



MISSOURI DEPARTMENT OF NATURAL RESOURCES
AIR POLLUTION CONTROL PROGRAM

PART 70 OPERATING PERMIT COMPLIANCE AND MONITORING REPORT

| | |
|--|------------------------------|
| FIPS NO. | PLANT NO. |
| INSTALLATION NAME | |
| INSTALLATION LOCATION (STREET ADDRESS AND CITY) | |
| OPERATING PERMIT NUMBER | DATE OPERATING PERMIT ISSUED |
| TYPE OF REPORT <input type="checkbox"/> Annual Compliance Certification <input type="checkbox"/> Semi-Annual Monitoring Report <input type="checkbox"/> Exceedance Report | |
| If Annual Compliance Certification, is the Annual Compliance Certification being submitted to also fulfill the reporting requirements for the Semi-Annual Monitoring Report? <input type="checkbox"/> YES <input type="checkbox"/> NO | |
| REPORTING PERIOD START DATE | REPORTING PERIOD END DATE |
| RESPONSIBLE OFFICIAL | |
| PERMIT CONTACT PERSON | |
| Name | |
| Title | |
| Mailing Address | |
| Telephone Number with Area Code | |
| Has the above information changed since the issuance of the operating permit? <input type="checkbox"/> YES <input type="checkbox"/> NO | |
| CERTIFICATION STATEMENT | |
| I certify, based on information and belief formed after reasonable inquiry, the statements and information in this document are true, accurate and complete.* | |
| SIGNATURE OF RESPONSIBLE OFFICIAL | DATE SIGNED |
| PRINT NAME OF RESPONSIBLE OFFICIAL | |
| *This certification means that the signatory has verified compliance with all applicable regulations and operating permit conditions, and that the installation has complied with all monitoring, record keeping, reporting and testing conditions specified in the operating permit unless specified differently in a deviations report. For information concerning administrative and civil penalties, consult Section 643.085 of the Revised Statutes of the State of Missouri (RSMo) and Section 643.151 RSMo, respectively. | |
| PART 2 DEVIATION INQUIRY | |
| FIPS NO. | PLANT NO. |
| INSTALLATION NAME | |

REPORTING PERIOD

1. PLANT-WIDE PERMIT CONDITIONS

Did the installation experience any deviations during the reporting period from the plant-wide permit conditions?

YES NO

2. EMISSION UNIT PERMIT CONDITIONS

Did the installation experience any deviations during the reporting period from the emission unit permit conditions?

YES NO

3. CORE PERMIT REQUIREMENTS

Did the installation experience any deviations during the reporting period from the core permit conditions?

YES NO

4. GENERAL PERMIT REQUIREMENTS

Did the installation experience any deviations during the reporting period from the general permit conditions?

YES NO

NOTE: If you checked "Yes" in any of the four deviation questions above, and the installation has not previously reported the deviations, the installation must complete Part 3 of the Compliance Certification and Monitoring Report Form.

5. CURRENT COMPLIANCE STATUS

Are you currently in compliance with all air pollution requirements?

YES NO



PART 70 OPERATING PERMIT COMPLIANCE AND MONITORING REPORT

PART 3 – DEVIATIONS FROM REQUIRED MONITORING

| | | |
|--------------------------|-----------|------------------------|
| FIPS NO. | PLANT NO. | INSTALLATION NAME |
| REPORT PERIOD START DATE | | REPORT PERIOD END DATE |

| PERMIT CONDITION | POLLUTANT | MONITORED LEVEL | MONITORING METHOD | DEVIATION DESCRIPTION | DEVIATION DATE | DEVIATION DURATION | CAUSE OF DEVIATION | CORRECTIVE ACTION |
|------------------|-----------|-----------------|-------------------|-----------------------|----------------|--------------------|--------------------|-------------------|
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MISSOURI DEPARTMENT OF NATURAL RESOURCES
 AIR POLLUTION CONTROL PROGRAM

PART 70 OPERATING PERMIT COMPLIANCE AND MONITORING REPORT

PART 4 – DEVIATION REPORT SUMMARY

| | |
|----------|-----------|
| FIPS NO. | PLANT NO. |
|----------|-----------|

INSTALLATION NAME

REPORTING PERIOD

WERE THERE ANY OTHER MONITORING DEVIATION (EXCESS EMISSION) REPORTS SUBMITTED TO THE MISSOURI DEPARTMENT OF NATURAL RESOURCES - AIR POLLUTION CONTROL PROGRAM DURING THIS REPORTING PERIOD?
 YES NO (If yes, submit a copy of the report or complete the deviation report summary below.)

| PERMIT CONDITION | REPORTING REQUIREMENT | DATE SUBMITTED |
|------------------|-----------------------|----------------|
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Part 70 Operating Permit Compliance Certification and Monitoring Report Application Instructions for Form 780-1808

Operating Permit Reporting Requirements

All installations that have received a Part 70 Operating Permit must submit compliance reports as required by 40 CFR Part 70 – Sections §70.6(a)(3)(iii) and §70.6(c)(5), 10 CSR 10-6.065(6)(C)1.C(III) and 10 CSR 10-6.065(6)(C)3.E.

The Annual Compliance Certification (ACC) and the Semi-Annual Monitoring Reports (SAM) are the minimum

reporting requirements for the Part 70 Operating Permits. The installations are required to submit these reports after the installation has been issued a Part 70 Operating Permit. The Operating Permit may also require the installation to submit additional reports, such as Exceedance Reports, MACT Reports, Performance Test Reports, Compliance Plan Updates, etc.).

When and where must the reports be submitted?

The Annual Compliance Certification for the Part 70s must be submitted to the Missouri Department of Natural Resources' Air Pollution Control Program, EPA Region 7 and St. Louis County Health Department, if applicable, by April 1 of each year. The reports can be emailed or mailed to the Air Pollution Control Program. The email address is AirComplianceReporting@dnr.mo.gov. The email address can also be located on the report form at the bottom of page 3.

The Semi-Annual Monitoring Report must be submitted to the Missouri Department of Natural Resources' Air Pollution Control Program and St. Louis County Health Department, if applicable, by April 1 and Oct. 1 of each year.

Other reports shall be submitted as specified in the permit conditions, MACT standards or compliance plans. Monitoring requirements that require reporting more frequently than semi-annually shall report no later than 30 days after the end of the calendar quarter in which the measurements were taken.

Mailing Addresses:

EPA Region 7
Missouri Air Compliance Coordinator
11201 Renner Blvd.
Lenexa, KS 66219

Missouri Department of Natural Resources
Air Pollution Control Program
Compliance and Enforcement Section Chief
P.O. Box 176
Jefferson City, MO 65102
AirComplianceReporting@dnr.mo.gov

If you are located in St. Louis County

St. Louis County Department of Health
Air Pollution Control Section
6121 North Hanley Road
Berkeley, MO 63134

What needs to be submitted?

Submit the following parts of the Monitoring Report form:

- Annual Compliance Certifications - Parts 1 and 2 (and parts 3 and 4 if applicable).
- Semi-Annual Monitoring Report – Parts 1 and 2 (and parts 3 and 4 if applicable).
- Exceedance Report – Parts 1 and 3 and the supplemental information required by the specific permit conditions for the quarterly reports and CEMS/COMS reports.

If more space is needed to describe the information requested in the attached forms, attach additional pages with the requested information.

What if I have questions?

If the installations have questions regarding the completion of these forms, contact one of the following:

| | |
|---|--------------|
| Missouri Department of Natural Resources Air Pollution Control Program | 573-751-4817 |
| St. Louis County Department of Health Local Agency | 314-615-8907 |

Part 1 – Installation Information and Certification

All installations must complete Part 1 of the Compliance Certification and Monitoring Report form. This information is required even if the installation has no monitoring deviations during the reporting period. This information includes the following items:

FIPs ID # - This is a unique four digit number assigned to each plant in each county of the state. The FIPs ID # is the first three numbers of the installation ID, usually located on the first page of the permit.

Installation Name

Installation Location - Physical location of the plant.

Operating Permit Number - This is a unique number printed on the cover page of the operating permit.

Date the Operating Permit was issued - This is the effective date on the cover page of the operating permit.

Type of Report - Annual Compliance Certification, Semi-Annual Monitoring Report or Exceedance Report. The Annual Compliance Certification can also fulfill the reporting requirements for the Semi-Annual Monitoring Report. If the installation is submitting an Annual Compliance Certification and would like the report to also be used as the Semi-Annual Monitoring Report, check the box “Yes.”

If the installation checks “No,” a separate Semi-Annual Monitoring Report must be submitted. If the report required by the operating permit is something other than those listed above, check the appropriate box (Other) and provide a brief explanation of the report.

Reporting Period - Indicate the reporting period of the Annual Compliance Certification or Semi-Annual Monitoring Report. The applicable reporting periods for the Annual Compliance Certification or Semi-Annual Monitoring Report are as follows:

| | |
|------------------------|--|
| Jan. 1 through Dec. 31 | Annual Compliance Certification due by April 1 |
| Jan. 1 through June 30 | Monitoring Report due by Oct. 1 |
| July 1 through Dec. 31 | Monitoring Report due by April 1 |

If the installation is submitting its first report under these requirements, the reporting period extends from the issue date until the end date of the applicable reporting period.

Example

Permit Issued: May 7, 2010

First Reporting Period: May 7, 2010 through June 30, 2010

First Report Due: Oct. 1, 2010

Next Reporting Period: July 1, 2010 through Dec. 31, 2010

Next Report Due: April 1, 2011

Responsible Official - Name, title, mailing address and phone number.

Permit Contact Person - Name, title, mailing address and phone number.

Information Changes - Indicate in the appropriate check box if any of the installation information has changed since the issuance of the operating permit.

Certification - The responsible official for the installation must sign and date the Compliance Certification or Monitoring Report, and include the Statement of Certification. This certification is located at the bottom of page 1 of the form.

Part 2 - Compliance Status

All Part 70 installations must complete Part 2 of the Compliance Certification and Monitoring Report Form for the Semi-Annual Compliance Report and Annual Compliance Certification. Part 2 provides a format for summarizing the installation's compliance status with the different parts of the Operating Permit. A series of "Yes" and "No" check boxes allows the installation to provide a brief summary of the compliance status for the reporting period. If the installation checks "Yes" in any of the deviation questions, the installation must complete Part 3 of the Monitoring Report.

Part 3 – Deviations from Required Monitoring

A deviation is any failure to meet a permitted level, monitoring term or condition in the operating permit. For any monitoring deviations experienced during the reporting period, the monitoring report must include the following:

- FIPs ID #.
- Plant ID #.
- Reporting Period.
- Permit Condition (as indicated in the operating permit).
- Pollutant (as indicated in the operating permit). The more common pollutants are: PM, CO, NOX, VOC, SOX, Lead and HAPs. The HAPs are regulated on a group and singular basis. If a specific HAP is regulated, list it as follows: HAP – Toluene.
- Monitored Level (as measured by the monitoring techniques) Examples of monitored levels are 7 to 15 percent for opacity, 3.0 to 4.8 lbs./hr. for particulate matter, 2.3 tons/year for HAPs, etc.

- Monitoring Method - Use the following abbreviations:

| Method | Abbreviations |
|---------------------------------------|---------------|
| Continuous Emission Monitoring System | CEMS |
| Continuous Opacity Monitoring System | COMS |
| No Visible Emissions (Method 22) | NVE |
| Opacity Observations (Method 9) | OO |
| Operation & Maintenance Plan | OMP |
| Record keeping Requirements | RR |
| Reporting Requirements | RPT |
| Source Testing | ST |
| Other Method to Determine Compliance | OTHER |

If OTHER is used, explain in the monitoring comment field.

- Deviation Description - A brief description of the type of deviation observed.
- Deviation Date - The date the deviation occurred.
- Deviation Duration - The amount of time the deviation occurred. Examples of deviation duration are six minutes, five hours, three days, etc.
- Cause of Deviation - What circumstances led to the deviation. Examples include: control device was not operational, bag broke on a baghouse, misfeed in the production line, etc.
- Corrective Action - What was done by the installation to correct the deviation and to prevent the deviation from occurring again.

If more space is needed to describe the monitoring method, or if further monitoring conditions are applicable, attach additional pages.

Part 4 – Deviation Report Summary

This form is required with the Annual Compliance Certification and Semi-Annual Monitoring Report if any additional deviation or exceedance reports have been submitted to the Air Pollution Control Program.

This form allows the installation to reference other reports rather than resubmitting information about deviations or exceedances. For each additional report referenced, include the permit condition, reporting requirement and the date the report was submitted to the Air Pollution Control Program.

If more space is needed to describe the monitoring method, or if further monitoring conditions are applicable, attach additional pages.

For More Information

Missouri Department of Natural Resources
 Air Pollution Control Program
 P.O. Box 176
 Jefferson City, MO 65102-
 0176 800-361-4827 or
 573-751-4817
 573-751-2706 fax
dnr.mo.gov/env/apcp/index.html