

Northwest Energy Management Assessment Report

Prepared for

Meals on Wheels

By: Wendy Gibson • For: Tom Maier • Tom.Maier@mealsonwheelspeople.com • Return Password: 08ed1451
 , , 97229 • 04/11/2017

EXECUTIVE SUMMARY

Thank you for recently taking the Northwest Energy Management Assessment (EMA) to identify your Strategic Energy Management program improvement opportunities. Your Northwest EMA report provides information and details on recommended energy strategies together with local programs and tips to help you improve energy management within your organization. We hope that your Northwest EMA report is valuable to your business in achieving long term energy performance improvement and energy savings.

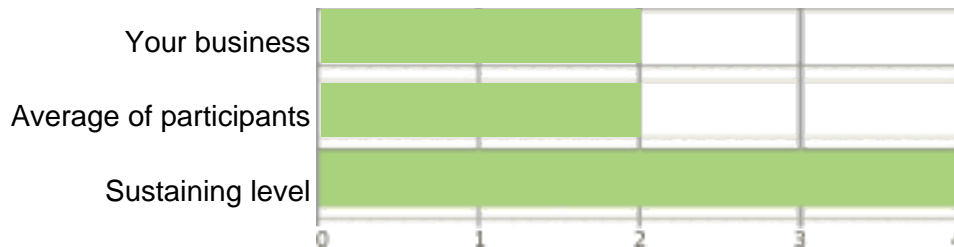
Your energy consumption

Estimated annual electric consumption 0 kWh

Estimated annual gas consumption 0 Therm

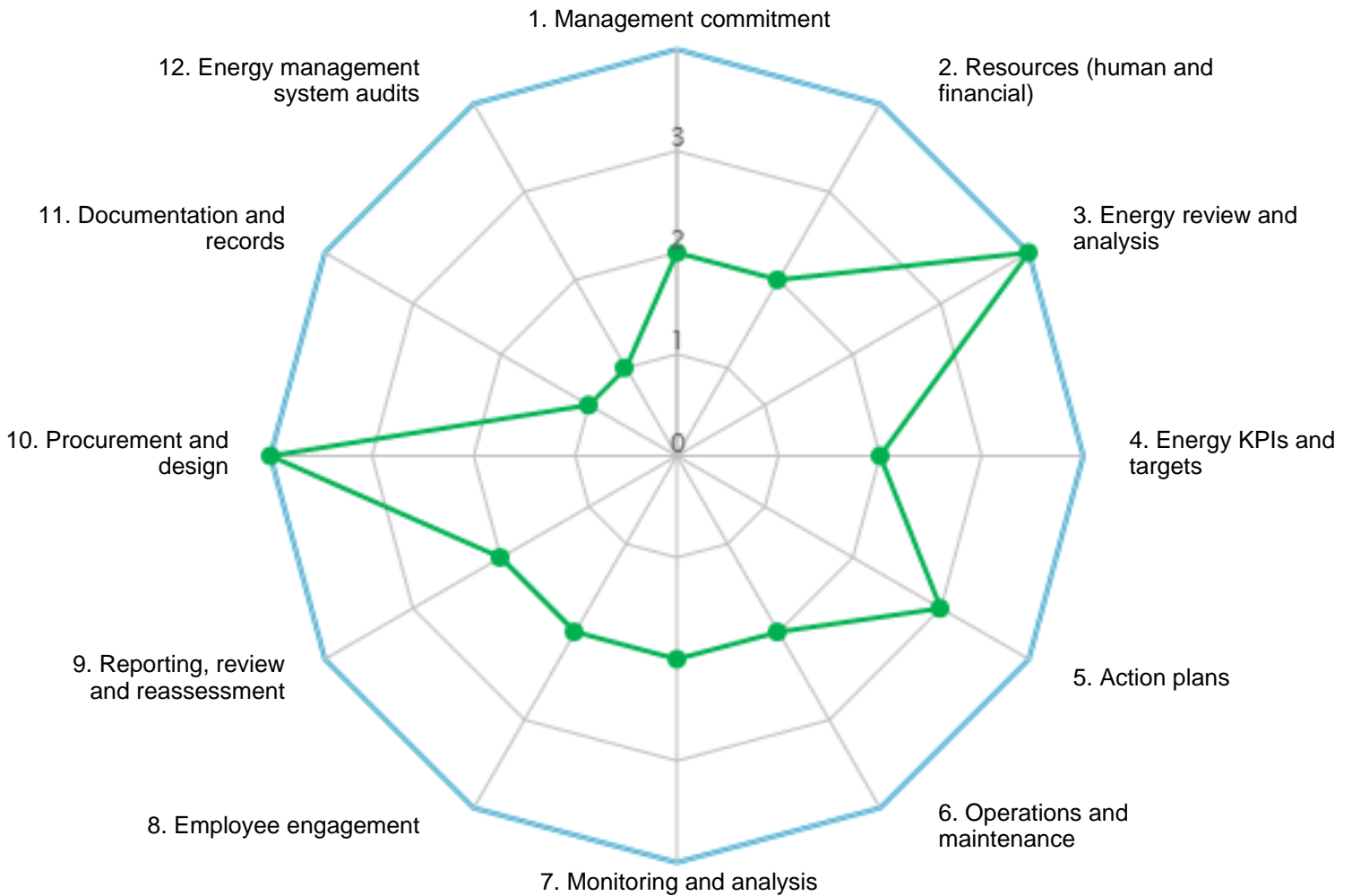
How well are you managing energy?

Your overall score (towards Sustaining level) 41%



#	Level	Description
1	Awareness	Awareness of importance of energy management but limited process in place
2	Engaged	Identify and prioritize energy efficiency projects to maximize return on investment
3	Systematic	Systematic management of energy using core process components
4	Sustaining	Value of energy management is embedded in business decision making

YOUR SELF-ASSESSMENT RESULTS



Component	Description
1. Management commitment	Executive involvement in promoting and deploying energy management
2. Resources (human and financial)	Resources required for with energy management, including as budgets, energy leaders, energy teams
3. Energy review and analysis	Regular assessment of energy consuming activities
4. Energy KPIs and targets	Strategically relevant metrics of energy consumption and waste
5. Action plans	Specific plans related to energy management
6. Operations and maintenance	Ongoing attention to energy during regular business operations
7. Monitoring and analysis	Monitoring of energy consumption at the appropriate level and the continuing analysis of data
8. Employee engagement	Employees involvement in energy consumption and savings
9. Reporting, review and reassessment	Information flow and periodic adjustments in response to changes
10. Procurement and design	Including energy in purchasing and design of equipment and supplies
11. Documentation and records	Documentation of operational processes and the management system
12. Energy management system audits	Periodic assessment of the entire management system for energy

RECOMMENDATIONS FOR YOUR BUSINESS

The following recommendations are provided based on the results of your self-assessment. The recommendations are prioritized based on your responses provided in the self-assessment, your level of development in each of the 12 components and the assessment prioritization factors for each component.

	By When	By Whom
<p>Management commitment</p> <p>Work with your executive team to prepare a written energy policy for your organization, that is defined by top management. Once finalized ensure the policy is communicated to employees by top management (e.g. policy information is shared with employees and other relevant individuals who occupy your facility such as tenants or customers).</p> <p>More info: http://energyimprovement.org/getstarted.php</p>		
<p>Monitoring and analysis</p> <p>Identify the key factors that impact your energy performance (e.g. consumption, large energy systems, weather, production lines, hours of operation, occupancy). Implement regular recording and review of these key factors relative to your energy consumption.</p> <p>More info: http://energyimprovement.org/getstarted.php</p>		
<p>Monitoring and analysis</p> <p>Assign and train appropriate staff the responsibility to acquire and analyze relevant energy data for your organization.</p> <p>More info: http://energyimprovement.org/getstarted.php</p>		
<p>Energy KPIs and targets</p> <p>Set formal targets and KPIs for improving your energy performance.</p> <p>More info: http://energyimprovement.org/getstarted.php</p>		
<p>Energy KPIs and targets</p> <p>Review and update tracking of your energy performance to include normalizing energy consumption based on significant variables (e.g. production, ft2, weather). Track the normalized performance against your baseline.</p> <p>More info: http://energyimprovement.org/getstarted.php</p>		


RECOMMENDATIONS FOR YOUR BUSINESS (CONTINUED)

	By When	By Whom
<p>Reporting, review and reassessment</p> <p>Regularly review your energy performance against targets and take actions when necessary (e.g. performance deviates from target).</p> <p>More info: http://energyimprovement.org/getstarted.php</p>		
<p>Resources (human and financial)</p> <p>Identify an individual, or form a team, with formal responsibilities for improving your energy performance/management.</p> <p>More info: http://energyimprovement.org/getstarted.php</p>		
<p>Resources (human and financial)</p> <p>Introduce regular training to educate and inform staff about energy management, including steps they can take to improve your energy performance.</p>		
<p>Documentation and records</p> <p>Document objectives and results for your energy management activities to provide feedback to project funders and help support future projects.</p>		
<p>Energy management system audits</p> <p>Complete a regular assessment (e.g. annually) of your current energy management practices with an Energy Management Assessment or performance scorecard.</p>		

DISCLAIMER

Disclaimer: This report is only intended to assist the recipient in evaluating energy options. This report and any financial values, estimates and recommendations included within is an estimate and should be used only as a guide in the decision making process. Moreover, this report and all information and recommendations contained within is provided to you "As is" without any warranty or representation regarding quality, accuracy, non-infringement, or usefulness. Further, this report in no way implies approval of any incentive amounts or applications or serves as a pre-approval. Ultimately, the recipient is responsible for their energy savings decisions and should consult a professional before using the contents of this report.

Copyright(c) 2014 EnVinta Corporation with license to NEEA. The information contained in this report was prepared by EnVinta on behalf of Northwest Energy Efficiency Alliance (NEEA) and NEEA's funders for the use of the utility customer to whom it is addressed. Reproduction of this document without the express written consent of NEEA is prohibited and is in violation of copyright laws.

Brought to
you by  neea