

LANE REGIONAL AIR PROTECTION AGENCY

1010 Main Street, Springfield, Oregon 97477 (541) 736-1056

SIMPLE AIR CONTAMINANT DISCHARGE PERMIT (SIMPLE ACDP)

Issued in accordance with provisions of title 37, Lane Regional Air Protection Agency's Rules and Regulations, and based on the land use compatibility findings included in the permit record.

Issued To:
Carry-On Trailer Corporation
101 Joe Harvey Street
Lavonia, GA 30553

<u>Facility Location:</u>
91218 North Coburg Industrial Way
Coburg, OR 97408

Permit Number: 201313 Permit Type: Simple

Primary SIC: 3715 - Truck Trailers

Secondary SIC: NA

<u>Issuance Date:</u> September 11, 2024 <u>Expiration Date:</u> September 11, 2034 Modification Date: April 9, 2025 Information Relied Upon:
Application Number: 70151
Date Received: January 19, 2024

Land Use Compatibility Statement:

From: City of Coburg Date: December 4, 2013

Nal	
I hom	April 9, 2025
Travis Knudsen, Executive Director	Effective Date

Source(s) Permitted to Discharge Air Contaminants (LRAPA 37-8010):

Title 37 Table 1 Code	Source Description			
Part B: 69	Surface coating operations: coating operations whose actual or expected usage of coating materials is greater than 250 gallons per month, excluding sources that exclusively use non-VOC and non-HAP containing coatings			

Addendum No. 1 Basic Technical Permit Modification

In accordance with LRAPA 37-0064(4)(b)(A), Simple Air Contaminant Discharge Permit (ACDP) No. 201313 is hereby amended to change the Emissions Unit (EU) CIA-1 in Condition 2 that was rated at rated at 1.2 MMBtu/hr to EU MAU-1 and update the EU Description to reflect the new MAU rated at 2.4 MMBtu/hr. The new makeup air unit (MAU) no longer qualifies as a categorically insignificant activity but the emissions at capacity do not require establishment of a new PSEL or changes to an existing PSEL.

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Carry-On Trailer Corporation Expiration Date: September 11, 2034 Modified Date: April 9, 2025

Emission Unit Description

2. Emission units regulated by this permit are the following:

Emission Unit ID	Emission Unit Description	Pollution Control Device (PCD ID)	Installed / Last Modified
Significant Emission Units			
PB-1	Paint Booth	Dry Filters (DF-1)	2013
Welding	Welding	NA	2013
MAU-1	2.4 MMBtu per hour natural gas fired MAU	NA	2025

MH:aa 4/9/25



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1/11/29

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LIST OF ABBREVIATIONS THAT MAY BE USED IN THIS PERMIT

hazardous air pollutants

ACDP	Air Contaminant Discharge Permit	MM	Million
AQMA	Air Quality Management Area	MMBtu	Million British thermal units
ACS	Applied coating solids	MMCF	Million cubic feet
	Federal Clean Air Act		
Act		NA	Not applicable
ASTM	American Society of Testing and	NESHAP	National Emission Standards for Hazardous
	Materials		Air Pollutants
BDT	Bone dry ton	NOx	Nitrogen oxides
	•		•
Btu	British thermal unit	NSPS	New Source Performance Standards
CAM	Compliance Assurance Monitoring	NSR	New Source Review
CAO	Cleaner Air Oregon	O2	Oxygen
CD ID	Control device identifier	OAR	Oregon Administrative Rules
CEMS	Continuous Emissions Monitoring	ODEQ	Oregon Department of Environmental
	System		Quality
CFR	Code of Federal Regulations	OPR	Operation
CI	Compression Ignition	ORS	Oregon Revised Statutes
CMS	Continuous Monitoring System	O&M	Operation and maintenance
CO	Carbon Monoxide	SB	Lead
CO2	Carbon dioxide	PCD	Pollution Control Device
CO2e	Carbon dioxide equivalent	PM	Particulate matter
COMS	Continuous Opacity Monitoring	PM2.5	Particulate matter less than 2.5 microns in
	System		size
CPDS	Certified Product Data Sheet	PM10	Particulate matter less than 10 microns in
CPMS	Continuous parameter monitoring		size
OI WIO		nnm	
	system	ppm	Parts per million
DEQ	Department of Environmental	PSEL	Plant Site Emission Limit
	Quality	psia	pounds per square inch, actual
dscf	Dry standard cubic feet	PTE	Potential to Emit
EF	Emission factor	QIP	Quality Improvement Plan
EPA		RICE	
EFA	US Environmental Protection		Reciprocating Internal Combustion Engine
	Agency	SACC	Semi-Annual Compliance Certification
EU	Emissions Unit	SCEMP	Surrogate Compliance Emissions
EU ID	Emission unit identifier		Monitoring Parameter
FCAA	Federal Clean Air Act	Scf	Standard cubic foot
ft2	Square foot	SDS	Safety data sheet
	•		
FSA	Fuel sampling and analysis	SER	Significant emission rate
gal	Gallon	SERP	Source emissions reduction plan
GHG	Greenhouse Gas	SI	Spark Ignition
gr/dscf	Grain per dry standard cubic feet (1	SIC	Standard Industrial Code
9174001	pound = 7000 grains)	SIP	State Implementation Plan
LIAD			
HAP	Hazardous Air Pollutants as defined	SO2	Sulfur dioxide
	by LRAPA title 12	ST	Source test
HCFC	Halogenated Chlorofluorocarbons	TAC	Toxic air contaminant
Hr	Hour	TACT	Typically Achievable Control Technology
ID	Identification number or label	TEU	Toxic Emission Unit
I&M	Inspection and maintenance	TPY	Tons per year
Lb	Pound	VE	Visible emissions
LRAPA	Lane Regional Air Protection	VMT	Vehicle miles traveled
	Agency	VOC	Volatile organic compounds
MACT	Maximum Achievable Control	Year	A period consisting of any 12-consecutive
MAGI		, cai	
	Technology		calendar month
MAU	Make-up Air Unit		
MBF	Thousand board feet		
MERV	Minimum efficiency reporting values		
MFHAP	Metal fabrication or finishing metal		
	hazardous air pollutants		

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Permitted Activities

Until this permit expires or is revoked, the permittee is herewith allowed to discharge air contaminants only in accordance with the permit application and the requirements, limitations, and conditions contained in this permit. This specific listing of requirements, limitations, and conditions does not relieve the permittee from complying with all other rules of Lane Regional Air Protection Agency (LRAPA). The permittee is also allowed to discharge air contaminants from the following:

- 1.a. Any categorically insignificant activities, as defined in LRAPA title 12, at the source; and
- 1.b. Construction or modification changes that are Type 1 or Type 2 changes under LRAPA 34-035 in accordance with LRAPA 34-010 and 34-035 through 34-038.

Emission Unit Description

2. Emission units regulated by this permit are the following:

Emission Unit ID Emission Unit Description		Pollution Control Device (PCD ID)	Installed / Last Modified
Significant	Emission Units		
PB-1	Paint Booth	Dry Filters (DF-1)	2013
Welding	Welding	NA	2013
Categorica	Illy Insignificant Activity		
CIA-1	1.2 MMBtu per hour natural gas fired MAU	NA	2013

Plant Site Emission Limits (PSELs)

Total emissions from all sources located at the facility must not exceed the PSELs below.
 The PSEL applies to any 12 consecutive calendar month period. [LRAPA 42-0041(2) and 42-0080(3)]

Pollutant	PSEL (tons per year)	
VOC	30	

4. Any changes in operation that may increase the emissions above the PSELs must be approved by LRAPA. Failure to do so may result in enforcement actions being taken by LRAPA. Substitutions of coatings may be employed provided that both consumption and composition records are maintained in accordance with the permit reporting requirements. [LRAPA 42-0080]

PSEL Monitoring and Compliance

- 5. By the 15th day of each month, the permittee must demonstrate compliance with the previous consecutive 12 calendar month period PSELs in accordance with the following procedures. [LRAPA 34-016 and LRAPA 42-0080(4)(b)&(c)]
 - 5.a. The permittee must calculate the total calendar month emissions of VOCs using the following equation:

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$$E_m = \left[\sum_{i=1}^n U_i \cdot D_i \cdot C_i\right] / 2000 \qquad \text{Equation 1}$$

Where:

 E_m = The total calendar month VOC emissions from all of the VOC-containing materials used, in tons;

 U_i = The total usage of an individual VOC-containing material for a calendar month, in gallons;

 $D_i = \mbox{The density of an individual VOC-containing material, in pounds per gallon;} \\$

C_i = The actual mass of VOC in an individual VOC-containing material, in percent by weight;

i = Each individual VOC-containing material;

n = The total number of individual VOC-containing materials; and

2000 = The number of pounds in a short ton.

5.b. The permittee must calculate the total consecutive 12 calendar month emissions from the use of VOC-containing materials using the following equation:

$$E_{12} = \sum_{m=1}^{12} Em_i \quad \text{Equation 2}$$

Where:

 E_{12} = The total consecutive 12 calendar month VOC emissions, in tons;

Em_i = The VOC emissions during each of the previous consecutive 12 calendar months, in tons, as calculated using Equation 1; and

m = Each calendar month in the previous consecutive 12 calendar month period.

6. SDS or CPDS must be used to determine the maximum VOC content for each individual VOC-containing material and the density of the material. For SDS or CPDS that list a range of values for the VOC content, the highest value in the range must be used in the emission calculations in Condition 5. All of the VOC content of the coatings and solvents used is assumed to be emitted to the atmosphere. [LRAPA 34-016]

Emission Limitations and Monitoring Requirements

- 7. The permittee must not emit or allow to be emitted any visible emissions from any emission unit, other than fugitive emission sources, that equal or exceed an average of 20 percent opacity. When visual determination of opacity is required, opacity must be measured as a six-minute block average using EPA Method 9. [LRAPA 32-010(2)&(3)]
- 8. For any air contaminant sources installed, constructed or modified on or after June 1, 1970 but prior to April 16, 2015, other than fuel burning equipment, refuse burning equipment and fugitive emissions, for which there are no representative compliance source test results prior to April 16, 2015, the permittee must not cause, suffer, allow, or permit particulate matter emissions in excess of 0.14 grains per dry standard cubic foot. [LRAPA 32-015(2)(b)(B)]
- 9. For any fuel burning equipment sources installed, constructed or modified on or after June 1, 1970 but prior to April 16, 2015, for which there are no representative compliance source test results prior to April 16, 2015, the permittee must not cause, suffer, allow, or permit particulate matter emissions in excess of 0.14 grains per dry standard cubic foot. [LRAPA 32-030(1)(b)]
- 10. The permittee must not cause, suffer, allow or permit the emissions of particulate matter in any one (1) hour from any non-fuel burning process in excess of the amount shown in LRAPA 32-8010, for the process weight allocated to the process. [LRAPA 32-045]
- 11. The permittee must demonstrate compliance with Conditions 7 by performing a visible emissions survey of the plant. At least once each quarter, the permittee must visually survey the plant using

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EPA Method 22 for any sources of visible emissions. For the purposes of this condition, visible emissions requiring action are considered to be any visible emissions that do not result from mobile or fugitive sources and are not the result of condensed water vapor. The person conducting the EPA Method 22 does not have to be EPA Method 9 certified. However, the individual conducting the EPA Method 22 should be familiar with the procedures of EPA Method 9, including using the proper location to observe visible emissions. [LRAPA 34-016(1)]

- 11.a. If visible emissions are observed using EPA Method 22, the permittee must take corrective action to eliminate the visible emissions within one (1) hour of finishing the visible emissions survey. After taking corrective action to eliminate the visible emissions, the permittee must conduct another visible emissions survey using EPA Method 22 within 24 hours of the previous visible emissions survey.
- 11.b. If the visible emissions survey performed within 24 hours of the previous visible emissions survey detects visible emissions from the same source(s), the permittee is required to immediately contact LRAPA or perform an EPA Method 9 on the source(s) of visible emissions. If the results of EPA Method 9 are in compliance with Condition 7, no further action is required beyond the recordkeeping required in Condition 12. If the results of EPA Method 9 are not in compliance with Condition 7, the permittee must immediately contact LRAPA.
- 11.c. If the permittee is unable to conduct a test due to visual interferences caused by other visible emissions sources (e.g., fugitive emissions during high wind conditions) or due to weather conditions (e.g., fog, heavy rain, or snow), the permittee must note such conditions on the visible emissions survey sheet for that process or emission point. The permittee must make at least three (3) attempts to conduct the test at approximately 2-hour intervals throughout the day. The permittee must attempt to conduct the test daily until a valid visible emissions survey is completed.
- 12. The permittee must keep documentation of all visible emissions surveys required by Condition 11. For all corrective actions taken, the permittee must record the date, time, person or entity performing the corrective action, and the corrective actions taken, as applicable. [LRAPA 34-016(1)]
- 13. All plant process equipment and air contaminant collection and disposal facilities, including but not limited to dry filters, must be operated and maintained to ensure that the highest and best practicable treatment and control of air contaminant emissions is in every case provided so as to maintain overall air quality at the highest possible levels, and to maintain contaminant concentrations, visibility reduction, odors, soiling, and other deleterious factors at the lowest possible levels. [LRAPA 32-005(1)]
- 14. The permittee must demonstrate compliance with Conditions 7 through 10 and Condition 13 by preparing and updating, as necessary, an Operation and Maintenance Plan (O&M Plan). The O&M Plan must include requirements for the proper operation and maintenance of all particulate matter emission control devices at the facility, including but not limited to dry filters. The permittee must submit a copy of the O&M Plan to LRAPA for review upon request. If LRAPA determines the O&M Plan is deficient, LRAPA may require the permittee to amend the plan. For each particulate matter emission control device, the O&M Plan must, at a minimum, identify the frequency of inspections and procedures for documenting each inspection. Documentation of each inspection must include the date and time of each inspection, the person or entity performing the inspection, identification of the equipment inspected, the results of each inspection, and the actions taken if repairs or maintenance are necessary. [LRAPA 32-007(1)]
- 15. For Emission Unit PB-1, the permittee must demonstrate compliance with Condition 13 by complying with the following operational and work practice requirements: [LRAPA 32-007(1)]
 - 15.a. All spray-applied coatings must be applied in a spray booth equipped with dry filters demonstrated to achieve at least 98% capture of overspray particulate matter emissions. The permittee may use published filter efficiency data provided by filter vendors to demonstrate compliance with this requirement.
 - 15.b. All spray-applied coatings must be applied with a high volume, low pressure (HVLP), airless, air-assisted airless (AAA) and/or electrostatic spray gun technology. The

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permittee may use an equivalent spray coating application technology that is demonstrated to achieve a transfer efficiency comparable to the approved spray application technologies for which written approval has been obtained from LRAPA prior to use.

- 15.c. All manual spray gun cleaning must be done so that an atomized mist or spray of gun cleaning solvent and coating residue is not created outside of a container that collects used gun cleaning solvent.
- 15.d. The permittee must maintain records that all personnel, including contract personnel, who spray apply surface coatings, are trained in the proper spray application of surface coatings and the proper setup and maintenance of spray equipment.
- 15.e. The permittee must ensure that storage containers used for VOC-containing materials are kept closed at all times except when adding or removing material.

Recordkeeping Requirements

16. The permittee must monitor and maintain records for a period of at least five (5) years from the date of entry of the following information: [LRAPA 34-016(1) and LRAPA 42-0080]

Activity	Parameter	Units	Minimum Recording Frequency
PSEL Recordkeeping			
VOC-containing material CPDS or SDS	Each coating and solvent		Maintain documentation
VOC-containing material usage	Material name and usage	Gallons	Monthly
VOC-containing material usage	Density of material	Pounds per gallon	Each coating and solvent
VOC-containing material usage	VOC content	% by weight	Each coating and solvent
Spray booth filter particulate matter control efficiency	Control efficiency	%	Maintain documentation from each filter manufacturer
Spray booth filter replacement	Occurrence		Upon replacement
Spray booth training	Training logs / certifications		Maintain documentation of training
Spray coating application technology	Documentation		Maintain documentation for each spray gun
General Recordkeeping			
HAP-containing material CPDS or SDS	Each coating and solvent		Maintain documentation
HAP-containing material usage	Material name and usage	Gallons	Monthly
HAP-containing material usage	Density of material	Pounds per gallon	Each coating and solvent
HAP-containing material usage	HAP content	% by weight	Each coating and solvent
Welding wire/rod	Usage	Pounds	Annually
Complaints from the public	Log each complaint and the resolution	NA	Upon receipt
Visible Emission Survey	Opacity	acity See Quarte	
Operation and Maintenance Plan			Maintain current version on-site

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Activity	Parameter	Units	Minimum Recording Frequency
Excess emissions log of all planned and unplanned excess emissions	See Condition G16	NA	Per occurrence

Reporting Requirements

17. The facility must submit to LRAPA the following reports by no later than the dates indicated in the table below: [LRAPA 34-016(1) and 42-0080(5)]

Report	Reporting Period	Due Date
PSEL pollutant emissions as calculated according to Conditions 5 and 6, including supporting calculations. The summary must include VOC emission calculations corresponding to each 12-month consecutive period in the previous calendar year.	Annual	February 15
Welding wire/rod usage	Annual	February 15
A summary of maintenance and repairs performed on any pollution control devices at the facility.	Annual	February 15
A summary of all complaints received by the permittee and their resolution as required by Condition G11.	Annual	February 15
The excess emissions log required by Condition G16, if any planned or unplanned excess emissions have occurred during the reporting period.	Annual	February 15

18. Unless otherwise specified, all reports, test results, notifications, etc., required by the above terms and conditions must be reported to the following office: [LRAPA 34-016]

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

Outdoor Burning

19. Commercial and industrial outdoor burning is prohibited, unless authorized pursuant to LRAPA 47-020. [LRAPA 47-015(4)&(5)]

Fee Schedule

20. In accordance with adopted regulations, the permittee will be invoiced for the annual permit fees on October 1st, with fees due December 1st of each year. [LRAPA 37-8020 Table 2]

JJW/aa 09/10/2024 Carry-On Trailer Corporation Permit No. 201313
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GENERAL PERMIT CONDITIONS

General Conditions and Disclaimers

G1. A copy of this Air Contaminant Discharge Permit (ACDP) must be available on site for inspection upon request. [LRAPA 37-0020(3)]

- G2. The permittee must allow the Director or their authorized representatives to enter, during operation hours, any property, premises, or place for the purpose of investigating either an actual or suspected air contaminant source or to ascertain compliance or noncompliance with these rules or any issued order. The Director or their authorized representatives must also have access to any pertinent records relating to such property, including but not limited to blueprints, operation and maintenance records and logs, operating rules and procedures. [ORS 468.095 and LRAPA 13-020(1)(h)]
- G3. 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.

Performance Standards and Emission Limits

- G4. The permittee must not cause or permit the deposition of any particulate matter which is larger than 250 microns in size at sufficient duration and quantity, as to create an observable deposition upon the real property of another person. [LRAPA 32-055]
- G5. The permittee must not discharge from any source whatsoever such quantities of air contamination which cause injury or damage to any persons, the public, business or property. Such determination to be made by LRAPA. [LRAPA 32-090(1)]
- G6. The permittee must not cause or permit emission of water vapor if the water vapor causes or tends to cause detriment to the health, safety or welfare of any person or causes, or tends to cause damage to property or business. [LRAPA 32-090(2)]
- G7. The permittee must not willfully cause or permit the installation or use of any device or use of any means which, without resulting in a reduction in the total amount of air contaminants emitted, conceals emissions of air contaminants which would otherwise violate LRAPA rules. [LRAPA 32-050(1)]
- G8. The permittee must not cause or permit the installation or use of any device or use of any means designed to mask the emissions of an air contaminant which causes or tends to cause detriment to health, safety or welfare of any person. [LRAPA 32-050(2)]
- G9. The permittee must not allow any materials to be handled, transported, or stored; or a building, its appurtenances or road(s) to be used, constructed, altered, repaired, or demolished; or any equipment to be operated, without taking reasonable precautions to prevent particulate matter from being airborne. [LRAPA 48-015(1)]
- G10. The permittee may not cause or allow air contaminants from any source subject to regulation by LRAPA to cause a nuisance. [LRAPA 49-010(1)]
- G11. To demonstrate compliance with Conditions G4 through G10, the permittee must provide LRAPA with written notification within five (5) days of all complaints received by the permittee during the operation of the facility and maintain a log of each complaint received by the permittee during the operation of the facility. Documentation must include date of contact, time of observed complaint condition, description of complaint condition, location of complainant, status of plant operation during the observed period, and time of response to complainant. The permittee must immediately (within one (1) hour during normal business hours) investigate the condition following the receipt of the complaint and the permittee must provide a response to the complainant within

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24 hours, if possible, but no later than five (5) business days. [LRAPA 34-016(1)]

Excess Emissions: General Policy

G12. Emissions of air contaminants in excess of applicable standards or permit conditions are unauthorized and are subject to enforcement action. section 36-001 through 36-030 apply to any permittee operating a source which emits air contaminants in excess of any applicable air quality rule or permit condition, including but not limited to excess emissions resulting from the breakdown of air pollution control devices or operating equipment, process upset, startup, shutdown, or scheduled maintenance. Sources that do not emit air contaminants in excess of any applicable rule or permit condition are not subject to the recordkeeping and reporting requirements in title 36. Emissions in excess of applicable standards are not excess emissions if the standard is in an NSPS or NESHAP and the NSPS or NESHAP exempts startups, shutdowns and malfunctions as defined in the applicable NSPS or NESHAP. [LRAPA 36-001(1)]

Excess Emissions: Notification and Record-keeping

- G13. This condition applies to all excess emissions not addressed in sections 36-010 and 36-015. [LRAPA 36-020(1)]
 - a. The permittee, of a small source, as defined by subsection 36-005(2), need not immediately notify LRAPA of excess emissions events unless otherwise required by permit condition, written notice by LRAPA, or if the excess emission is of a nature that could endanger public health. [LRAPA 36-020(1)(b)]
 - b. Notification must be made to the LRAPA office. The current LRAPA telephone number during regular business hours (8 a.m. 5 p.m., M-F) is (541) 736-1056. During nonbusiness hours, weekends, or holidays, the permittee must immediately notify LRAPA by calling the LRAPA Upset/Complaint Line. The current number is (541) 726-1930.
 - c. Follow-up reporting, if required by LRAPA, must contain all information required by Condition G16.
- G14. At each annual reporting period specified in this permit, or sooner if required by LRAPA, the permittee must submit a copy of the excess emission log entries for the reporting period, as required by Condition G16. [LRAPA 36-025(4)(a)]
- G15. Any excess emissions which could endanger public health or safety must immediately be reported to the Oregon Emergency Response System (OERS) at 1-800-452-0311.
- G16. The permittee must keep an excess emissions log of all planned and unplanned excess emissions. The excess emissions log must include the following: [LRAPA 36-025(3) and 36-025(1)]
 - a. The date and time of the beginning of the excess emission event and the duration or best estimate of the time until return to normal operation;
 - b. The date and time the permittee notified LRAPA of the event;
 - c. The equipment involved;
 - d. Whether the event occurred during startup, shutdown, maintenance, or as a result of a breakdown, malfunction, or emergency;
 - e. Steps taken to mitigate emissions and corrective actions taken;
 - f. The magnitude and duration of each occurrence of excess emissions during the course of an

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event and the increase over normal rates or concentrations as determined by continuous monitoring or a best estimate, supported by operating data and calculations;

- g. The final resolution of the cause of the excess emissions; and
- Where applicable, evidence supporting any claim that emissions in excess of technologybased limits were due to an emergency pursuant to section 36-040.

Excess emissions logs must be kept by the permittee for five (5) calendar years. [LRAPA 36-025(3)]

Excess Emissions: Scheduled Maintenance

- G17. If the permittee anticipates that scheduled maintenance of air contaminant sources or air pollution control devices may result in excess emissions, the permittee must obtain prior LRAPA authorization of procedures that will be used to minimize excess emissions. Application for approval of procedures associated with the scheduled maintenance must be submitted and received by LRAPA in writing at least seventy-two (72) hours prior to the event. The application must include the following: [LRAPA 36-015(1)]
 - a. The reasons explaining the need for maintenance, including but not limited to: why the maintenance activity is necessary; why it would be impractical to shut down the source operation during the maintenance activity; if applicable, why air pollution control devices must be by-passed or operated at reduced efficiency during the maintenance activity; and why the excess emissions could not be avoided through better scheduling for maintenance or through better operation and maintenance practices;
 - b. Identification of the specific production or emission control device or system to be maintained;
 - c. Identification of the nature of the air contaminants likely to be emitted during the maintenance period, and the estimated amount and duration of the excess emissions, including measures such as the use of overtime labor and contract services and equipment that will be taken to minimize the length of the maintenance period; and
 - d. Identification of specific procedures to be followed which will minimize excess emissions at all times during the scheduled maintenance.
- G18. LRAPA will approve the procedures if it determines that they are consistent with good pollution control practices, will minimize emissions during such period to the extent practicable, and that no adverse health impact on the public will occur. The permittee must record all excess emissions in the excess emissions log as required in Condition G16. Approval of the procedures in Condition G17 does not shield the permittee from an enforcement action, but LRAPA will consider whether the procedures were followed in determining whether an enforcement action is appropriate. [LRAPA 36-015(2)]
- G19. No scheduled maintenance associated with the approved procedures in Condition G18 that is likely to result in excess emissions may occur during any period in which an Air Pollution Alert, Air Pollution Warning, or Air Pollution Emergency has been declared, or during an announced yellow or red woodstove advisory period, in areas determined by LRAPA as PM_{2.5} or PM₁₀ nonattainment areas. [LRAPA 36-015(6)]
- G20. In cases where LRAPA has not received notification of scheduled maintenance that is likely to cause excess emissions within the required 72 hours prior to the event according to Condition G17, or where such approval has not been waived pursuant to subsection 36-015(3), the permittee must immediately notify LRAPA by telephone of the situation, and must be subject to the requirements of Conditions G14 and G16. [LRAPA 36-015(7)]

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Air Pollution Emergencies

G21. The permittee must, upon declaration of an air pollution alert, air pollution warning, or air pollution emergency, take all emission reduction measures specified in Tables I, II, and III of title 51, included in this permit as Attachment A. Permittees responsible for a source of air contamination within a Priority I AQCR must, upon declaration of an episode condition affecting the locality of the air contamination source, take all appropriate actions specified in the applicable table and must take all appropriate actions specified in an LRAPA-approved preplanned abatement strategy for such condition which has been submitted and is on file with LRAPA. [LRAPA 51-015]

Notification of Construction/Modification

- G22. The permittee must notify LRAPA in writing using an LRAPA "Notice of Intent to Construct" form, or other permit application forms and obtain approval in accordance with section 34-010 and 34-035 through 34-038 before: [LRAPA 34-010]
 - a. Constructing, installing or establishing a new stationary source that will cause an increase in regulated pollutant emissions;
 - b. Making any physical change or change in the operation of an existing stationary source that will cause an increase, on an hourly basis at full production, in any regulated pollutant emissions; or
 - c. Constructing or modifying any pollution control equipment.

Notification of Name Change

G23. The permittee must notify LRAPA in writing, using an LRAPA Application for Administrative Amendment to ACDP form, within 60 days after legal change of the registered name of the company with the Corporation Division of the State of Oregon. [LRAPA 37-0030(4)]

Applicable administrative fees may be required for the name change application.

Permit Renewal

- G24. Application for renewal of this permit must be submitted not less than 120 days prior to the permit expiration date for Simple ACDPs, and 180 days prior to the permit expiration date for Standard ACDPs. [LRAPA 37-0040(2)(b)]
- G25. A source may not be operated after the expiration date of a permit, unless any of the following occur prior to the expiration date of the permit: [LRAPA 37-0082(1)(a)]
 - a. A timely and complete application for renewal or reassignment has been submitted; or
 - b. Another type of permit, ACDP or Title V, has been applied for or issued authorizing the operation of the source.
- G26. For a source operating under an ACDP or LRAPA Title V Operating Permit, a requirement established in an earlier ACDP remains in effect notwithstanding expiration of the ACDP, unless the provision expires by its terms or unless the provision is modified or terminated in accordance with the procedures used to establish the requirement initially. [LRAPA 37-0082(1)(c)
- G27. Any person who fails to submit any relevant facts or who has submitted incorrect information in a permit application must, upon becoming aware of such failure or incorrect submittal, promptly submit such supplementary facts or corrected information. [LRAPA 37-0040(4)]

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Termination Conditions

G28. This permit terminates upon: [LRAPA 37-0082(2)]

- a. Issuance of a renewal, reassigned ACDP or a new ACDP for the same activity or operation;
- b. Written request by the permittee to LRAPA requesting termination. If LRAPA determines that a permit is no longer needed, LRAPA will confirm termination in writing to the permittee;
- c. Failure to submit a timely and complete application for permit renewal or reassignment as required in section 37-0040. Termination is effective on the permit expiration date; or
- d. Failure to pay annual fees within 90 days of the invoice due date as issued by LRAPA, unless prior arrangements for a payment plan have been approved in writing by LRAPA.
- G29. If LRAPA determines that a permittee is in noncompliance with the terms of the permit, submitted false information in the application or other required documentation, or is in violation of any applicable rule or statute, LRAPA may revoke the permit. LRAPA will provide notice of the intent to revoke the permit to the permittee under title 31. The notice will include the reasons why the permit will be revoked, and include an opportunity for the permittee to request a contested case hearing prior to the revocation. A written request for hearing must be received by LRAPA within 60 days from service of the notice on the permittee, and must state the grounds of the request. The hearing will be conducted as a contested case hearing under ORS 183.413 through 183.470 and title 14. The permit will continue in effect until the 60th day after service of the notice on the permittee, if the permittee does not timely request a hearing, or until a final order is issued if the permittee timely requests a hearing. [LRAPA 37-0082(5)(a)]
- G30. Reinstatement of Terminated Permit [37-0082(4)]
 - a. A permit subject to termination under Condition G28.c. may only be reinstated if, not later than 30 days after the permit expiration date, the permittee submits a complete renewal application and pays a late application fee equivalent to the initial new permitting application fee that would apply if the source was a new source, in which case the existing, expired permit will be reinstated effective as of the permit expiration date and will remain in effect until final action has been taken on the renewal application to issue or deny a permit;
 - b. A permit terminated under Condition G28.d. may only be reinstated if, not later than 90 days after termination, the permittee pays all unpaid annual fees and applicable late fees in which case the existing permit will be reinstated effective on the date of termination; or
 - c. A terminated permit may only be reinstated as provided in Conditions G30.a. and G30.b. If neither Condition G30.a. and G30.b. apply, the former permittee of a terminated permit who wishes to obtain an ACDP must submit a complete application for a new permit, including paying applicable new source permit application fees and any unpaid annual fees and late fees that were due under the terminated permit. Until LRAPA issues or reassigns a new permit, the source may not operate.
- G31. If LRAPA finds there is a serious danger to the public health, safety or the environment caused by a permittee's activities, LRAPA may immediately revoke or refuse to renew the permit without prior notice or opportunity for a hearing. If no advance notice is provided, notification will be provided to the permittee as soon as possible as provided under title 31. The notification will set forth the specific reasons for the revocation or refusal to renew and will provide an opportunity for the permittee to request a contested case hearing for review of the revocation or refusal to renew. A permittee's written request for hearing must be received by LRAPA within 90 days of service of the notice on the permittee and must state the grounds for the request. The hearing will be conducted as a contested case hearing under ORS 183.413 through 183.470 and title 14. The revocation or refusal to renew becomes final without further action by LRAPA if a request for a

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hearing is not received within 90 days. If a request for a hearing is timely received, the revocation or refusal to renew will remain in place until issuance of a final order. [LRAPA 37-0082(5)(b)]

G32. Any hearing requested must be conducted pursuant to the rules of LRAPA. [LRAPA title 14]

Approval to Construct

- G33. The permittee of a source that receives approval to construct or modify must commence construction within 18 months of approval, or other date approved in writing by LRAPA. [LRAPA 34-037(4)]
 - a. Construction or modification approval terminates and is invalid for the following reasons: [LRAPA 34-037(4)(a)]
 - A. Construction or modification is not commenced within 18 months after LRAPA issues such approval, by an alternative deadline established by LRAPA under this section, or by the deadline approved by LRAPA in an extension under paragraph G33.b.;
 - B. Construction or modification is discontinued for a period of 18 months or more; or
 - C. Construction or modification is not completed within 18 months of the anticipated date of construction completion included in the application.
 - The permittee may submit a request to extend the construction or modification commencement deadline by submitting a written, detailed explanation of why the source could not commence construction or modification within the initial 18-month period. LRAPA may grant, for good cause, one 18-month construction or modification approval extension. [LRAPA 34-037(4)(b)]

<u>Asbestos</u>

G34. The permittee must comply with the asbestos abatement requirements in title 43 for all activities involving asbestos-containing materials, including, but not limited to, demolition, renovation, repair, construction, and maintenance. [LRAPA title 43]

Sampling, Testing and Measurement General Requirements

- G35. Testing must be conducted in accordance with the DEQ's Source Sampling Manual, the DEQ's Continuous Monitoring Manual, or an applicable EPA Reference Method unless LRAPA (if allowed under applicable federal requirements): [LRAPA 35-0120(3)]
 - a. Specifies or approves minor changes in methodology in specific cases;
 - b. Approves the use of an equivalent or alternative method as defined in title 12;
 - c. Waives the testing requirement because the permittee has satisfied LRAPA that the affected facility is in compliance with applicable requirements; or
 - d. Approves shorter sampling times and smaller sample volumes when necessitated by process variables or other factors.
- G36. LRAPA must be notified of all source sampling projects that are required by LRAPA, including federal requirements that have been delegated to LRAPA by the Environmental Protection Agency (EPA). Unless specified by rule or by permit condition, LRAPA must receive notification at least 30 days in advance of the source test date. Notification may be submitted electronically or by hardcopy, and be accompanied by a source test plan. In addition, LRAPA must be notified of

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all source sampling projects that are not required by LRAPA if test results are relied upon in permitting a source, used as evidence in an enforcement case, or used to demonstrate compliance with non-delegated federal requirements. [Source Sampling Manual, Vol. 1, November 2018, Section 2.2]

- G37. A source test plan must be approved by LRAPA in advance of all source sampling projects that are required by LRAPA, including federal requirements delegated to LRAPA by EPA. If not otherwise specified by rule or permit condition, LRAPA must be provided at least 30 days to review and approve source test plans. The source test plan will be reviewed by LRAPA [Source Sampling Manual, Vol. 1, November 2018, Section 2.3]
- G38. For demonstrating compliance with an emission standard, the stack test must successfully demonstrate that a facility is capable of complying with the applicable standard under all normal operating conditions. Therefore, a permittee should conduct the source test while operating under typical worst-case conditions that generate the highest emissions. During the compliance demonstration, new or modified equipment should operate at levels that equal or exceed ninety-percent (90%) of the design capacity. For existing equipment, emission units should operate at levels that equal or exceed ninety-percent (90%) of normal maximum operating rates. Furthermore, the process material(s) and fuel(s) that generate the highest emissions for the pollutant(s) being tested should be used during the testing. Operating requirements for performance tests are often specified by state or federal rule, or by permit condition. [Source Sampling Manual, Vol. 1, November 2018, Section 2.9]
- G39. Unless otherwise required by this permit, the permittee must submit all source test reports electronically. [LRAPA 34-015]

Reference Test Methods

G40. Unless otherwise indicated elsewhere in this permit, whenever emission testing is required, the permittee must use the source sampling methods listed in Appendix B or Appendix C of DEQ's Source Sampling Manual, [Source Sampling Manual, Vol. 1, November 2018]

[Revised 07/22/24]

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ATTACHMENT A: Air Pollution Emergencies

Table I

AIR POLLUTION EPISODE: ALERT CONDITION

EMISSION REDUCTION PLAN

Part A: Pollution Episode Conditions for Carbon Monoxide or Ozone

For *Alert Conditions* due to excessive levels of carbon monoxide or ozone, persons operating motor vehicles shall be requested to voluntarily curtail or eliminate all unnecessary operations within the designated *Alert Area*, and public transportation systems shall be requested to provide additional services in accordance with a preplanned strategy.

Part B: Pollution Episode Conditions for Particulate Matter

For *Alert Conditions* resulting from excessive levels of particulate matter, the following measures shall be taken in the designated area:

- 1. There shall be no open burning by any person of any material.
- 2. Persons operating fuel-burning equipment which requires boiler lancing or soot blowing shall perform such operations only between the hours of 12 noon and 4 p.m.
- 3. Persons responsible for the operation of any source of air contaminants listed below shall take all required actions for the *Alert Level*, in accordance with the preplanned strategy:

	Source of Contamination		Control Actions — Alert Level
A.	Coal, oil, or wood-fired facilities.	1)	Utilization of fuels having low ash and sulfur content.
		2)	Utilization of mid-day (12:00 noon to 4:00 p.m.) atmospheric turbulence for boiler lancing and soot blowing.
		3)	Diverting electric power generation to facilities outside of <i>Alert Area</i> .
B.	Coal, oil, or wood-fired process steam generating facilities.	1)	Utilization of fuel having low ash and sulfur content.
		2)	Utilization of mid-day (12:00 noon to 4:00 p.m.) atmospheric turbulence for boiler lancing and soot blowing.
		3)	Substantial reduction of steam load demands consistent with continuing plant operations.

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Source of Contamination		Control Actions — Alert Level	
C.	Manufacturing industries of the following classifications:	1)	Reduction of air contaminants from manufacturing operations by curtailing, postponing, or deferring production and all operations.
	Primary Metals IndustriesPetroleum RefiningChemical IndustriesMineral Processing Indus.	2)	Reduction by deferring trade waste disposal operations which emit solid particle gas vapors or malodorous substance.
	- Grain Industries	3)	Reduction of heat load demands for processing.
	Paper and Allied ProductsWood Processing Industry	4)	Utilization of mid-day (12:00 noon to 4:00 p.m.) atmospheric turbulence for boiler lancing or soot blowing.

Table II

AIR POLLUTION EPISODE: WARNING CONDITIONS

EMISSION REDUCTION PLAN

Part A: Pollution Episode Conditions for Carbon Monoxide or Ozone

For *Warning Conditions*, resulting from excessive levels or carbon monoxide or ozone, the following measures shall be taken:

- 1. Operation of motor vehicles carrying fewer than three (3) persons shall be prohibited within designated areas during specified hours. Exceptions from this provision are:
 - A. Public transportation and emergency vehicles
 - B. Commercial vehicles
 - C. Through traffic remaining on Interstate or primary highways.
- 2. At the discretion of the Agency, operations of all private vehicles within designated areas or entry of vehicles into designated areas may be prohibited for specified periods of time.
- 3. Public transportation operators shall, in accordance with a pre-planned strategy, provide the maximum possible additional service to minimize the public's inconvenience as a result of No. 1 or No. 2. above.
- 4. For ozone episodes the following additional measures shall be taken:
 - A. No bulk transfer of gasoline without vapor recovery from 2:00 a.m. to 2:00 p.m.
 - B. No service station pumping of gasoline from 2:00 a.m. to 2:00 p.m.
 - C. No operation of paper coating plants from 2:00 a.m. to 2:00 p.m.
 - D. No architectural painting or auto finishing;
 - E. No venting of dry-cleaning solvents from 2:00 a.m. to 2:00 p.m. (except perchloroethylene).
- 5. Where appropriate for carbon monoxide episodes during the heating season, and where legal authority exists, governmental agencies shall prohibit all use of wood stoves and fireplaces for domestic space heating, except where such devices provide the sole source of heat.

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Part B: Pollution Episode Conditions for Particulate Matter

For *Warning Conditions* resulting from excessive levels of particulate matter, the following measures shall be taken:

- 1. There shall be no open burning by any person of any material.
- 2. The use of incinerators for the disposal of solid or liquid wastes shall be prohibited.
- 3. Persons operating fuel-burning equipment which requires boiler lancing or soot blowing shall perform such operations only between the hours of 12 noon and 4 p.m.
- 4. Where legal authority exists, governmental agencies shall prohibit all use of wood stoves and fireplaces for domestic space heating, except where such devices provide the sole source of heat.
- 5. Persons responsible for the operation of any source of air contaminants listed below shall take all required actions for the *Warning Level*, in accordance with a preplanned strategy:

	Source of Contamination		Control Actions — Warning Level
A.	Coal, oil, or wood-fired electric power generating facilities.	1)	Maximum utilization of fuels having lowest ash and sulfur content.
		2)	Utilization of mid-day (12:00 noon to 4:00 p.m.) atmospheric turbulence for boiler lancing and soot blowing.
		3)	Diverting electric power generation to facilities outside of <i>Warning Area</i> .
		4)	Prepare to use a plan of action if an <i>Emergency Condition</i> develops.
		5)	Cease operation of facilities not related to safety or protection of equipment or delivery of priority power.
В.	Coal, oil, or wood-fired process steam generating facilities.	1)	Maximum utilization of fuels having the lowest ash and sulfur content.
		2)	Utilization of mid-day (12: 00 noon to 4:00 p.m.) atmospheric turbulence for boiler lancing and soot blowing.
		3)	Prepare to use a plan of action if an <i>Emergency Condition</i> develops.
		4)	Cease operation of facilities not related to safety or protection of equipment or delivery of priority power.

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Source of Contamination		Control Actions — Warning Level	
C.	Manufacturing industries which require considerable lead time for shut-down including the following classifications:	1)	Reduction of air contaminants from manufacturing operations by, if necessary, assuming reasonable economic hardships by postponing production and allied operations.
	 Petroleum Refining Chemical Industries Primary Metals Industries Glass Industries Paper and Allied Products 	2)	Reduction by deferring trade waste disposal operations which emit solid particles, gases, vapors or malodorous substances.
		3)	Maximum reduction of heat load demands for processing.
		4)	Utilization of mid-day (12:00 noon to 4:00 p.m.) atmospheric turbulence of boiler lancing or soot blowing.
D.	Manufacturing industries which require relatively short time for shut-down.	1)	Elimination of air contaminants from manufacturing operations by ceasing, allied operations to the extent possible without causing injury to persons or damage to equipment.
		2)	Elimination of air contaminants from trade waste disposal processes which emit solid particles, gases, vapors, or malodorous substances.
		3)	Reduction of heat load demands for processing.
		4)	Utilization of mid-day (12 noon to 4 p.m.) atmospheric turbulence for boiler lancing or soot blowing.

Table III

AIR POLLUTION EPISODE: **EMERGENCY CONDITIONS**

EMISSION REDUCTION PLAN

- 1. There shall be no open burning by any person of any material.
- 2. The use of incinerators for the disposal of solid or liquid wastes shall be prohibited.
- 3. All places of employment, commerce, trade, public gatherings, government, industry, business, or manufacture shall immediately cease operation, except the following:
 - A. Police, fire, medical and other emergency services;
 - B. Utility and communication services;
 - C. Governmental functions necessary for civil control and safety;
 - D. Operations necessary to prevent injury to persons or serious damage to equipment or property;
 - E. Food stores, drug stores and operations necessary for their supply;
 - F. Operations necessary for evacuation of persons leaving the area;
 - G. Operations conducted in accordance with an approved preplanned emission reduction plan on file with the Agency.

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- 4. All commercial and manufacturing establishments not included in these rules shall institute such actions as will result in maximum reduction of air contaminants from their operations which emit air contaminants, to the extent possible without causing injury or damage to equipment.
- 5. The use of motor vehicles is prohibited except for the exempted functions in 3, above.
- 6. Airports shall be closed to all except emergency air traffic.
- 7. Where legal authority exists, governmental agencies shall prohibit all use of wood stoves and fireplaces.
- 8. Any person responsible for the operation of a source of atmospheric contamination listed below shall take all required control actions for this *Emergency Level*.

	Source of Contamination		Control Actions — Emergency Level	
A.	Coal, oil, or wood-fired electric power generating facilities.	1)	Maximum utilization of fuels having lowest ash and sulfur content.	
		2)	Utilization of mid-day (12:00 noon to 4:00 p.m.) atmospheric turbulence for boiler lancing or soot blowing.	
		3)	Diverting electric power generation to facilities outside of Emergency area.	
		4)	Cease operation of facilities not related to safety or protection of equipment or delivery of priority power.	
В.	Coal, oil, or wood-fired steam generating facilities.	1)	Reducing heat and steam process demands to absolute necessities consistent with preventing equipment damage.	
		2)	Utilization of mid-day (12:00 noon to 4:00 p.m.) atmospheric turbulence for boiler lancing and soot blowing.	
		3)	Taking the action called for in the emergency plan.	
		4)	Cease operation of facilities not related to safety or protection of equipment or delivery of priority power.	
C.	Manufacturing industries of the following classifications:	1)	The elimination of air of contaminants from manufacturing operations by ceasing, curtailing, postponing or deferring production and allied	
	 Primary Metals Industry Petroleum Refining Operations Chemical Industries Mineral Processing Industries Paper and Allied Products Grain Industry Wood Processing Industry 		operations to the extent possible without causing injury to persons or damage to equipment.	
		2)	Elimination of air contaminants from trade waste disposal processes which emit solid particles, gases, vapors, or malodorous substances.	
		3)	Maximum reduction of heat load demands for processing.	
		4)	Utilization of mid-day (12:00 noon to 4:00 p.m.) atmospheric turbulence for boiler lancing or soot blowing.	