location)

Quantity of Material to be produced: _____ tons

Intended Dates of Operation: From: _____ To: _____

Site Name: _____ County: _____

Legal Description: Quarter _____; Section _____;

Township _____; Range _____

2. Provide manufacture specification information on any power generators listed below. Attach additional sheets if there are more than 2 units:

Parameter	Data for Engine 1:	Data for Engine 2
Engine manufacturer:	_____	_____
Model:	_____	_____
Year of Manufacture:	_____	_____
Serial Number:	_____	_____
Engine size (bhp):	_____	_____
Max electrical output (kWe):	_____	_____
Height of exhaust stack (ft):	_____	_____
Fuel:	_____	_____
Maximum hourly fuel (gal/hr):	_____	_____

¹ A portable asphalt plant must be temporarily located at any location for one year or less.

IV. Signature Block

I certify, based on information and belief formed after reasonable inquiry, the statements and information in this application are true, accurate, and complete.

Printed Name Raquel Elorza Title Pit Manager
Signature  Date 11/11/2024

To request ADA accommodation, call Ecology at (360) 407-6800, 711 (relay service), or (877) 833-6341 (TTY).