

EMISSION CONTROL DEVICE WORKSHEET INSTRUCTIONS

Be sure to review the following instructions prior to completing this application. More detailed instructions can be found on Page 3.

- a. Submit this worksheet as a supplemental document to an *Application for Authority to Construct/Permit to Operate*. If submitting this worksheet without a permit application, or in response to an AQMD request for supplemental information, locate and check the "Supplemental Information" box at the top left of Page 2.
- b. The worksheet must be filled out completely for all items that are applicable, except where noted as optional.
- c. The *Application for a Authority to Construct/Permit to Operate*, all applicable emission unit and/or control device worksheet(s), and payment should be hand delivered to the AQMD drop box located ([here](#)), or mailed to:
NNPH, AQMD
1001 E. Ninth Street, Suite B171
Reno, NV 89512
- d. Other forms that may be required in addition to this worksheet:
 - For emission control equipment, use the appropriate *Emission Control Device Worksheet (Fabric Filter/Baghouse, Cyclone, Flare, or Scrubber)* and duplicate as needed. Be sure to indicate the emission unit (Emission Unit ID) that the control equipment is affecting.
 - If not operating on grid power and/or if there is an engine on site, use the *Internal Combustion Engine Worksheet*.

ASSISTANCE AND RESOURCES

District Board of Health Regulations Governing Air Quality Management:

<https://www.nnph.org/programs-and-services/air-quality/regulations/index.php>

The Air Quality Management Division Permitting Department can be contacted at (775) 784-7200 or AQMDPermitting@nnph.org.

EMISSION CONTROL DEVICE WORKSHEET

FOR AQMD USE ONLY

Permit No.:

Supplemental Information

| Facility Information | | |
|---|-----------------|---|
| 1. <input type="checkbox"/> New Permit <input type="checkbox"/> Permit Modification | | |
| 2. Existing facilities only. Permit Number (AAIRXX-XXXX): | | |
| 3. Facility Name: | | |
| 4. Facility Address: | | |
| City: | State: | ZIP Code: |
| Control Device Specifications | | |
| 5. Manufacturer: | | 6. Date of Manufacture: |
| 7. Model No.: | 8. Serial No.: | |
| 9. Rated Control Efficiency (%): | | |
| Pollutants Controlled: | | |
| CO | NO _x | VOC PM ₁₀ PM _{2.5} SO ₂ Other (specify): |
| 10. Description of the control device: | | |
| 11. Proposed operating parameters (e.g., pressure drop, cfm, temperature, pH): | | |
| 12. Emission unit(s) or process(es) venting emissions to the control device: | | |

Attach flow diagram(s) and manufacturer's specification sheet(s). Duplicate sheet as needed.

DETAILED WORKSHEET INSTRUCTIONS

Facility Information

1. Specify if the worksheet is for a new permit or for modification of an existing permit by checking the appropriate box.
2. **For existing facilities only.** Provide the Permit Number, which can be found at the top of page 1 of the existing Permit to Operate (ex. AAIRXX-XXXX).
3. Provide the facility name as it appears on the *Application for Authority to Construct/Permit to Operate*. If a permit already exists for this operation, enter the name as it appears on the existing permit, which can be found at the top of page 1 of the existing Permit to Operate where it says, "Permit Issued To".
4. Provide the facility address.

Control Device Specifications

- 5-8. Specify the control device manufacturer, date of manufacture, model number, and serial number.
9. Specify the rated control efficiency as a percent. Specify the pollutant(s) being controlled by the control device.
10. Provide a brief description of the control device.
11. Specify the proposed operating parameters of the control device. (e.g., pressure drop, temperature, cfm, pH, etc.)
12. Specify the emission unit(s) or process(es) venting emissions to the control device. Include Emission Unit ID's (EU ID) as applicable. An EU ID is a fictitious ID that the facility assigns to each emission unit. This is helpful when multiple emission units are present.