

Wisconsin DNR Green Tier Annual Report

The Bergquist Company
June 30, 2015

Note: The Bergquist Company was acquired by Henkel on November 1, 2014. Currently, still known as The Bergquist Company.



EMS Audit Report

- Bergquist obtained ISO14001 Certification in July 2013.
- 1st Internal Audit Completed May 2014
 - No Non-Conformances Found
- 1st External Audit (SAI Global) Completed in June 2014
 - 1st Surveillance Audit per ISO 14001 Requirements
 - No Non-Conformances Found

Compliance Report



- Not required as The Bergquist Company is certified to Tier 1

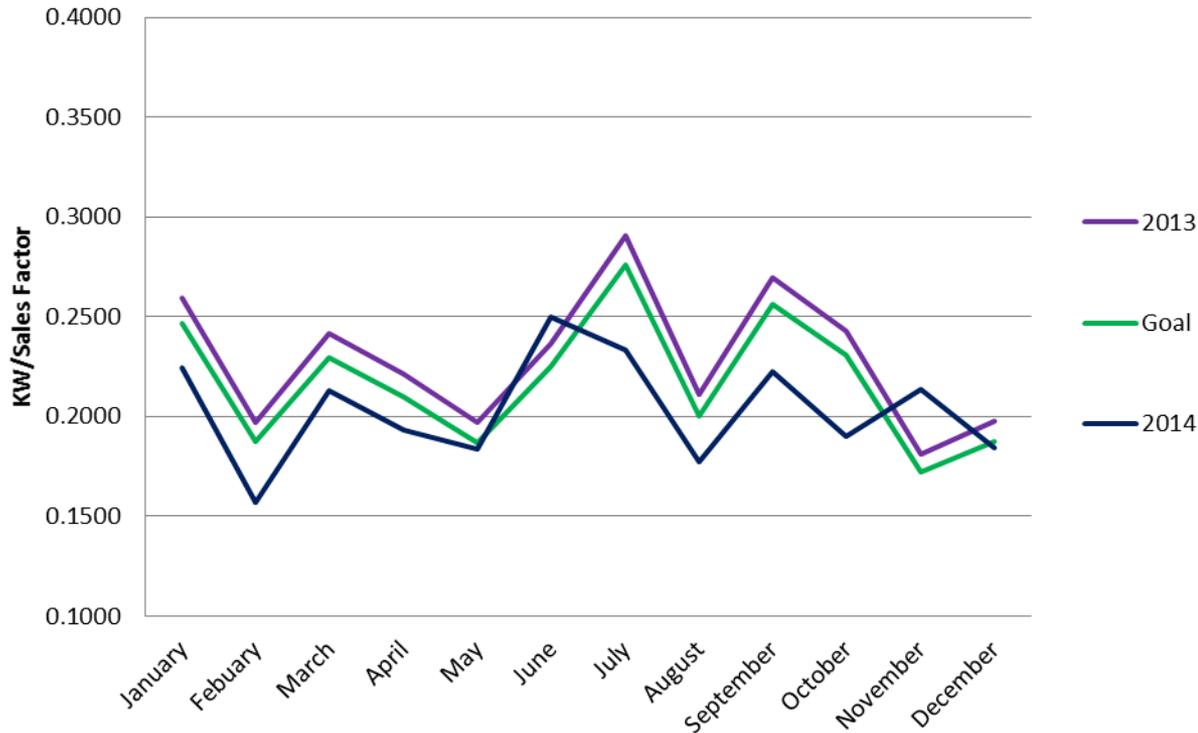
Description of Progress – Bergquist Company Environmental Goals



OBJECTIVE	TARGET	PERFORMANCE INDICATOR STATUS
ISO14001-EMS Registration	August 2013	Certification July 26, 2013
EPA and DNR environmental requirement compliance	100% Compliance, No Violations	Water pH, Copper PPM, Water discharge metrics, VOC – Goal Met – No Violations in 2013 or 2014.
Initiate recycling of hazardous waste (dispersion)	Recycle 10% total hazardous waste shipped by 2014	Goal Met: Currently recycle 32% of Dispersion Hazardous Waste. Accomplished by shipping to a facility that distills and reuses. The facility is able to reclaim ~85%.
Reduce electrical usage	Kilowatt hours/dollar sales, reduced by 5% assessed annually	Goal Met – See Page 5
Reduction of natural gas usage	Therms/dollar sales , reduce by 5% by 2016	Goal met – See Page 6
Reduce production water	Elimination of once-through cooling water by year 2015	Postponed - See Page 7

Description of Progress – Electrical Usage Reduction – 5%

Electric Usage - Average KWH per Day/Sales \$\$ per Day



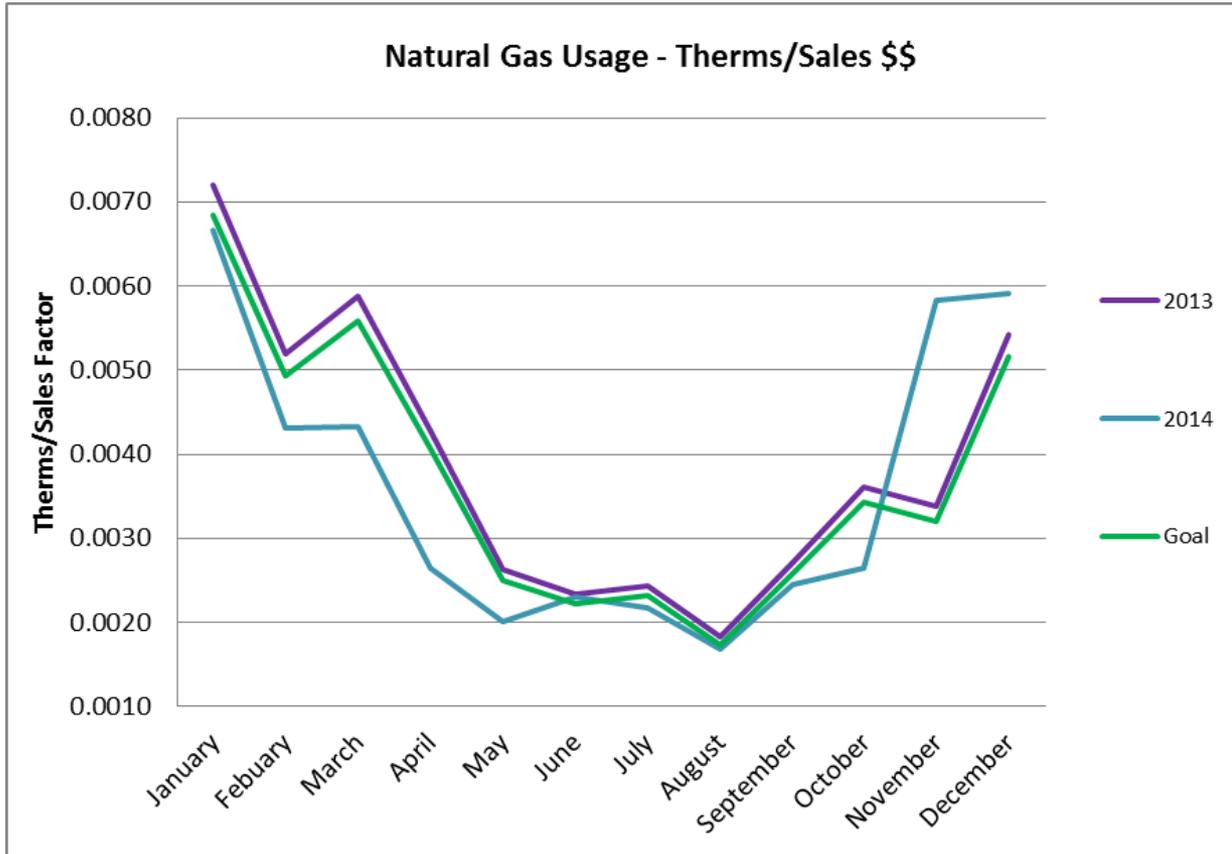
2013 KW/Sales
Avg: 0.2288

5% Reduction Goal
(KW/Sales Avg):
0.2173

2014 KW/Sales
Avg: 0.2035

Goal met through installation of LED lighting in many areas of the facility, movement of product to more efficient coating line, replaced DI Water Heaters with more efficient Natural Gas, among other projects.

Description of Progress – Natural Gas Usage Reduction – 5%



2013 Therms/Sales
Avg: 0.0039

5% Reduction Goal
(Therms/Sales Avg):
0.0037

2014 Therms/Sales
Avg: 0.0036

Goal met through by replacing dated water heaters with more efficient ones.

Description of Progress – Eliminate Once Through Cooling Water



Due to the acquisition of the Bergquist Company by Henkel, various capital projects were put on hold. The installation of equipment to eliminate the once through cooling water was one of these projects.

The project was postponed, however, was approved by Henkel. It is on track to be installed by the end of 2015.

In addition, a formal project has been launched to reduce water usage in other areas of the plant. Reduction Goal is being determined.

Description of Progress – 2015 EMS Goals

1. Reduce Electricity Usage by 5%, compared to 2014
2. Reduce Natural Gas Usage by 5%, compared to 2014
3. Eliminate Once Through Cooling Water Usage
4. Reduce Production Water Usage, Goal TBD

**WISCONSIN DNR GREEN TIER
SUSTAINABILITY METRICS**

Rev. 7/23/2013

Period Covered: 2014

Company Name:	The Bergquist Company
Facility Name:	Prescott Operations
Address:	1600 Orrin Road
City, State, Zip:	Prescott, WI 54021
Environmental Coordinator:	Chris Vesperman
Coordinator Phone:	715-262-5898; Ext 7272
Coordinator E-Mail:	chrsv@bergquistcompany.com

Metric	Not Collected/ Not Available	Quantity	Units	Period - if not Calendar Year
DEMOGRAPHICS				
Sales	na			
Money saved because of material or process improvement	na		\$	
Profit or Loss	na		%	
Employees		360	Each	
Multiple between highest paid and lowest paid employee	na		%	
Alternative Transportation Support	na		\$ or ?	
Total Purchases	na		\$	
In-State Purchases	na		\$	
% of Purchases Made from Companies that participate	nc		%	
LAND				
Total Land		7	Acres	
Paved/Covered Land		112400	Acres or sq ft	
ENERGY				
Electricity		304963	kWh	
		-5.2	% reduction	
Natural Gas		1.54E+10	btu	
Renewable Energy		0	%	
WATER				
Total Water Used		1.01E+09	gallons/year	
	nc		% reduction	

Water Recycled/Reused	nc		gallons/year	
	nc		% reduction	
Regulated Pollutants Discharged		204	lbs/ year	
		6	% reduction	
AIR				
Total Air Emissions		17980	lbs/ year	
		4.7	% reduction	
Ozone-Depleting Substances		8680	lbs/ year	
		6.5	% reduction	
Greenhouse Gas Emissions		1949406	lbs/ year	
		-3.8	% reduction	
WASTE				
Hazardous Waste Disposal		320723	lbs/ year	
		-13	% reduction	
Non-Hazardous Waste Disposal		50469	lbs/ year	
		15	% reduction	
Material Recycled/ Reused		104026	lbs/ year	Dispersion recycling only
		73	% increase	Gen. recycling tracking began mid-2014
Recycled/ Reused Content		85	% of product	
TRANSPORTATION				
Hybrid Vehicles	na		Each	
Gasoline Used	na		Gallons	
Diesel Used	na		Gallons	
Alternative Fuels Used	na			
ADDITIONAL METRICS				
Please list all other certifications (for example: LEED, Energy Star, ISO 14001):			ISO 14001	