

2020 Air Toxics Emissions Inventory Reporting

Reporting Quick Guide Emissions Inventory

Background

Once every three years, DEQ may require the owners and operators of all permitted sources to submit an updated toxic air contaminant emissions inventory. Reporting years for such requests generally correspond to EPA's National Emission Inventory reporting year (2020, 2023, 2026, etc.) [OAR 340-245-0040(2)]. Consistent with this, DEQ is requiring emissions and activity reporting for all sources for the 2020 calendar year. Reporting requirements differ by permit type.

Timeline

2020 reporting will cover the source's operations and activities from January 1, 2020 - December 31, 2020. Sources will receive formal notice of required reporting activities in fall 2020. Electronic submission of requested source information will be due to DEQ by April 1, 2021.

ACDP General and Basic permits

General and Basic permit-holders will only be required to submit production and/ or material balance information. DEQ will estimate emissions for those facilities. These facilities must provide the following information, as applicable:

- Identification of toxics emissions units (EUs)
- Annual production activities and fuel usages
- Annual material usage, waste shipped offsite
- Material information found on Safety Data Sheets
- Identification of control devices and associated efficiencies by EU

Category-specific reporting information for these facilities is available in the ACDP Basic and General Reporting Matrix.

Gasoline dispensing stations (ACDP General Permits GP-022 and GP-023) and dry cleaners (ACDP General Permit GP-006) are exempt from this reporting requirement; additional General Permit categories may be added to this exemption prior to formal Notice to Report in fall 2020. Area Source Registration permit-holders are also exempt.

ACDP Simple and Standard and Title V

Simple, Standard and Title V permit-holders will have more specific reporting requirements. These sources will be required to provide the following information, as applicable:

- Identification of toxics emissions units
- Annual production activities and fuel usages by EU
- Identification of Toxic Air Contaminants by EU
- Identification of emission factors by EU, associated reference information
- Annual material usage, waste shipped offsite
- Material information found on Safety Data Sheets
- Identification of control devices and efficiencies by EU

Oregon's 600+ toxic air contaminants, including EPA's 187 hazardous air pollutants can be found in Table 2 of the Cleaner Air Oregon rule and will be provided in the reporting form.



State of Oregon
Department of
Environmental
Quality

Air Quality Division
700 NE Multnomah St.
Suite 600
Portland, OR 97232
Phone: 503-229-5696
800-452-4011
Fax: 503-229-6124
Contact: Clara Funk

www.oregon.gov/DEQ

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Operation and activities that may be omitted can be found in the list of Categorically Insignificant Activities to Exclude.

More information about Cleaner Air Oregon, including pollutant tables, is available at www.oregon.gov/deq/ao/cao

Alternative formats

DEQ can provide documents in an alternate format or in a language other than English upon request. Call DEQ at 800-452-4011 or email deqinfo@deq.state.or.us.



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