



Marstel-Day, LLC

Emission Offset Partnership with Carbonfund.org

- **Description:**
 - For the past five years Marstel-Day worked with Carbonfund.org to calculate carbon emissions across operations and make offset payments.
- **Results:**
 - 454 tons of greenhouse gas emissions were offset in 2015
- **Future Plans:**
 - Continued use of the Green Vision Council to try to reduce energy usage and to calculate and offset emissions

Establish Baseline for Tracking Waste Diverted from Landfill

- **Description:**
 - Created a baseline measure of solid waste recycling at Virginia locations to track amount of materials recycled and sent to the landfill.
- **Results:**
 - 2,425 pounds of materials recycled instead of being sent to the landfill in 2015
- **Future Plans:**
 - Continue to look for ways to reduce waste to landfill including finding sources for hard to recycle materials, making bulk purchases, and working with suppliers to switch to recyclable packaging.

Green Power

- **Description:**
 - Joined the EPA Green Power Partner program and purchased renewable energy certificates allowing green power to be delivered to the regional grid in 2015.
- **Results:**
 - 25% increase in renewable energy use between 2014 and 2015
- **Future Plans:**
 - Continue purchasing RECs equivalent to 20% of annual usage

Other Future Commitments:

- Engage with TREX to find an outlet for difficult to recycle plastic film.
- Measure future progress of the newly expanded waste management focus on composted materials use within Virginia facilities and operations.