

ASSIGNMENT
to
GENERAL AIR CONTAMINANT DISCHARGE PERMIT

Lane Regional Air Protection Agency
1010 Main Street
Springfield, OR 97477
(541) 736-1056

PERMITTEE:

Knife River Corporation - Northwest
32260 Old Hwy 34
Tangent, OR 97389

INFORMATION RELIED UPON:

Application No.: 72255
Date Received: 09/04/2025

PLANT SITE LOCATION:

Knife River – Portable Crusher #3

Portable Plant

**LAND USE COMPATIBILITY
STATEMENT:**

Approving Authority: Not applicable for
portable sources

ASSIGNMENT: The permittee identified above is assigned by the Lane Regional Air Protection Agency to the General ACDP listed below in accordance with ORS 468A.040, LRAPA Section 37-0060(2).



Travis Knudsen, Executive Director

9/29/25

Dated

General Air Contaminant Discharge Permit Issued in Accordance with Section 37-0060:

General ACDP Number	Expiration Date	Source Category Description
AQGP-008	04/27/2028	Rock, concrete or asphalt crushing both portable and stationary, 25,000 or more tons/year crushed
Rule Citation	LRAPA 37-8010, Table 1, Part B, 61	
SIC	1442	Construction Sand and Gravel
NAICS	212321	Construction Sand and Gravel Mining

SUPPLEMENTAL INFORMATION:

Facility contact:		
Name:	Jeff Steyaert	
Title:	Environmental Manager	
Phone number:	541-918-5142	
e-mail address:	jeff.steyaert@kniferiver.com	
Permit Summary:		
Source Test Requirement	No	N/A
NSPS (40 CFR Part 60)	No	N/A
NESHAP (40 CFR Part 63)	No	N/A
Reports Required:		
Annual	Yes	February 15th
NSPS	No	N/A
NESHAP	No	N/A
Test Results	No	N/A
Public Notice	Category I	
Application review report:		
LRAPA has reviewed the application for assignment to the General ACDP and determined that the application is complete and the subject facility qualifies for assignment to the General ACDP.		

MM 9/09/2025

Lane Regional Air Protection Agency

**GENERAL
AIR CONTAMINANT DISCHARGE PERMIT
ASSESSMENT REPORT**

ROCK CRUSHERS/CONCRETE CRUSHERS/RAP CRUSHERS

Facility

Knife River – Northwest
Source No. 204429
32260 Old Highway 34
Tangent, Oregon 97389

SOURCE DESCRIPTION AND QUALIFICATION

1. This General Permit is designed to regulate air contaminant emissions from rock crushers, concrete crushers and recycled asphalt product (RAP) crushers, including portable sources crushing 25,000 or more tons/year, as adopted under LRAPA title 37-8010 (table 1).
2. If there are other emission activities occurring at the facility besides those regulated by this permit, the facility may be required to obtain a Simple or Standard ACDP or General ACDP Attachment(s), as applicable.
3. Facilities eligible for assignment to this permit have not experienced recurring or serious compliance problems.

ASSESSMENT OF EMISSIONS

4. Facilities assigned to this General Permit are sources of PM, PM₁₀ and PM_{2.5} emissions. Some facilities are portable and may operate generators to produce the energy necessary for the production processes. Generators are also sources of PM, PM₁₀ and PM_{2.5}, as well as SO₂, CO, NO_x, VOC, HAP and GHG emissions. Facilities with generators may be required to obtain a General ACDP Attachment for the generators.
5. Potential nuisances originating from this type of operation could include fugitive dust associated with the crushing process, material handling operations and vehicular traffic. The permit includes requirements to control fugitive dust emissions.

6. LRAPA has assessed the level of emissions of all air pollutants from these facilities and determined that facilities complying with the operational limits and monitoring requirements of this permit have emission levels below the established levels of concern stated in the definitions of Significant Emission Rates in LRAPA Title 12.

SPECIFIC AIR PROGRAM APPLICABILITY

7. Facilities assigned to this General Permit are subject to the general visible emissions standards, nuisance requirements (control of fugitive dust and odors), and fuel sulfur limits in LRAPA Titles 32, 48 and 49. The permit contains requirements and limitations to ensure compliance with these standards. The particulate matter emission limits in LRAPA Title 32 are not applicable to these facilities because the emissions are fugitives, which cannot be measured using standard test methods.
8. Facilities assigned to this General Permit may be subject to 40 CFR Part 60, Subpart OOO. LRAPA and Oregon DEQ have not adopted the regulation for sources of this size, but the regulation may impose requirements on the source which are implemented by the US EPA.

FACILITY EMISSION UNITS

9. This facility has the following equipment and/or activities regulated by the permit:

No. of Units	Emission Unit(s)	Control Device(s)
1	Crusher – Cedarapids, 1 jaw, 1 cone, 500 ton/hour capacity, Installed in 2006	Water spray system and water truck
1	Generator – Diesel-fired, 1,135 kW output, Installed in 2006	N/A

COMPLIANCE ASSURANCE

10. Permittees are required to use water sprays for controlling fugitive dust emissions.
11. Permittees are required to maintain records of production, upset conditions, and complaints received at the facility. Permittees operating in any PM10 or PM2.5 nonattainment area must keep daily production records (See LRAPA Title 29 for the specific area designations). These items are reported to LRAPA annually.

12. LRAPA staff members perform site inspections of the permitted facilities on a routine basis and more frequently if complaints are received.

REVOCATION OF ASSIGNMENT

13. Any facility that fails to demonstrate compliance, generates complaints, or fails to conform to the requirements and limitations contained in the permit may have its assignment to the General Permit revoked. The facility would then be subject to a higher, more stringent level of permitting.

PUBLIC NOTICE

14. General Air Contaminant Discharge Permits are incorporated into the LRAPA Rules by reference and are part of the Oregon State Implementation Plan. In accordance with the Category III public notice procedures in LRAPA Title 31, LRAPA will provide public notice of the proposed permit action and a minimum of 35 days to submit written comments. LRAPA will provide a minimum of 30 days notice for a hearing, if one is scheduled. LRAPA will schedule a hearing at a reasonable time and place to allow interested persons to submit oral or written comments if, within 35 days of the mailing of the public notice, LRAPA receives written requests from ten persons, or from an organization representing at least ten persons, for a hearing. Notice of when and where the hearing will be held will be provided at least 30 days in advance of the hearing. LRAPA will review any comments and may modify the permits in response to the comments. The final permits will be issued after approval by the LRAPA Director.