



February 2, 2015

Wisconsin Department of Natural Resources
Green Tier Annual Report

RE: Annual Green Tier Report for CY 2014

Outlined below are qualitative and quantitative measures of the accomplishments Perfect Environmental Performance, LLC (PEP) made in 2014. These accomplishments correspond to our previously established significant environmental activities and updated objectives of 2014.

Executive Summary

In 2012, PEP's new office was the focus of many of our internal objectives. Although we continually make energy improvements, our current objectives through 2015 are to keep the gains we have made and make improvements when we can. The office energy consumption is no longer a significant impact on our business.

Our employee commute improvements of 2012-2013 continued to be maintained in 2014 as were the recycling objectives established when the office was created. Any future expansions or changes would undergo our EMS review process.

External-Collaboration with our Customers

In 2014, PEP performed Focus New Homes consulting and inspections for 371 homes. At this time the Kwh and Therm verified savings compared to homes built to meet the WI uniform Dwelling Code minimum requirements are not available. Due to slow Congressional action and other end of the year problems, WECC will not have that verified measureable data available for us to use in this report.

PEP's role is to provide up front design consulting, inspection and guidance during construction and verification of achievements testing services. Achieving those goals is a collaborative effort between the builder, PEP, many trades, and at times a home owner/builder. These services, in cooperation with the builder's efforts, achieve reduced energy consumption while increasing durability and comfort of the new homes.

In 2014, PEP invested in FLIR technology to provide builders a more detailed look at air infiltration routes into homes that could not be seen or identified previously. So far our testing system and FLIR feedback has resulted in identification of air leak spot prevention resulting in standard construction

homes consistently reaching less than .100 CFM/SF leakage. The Focus New Homes Program maximum value for certification is .200 CFM/SF.

For Our Community

External community related targets continued to center around our organizational commitments to Red Cross (apheresis donations) and Habitat for Humanity energy certification work for affordable housing for families.

- Red Cross apheresis donations were slightly over our goal of 1 per month at 13. Previous reports identify why this activity is relevant to Green Tier
- In 2014, five “affordable housing” homes were supplied Focus New Homes services by PEP. All five were between 27 and 30% better than UDC energy consumption requirements.
- One Energy Star 3.0 private build was completed for a private build in 2014. Due to the increased cost without demonstrated benefit, the Energy Star 3.0 program has only a few builds in Wisconsin in the private market.

EMS Customers:

- PEP’s continues its commitment to continually improve its high quality services for Green Tier customers. Three customers reported to PEP that that type of service was the reason they continued in the Green Tier program.
- PEP has also been working with all EMS customers to determine how the EMS adds tangible value to their operations.
- Since 2013, we focus our work with each customer to firm up their communication plan with the WDNR and other agencies, and,
- We focus in on the EMS scope with customers to assure they have not over or under described it as it relates to their objectives and targets.

PEP 2015 Objectives and Targets

- Maintain our reduced electrical energy use and our employee commute accomplishment related to our new office.
- Maintain our target of one apheresis donation per month.

- Continue to incorporate EMS aspects into the products we deliver to clients wherever possible. Measure when it is important to do so to achieve additional continued improvement.
- Work with HFH to qualify five new homes in Reedsburg under the Focus New Homes Program.
- Continue to improve the Green Tier/EMS value proposition and experience for our customers
- Continue to bring additional/more relevant data through technology to home builder customers. Continue quality assurance for an anticipated increase in the number of homes built while utilizing the current PEP workforce.

CY 2014 Internal EMS audit

The 2014 EMS internal audit was conducted in October 2014 by our office manager/EMS Representative. There was one minor non-conformance cited and recorded in the management meeting minutes regarding the security of our document control system. No actual security problems were found but the potential for documents to be tampered with by unauthorized people was a possibility. Security measures were put in place in October 2014 to correct the situation with the correction discussed at the November management meeting.

The internal PEP EMS audit determined PEP to be in conformance with Green Tier requirements by being functionally equivalent to ISO 14001 with the noted exception which was corrected.

PEP has retained an approved external EMS auditor to perform the 3-year audit in 2015.

Please contact Tim Anderson at tanderson@pep-services.com if there are any questions about this report or how the activities identified relate to superior environmental performance and continual improvement.

Sincerely,

Timothy Anderson
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