

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor Scott Hassett, Secretary 101 S. Webster St. Box 7921 Madison, Wisconsin 53707-7921 Telephone 608-266-2621 FAX 608-267-3579 TTY Access via relay - 711

October 9, 2006

Dr. Daniel Carey President, Edgewood College 1000 Edgewood College Drive Madison, WI 53711

Subject: Tier 1 Acceptance in Green Tier Program

Dear Dr. Carey:

Congratulations! The Department of Natural Resources (DNR) is pleased to approve your Tier 1 application and accept you into the Green Tier Program. This letter of acceptance covers Edgewood College (identified in your application). This letter of acceptance is authorized by The Environmental Results Program Act, § 299.83, Wis. Stats., created by 2003 Wisconsin Act 276.

With this letter, you are authorized to use the Green Tier Program logo on written materials that are related to your facility. You will receive a unique certificate that recognizes you for participating in the Green Tier Program. The DNR will work with you to annually celebrate your participation in the Green Tier Program through a joint press release to Madison newspapers and will maintain your company's name on a list of participants that is available on the DNR's website.

You have agreed to pursue and report on goals that will improve your environmental performance. Your Environmental Management System (EMS) will be the cornerstone of documenting and reporting your performance under Green Tier. As a participant of Green Tier you will have a number of milestones to meet. First, you have committed to implement a functionally equivalent EMS by May 1, 2007. Second, you have committed to submit an annual report to the DNR that describes any EMS audits. Every third audit will be performed by an outside environmental auditor. Third, you have committed to submit an annual report to the DNR that describes any EMS audits. Every third audit will be performed by an outside environmental auditor. Third, you have committed to submit an annual report to the DNR that describes any EMS audit non-conformances, actions taken or proposed to correct the non-conformance, and progress toward meeting objectives identified in the EMS. The DNR is especially interested in your willingness to serve as a pilot for influencing the environmental performance of colleges and universities throughout Wisconsin. The DNR would expect the first annual report to be submitted by February 1, 2008 to cover the calendar year 2007.

UPDATE: Annual report due date is now July 1.

As a participant in the Green Tier Program, you are entitled to deferred civil enforcement, as described in § 299.83(6m)(d). In brief, this means that if you discover either a non-conformance in your EMS or you discover a violation with an existing environmental requirement, and if you provide DNR notice of your discovery along with a corrective action plan that conforms to the requirements in the statute and if you successfully and timely implement the corrective action plan, DNR will not seek to impose penalties for the self-disclosed non-conformance or violation. You are reminded that nothing in this letter replaces any obligation that you have to report on and correct any violation of law or regulation.



After establishing a functionally equivalent EMS, the DNR commits to inspect Edgewood College at the lowest frequency permitted by law, unless the DNR believes the facility to be out of compliance. Attached to this letter is a guidance document for demonstrating EMS functional equivalency. As part of this documentation please include a description of any consultations with residents near Edgewood College or performed with any other persons interested in the outcomes of the objectives set for Edgewood College.

Finally, if you have any questions about your interaction as a Tier 1 participant with the DNR, Kim McCutcheon has been assigned as your single point of contact. Kim will be your point of contact concerning communications within the program, approvals you may be required to obtain and technical assistance. UPDATE: Kimberly Ake is Edgewood College's SPOC. Phone: 608-267-6743 Email: Kimberly.Ake@wisconsin.gov

Your acceptance into the Green Tier Program is good for 5 years, and your status as a Green Tier company can be extended for additional amounts of time that we mutually agree to. You may withdraw from the program at any time by notifying us of your decision to withdraw. We may also withdraw you from the program if we believe that it is in the best interest of the Green Tier program to end the relationship that is created with this letter.

We welcome you as a Tier 1 company under the Environmental Results Program.

Sincerely,

/s/ Scott Hassett

Scott Hassett, Secretary Wisconsin Department of Natural Resources As of October 25, 2010 the five year acceptance provision for Edgewood College has been lifted. Edgewood College's acceptance into the Green Tier Program will extend indefinitely.

Attachments: Tier 1 Application Packet Certificate of Recognition Environmental Results Program Logo Proving EMS Functional Equivalency – Draft Final Guidance, Publ. CO-053

Proving EMS Functional Equivalency

Draft Final Guidance

Environmental Management Systems (EMS) are the foundation for Green Tier participation. Participants are expected to utilize an EMS that either meets the requirements of the ISO 14001:2004 standard or has been determined to be functionally equivalent to an ISO 14001 EMS. If an applicant has an ISO 14001 EMS, conformance to this requirement can be demonstrated by providing an ISO 14001 certificate of registration issued by a certification body that has been accredited by an International Accreditation Forum (IAF) member. If an applicant has a functionally equivalent EMS, they shall choose one of the options below.

For Tier 1:

At the time of application to the Green Tier program, if a Tier 1 applicant has an EMS in place that is not an ISO 14001 EMS, it shall document that its EMS is functionally equivalent under either Option A or Option B below. If the applicant does not have an EMS in place at the time of application, it will need to develop an EMS within one year from the date of application to the program, and either submit a certificate of registration under the ISO 14001 standard or document that their EMS is functionally equivalent under either Option A or B below as part of the first annual progress report. It is important to understand that in order to demonstrate functional equivalence, the EMS must have been audited and the audit results must have been reviewed by management and corrective action must have been taken (if needed).

Tier 1 – Option A:

The applicant provides documentation that the components in its EMS satisfy each of the 12 components identified under Wis.Stats. §299.83(1)(dg) (see box). The applicant chooses the means of documentation and has the responsibility for supplying evidence that demonstrates conformance to each requirement. All of the documentation supplied under this option will be a matter of public record and may be put on

Wis.Stats. §299.83(1)(dg)

(dg) "Functionally equivalent environmental management system" means an environmental management

system that includes all of the following elements and any other elements that the department determines are essential elements of International Organization for Standardization standard 14001:

1. Adoption of an **environmental policy** that includes a commitment to compliance with environmental requirements, pollution prevention, and continual improvement in environmental performance.

2. An analysis of the **environmental aspects and impacts** of an entity's activities.

3. Plans and procedures to achieve **compliance** with environmental requirements and to maintain that compliance.

4. Identification of all **environmental requirements** applicable to the entity.

5. A process for setting environmental objectives and developing appropriate action plans to meet the objectives.

6. Establishment of a structure for **operational control** and responsibility for environmental performance.

7. An employee **training program** to develop awareness of and competence to manage environmental issues.

8. A plan for taking actions to prevent environmental problems and for taking **emergency response** and **corrective actions** when environmental problems occur.

9. A communication plan for collaboration with employees, the public, and the department on the design

of projects and activities to achieve continuous improvement in environmental performance.

10. Procedures for **control of documents** and for keeping records related to environmental performance.

 Environmental management system audits.
A plan for continually improving environmental performance and provision for senior management review of the plan.

the DNR web site. The documentation is to be accompanied by a declaration from the senior

manager that signed the Green Tier application. This declaration shall include the following, "I have reviewed the information provided. I find that the information provided conforms to each of the 12 requirements in Wis.Stats. §299.83(1)(dg) as a functionally equivalent environmental management system."

Tier 1 – Option B:

The applicant shall submit to a third party, evidence that their EMS conforms to the 12 components identified in the statute. The third party must demonstrate to the DNR that it (the third party) is both objective and competent*. The third party will then submit to the DNR a declaration, signed by a senior manager from the third party, that they have examined the evidence provided by the applicant and that the EMS conforms to each of the 12 components. This declaration shall include the following: *"I have reviewed the information submitted by the participant, and as an independent third party, I find that the information provided conforms to each of the 12 requirements in Wis.Stats. §299.83(1)(dg) as a functionally equivalent environmental management system."* All of the documentation supplied under this option will be a matter of public record and may be put on the DNR web site.

*Objective and Competent Third Party for Tier 1 - RABQSA certified auditors have already produced evidence of competence to an objective third party and are considered qualified to make the functional equivalency determination. Others seeking to make the determination shall submit a demonstration of competence to DNR or a Department designee (contractor, review board, volunteers, etc.) prior to the Department accepting a functional equivalence determination. A demonstration of competence shall include documentation of attendance at an accredited ISO 14001 lead auditor training session and documentation of training or experience in the environmental laws that apply to the applicant. Knowledge and skills in the following areas will help demonstrate a third party's competence:

- o environmental terminology,
- o environmental management principles and their application, and
- environmental management tools (such as environmental aspect/impact evaluation, life cycle assessment, environmental performance evaluation, etc.).

If an objective and competent third party provides the declaration described above, and the DNR determines that the auditor made a false or biased determination, the DNR will not accept any additional declarations from that party.

For Tier 2:

At the time of application to the Green Tier program, if a Tier 2 applicant has an EMS in place that is not an ISO 14001 EMS, they shall document that their EMS is functionally equivalent under either Option A or Option B below.

Tier 2 – Option A:

The applicant provides documentation that the components in its EMS satisfy each of the 12 components identified under Wis.Stats. §299.83(1)(dg) (see box). The applicant is responsible for demonstrating how its system satisfies each of the twelve components of the statute, and for documenting the effectiveness of its system. Baseline information must be provided, along with at least one year of additional results to indicate effectiveness and performance. All of the documentation supplied under this option will be a matter of public record and may be put on the

DNR web site. The documentation is to be accompanied by a declaration from the senior manager that signed the Green Tier application. This declaration shall include the following, "I have reviewed the information provided. I find that the information provided conforms to each of the 12 requirements in Wis.Stats. §299.83(1)(dg) as a functionally equivalent environmental management system."

Tier 2 – Option B:

Prior to submitting an application, the applicant shall provide evidence to an outside environmental auditor (§299.83(9)(1)(dr) and §299.83(7m) (see box) that their EMS conforms to the 12 components identified in §299.83(1)(dg) (see above). The outside environmental auditor shall review the evidence submitted and evidence of the effectiveness of the EMS and certify that each of the 12 components are satisfied. This certification should accompany the application, and will become part of the public record and may be included on the DNR's Green Tier web site. This certification shall be signed by a senior

Wis.Stats. §299.83(9)(1)(dr)

\$299.83(9)(1)(dr) "Outside environmental auditor" means an auditor who is functionally or administratively independent of the facility or activity being audited, but who may be employed by the entity that owns the facility being audited or that owns the unit that conducts the activity being audited.

Wis.Stats. §299.83(7m)

\$299.83(7m) ENVIRONMENTAL AUDITORS. The department may not approve an outside environmental auditor for the purposes of sub. (3) (d) 4. or (5) (c) 2. unless the outside environmental auditor is certified by the Registrar Accreditation Board or meets criteria concerning education, training, experience, and performance that are equal to the criteria in International Organization for Standardization guidance 19011.

manager of the outside environmental auditor and shall include the following: *"I have reviewed the information submitted by the participant, and as an outside environmental auditor, I find that the EMS conforms to each of the 12 requirements in 299.83(1)(dg) as a functionally equivalent environmental management system."*

Upon receipt of a certification of functional equivalency for either a Tier 1 or a Tier 2 application,, the DNR project manager shall review the certification and determine whether the environmental management system is a functionally equivalent environmental management system.