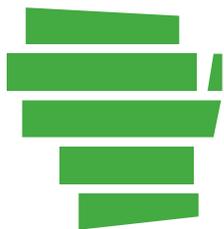


Madison Gas and Electric Company

Green Tier Report - 2014



Blount Generating Station • Madison, Wisconsin



GREEN TIER



your community energy company

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INTRODUCTION

Madison Gas and Electric Company (MGE) and the Wisconsin Department of Natural Resources (WDNR) entered into the Green Tier Contract on September 27, 2012. MGE participated in the WDNR's Environmental Cooperation Pilot Program for ten years. This program helped formulate and implement the regulatory flexibility and superior environmental performance that led to the passage of the Green Tier Program. MGE is participating in the Green Tier Program to continue its voluntary commitment to superior environmental performance. MGE is the first and only utility in Wisconsin to earn the highest level (Tier 2) of the WDNR's Green Tier environmental leadership program. MGE is one of only seven companies in the state to achieve Tier 2 status.

Green Tier allows MGE some regulatory flexibility in exchange for achieving superior environmental performance. This 2014 annual performance report is required under the Green Tier Contract between MGE and the WDNR. The Contract requires MGE to meet the following four main elements annually:

- Performance Evaluation (Section II.A)
- Environmental Compliance Audit (Section II.B)
- Environmental Management System (EMS) Audit (Section II.C)
- Community Environmental Advisory Group (CEAG) Meeting (Section II.D)

The Performance Goals section of this report focuses on the goals set forth in the Green Tier Contract and provides updates on MGE's community commitments, renewable generation, and voluntary renewable resource commitments.

The Compliance Audit section of this report includes the 2014 Environmental Assessment Report by an independent auditing firm, Environmental Compliance & Engineering, Inc. (ECE), and an update on the actions MGE has taken to correct any instances of nonconformance identified by the auditors. The assessment measured the conformance of Blount Generating Station (Blount) with federal, state, and local environmental requirements.

The audit firm found Blount complies with all regulatory environmental commitments and found no evidence of any exceedances of permit or regulatory limitations, which would have posed a threat to public health or the environment. Although third-party audits are not typically made public, as part of our Green Tier participation, MGE maintains a level of audit transparency that goes beyond standard practice.

The EMS Audit section of this report includes the 2014 EMS Surveillance Audit conducted by an independent environmental auditing firm, NSF International Strategic Registrations. The audit measures Blount's EMS compliance with International Organization for Standardization (ISO) 14001 requirements. The June 2014 audit found the EMS in compliance with all ISO 14001 requirements with no nonconformances identified.

As part of the Green Tier Contract, MGE is required to maintain and meet with its Community Energy Advisory Group (CEAG) annually. The CEAG is composed of persons who live, own a business, or work within a reasonable proximity to MGE or otherwise have an interest in the Contract between MGE and the WDNR. MGE met with CEAG on June 4, 2014. Prior approved CEAG meeting minutes are available at the following web address:
<http://www.mge.com/environment/stewardship/sustainable-results.htm>

PERFORMANCE GOALS

Goal 1 - Voluntary Renewable Resource Commitments

MGE will increase the availability of renewable energy for our customers.

Input Measurement (Activity)	Output Measurement (Outcome)	Goal Status
<p>1.1 MGE has made commitments to install 1.2 megawatts (MW) of solar power by January 1, 2015 (as part of Elm Road Generating Station's broader environmental initiatives). Under this Contract, MGE may choose to meet its solar power commitment in advance of the January 1, 2015, date.</p>	<p>1.1 Report on any early/accelerated solar installations.</p>	<p>1.1 With a combination of solar installed since 2007 and either owned by MGE or by MGE customers participating in MGE's solar programs and tariffs, the commitment for 1.2 MW of new solar has been met.</p>
<p>1.2 MGE will continue to receive energy from anaerobic manure digestion (that leads to renewable energy production) in the Yahara Lakes Watershed as these opportunities arise.</p>	<p>1.2 Report on status and progress of MGE's efforts. Share any conclusions.</p>	<p>1.2 MGE purchases electricity from a manure digester located in Dane County. The biodigester supplies power to the grid and helps clean area lakes by reducing phosphorus runoff.</p> <p>MGE purchases this electricity at premium price to help subsidize the digester. 2014 was the digester's first full year of operation. It generated 4,660,000 kilowatt-hours (kWh) of electricity, which is enough to power approximately 700 homes.</p>

Input Measurement (Activity)	Output Measurement (Outcome)	Goal Status
<p>1.3 MGE will attempt to quantify, in emissions avoided, the effects of MGE's voluntary renewable projects.</p>	<p>1.3 Report annual estimate of emissions avoided by MGE's voluntary renewable projects.</p>	<p>1.3 The following emissions were avoided (in tons) in 2014 due to MGE's voluntary renewable energy projects:</p> <ul style="list-style-type: none"> • Sulfur Dioxide: 320 • Nitrogen Oxides: 171 • Carbon Dioxide: 539,175 <p>The above emissions were calculated using MGE-specific emission factors and are over and above the renewable generation used to satisfy the Renewable Portfolio Standards annual requirements.</p>

Goal 2 - Voluntary Commitment to Building Environmental Community Relationships and Partnerships

MGE will forge partnerships to encourage environmental stewardship and reduce emissions, including greenhouse gas emissions.

Input Measurement (Activity)	Output Measurement (Outcome)	Goal Status
<p>2.1 MGE will fund its share and participate in the Madison Metropolitan Sewerage District's (MMSD) Yahara Watershed Adaptive Management Pilot project. This project will identify cost-effective options to point source phosphorus reductions required in the Rock River Total Maximum Daily Load.</p>	<p>2.1 Provide report on the pilot program.</p>	<p>2.1 MGE continued participation in the Strategic Planning Workgroup for the pilot project throughout 2014. Reports summarizing the project's progress are available on the MMSD's website: http://www.madsewer.org/YaharaWINSHome.htm</p>

Input Measurement (Activity)	Output Measurement (Outcome)	Goal Status
2.2 MGE to continue as a major supporting member of Dane County Clean Air Coalition (DCCAC) at least through 2013 (provided other supporting members also continue support).	2.2 MGE to report annually on DCCAC projects, status, and successes.	2.2 Planning to fill the vacant part-time coordinator position of the DCCAC has continued through 2014. As such, there are no DCCAC activities to report.
2.3 MGE will promote renewable energy and innovation through displaying its solar trailer at community events.	2.3 Report on annual solar trailer use in the community.	2.3 The solar trailer was used at two community events in 2014: Earth Day at the Zoo and UW People tour at MGE. A total of over 5,000 people attended these events.
2.4 MGE will maintain a special section of its website specifically for Green Tier activities.	2.4 The Green Tier section of the website remains current and relevant to the work done under the Green Tier.	2.4 MGE continues to maintain the Green Tier section of its website and updates this page as needed to remain relevant to current Green Tier requirements. This page can be viewed here: http://www.mge.com/environment/stewardship/green_tier.htm
2.5 MGE will continue to work with Wisconsin & Southern Railroad Co., local government agencies and departments, adjoining businesses, and community environmental advocates to develop, implement, and maintain a prairie restoration project along the railroad corridor and bike path located between South Blair Street and South Ingersoll Street.	2.5 Provide results of the collaborative restoration effort.	2.5 MGE retained prairie experts Michler & Brown, LLC, to help with this activity. They placed plastic in prairie grass areas to control weeds. They also pulled weeds manually in various areas along the bike path to aid prairie grass establishment and to inhibit noxious weed expansion.

Goal 3 - Voluntary Commitment to Mercury Reduction and Management

MGE will continue to work toward maximizing the amount of waste material that can be reused and/or diverted from landfills.

Input Measurement (Activity)	Output Measurement (Outcome)	Goal Status
<p>3.1 MGE will maintain its voluntary mercury thermostat recycling program for customers as well as select noncustomers (e.g., building contractors) to allow drop off of mercury-containing thermostats for recycling. Information on the program will be posted on MGE's website.</p>	<p>3.1 (a) Report on website content.</p> <p>3.1 (b) Report on the number of thermostats collected at the end of the Contract.</p>	<p>3.1 (a) MGE maintains a page on its website that contains mercury thermostat recycling information. This can be viewed here: http://www.mge.com/environment/stewardship/recycling.htm</p> <p>3.1 (b) Total number of mercury thermostats collected will be reported at the end of the Green Tier Contract.</p>
<p>3.2 MGE to continue removal of mercury-containing equipment from MGE's Blount as part of MGE's voluntary Mercury Reduction Plan.</p>	<p>3.2 (a) Report annually on total amount of mercury-containing equipment removed.</p> <p>3.2 (b) Provide aggregate quantity of mercury removed at Blount since MGE signed the initial Environmental Cooperative Agreement (ECA) in September 2002.</p>	<p>3.2 (a) Blount removed 14 pounds of mercury-containing equipment in 2014.</p> <p>3.2 (b) Since the initial ECA was signed in 2002, Blount has removed 840 pounds of mercury-containing equipment from the plant.</p>

Goal 4 - MGE Commits to Maintain an ISO-Certified EMS

Input Measurement (Activity)	Output Measurement (Outcome)	Goal Status
4.1 MGE will maintain an ISO 14001-certified EMS at Blount until at least June 2013.	4.1 Provide results of the ISO certification assessment.	4.1 In June 2014, Blount underwent an annual third-party ISO audit. The audit concluded with no findings of nonconformances to the ISO standard. The ISO 14001 Certificate of Registration is included in Appendix C.

Goal 5 - Voluntary Commitments to Promote Energy Efficiency, Renewable Resources, and Emission Reduction Technology Development and Expansion

Input Measurement (Activity)	Output Measurement (Outcome)	Goal Status
5.1 MGE will fund a demonstration project to study, evaluate, and document the potential energy efficiency of geothermal technology in heating and cooling a facility in its service territory. As this technology is relatively new; requires good design, construction, and operation practices; and is typically not monitored for performance, MGE will use this demonstration project to help better understand and document performance of this technology.	5.1 Report on our demonstration project results.	5.1 The geothermal technology study is complete. Information on the study can be viewed here: http://www.mge.com/environment/innovative/heat-pump.htm A report on its performance can be viewed here: http://www.mge.com/images/PDF/Brochures/GreenEnergy/LussierGeothermalHeatPumpSystem.pdf

APPENDIX A

GREEN TIER COMPLIANCE AUDIT



Environmental Audit Report
Madison Gas & Electric
Blount Street Station
Madison, Wisconsin

March 2015

*Prepared for
Madison Gas & Electric
Madison, Wisconsin*

*Prepared by
Environmental Compliance & Engineering, Inc.
181 Trails End
Aurora, Ohio 44202*

Introduction

This report summarizes the results of an environmental audit of the Madison Gas & Electric (MGE) Blount Street Station (Facility) located in Madison (Dane County), Wisconsin. The objective of this audit was to evaluate the conformance status of representative facility operations with respect to Federal, State of Wisconsin, Dane County and City of Madison statutes, ordinances and the Tier 2 Green Tier Contract Agreement between the Wisconsin Department of Natural Resources (WDNR) and MGE. The objective of the attached report is to communicate the audit results. This report is not meant to imply legal certification of compliance or non-compliance.

The scope of this audit was generally directed toward facility operations related to air quality (asbestos, CFCs, construction/operating permits, Title V permit, NSPS, NESHAPs, PSD), emergency planning (EPCRA/CERCLA reporting, SPCC/OPA/FRP, hazardous waste contingency plans, RMP, homeland security), regulated materials (PCBs, pesticides, radiation, TSCA), underground/aboveground storage tanks, waste management (hazardous, non-hazardous, medical, universal, electronic waste, used oil), and water quality (groundwater, WPDES, storm water, underground injection, process wastewater, wells, drinking water). The period of review for this audit was from December 5, 2013 – December 4, 2014. The onsite portion of the audit took place from December 2, 2014 – December 4, 2014.

The audit was based on a physical survey of the facility and examination of a sample of environmental, administrative and/or operating records and interviews with key personnel.

This report includes all non-conformance findings identified during the audit, regardless of the significance of the issue. Findings are categorized as “exceptions”, which are confirmed instances of non-conformance, or “observations”, which are instances where non-conformance is suspected but unconfirmed, or where there is an elevated risk of non-conformance if action is not taken.

Executive Summary

Facility operations reviewed were noted to be in substantive conformance with Federal, State of Wisconsin, Dane County and City of Madison statutes or regulations, except as provided in the findings tables of this report. The findings of non-conformance relate to recordkeeping and reporting matters. ECE found no evidence of any substantive exceedances of permit or regulatory limitations which would have posed a threat to public health or the environment. The findings are summarized as follows:

Program Area	Exceptions
Air Quality	0
Emergency Planning	2
Regulated Material	0
USTs/ASTs	0
Waste Management	1
Water Quality	0
Total	3

Additionally, the facility was in conformance with conditions of the Tier 2 Green Tier Contract.

Based on ECE's experience, MGE personnel have a thorough working knowledge of applicable regulatory requirements and consider environmental compliance to be a priority. MGE personnel demonstrated a thorough understanding of the applicable environmental regulatory programs.

The following tables present the full text of the environmental non-conformance findings that were identified during the audit. Included are the regulatory citations for those findings driven by regulatory requirements.

Table of Findings

Topic	Conformance Exception	Recommendation	Corrective Action	Status
SPCC	<p>The facility oil storage location diagram does not include the following oil storage areas:</p> <p>Waste Sludge Collection Drum (9b0-2) Elevator Reservoir (strm2-0)</p> <p>[40 CFR 112.7(a)(3)]</p>	<p>The facility will amend the drawing to include the noted oil storage areas.</p>	<p>The waste sludge collection drum (9b0-2) located at 9-B-0 and the elevator reservoir (strm2-0) located at storeroom-2 have been added to the oil storage location diagrams.</p>	Completed.
SPCC	<p>The SPCC plan incorporates by reference an Emergency Contact List, but does not directly contain an emergency contact list and phone numbers for facility site coordinator, National Response Center, spill response contractors and all other Federal, State, and local agencies that must be contacted in the event of a release.</p> <p>[40 CFR 112.7(a)(3)(vi)]</p>	<p>The facility will include the Emergency Contact list as part of the SPCC Plan.</p>	<p>The Emergency Contact List is available in the SPCC database. The approval routing procedure has also been updated to include the contact list with the SPCC Plan whenever the Plan is printed routed for signature approvals.</p>	Completed.
Waste	<p>Seven aerosol cans, each containing propellant, were observed in the trash dumpster.</p> <p>(40 CFR 262.11) and (NR 662.011)</p>	<p>The cans were removed from the dumpster and were placed in the aerosol can waste collection drum during the audit. No further action required.</p>	<p>All aerosol cans were removed and placed in the correct location at the time of discovery.</p>	Completed.

APPENDIX B

2015 ENVIRONMENTAL MANAGEMENT SYSTEM OBJECTIVES AND TARGETS

2015 ENVIRONMENTAL MANAGEMENT SYSTEM OBJECTIVES AND TARGETS

As part of its EMS, Blount is required to develop annual objectives and targets that further its commitment to superior environmental performance. These objectives and targets are developed by Blount personnel and SEA staff in accordance with MGE's corporate environmental initiatives. They are approved by the Executive Director - Energy Production and are audited during the independent third-party's annual audit. Below are the 2015 objectives and targets for Blount:

MGE Corporate Objective	Blount Target
Identify cost-effective pollution prevention or waste-minimization opportunities.	Work with external contractors to develop a safe and effective way to install and remove the Lake Monona boom during the winter months.
	Review environmental requirements for the Blount yard based on current use.
Integrate environmental standards into daily operations.	EP staff will review pertinent Blount procedures as the Corporate Environmental Management Procedures (EMPs) are updated to ensure the departmental procedures are in line with any changes made in the EMPs.
	Address all pertinent environmental issues related to the Blount transition (i.e., permits, approvals, legal decisions, etc.)
	Review 2014 ISO 14001 standard and evaluate future requirements.

APPENDIX C

ENVIRONMENTAL MANAGEMENT SYSTEM AUDIT REPORT

Introduction

This report summarizes the results of the ISO 14001 EMS reassessment audit at Blount. EMS reassessment audits focus on key areas of MGE's EMS program. Certification audits are conducted every three years and focus on the entire EMS program.

The objective of this reassessment audit was to evaluate the conformance of the facility in regard to the ISO 14001:2004 standard requirements. The objective of the attached report is to communicate the results with the WDNR and interested community members.

The audit was based on a physical tour of Blount, interviews with MGE employees associated with the EMS, and a thorough examination of EMS databases and documents. During the audit, there were no corrective actions or opportunities for improvement identified. The result of the audit was continued approval for ISO 14001 certification through May 2016.



NSF International Strategic Registrations Audit Report

Madison Gas & Electric Company

133 South Blair Street
Madison, Wisconsin 53703 USA

2Z621

Audit Type

Surveillance Audit

Auditor

Karen Reaume

Standard

ISO 14001:2004
(Exp Date: 28-MAY-2016)

Recommendation

ISO 14001:2004 : Surveillance: Complete No change to certificate



Executive Summary	
ISO 14001:2004	The ISO 14001 Surveillance audit for MGE Blount 's power generation facility was completed on June 6, 2014. There were no nonconformances issued during this audit. Blount's environmental performance continues on a high level as evidenced by their over site of contractors removing decommissioned equipment and ensuring waste was properly handled.

Opportunities	
ISO 14001:2004	None at this time

Corrective Action Requests	
There is NO Corrective Action Request in this audit.	

Site Information

Industry Codes

IAF - EMS:25, NACE:E 40.1, NACE:E 40.2

Scope of Registration

ISO 14001:2004 : Madison Gas and Electric Co.- Blount Station - Electric Power Generation



Opportunities for Improvements

Processes	
ISO 14001:2004	
Process Name	Observations / Auditor Notes
Corrective Action	<p>Describe whether the process is effective or not (effectiveness should be supported with specific data/results). Include strengths & weaknesses of system:</p> <p>Effective based on interviews and records reviewed; Findings and observations from audits are entered into the CI database.</p> <p>Additional Comments: Continual Improvement: # 553, 552, 551, 550 Interview with Senior Environmental Specialists Review of Continual Improvement Database for status of corrective actions;</p>
EMS Planning	<p>Describe whether the process is effective or not (effectiveness should be supported with specific data/results). Include strengths & weaknesses of system:</p> <p>Effective based on interviews and records; Significant aspects remain: Generation of NOx emissions due to combustion of natural gas (Title V), Thermal load to surface water (WPDES), energy recovery of used synthetic and mineral lube oil (oil remaining in equipment), Mercury recycling program (inventory and removal plan)</p> <p>Objectives/Targets for 2014: Pollution prevention: Engineer four feed water pump oil coolers to make the cooling water pressure higher than oil pressure inside the cooler. reduction in likelihood that oil could be released to the lake.</p> <p>Install slick sleuths on #8 &9 boiler sump to reduce likelihood that an oil spill could be pumped to MMSD (after 825 side equipment is decommissioned).</p> <p>Review Blount Procedures as Corporate EMPs are updated to ensure Blount Procedures are in line with any changes made in the EMPs.</p> <p>Additional Comments: Significant Impacts, 6/2/2014, rev 5 Interview with Senior Environmental Specialists;</p>
Internal Audit	<p>Describe whether the process is effective or not (effectiveness should be supported with specific data/results). Include strengths & weaknesses of system:</p> <p>Effective based on interviews and records reviewed.; Internal audits are done on a trimester frequency by Internal Audits. Reviewed the last three audits</p> <p>Two minor nonconformances were identified in the July 2013 audit against document control. The October audit has one opportunity for improvement. The March 2014 audit had two minor nonconformances identified.</p> <p>Additional Comments: Internal audit report July 201, October 2013 and March 2014. Interview with Director Internal Audit and Senior Auditor, Internal Audits;</p>
Interviews	<p>Describe whether the process is effective or not (effectiveness should be supported with specific data/results). Include strengths & weaknesses of system:</p> <p>Effective based on interviews; Interview with Day and Night shift personnel. Discussed responsibilities and monitoring requirements: temperature of water to lake, water clarity in wet well, NOx and CO2 monitoring, CEM monitoring. Labeling of wastes. Rounds made every 6 hours - looking for leaking equipment.</p> <p>Additional Comments: Interview with Day and Night shift personnel (Kevin, Kelly, Luke, Jerry);</p>
Legal Assurance	<p>Describe whether the process is effective or not (effectiveness should be supported with specific data/results). Include strengths & weaknesses of</p>



Process Name	Observations / Auditor Notes
	<p>system: Effective based on interviews and records; Reviewed listing of Legal and Other Requirements, no new changes for 2014. New information source available is BNA. Emerging Issues tracking table includes final, Proposed and pre-proposed rules that SEA personnel track and report on a quarterly basis.</p> <p>Compliance audit completed by Environmental Compliance & Engineering, Inc, January 3, 2013. Two findings and 5 observations were issued by ECE and all findings have been completed. Compliance report and audit findings are communicated to the WDNR as part of the Green Tier report.</p> <p>Additional Comments: Listing of Blount's legal and Other Requirements, rev 11 Emerging Issues Tracking Tables Compliance audit for 2013 interview with Senior Environmental Specialists;</p>
Management Review	<p>Describe whether the process is effective or not (effectiveness should be supported with specific data/results). Include strengths & weaknesses of system: Effective based on interviews and records; No changes in the policy, external communication : 2 calls regarding emission and 1 call regarding fuel sources in 2013. Objective and Target status : three new O/T approved. 1. Engineer 4 feed water pump coolers to reduce the likelihood of an oil spill; 2. install slick sleuths on 8 & 9 boiler sumps; 3. ensure EP procedures are reviewed and updated as the corporate EMPs get updated.</p> <p>Additional Comments: Annual Management Review Minutes, March 20, 2014 Interview with Executive Director Energy Production and Manager Blount Operations and Maintenance;</p>
Monitoring/Measurement	<p>Describe whether the process is effective or not (effectiveness should be supported with specific data/results). Include strengths & weaknesses of system: Effective based on records reviewed; Monitoring and measurement matrix reviewed and selected records examined.</p> <p>Additional Comments: Monitoring and Measurement Matrix, EMS 1202, rev 11 Interview with Senior Environmental Specialists; Quarterly CEMS Reports, April 2014 (multiple records reviewed that include monitoring plan, CEM system log, quarterly CO2 analyzer maintenance log for 8 Boiler (3/6/2014) and certificate of calibration of annubar (February 12, 2014)</p> <p>Quarterly facility inspection checklists (March, 2014) - records for multiple pieces of equipment. Monthly Analytical for WPDES permit, May 6, 2014. SWPP inspection for CY 2013 - includes quarterly and annual inspections. SWPP training for Blount employees, August 2013</p>

Process Matrix	
Audit	Audited Processes
Re-assessment Audit (J0362041) May 16, 2013	Documentation Process--EMS Documentation, Document and Record Control Emergency Preparedness & Response Internal audit/ corrective and preventative action Interviews with 1st and 2nd Shift Employees Legal Assurance Management Review Monitoring and Measurement/ Calibration Operation Process--Competence, Training, and Awareness Operation Process--Internal and External Communications Operation Process--Resources, Roles, Responsibilities, and Authority Planning Process--Aspects, Objectives, Targets, EMPs
Audit	Audited Processes
Surveillance Audit	Corrective Action



Audit	Audited Processes
(J0362044) Jun 05, 2014	EMS Planning Internal Audit Interviews Legal Assurance Management Review Monitoring/Measurement



Audit Summary Matrix

ISO 14001:2004

Clause & Description	IREASAUD May 16, 2013	ISERVAUD Jun 05, 2014
4.1 - General Requirements	Yes	
4.2 - Environmental Policy	Yes	
4.3 - Planning	Yes	
4.3.1 - Environmental Aspects	Yes	
4.3.2 - Legal and Other Requirements	Yes	
4.3.3 - Objectives, Targets and Programs (THIS MUST BE AUDITED EVERY VISIT)	Yes	
4.4 - Implementation/Operation	Yes	
4.4.1 Resources, Roles, Responsibility and Authority	Yes	
4.4.2 - Training, Awareness & Competence	Yes	
4.4.3 - Communication	Yes	
4.4.4 - Documentation	Yes	
4.4.5 - Control of Documents	Yes	
4.4.6 - Operational Control	Yes	
4.4.7 - Emergency Preparedness & Response	Yes	
4.5 Checking/Corrective Action	Yes	
4.5.1 Monitoring & Measurement (THIS MUST BE AUDITED EVERY VISIT)	Yes	
4.5.2 Evaluation of Compliance (THIS MUST BE AUDITED ANNUALLY)	Yes	
4.5.3 Nonconformity, Corrective and Preventive Action (THIS MUST BE AUDITED IN EVERY VISIT)	Yes	
4.5.4 Control of Records	Yes	
4.5.5 Internal Audits (THIS MUST BE AUDITED EVERY VISIT)	Yes	
4.6 Management Review (THIS MUST BE AUDITED EVERY VISIT)	Yes	

KEY (Related to matrix section)

IBASLINE – Base Line Audit; IDESTAUD- Desk Audit; IREADREV- Readiness Review Audit; IREGAUD- Registration Audit; IVERAUD- Verification Audit; ISERVAUD-Surveillance Audit; IREASAUD- Re-assessment Audit



Verification of CARs For ISO 14001:2004

Have you verified the effectiveness of all previous CARs? (List all new CAR's that you initiated in this report because you did not verify effective implementation of a previous CAR)

N/A.

Discuss your evaluation in detail.

This section does not apply as there were no previous nonconformances noted..

Glossary

AST - Aboveground Storage Tanks

Blount - Blount Generating Station

CEAG - Community Environmental Advisory Group

CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act

CFC - Chlorofluorocarbons

DCCAC - Dane County Clean Air Coalition

ECA - Environmental Cooperative Agreement

ECE - Environmental Compliance and Engineering, Inc.

EMPs - Environmental Management Procedures

EMS - Environmental Management System

EP - Energy Production

EPCRA - Emergency Planning and Community Right-to-Know Act

FRP - Facility Response Plan

ISO - International Organization for Standardization

kW - Kilowatt

MGE - Madison Gas and Electric Company

MMSD - Madison Metropolitan Sewerage District

MW - Megawatt

NESHAP - National Emission Standards for Hazardous Air Pollutants

NSPS - New Source Performance Standards

OPA - Oil Pollution Act

PCB - Polychlorinated Biphenyl

PSD - Prevention of Significant Deterioration

RMP - Risk Management Plan

SEA - Safety and Environmental Affairs

SPCC - Spill Prevention Control and Countermeasure

TSCA - Toxic Substances Control Act

UST - Underground Storage Tanks

WDNR - Wisconsin Department of Natural Resources

WPDES - Wisconsin Pollution Discharge Elimination System