



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
Toll free: 866.241.2805
www.dec.alaska.gov

CERTIFIED MAIL: Return Receipt Requested

August 19, 2021

Responsible Official, Job Title
Owner/Operator Name
Stationary Source Name
Stationary Source Mailing Address
City, State, Zip Code

Subject: 2020 Triennial Emission Inventory Reporting Information Request

Dear Responsible Official:

The Alaska Department of Environmental Conservation (DEC) is requesting emissions and activities data from January 1, 2020 to December 31, 2020 to be submitted by **September 30, 2021** to assist DEC in meeting the federal triennial emission inventory (EI) requirement for the 2020 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 provides the ability for DEC to request information for each permittee's Stationary source to submit emissions inventory (EI) data to DEC.

In previous EI triennial reporting years, the DEC calculated emissions for smaller sources indirectly with data submitted through emissions fees or facility operating reports. Some facilities do not submit sufficient data for DEC to calculate accurate emissions and for this reporting year, your facility is in this category. If your facility did not operate in 2020, we are asking that you notify the contact provided in this letter.

DEC has updated and expanded our websites to provide 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/>

It is important that the EI information be as complete and as correct 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.

Please use the Minor Source excel workbook form found at: <https://dec.alaska.gov/air/anpms/projects-reports/emission-inventory-forms.aspx> and the Point Source Emission Inventory form instructions at: <http://dec.alaska.gov/Applications/Air/airtoolsweb/PointSourceEmissionInventory>.

Please ensure review, complete, and correct if needed, the 2020 actual emission data, throughput data, fuel characteristics, information about the release points and stack data, along with the above listed changes prior to submittal.

- DEC encourages you to use the Permittee Portal through Air Online Services (AOS) to submit your EI data. AOS may be found at the following link with submittal instructions. <https://dec.alaska.gov/Applications/Air/airtoolsweb/Home/Index/>
- The Permittee Portal is accessed with a myAlaska account. If you are new to the Permittee Portal or need a refresher or further guidance on how to sign in and access the Permittee Portal EI, please refer to the following: <http://dec.alaska.gov/Applications/Air/airtoolsweb/AosHelp>, and read the Organization Web Administrator User Guide and Request Form.

To assist in reporting PM emissions, EPA released the “Emissions Inventory Guidance for Implementation of Ozone and Particulate Matter National Ambient Air Quality Standards (NAAQS) and Regional Haze Regulations” at:

<https://www.epa.gov/air-emissions-inventories/air-emissions-inventory-guidance-documents>

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.**

The Emission Inventory will need to be certified per 18 AAC 50.205 by a Responsible Official. Emission Inventory submittals are requested to be submitted **no later than September 30, 2021.**

Again, DEC is requesting this data to be provided by facilities to assist in gathering the most accurate information and representation of Alaska emissions for submittal to EPA and we thank you in advance for your time and assistance in helping us to improve our emission data and protect air quality in Alaska. If you have any questions or would like further information, please contact Kolena Momberger at 907-269-7524 or at kolena.momberger@alaska.gov.

Sincerely,



Molly Birnbaum
Environmental Program Manager I
Air Non-Point Mobile Sources Program

cc: Jim Plosay, ADEC/Permits
Jason Olds, ADEC/Compliance
Cindy Heil, NPMS