

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: MidAmerican Energy Co., Council Bluffs Energy Center

Facility Location (street address and city): 7215 Navajo Street, Council Bluffs, IA 51501

Permit Issuance Date: October 21, 1997

Operating Permit Number: 97-TV-001-M004

Facility File Number: 78-01-026

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

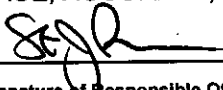
	Responsible Official	Permit Contact Person
Name	Steven J. Brewer	Mike Talley
Title	Vice President Supply	Environmental Coordinator
Mailing Address	7215 Navajo Street Council Bluffs, IA 51501	7215 Navajo Street Council Bluffs, IA 51501
Phone Number	712/366-5303	712/366-5321

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] (Form 10. has been submitted.)

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

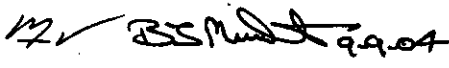
CERTIFICATION OF TRUTH, ACCURACY AND COMPLETENESS [As required by 567 IAC 22.107(4)]. The **Responsible Official**, as defined under 567 IAC 22.100, must sign each copy of this report]

"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 of Responsible Official
Steven J. Brewer
 Print Name of Responsible Official

Vice President Supply
 Title of Responsible Official
September 10 / 2004
 Date Signed

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SEP 27 2004



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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: Council Bluffs Energy Center **Operating Permit Number:** 97-TV-001-M004

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

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

***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: Council Bluffs Energy Center Operating Permit Number: 97-TV-001-M004

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

You may be able to use Part 4M to report some or all of your 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
				No deviations to report on Part 3.				

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: Council Bluffs Energy Center Operating Permit Number: 97-TV-001-M004

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
CBEC 1 Boiler	001	Quarterly COMS Report – 567 IAC 25.1	4/19/2004 7/20/2004
CBEC 2 Boiler	002	Quarterly COMS Report – 567 IAC 25.1	4/19/2004 7/20/2004
CBEC 3 Boiler	003	Quarterly COMS/CEM Reports – 567 IAC 25.1	4/19/2004 7/20/2004
CBEC 1 Boiler	001	Quarterly CEMS Report 40-CFR 75	4/20/2004 7/20/2004
CBEC 2 Boiler	002	Quarterly CEMS Report 40-CFR 75	4/20/2004 7/20/2004

Attach additional pages, if needed. [If more than one page is submitted, indicate Page 1 of 2]

*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

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Emission Unit Description	Emission Unit #	Reporting Requirement*	Date Report Submitted
CBEC 3 BOILER	003	Quarterly CEMS Report – 40 CFR 75	4/20/2004 7/20/2004

Attach additional pages, if needed. [If more than one page is submitted, indicate Page 2 of 2]

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File Name _____
Senders Initials _____

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 Facility Location (street address and city): 2115 Navajo Street, Council Bluffs, IA 51501
 Permit Issuance Date: October 21, 1997
 Operating Permit Number: 97-TV-001-M004
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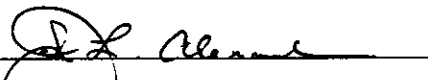
	Responsible Official	Permit Contact Person
Name	Jack L. Alexander	Mike Talley
Title	Senior Vice President Supply and Marketing	Plant Chemist
Mailing Address	666 Grand Avenue P.O. Box 657 Des Moines, Iowa 50303	2115 Navajo Street Council Bluffs, IA 51501
Phone Number	515/242-4044	712/366-5321

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
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 Signature of Responsible Official
Jack L. Alexander
 Print Name of Responsible Official

Senior Vice President Supply and Marketing
 Title of Responsible Official
09/05/03
 Date Signed

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 SEP 11 2003

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CBEC 3 Boiler	003	Quarterly COMS/CEMS Reports - 567 IAC 25.1	04/21/03 07/10/03
CBEC 1 Boiler	001	Quarterly CEMS Reports - 40 CFR 75	04/16/03 07/16/03
CBEC 2 Boiler	002	Quarterly CEMS Reports - 40 CFR 75	04/16/03 07/16/03

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- ◆ DNR Construction Permit reporting requirements



MidAmerican Energy Company
401 Douglas Street
P. O. Box 778
Sioux City, Iowa 51102
712 277-7500 Telephone

September 8, 2003

Ms. Catharine Fitzsimmons
Chief, Air Quality Bureau
Iowa Department of Natural Resources
7900 Hickman Road, Suite #1
Urbandale, Iowa 50322

Re: 2003 Semi-Annual Monitoring Report

Dear Ms. Fitzsimmons:

Enclosed within this submittal are Semi-Annual Monitoring reports for the period January 1 – June 30, 2003, as required by the Title V permits for the following MidAmerican Energy Company generating facilities: Coralville Combustion Turbines, Council Bluffs Energy Center, Electriform Combustion Turbines, George Neal North, George Neal South, Louisa Generating Station, Merl Parr Combustion Turbines, Pleasant Hill Combustion Turbines, River Hills Combustion Turbines, Riverside Generating Station, Sycamore Combustion Turbines, Knoxville Power Station, Shenandoah Power Station, and Waterloo Lundquist Power Station

If you have any questions regarding this submittal, please feel free to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Donald E. Mohning".

Donald E. Mohning
Senior Environmental Coordinator
712/277-7461

Enclosures:

cc: J. L. Alexander S. A. Rouse
G. E. Kruempel C. S. Woollums
S. J. Brewer S. C. Guyer
R. E. Unser C. E. Parker
D. M. Ralston
IDNR Field Office w/enclosure
Polk County Public Works Dept. w/enclosure

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SEP 11 2003