



Iowa Department of Natural Resources
Air Quality Bureau

6X Annual Certification and Compliance Report

40 Code of Federal Regulations (CFR) 63.11514 - 63.11523
Subpart XXXXXX (6X)

DNR Use Only

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Fac. #:

CO / MA

*This notification is due no later than **January 31st** each year (report covers the previous calendar year).*

Time Period Covered by this Report: January 1, _____ to December 31, _____ (enter year)

Facility Information

Facility Name: _____ Facility Number (if known): _____

Facility Address: _____

City: _____ State: _____ Zip: _____

Owner/Operator Name: _____ Title: _____

Mailing Address (if different): _____

City: _____ State: _____ Zip: _____

Phone number: _____ Email (if available): _____

Method 22 Visible Emissions Monitoring

Method 22 visible emissions monitoring is required for:

- Welding operations if the facility wide usage of MFHAP-containing* welding rod or wire is 2,000 pounds or more annually (calculated on a rolling 12-month basis)
- Dry abrasive blasting of objects over 8 feet in any dimension, if blasting is done without a filtration control device and MFHAP* are emitted

*Metal fabrication and finishing HAP (MFHAP) means any compound of the following metals: cadmium, chromium, lead, manganese, or nickel, or any of these metals in the elemental form, with the exception of lead.

Check the box the best applies to your situation:

Note: Visible emissions are considered “present” if they are detected for more than six minutes of the fifteen minute period.

- ☐ Method 22 visible emissions monitoring is not required for this facility
- ☐ Method 22 visible emissions monitoring is required for this facility. Visible emissions **were not** found to be “present” during this annual reporting period.
- ☐ Method 22 visible emissions monitoring is required for this facility. Method 22 visible emissions **were** determined to be “present” during this annual reporting period. The following information is included in this report:
- All dates on which Method 22 visible emissions were found to be “present”
 - A description of the corrective actions taken subsequent to the test
 - The date and results of the follow-up visible emissions monitoring performed after the corrective actions. **Note: For welding operations, if visible emissions are found to be “present” more than once a year, additional reporting documentation is required (Tier 2 and/or Tier 3).** More details on these requirements can be found at <https://iwrc.uni.edu/environmental-assistance/iaeap/metal-fabrication-and-finishing>

Certification

Check the appropriate box below:

- ☐ This facility complied with all applicable 6X requirements during the reporting period.
- ☐ This facility did not comply with all applicable 6X requirements during the reporting period. Please explain the reason below, and describe any corrective action taken.

Explanation of Noncompliance:

Responsible Official Certification

- ☐ I certify the truth, accuracy, and completeness of this notification.

Responsible Official Name: _____

Responsible Official Signature: _____ Date _____

Additional Information

Addresses

Submit this notification to either DNR or the appropriate county office:

- NESHAP Coordinator, **Iowa Department of Natural Resources**, 6200 Park Ave Ste 200, Des Moines IA 50321
- If the facility is located in either Linn County or Polk County, this notification shall be submitted to the appropriate county office:

Polk County Public Works - Air Quality Division
5885 NE 14th St, Des Moines IA 50313

Linn County Public Health - Air Quality Division
1020 6th St SE, Cedar Rapids IA 52405

Websites:

More detail on the requirements outlined on this form, as well as the monitoring, recordkeeping, and reporting requirements of Subpart 6X can be found on the following websites:

- Iowa Air Emissions Assistance Program: <https://iwrc.uni.edu/environmental-assistance/iaeap/metal-fabrication-and-finishing>
- Iowa DNR: <http://www.iowadnr.gov/Environmental-Protection/Air-Quality/Air-Toxics-NESHAP>
- US EPA: <https://www.epa.gov/stationary-sources-air-pollution/metal-fabrication-and-finishing-source-categories-national>