

## Title V Operating Permit SEMI-ANNUAL MONITORING REPORT

(Due each September 30 and March 31)

### Part 1M - Facility Information and Certification

*This form, or the equivalent information, is required with **all** Semi-Annual Monitoring Report submittals.*

**Facility Name:** \_\_\_\_\_ ABC Power Plant \_\_\_\_\_

**Facility Location** (street address and city): \_\_\_\_\_ 12222 West Blvd., Your City \_\_\_\_\_

**Permit Issuance Date:** March 5, 2000

**Operating Permit Number:** 00-TV-5555

**Facility File Number:** \_\_\_\_\_ 55-23-4444 \_\_\_\_\_

**Reporting Period** Start Date: \_\_\_\_\_ Jan. 1, 2004 \_\_\_\_\_ End Date: \_\_\_\_\_ June 30, 2004 \_\_\_\_\_

	Responsible Official	Permit Contact Person
Name	Cynthia Jones	Sara Robinsen
Title	President	Environmental Engineer
Mailing Address	12222 West Blvd. Your City, IA 51111	12222 West Blvd. Your City, IA 51111
Phone Number	515-444-4444	515-444-4444

Is the above information **different** from what is indicated on your most recent Title V Report (i.e. last Semi-Annual report, Compliance Certification, Emissions Inventory, etc)?      **Yes**       **No**   
*[If "Yes," please contact the DNR Air Quality Bureau at 515-242-5100 or your Linn or Polk County local program office. You may need to submit additional forms to update your Title V Permit]*

Please mail a signed copy of this report to **each** of these offices: **DNR Air Quality Bureau** ; and **DNR Field Office** (or **local air program** office) .

Please **check** the appropriate box above to indicate the **addressee** for each copy submitted. You can find the office addresses in the **DNR Instructions** and at the end of your Title V Permit.

**CERTIFICATION OF TRUTH, ACCURACY AND COMPLETENESS** [As required by 567 IAC 22.107(4)]. The **Responsible Official**, as defined under 567 IAC 22.100, must sign each copy of this report]

*"I CERTIFY UNDER PENALTY OF LAW THAT, BASED ON INFORMATION AND BELIEF FORMED AFTER REASONABLE INQUIRY, THE STATEMENTS AND INFORMATION CONTAINED IN THIS DOCUMENT ARE TRUE, ACCURATE, AND COMPLETE."*

\_\_\_\_\_  
Signature

Signature of Responsible Official

\_\_\_\_\_  
Cynthia Jones

Print Name of Responsible Official

\_\_\_\_\_  
President

Title of Responsible Official

\_\_\_\_\_  
September 15, 2004

Date Signed

**Title V Operating Permit**  
**SEMI-ANNUAL MONITORING REPORT FORM**  
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**Part 2M - Deviation Verification**

*This form, or the equivalent information, is required with all Semi-Annual Monitoring Report submittals.*

Facility Name: ABC Power Plant Operating Permit Number: 00-TV-555

Reporting Period Start Date: Jan. 1, 2004 End Date: June 30, 2004

Question	Response (Yes or No)
<b>Did your facility have <u>any</u> monitoring deviations from the Title V Permit requirements* during this reporting period?</b>	<b>No</b> <input type="checkbox"/> <b>Complete Part 1M and 2M only.</b> <b>Yes</b> <input checked="" type="checkbox"/> <b>Complete Parts 1M, 2M, 3M, and/or 4M</b> <b>See DNR Instructions, and Parts 3M and 4M, for details on reporting deviations.</b>

**\*Required monitoring may include:** Recordkeeping requirements, source (stack) testing, continuous emissions monitoring systems (CEMS), continuous opacity monitoring systems (COMS), observations for no visible emissions, Method 9 visual emissions (opacity) observations, and operation and maintenance (O&M) plans. See **DNR Instructions** for details on possible deviations from required monitoring

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**Part 3M – Monitoring Deviation Report**

*This form, or the equivalent information, is required **only** if monitoring deviations occurred during the reporting period.*

**Facility Name:** ABC Power Plant **Operating Permit Number:** 00-TV-555

**Reporting Period Start Date:** Jan. 1, 2004 **End Date:** June 30, 2004

You may be able to use Part 4M to report some or all monitoring deviations. Please see DNR Instructions, and Part 4M, for details.

(1) EP# (if appl.)	(2) EU# (if appl.)	(3) Pollutant (if appl.)	(4) Monitoring Method	(5) Monitoring Deviation Description	(6) Deviation Date	(7) Deviation Duration	(8) Suspected Cause of Deviation	(9) Corrective Action Taken
EP6	EU6	PM	OMP	Weekly inspection of ESP rapper not accomplished	6/8/04	2 weeks	Employee oversight	Employees trained on importance of requirements.
EP13	EU13	PM	OMP	Weekly inspection of dust recovery collector was not accomplished	1/19/04	3 weeks	Employee oversight	Employee trained on importance of requirements.
EP15	EU15	SOx	ST	Stack test was not completed by required deadline.	3/31/04	1 month	Unable to secure testing company in time	Conducted required stack test on 4/30/01.

**Attach additional pages, as needed.** [If more than one page is submitted, indicate **Page\_1 of\_1** ]

**\*Monitoring Method Abbreviations:** Recordkeeping Requirements (RR), Source Testing (ST), Continuous Emissions Monitoring (CEMS), Continuous Opacity Monitoring (COMS), No Visible Emissions (NVE), Method 9 Opacity Observations (OP), and Operation & Maintenance Plans (OMP).

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**Part 4M – Additional Monitoring Reports Summary**

*This form is **optional**. Use this form to reference **other** monitoring deviation reports submitted for this reporting period.*

**Facility Name:** ABC Power Plant **Operating Permit Number:** 00-TV-555

**Reporting Period Start Date:** January 1, 2004 **End Date:** June 30, 2004

**If you use this form to note monitoring deviations, please complete the table below to summarize other reports submitted to the DNR Air Quality Bureau (or the Linn or Polk county air program office, if applicable) for this reporting period.**

**NOTE:** The other reports referenced below should include, at a minimum, the information required in **Part 3M** for each monitoring deviation. If these reports do **not** contain this information, you must use **Part 3M** to report the deviation(s).

Emission Unit Description	Emission Unit #	Reporting Requirement*	Date Report Submitted
Boiler 5	EU6	Quarterly NOx & SOx CEMS reports Quarterly COM report	4/15/04
Boiler 5	EU6	Quarterly NOx & SOx CEMS reports Quarterly COM report	7/20/04

**Attach additional pages, if needed.** [If more than one page is submitted, indicate **Page 1 of 1** ]

\*Other **monitoring deviation** reports submitted to AQB may include, but are not limited to, the following:

- ◆ **CEMS and/or COMS reports;**
- ◆ **NSPS, NESHAP and/or MACT reports;**
- ◆ **PSD reporting requirements; or**
- ◆ **DNR Construction Permit reporting requirements**