

2014 Patrick Cudahy

Environmental &  
Sustainability Review



# Verification

- 📁 ISO14001 Certified Facility
- 📁 Verified by 3<sup>rd</sup> Party Audits
- 📁 ISO14001 is an internationally recognized environmental management system that requires plants to:
  - comply with the law
  - continually improve
  - prevent pollution



# PC's 2014 Footprint

 From our baseline year of 2008:

- Our landfill tons/100lbs of product are down 31.76%.
- Our energy usage/100lbs of product is down 13.37%.
- Our water usage/100lbs of product is down 47.56%



# 2013CY Recycled Materials

 86 tons - plastics

 1,063 tons –  
cardboard/paper

 91 tons - metal



# 2013 Environmental Accomplishments

- 📄 Installed Reverse Osmosis System to treat boiler water. Saves energy and water.
- 📄 Replaced 58 Metal Halide Fixtures with LEDs.
- 📄 Completed a Packaging Reduction Project that reduced cardboard use by 40,000 lbs.
- 📄 Completed an innovative means of automatically keeping pH probe clean to improve wastewater treatment (Won 1<sup>st</sup> Place at Smithfield Environmental Conference).



# Future Environmental Improvement Plan

- 📄 Continue to drive towards “ZERO LANDFILL”. Making some progress with new vendors who use new technology.
- 📄 Continue to look at ultra efficient water heater for the north end of our plant to save on energy.

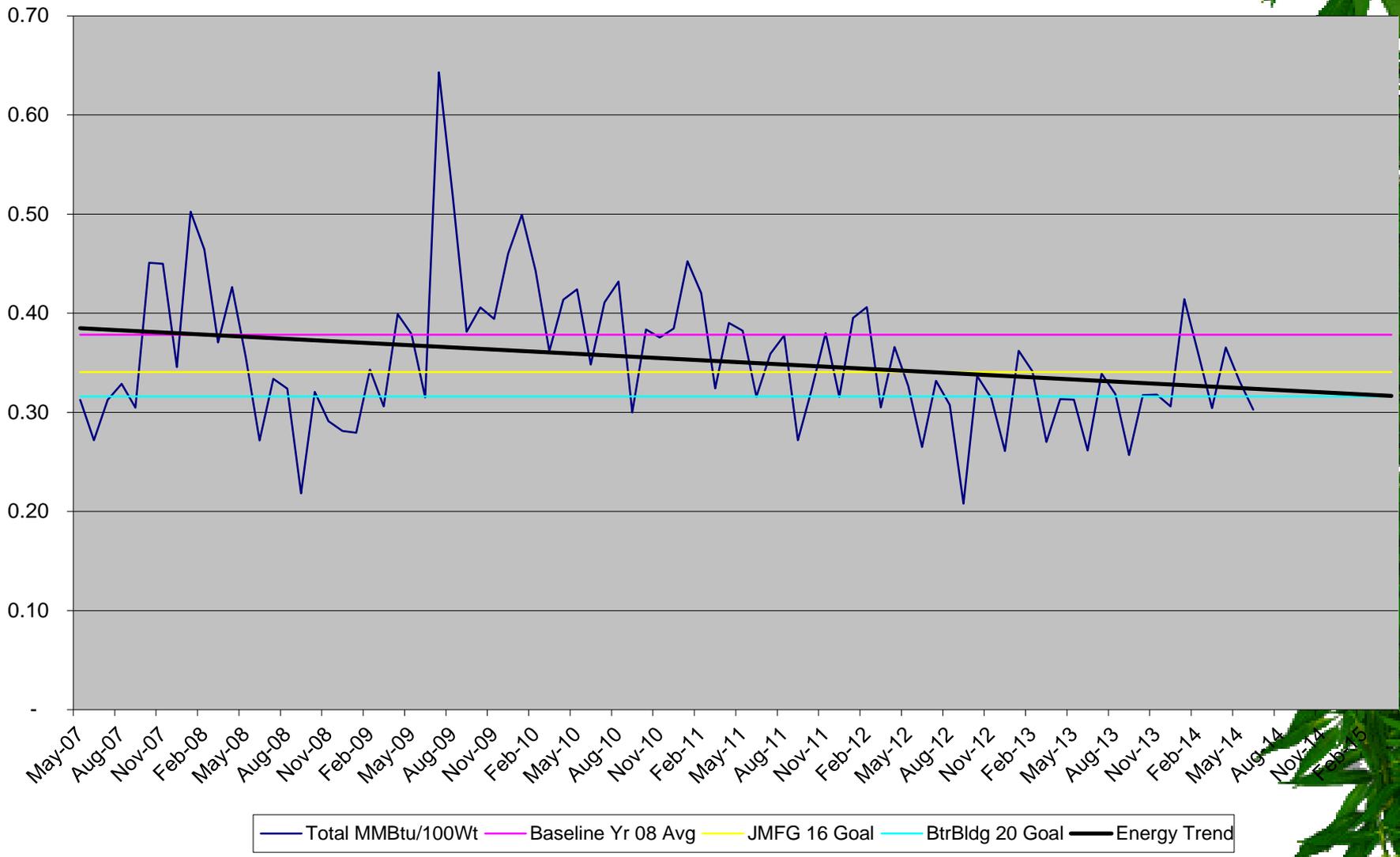


# 2013 Environmental Recognition

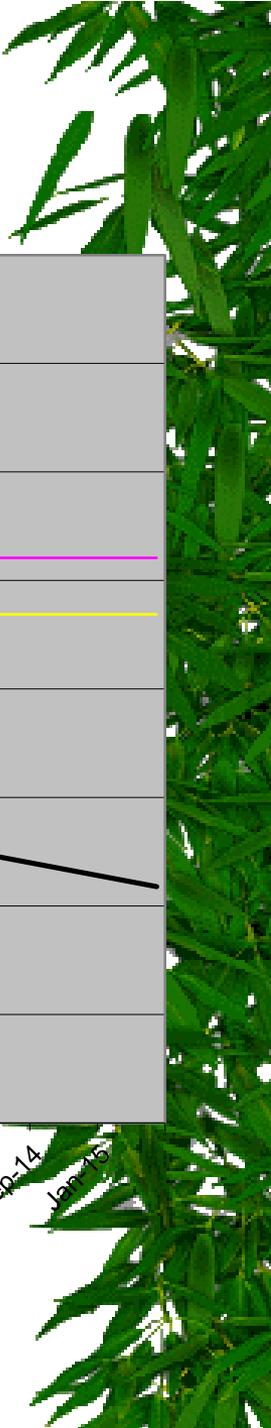
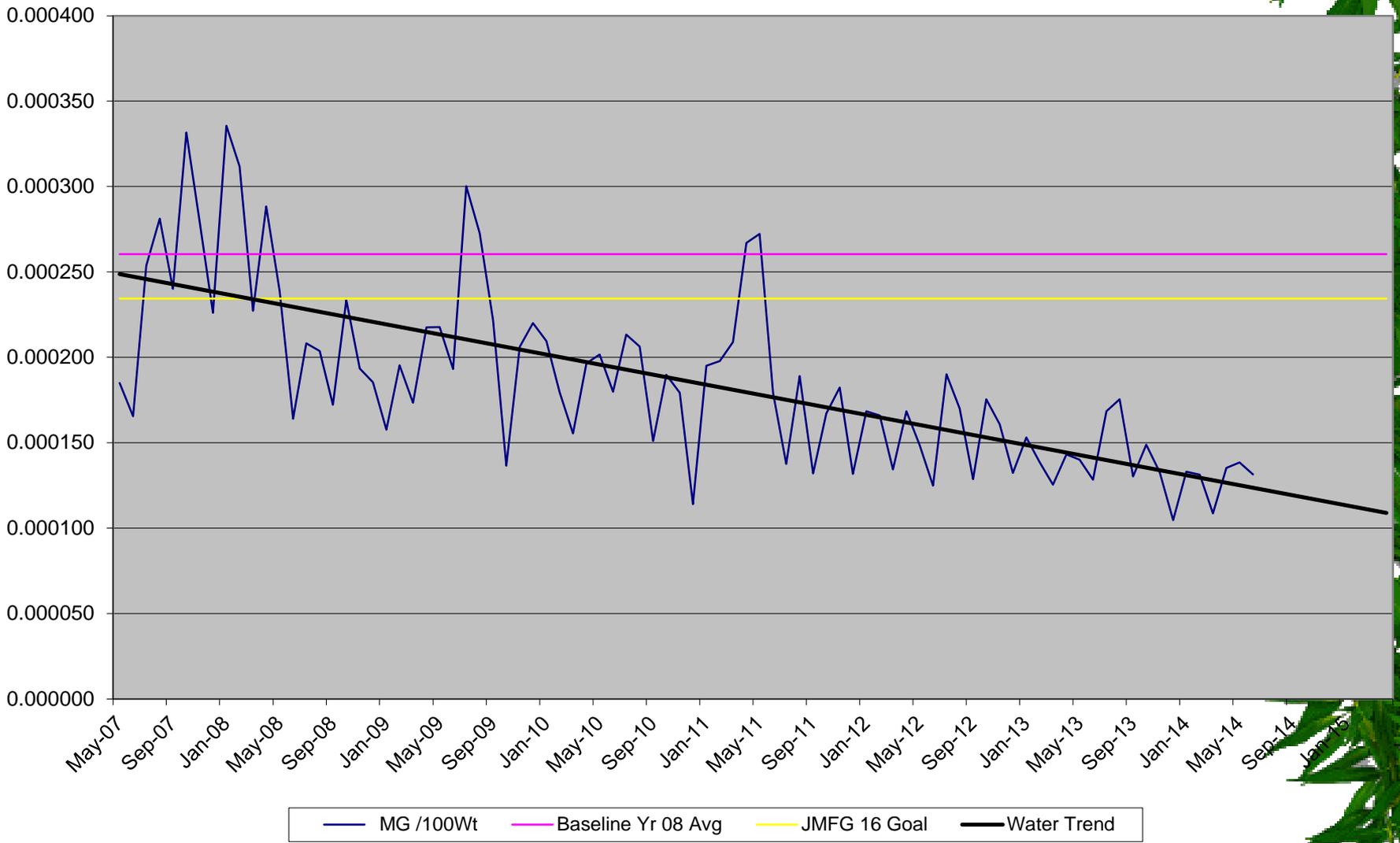
- 📄 2014 Received recognition from US Department of Energy for achieving 23% reduction in energy per unit of production over the past 4 years.
- 📄 2014 Received American Meat Institute recognition for our Environmental Management System and its performance over the past year.



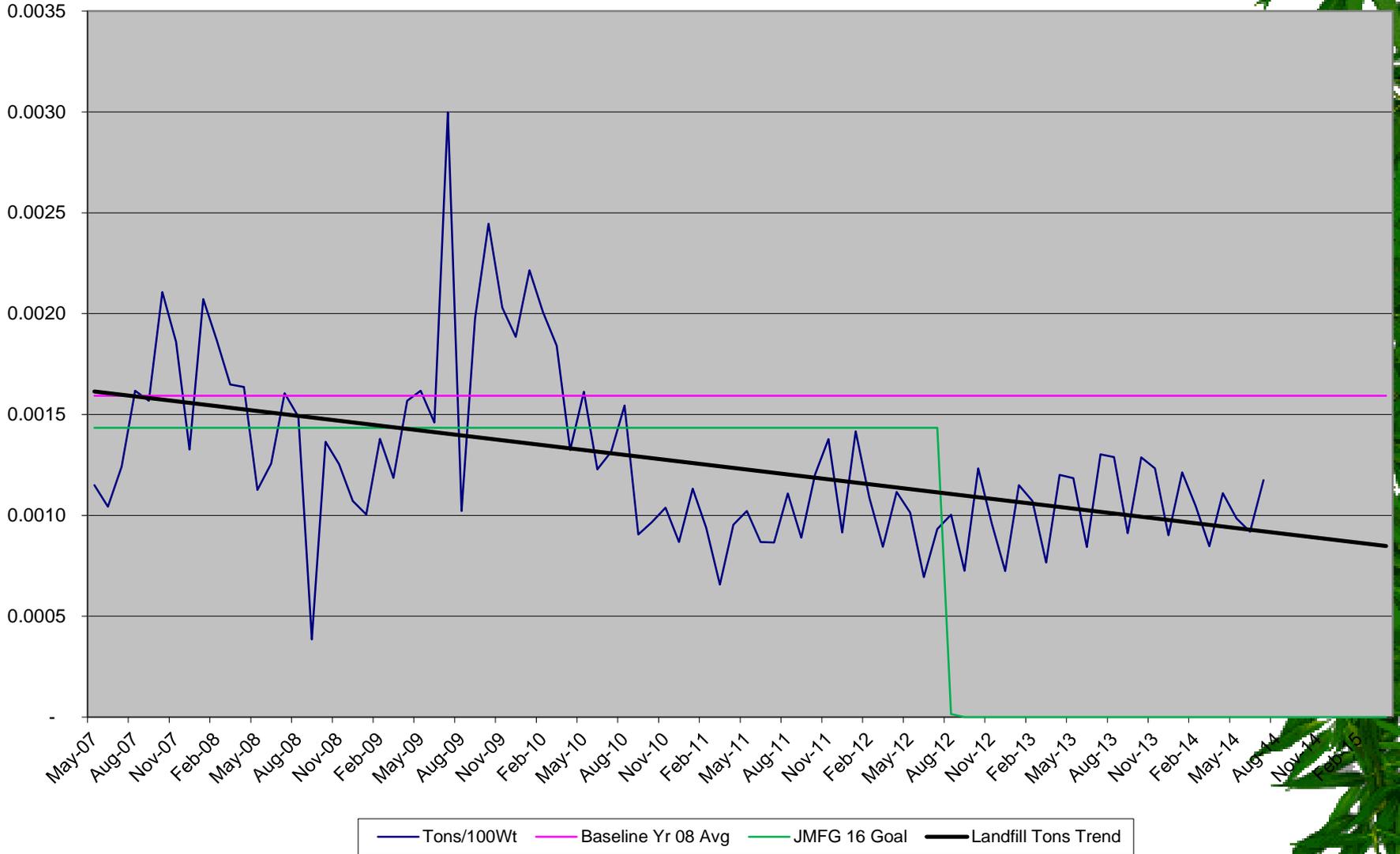
# Patrick Cudahy MMBtu / CWT



# Patrick Cudahy MG / CWT



# Patrick Cudahy Landfill Tons / CWT



# Community Involvement

Annually, Patrick Cudahy presents its sustainability progress at a number of venues such as chamber of commerce, WI Green Building Alliance etc...

Also, we sponsor students at Cudahy Schools to test various waters and learn about the importance of fresh water.

Donated Garden Supplies to Cudahy High School Garden Club to start a garden.

We volunteer and pick up the local parks. Removing trash, tree limbs ect...



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