Source Number: 201296 Page 1 of 2

ASSIGNMENT

to

GENERAL AIR CONTAMINANT DISCHARGE PERMIT

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

PERMITTEE:

Coburg Road Quarry LLC 90436 Coburg Road Eugene, Oregon 97408

INFORMATION RELIED UPON:

Application No.:64045Date Received:05/31/2018

PLANT SITE LOCATION:

Portable Plant Primary Location: 90436 Coburg Road Eugene, Oregon 97408

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 and LRAPA Title 37 Section 37-0060(2) and based on the land use compatibility findings included in the permit record (note: land use compatibility statements are not applicable to portable sources).

6 2018 JUN

Merlyn L. Hough, Director

Dated

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

General ACDP Number	Expiration Date	Source Category Description	SIC
AQGP-008	04/27/2028	Rock, concrete or asphalt crushing both portable and stationary, 25,000 or more tons/year crushed	1442
		(LRAPA Title 37, Table 1, Part B, 61)	

Name:	Dave Bruneau		
Title:	General Manager		
Phone number:	541-521-5794		
e-mail address:	dave@crqrocks.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 15	
NSPS	No	N/A	
NESHAP	No	N/A	
Other	No	N/A	
Public Notice	Category I		
Application review report:			

SUPPLEMENTAL INFORMATION:

the application is complete and the subject facility qualifies for assignment to the General ACDP.



Permit Number: AQGP-008 Expiration Date: April 27, 2028 Page 1 of 13 Pages

April 27,200 Dated

GENERAL AIR CONTAMINANT DISCHARGE PERMIT

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

This permit is issued in accordance with the provisions of ORS 468A.040 and LRAPA 37-0060

ISSUED BY THE LANE REGIONAL AIR PROTECTION AGENCY

- for

Max 61 Merlyn Hough, Director

Portable and stationary rock crushers, screens, and associated material handling activities such as storage piles, conveyors, and vehicle traffic. Other equipment may include electrical generators with internal combustion engines. SIC 1442

TABLE OF CONTENTS

1.0	PERMIT ASSIGNMENT	2
2.0	GENERAL EMISSION STANDARDS AND LIMITS	3
3.0	OPERATION AND MAINTENANCE REQUIREMENTS	6
4.0	PLANT SITE EMISSION LIMITS	6
5.0	COMPLIANCE DEMONSTRATION	6
6.0	RECORDKEEPING REQUIREMENTS	7
7.0	REPORTING REQUIREMENTS	8
8.0	ADMINISTRATIVE REQUIREMENTS	10
9.0	FEES	11
10.0	GENERAL CONDITIONS AND DISCLAIMERS	11
11.0	ABBREVIATIONS, ACRONYMS, AND DEFINITIONS	13



Permit Number: AQGP-008 Expiration Date: April 27, 2028 Page 2 of 13 Pages

1.0 PERMIT ASSIGNMENT

1.1	Qualifications	The permittee must meet all of the following conditions in order to qualify for assignment to this General Air Contaminant Discharge Permit (ACDP):
		a. The permittee is performing rock crushing activities listed on the cover page of this permit, including supporting activities.
		b. A Simple or Standard ACDP is not required for the source.
		c. The source is not having ongoing, recurring or serious compliance problems.
1.2	Assignment	LRAPA will assign qualifying permittees to this permit that have and maintain a good record of compliance with LRAPA's regulations and that LRAPA determines would be appropriately regulated by a General ACDP. LRAPA may rescind assignment if the permittee no longer meets the requirements of LRAPA 37- 0025(2), 37-0060 and the conditions of this permit.
1.3	Permitted Activities	The permittee is allowed to discharge air contaminants from processes and activities related to the air contaminant source(s) listed on the first page of this permit until this permit expires, is modified, revoked or rescinded as long as the permittee complies with the conditions of this permit. If there are other emissions activities occurring at the site besides those listed on the cover page of this permit, the permittee may be required to obtain an associated General ACDP Attachment or a Simple or Standard ACDP, if applicable.
1.4	Relation to Local Land Use Laws	This permit is not valid outside of Lane County, or at any location where the operation of the permittee's processes, activities, and insignificant activities would be in violation of any local land use or zoning laws. For operation outside of Lane County, contact the Oregon Department of Environmental Quality for any necessary permits or notifications at (503) 229-5359. It is the permittee's sole responsibility to obtain local land use approvals as, or where, applicable before operating this facility at any location.



Permit Number: AQGP-008 Expiration Date: April 27, 2028 Page 3 of 13 Pages

2.0 GENERAL EMISSION STANDARDS AND LIMITS

- **2.1 Visible Emissions** The permittee must comply with the following visible emission limits, as applicable:
 - a. Visible emissions from sources installed, constructed or modified prior to June 1, 1970, and located outside a special control area, must not equal or exceed:
 - i. An average of 40 percent opacity through December 31, 2019; and
 - ii. An average of 20 percent opacity on and after January 1, 2020.
 - b. Visible emissions from sources installed, constructed or modified on or after June 1, 1970 and from any source located inside a special control area must not equal or exceed an average of 20 percent opacity.
 - c. The visible emissions limitation in this condition is based upon a period or periods aggregating more than threeminutes in any one hour. Observations recorded at 15second intervals as specified in LRAPA 32-010(2).
 - d. The visible emissions standard in this condition does not apply to fugitive emissions from the source.
 - e. As used in this condition, "special control area" means an area designated in LRAPA Title 29 or OAR 340-204-0070 and:
 - i. Any incorporated city or within six miles of the city limits of said incorporated city;
 - ii. Any area of the state within one mile of any structure or building used for a residence; and
 - Any area of the state within two (2) miles straight line distance or air miles of any paved public road, highway, or freeway having a total of two (2) or more traffic lanes.
- 2.2 Fugitive Emissions The permittee must comply with the following, as necessary:
 - a. The permittee must take reasonable precautions to prevent fugitive particulate matter from becoming airborne from all site operations from which it may be generated. Such reasonable precautions may include, but not be limited to:
 - i. Controlling vehicle speeds on unpaved roadways;
 - ii. Application of water or other suitable chemicals on unpaved roads, material stockpiles, and other surfaces which can create airborne dusts;



			iii.	Full or partial enclosure of material stockpiles in cases where application of water or other suitable chemicals are not sufficient to prevent particulate matter from becoming airborne;
			iv.	Covering, at all times when in motion, open bodied trucks transporting materials likely to become airborne;
			v.	Prompt removal from paved streets of earth or other material (track-out) that may become airborne;
			vi.	Alternative precautions approved by LRAPA.
		b.	emissi propei	rposes of this condition, fugitive particulate ons are visible emissions that leave the permittee's ty for a period or periods totaling more than 18 ls in a six minute period.
		C.	-	ve particulate emissions are determined by EPA d 22 at the downwind property boundary.
		d.	fugitiv emissi than 1	tested by LRAPA, the permittee must develop a re emission control plan that will prevent any visible ons from leaving the property of a source for more 8 seconds in a six-minute period following the lures of EPA Method 22.
2.3	Particulate Matter Fallout	partici durati	ulate ma on or qu	must not cause or permit the deposition of any atter larger than 250 microns in size at sufficient antity, as to create an observable deposition upon rty of another person.
2.4	Nuisance and Odors	source	to caus	must not cause or allow air contaminants from any e a nuisance. Nuisance conditions will be verified ersonnel.
2.5	Fuels and Fuel Sulfur Content		-	e burns any of the fuels listed below, the sulfur t exceed:
		a.	0.0015 diesel;	% sulfur by weight (15 ppmw) for ultra low sulfur
		b.	0.3% s distilla	ulfur by weight (3,000 ppmw) for ASTM Grade 1 te oil;



Permit Number: AQGP-008 Expiration Date: April 27, 2028 Page 5 of 13 Pages

- c. 0.5% sulfur by weight (5,000 ppm) for ASTM Grade 2 distillate oil or on-specification used oil. The permittee must obtain analyses from the marketer or, if generated on site, have the used oil analyzed, so that the permittee can demonstrate that the used oil does not exceed the used oil specifications contained in 40 CFR Part 279.11, Table 1. Used oil exceeding the used oil specifications in 40 CFR Part 279.11, Table 1 must not be burned;
- d. 1.75% sulfur by weight for residual oil;

EneratorIf the permittee's asphalt plant is powered by a reciprocating
internal combustion engine (RICE) generator rated at ≥ 500
horsepower, the permittee must separately obtain LRAPA
approval to operate the RICE unit through assignment to a
General ACDP Attachment or receipt of a Standard ACDP (as
applicable – consult LRAPA) if it is considered to be a "stationary
source." A portable RICE generator is a stationary source if it is
not a "nonroad engine" as defined in in 40 CFR 1068.30. A
portable generator is a stationary source under the following
conditions:

- a. The RICE unit will remain and be operated at the same location for more than 12 consecutive months; OR
- b. The RICE unit meets all of the criteria below and is considered a "stationary seasonal source":
 - i. An engine is a seasonal source if it remains at one location during the full annual operating period of the source and operates at that single location for approximately three (3) (or more) months each year.
 - ii. A seasonal source is a stationary source if it remains and operates in a single location on a permanent basis (i.e., at least two (2) years).
- c. As used above, a location is any single site at a building, structure, facility, or installation. Any engine that replaces an engine at a location and performs the same or similar function will be included in the calculation of consecutive time period.
- d. The permittee must apply for a stationary source RICE generator permit at least 60 days before the facility becomes recognized as a stationary source.

A compliance handbook is available from Oregon DEQ's Small Business Technical Assistance Program by calling (503) 229-6147.

2.6 RICE Generator Limitation



Permit Number: AQGP-008 Expiration Date: April 27, 2028 Page 6 of 13 Pages

3.0 OPERATION AND MAINTENANCE REQUIREMENTS

3.1 Work Practices The use of water sprays or equivalent control is required when the source of minerals to be crushed does not contain adequate moisture to suppress particulate emissions.

4.0 PLANT SITE EMISSION LIMITS

4.1 Plant Site Emission Limits (PSEL) Plant site emissions must not exceed the following:

Pollutant	Limit	Units
PM	24	tons per year
PM10	14	tons per year
PM _{2.5}	9	tons per year
SO ₂	39	tons per year
NO _X	39	tons per year
СО	99	tons per year
VOC	39	tons per year
GHGs (CO ₂ e)	74,000	tons per year

4.2 Annual Period The annual plant site emissions limits apply to any 12-consecutive calendar month period.

5.0 COMPLIANCE DEMONSTRATION

- 5.1 Fuel Sulfur Monitoring If fuel oil is burned, the permittee must either obtain a certificate from the vendor stating that the fuel sulfur content complies with the limits in Condition 2.5 or have a sample of the fuel analyzed in accordance with the appropriate ASTM analytical procedures. If the permittee has samples analyzed for sulfur, a sample must be collected from the holding tank promptly after each shipment of oil is added to the tank.
- 5.2 **PSEL Compliance** Monitoring Compliance with the PSEL is determined for each 12-consecutive calendar month period based on the following calculation for each pollutant, except GHG:

E	—	Σ(EF x P)/2000
where	,	
E	=	pollutant emissions (ton/year);
EF	=	pollutant emission factor (see below);



P = process production (tons of crushed rock for the rock crusher and gallons of fuel burned for the generators)

5.3 Emission Factors

The emission factors for determining compliance with the PSEL are as follows:

Emissions device or activity	Pollutant	Emission Factor (EF)	Emission factor units
Rock crusher	PM	0.04	lb/ton of rock crushed
	PM10	0.02	lb/ton of rock crushed
	PM _{2.5}	0.0012	lb/ton of rock crushed
Generator(s) (oil-fired)	PM/PM ₁₀ / PM _{2.5}	42.5	lb/1000 gallon of fuel burned
	SO_2	39.7	lb/1000 gallon of fuel burned
	NO _X	604	lb/1000 gallon of fuel burned
	СО	130	lb/1000 gallon of fuel burned
	VOC	49.3	lb/1000 gallon of fuel burned
Generator(s) (natural gas,	PM/PM ₁₀ / PM _{2.5}	10	lb/million cubic feet of NG burned
propane, and butane - fired)	SO_2	0.6	lb/million cubic feet of NG burned
fired)	NO _X	2840	lb/million cubic feet of NG burned
	СО	399	lb/million cubic feet of NG burned
	VOC	116	lb/million cubic feet of NG burned

6.0 RECORDKEEPING REQUIREMENTS

6.1 Operation and Maintenance

The permittee must maintain the following records related to the operation and maintenance of the plant and associated air contaminant control devices:

a. Crushed rock produced in Lane County on a monthly basis for each site of operation (tons);



Permit Number: AQGP-008 Expiration Date: April 27, 2028 Page 8 of 13 Pages

		b.	Crushed rock produced in PM_{10} nonattainment areas in Lane County on a daily basis for each site of operation;
		c.	Types and quantities of fuel combusted in Lane County on a monthly basis for each site of operation (gallons or cubic feet);
		d.	Types and quantities of fuels combusted in $PM_{2.5}$ nonattainment areas in Lane County on a daily basis for each site of operation (gallons or cubic feet);
		e.	Sulfur content from vendor certification of each shipment of fuel oil, if used at the plant; and
		f.	If used oil is used, the permittee must obtain analyses from the marketer or, if generated on site, have the used oil analyzed, so that it can be demonstrated that each shipment or batch of oil does not exceed the used oil specifications contained in 40 CFR Part 279.11, Table 1.
6.2	Excess Emissions	define excess	ermittee must maintain records of excess emissions as ed in LRAPA Title 36 (recorded on occurrence). Typically, s emissions are caused by process upsets, startups, owns, or scheduled maintenance.
6.3	Complaint Log	compl concer a reco	ermittee must maintain a log of all written and verbal aints received that specifically refer to air pollution rns associated to the permitted facility. The log must include rd of the permittee's actions to investigate the validity of complaint and a record of actions taken for complaint tion.
6.4	Retention of Records	for a p sampl availa the tw	s otherwise specified, the permittee must retain all records beriod of five (5) years from the date of the monitoring e, measurement, report, or application and make them ble to LRAPA upon request. The permittee must maintain o (2) most recent years of records onsite or available onically.

7.0 REPORTING REQUIREMENTS

- 7.1 Excess Emissions The permittee must notify LRAPA by telephone or in person of any excess emissions which are of a nature that could endanger public health.
 - a. Such notice must be provided as soon as possible, but never more than one hour after becoming aware of the problem.
 - b. If the excess emissions occur during non-business hours, the permittee must notify LRAPA by calling the Oregon



Permit Number: AQGP-008 Expiration Date: April 27, 2028 Page 9 of 13 Pages

Emergency Response System (OERS). The current number is 1-800-452-0311.

c. The permittee must also submit follow-up reports when required by LRAPA.

7.2 Annual Report The permittee must submit to LRAPA by February 15 of each year this permit is in effect, two (2) copies of the following information for the preceding calendar year:

- a. Operating parameters:
 - i. Crushed rock produced in Lane County on an annual basis for each site of operation (reported in tons).
 - ii. Types and quantities of fuels combusted in Lane County on an annual basis for each site of operation (gallons or cubic feet).
 - iii. Type and maximum daily amount of fuel burned in the generator(s) in PM_{2.5} nonattainment areas.
- b. Records of all planned and unplanned excess emissions events.
- c. Summary of complaints relating to air quality received by permittee during the year.
- d. List permanent changes made in plant process, production levels, and pollution control equipment which affected air contaminant emissions.
- e. List major maintenance performed on pollution control equipment.
- 7.3 Greenhouse Gas Registration and Reporting If the calendar year emission rate of greenhouse gases (CO₂e) is greater than or equal to 2,756 tons (2,500 metric tons), the permittee must register and report its greenhouse gas emissions with LRAPA in accordance with OAR 340-215.

7.4 Initial Startup Notice The permittee must notify LRAPA in writing of the date a new facility is started up. The notification must be submitted no later than seven (7) days after startup.

7.5 Relocation Notice The permittee must not install or operate the facility or any portion of the facility at any new site without first providing written notice to the LRAPA office. The written notice must include the date of the proposed move, approximate dates of operation, a detailed map showing access to the new site, and a description of the air pollution controls and procedures to be installed, operated, and practiced at the new site. Additional permits may be required if the permittee operates individual components of the facility at more than one site at a time.



Notice of Change

Permit Number: AQGP-008 Expiration Date: April 27, 2028 Page 10 of 13 Pages

	of Ownership or	Appl	Application Form" within 60 days after the following:		
	Company Name	a.	Legal change of the name of the company as registered with the Corporations Division of the State of Oregon; or		
		b.	Sale or exchange of the activity or facility.		
7.7	Construction or Modification Notices	Cons	permittee must notify LRAPA in writing using a "Notice of truction Form," or "Permit Application Form," and obtain oval in accordance with LRAPA Title 34 before:		
		a.	Constructing or installing any new source of air contaminant emissions, including air pollution control equipment;		
		b.	Modifying or altering an existing source that may significantly affect the emission of air contaminants;		
		c.	Making any physical change which increases emissions; or		
		d.	Changing the method of operation, the process, or the fuel use, or increasing the normal hours of operation that result in increased emissions.		
7.8	Where to Send Reports and Notices	displa Cond Coun	rts and notices, with the permit number prominently ayed, must be sent to the LRAPA office as identified in ition 8.2. For portable sources operating outside Lane ty, the reports must be sent to the DEQ regional office ed nearest to the company's office of record.		

The permittee must notify LRAPA in writing using a "Permit

8.0 ADMINISTRATIVE REQUIREMENTS

- 8.1 Reassignment to the General ACDP
 ACDP
 The permittee must complete an application for reassignment to this permit within 60 days after the permit is reissued. LRAPA will notify the permittee when the permit is reissued. The application must be sent to the appropriate regional office.
 - a. If LRAPA is delinquent in renewing the permit, the existing permit will remain in effect and the permittee must comply with the conditions of the permit until such time that the permit is reissued and the source is reassigned to the permit.
 - b. The permittee may submit an application for either a Simple or Standard ACDP at any time, but the permittee must continue to comply with the General ACDP until LRAPA takes final action on the Simple or Standard ACDP application.
 - c. If a complete application for reassignment to the General ACDP or Simple or Standard ACDP is filed with LRAPA



Permit Number: AQGP-008 Expiration Date: April 27, 2028 Page 11 of 13 Pages

in a timely manner, the permit will not be deemed to expire until final action has been taken on the application.

8.2 LRAPA Address All reports, notices, and applications should be directed LRAPA. The LRAPA address is as follows:

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

8.3 LRAPA Contacts Information about air quality permits and LRAPA's regulations may be obtained from the LRAPA web page at <u>www.lrapa.org</u>.

9.0 **FEES**

9.1	Annual Compliance Fee	The Annual Compliance Determination Fee specified in LRAPA 37-0060 and 37-8020, Table 2, Part 2(c) for a Class Two General ACDP is due on December 1 of each year this permit is in effect. An invoice indicating the amount, as determined by LRAPA regulations, will be mailed prior to the above date.
9.2	Change of Ownership or Company Name Fee	The non-technical permit modification fee specified in LRAPA 37-8020, Table 2, Part 3(a) is due with an application for changing the ownership or the name of the company of a source assigned to this permit.
9.3	Where to Submit	Fees must be submitted to:
	Fees	Lane Regional Air Protection Agency 1010 Main Street Springfield, OR 97477

10.0 GENERAL CONDITIONS AND DISCLAIMERS

10.1	Other Regulations	In addition to the specific requirements listed in this permit, the permittee must comply with all other legal requirements enforceable by LRAPA.
10.2	Conflicting Conditions	In any instance in which there is an apparent conflict relative to conditions in this permit, the most stringent conditions apply.
10.3	Masking of Emissions	The permittee must not cause or permit the installation of any device or use any means designed to mask the emissions of an air contaminant that causes or is likely to cause detriment to health, safety, or welfare of any person or otherwise violate any other regulation or requirement.



Permit Number: AQGP-008 Expiration Date: April 27, 2028 Page 12 of 13 Pages

10.4	LRAPA Access	The permittee must allow LRAPA's representatives access to the plant site and pertinent records at all reasonable times for the purposes of performing inspections, surveys, collecting samples, obtaining data, reviewing and copying air contaminant emissions discharge records and conducting all necessary functions related to this permit in accordance with ORS 468-095.	
10.5	Permit Availability	The permittee must have a copy of the permit available at the facility at all times.	
10.6	Open Burning	The permittee must not conduct any open burning except as allowed by LRAPA Title 47.	
10.7	Asbestos	The permittee must comply with the asbestos abatement requirements in LRAPA Title 43 for all activities involving asbestos-containing materials, including, but not limit to, demolition, renovation, repair, construction, and maintenance.	
10.8	Property Rights	The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of federal, state, or local laws or regulations.	
10.9	Termination, Revocation, or Modification	The Commission may modify or revoke this permit pursuant to LRAPA 37-0060(3) and (4) and 37-0082.	



Permit Number: AQGP-008 Expiration Date: April 27, 2028 Page 13 of 13 Pages

11.0 ABBREVIATIONS, ACRONYMS, AND DEFINITIONS

ACDP	Air Contaminant Discharge Permit	NSR	New Source Review
ASTM	American Society for Testing	O ₂ OAR	Oxygen Oregon Administrative Rules
	and Materials	ORS	Oregon Revised Statutes
AQMA	Air Quality Maintenance Area	OKS O&M	operation and maintenance
bbl	barrel (42 gal)	Pb	Lead
calendar	The 12-month period	PCD	pollution control device
year	beginning January 1st and	PM	particulate matter
CFR	ending December 31st	$PM_{2.5}$	particulate matter less than 2.5
	Code of Federal Regulations carbon monoxide	1 1012.5	microns in size
CO		PM ₁₀	particulate matter less than 10
date	mm/dd/yy		microns in size
DEQ	Oregon Department of Environmental Quality	ppm	part per million
dscf	dry standard cubic foot	ppmv	part per million by volume
EPA	US Environmental Protection Agency	PSD	Prevention of Significant Deterioration
FCAA	Federal Clean Air Act	PSEL	Plant Site Emission Limit
gal	gallon(s)	PTE	Potential to Emit
GHGs	Greenhouse gasses in CO ₂ equivalent	RACT	Reasonably Available Control Technology
gr/dscf	grains per dry standard cubic	scf	standard cubic foot
8-	foot	SER	Significant Emission Rate
НАР	Hazardous Air Pollutant as defined by LRAPA Title 44	SERP	Source Emission Reduction Plan
ID	identification number	SIC	Standard Industrial Code
I&M	inspection and maintenance	SIP	State Implementation Plan
LRAPA	Lane Regional Air Protection	SO ₂	sulfur dioxide
	Agency	Special	as defined in LRAPA Title 29
lb	pound(s)	Control	or OAR 340-204-0070
MMBtu	million British thermal units	Area	
NA	not applicable	VE	visible emissions
NESHAP	National Emissions Standards	VOC	volatile organic compound
	for Hazardous Air Pollutants	year	A period consisting of any 12- consecutive calendar months
NOX	nitrogen oxides		Consecutive environment monthly
NSPS	New Source Performance Standard		



Permit No.: AQGP-008 Assessment Report Page 1 of 3

Lane Regional Air Protection Agency

GENERAL AIR CONTAMINANT DISCHARGE PERMIT ASSESSMENT REPORT

ROCK CRUSHERS/CONCRETE CRUSHERS/RAP CRUSHERS

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.
- 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.

COMPLIANCE ASSURANCE

- 9. Permittees are required to use water sprays for controlling fugitive dust emissions.
- 10. 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.
- 11. LRAPA staff members perform site inspections of the permitted facilities on a routine basis and more frequently if complaints are received.

REVOCATION OF ASSIGNMENT

12. 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

13. 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



Permit No.: AQGP-008 Assessment Report Page 3 of 3

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.