



THE STATE
of **ALASKA**
GOVERNOR MIKE DUNLEAVY

Department of Environmental Conservation

DIVISION OF AIR QUALITY
Air Non-Point & Mobile Sources

555 Cordova Street
Anchorage, Alaska 99501
Main: 907.269.7577
www.dec.alaska.gov

CERTIFIED MAIL: Return Receipt Requested

February 14, 2024

«First_Name» «Last_Name»
«Job_Title»
«Owner»
«Facility_Name»
«Mailing_Address»

Subject: 2023 Triennial Emission Inventory Reporting Reminder

Dear «First_Name» «Last_Name»:

The Alaska Department of Environmental Conservation (DEC) is reminding you that it is triennial emission reporting time. We are requesting emissions and activities data from January 1, 2023 to December 31, 2023 to be submitted by **April 30, 2024** to assist DEC in meeting the federal triennial emission inventory (EI) requirement for the 2023 emission reporting year.

Federal Regulation 40 CFR 51, Subpart A requires states to collect and submit a statewide emission inventory to the US Environmental Protection Agency (EPA). Alaska Regulations 18 AAC 50.200 *Information requests*, 18 AAC 50.275 effective September 7, 2022, and Standard Permit Condition XV, require stationary sources operating in Alaska to report actual emissions inventory (EI) information to DEC upon request or to meet permit requirements.

DEC EI websites provide resources, forms, regulations, and background information regarding emission inventory reporting, including the emission levels and reporting schedule, which is based on a facility's Potential to Emit (PTE) of a pollutant for a source. The website may be found here: <https://dec.alaska.gov/air/anpms/projects-reports/emission-inventory/>

DEC forms are in three categories found at: <https://dec.alaska.gov/air/anpms/projects-reports/emission-inventory-forms.aspx>

- **Did Not Operate** If your stationary source (facility) **did not** operate in 2023, please fill out and submit the Emission Inventory Operating Status Form.
- **Major Sources** Please use one of Air Online Services (AOS) form(s) if your stationary source (facility) operated at any time in 2023; is permitted as a Title V or other permit type operating outside of the Fairbanks Nonattainment Area (NAA) with a PTE pollutant emission value of 100 tpy or more for CO, NH₃, NO_x, PM₁₀, PM_{2.5}, Total Particulate (PT), SO₂, VOC; or operated within the Fairbanks NAA with a PTE

pollutant emission value 70 tons per year (tpy) or more. **Please note:** any facility operating with actual emissions equal to or greater than 0.5 tpy of Lead (Pb) is required to report as a Major Source.

DEC prefers the form within the AOS Permittee Portal which is available to those who have registered. However, the forms provided on the AOS Emission Inventory Tab can also be submitted. Please note: the AOS Emission Inventory Tab form (whether in pdf or excel formats) are only available to stationary sources that have previously submitted emissions to DEC. If you are a new Major Stationary Source, either use the Permittee Portal Emission form or contact DEC for assistance.

- **Minor Sources** If your stationary source (facility) operated in 2023, does not qualify as a Title V Permit, has a PTE emission value less than 70 tpy in the Fairbanks NAA, and actuals less than 0.5 tpy of lead, please use the NEI Nonpoint Source Form workbook and select form type that matches your permit category.

Please ensure to input all 2023 actual emission data, throughput data, fuel characteristics, release point and stack data, pollutants, emission factors, and emission totals.

In addition, we are requesting Permittees provide DEC with source specific information including emission factors, formulas, and calculations used to determine pollutant totals, with the emission inventory submittal. **Information submitted should be sufficient for verification of all calculations provided.**

It is important that the EI information be as complete and accurate as possible. EPA and DEC use this information for planning and policy making purposes that directly affect Alaska. Submittals will need to include quantities of emission released as outlined in 40 CFR 51.15.

The Emission Inventory reports need to be signed and certified per 18 AAC 50.205 by a Responsible Official. Emission Inventory submittals are requested to be submitted **no later than April 30, 2024.**

If you have any questions or would like further information, please contact Kolena Momberger at 907-269-7524 or at kolena.momberger@alaska.gov. Thank you for your time and assistance in helping us to improve our emission data and protect air quality in Alaska.

Sincerely,

Kolena Momberger
Environmental Program Specialist III
Air Non-Point Mobile Sources Program

cc: Permittee RO
Jim Plosay, ADEC/Permits
Dylan Morrison, ADEC/Compliance
Morgan Frank, ADEC/NPMS
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