

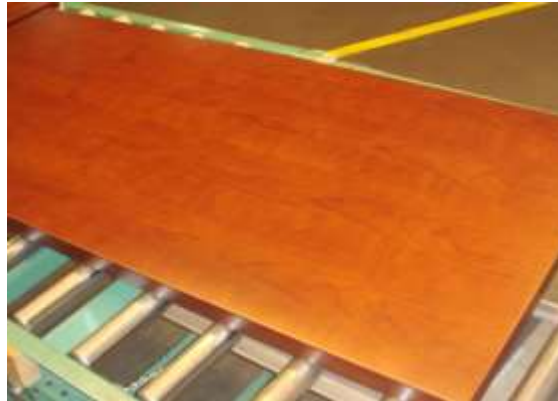
Cabinet door being cured via UV light



Santa Claus Facility UV line



Desktop being sprayed with UV finish



Finish desktop heading to assembly



NATIONAL

Furniture with Personality

National Office Furniture 2009 Environmental Highlights

- 8,467,618 pounds of materials Recycled / Reused
- \$329,419.36 in Cost avoidance through Recycling Activities
- 56% reduction in gallons of Liquid Hazardous Waste Generated
- 39% reduction in Liquid Hazardous Waste Generated per Unit Produced
- 44% reduction in VOC Emissions
- 24% reduction in pounds of VOC Emissions per Unit Produced
- 21% reduction in GHG Emissions in 2009 vs. 2008
- 20% reduction in GHG Emissions from Purchased Electricity 2009 vs.2008
- 36% reduction in GHG Emissions from Natural Gas Usage 2009 vs. 2008
- 17% reduction in Natural Gas Usage per Unit Produced

National Office Furniture

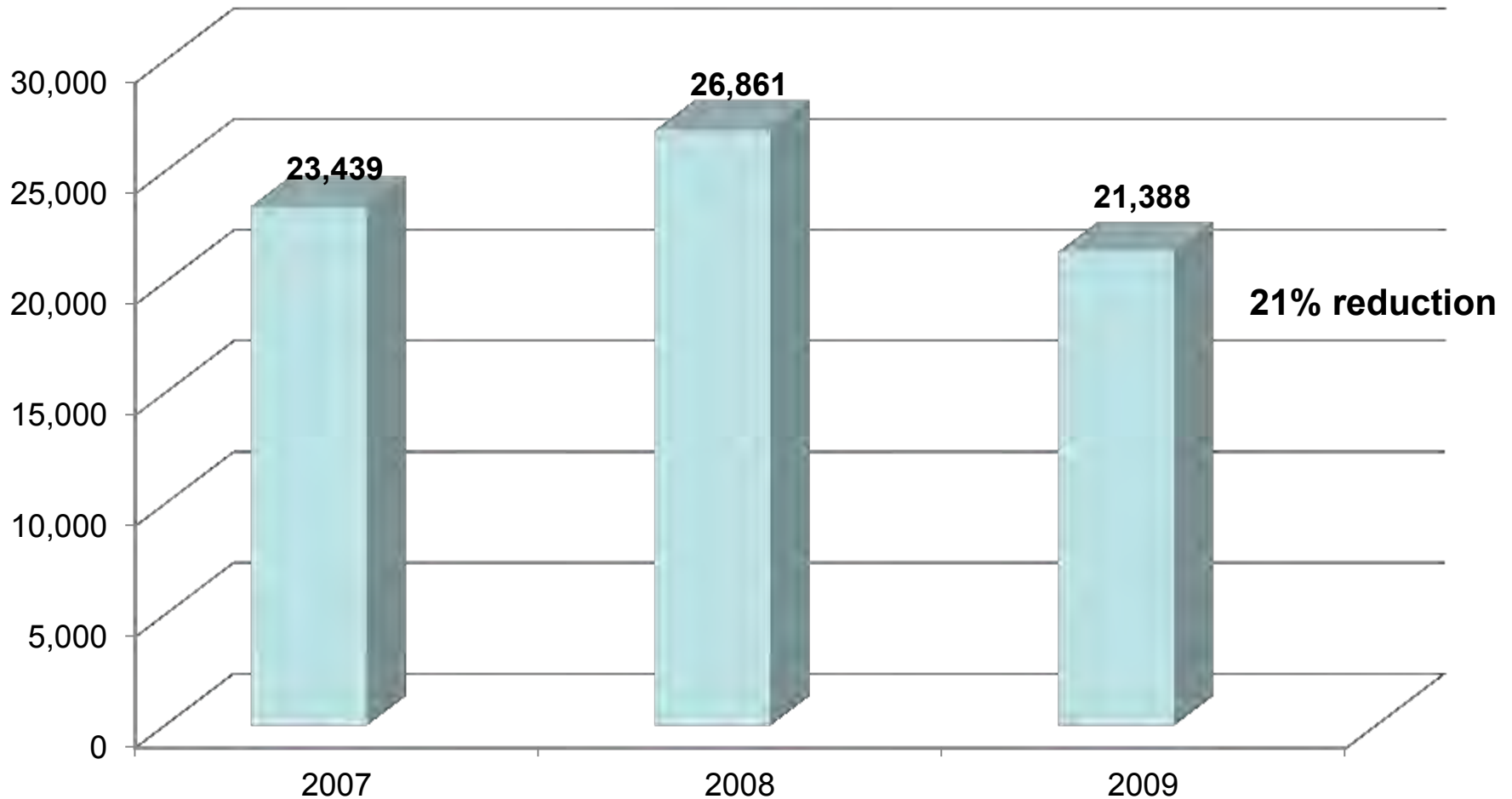
2009 Governor's Award for Environmental Excellence

National Office Furniture developed, constructed and implemented a new furniture finish processes that eliminated solvent-borne coatings and manual application of clear coat finish materials. The Ultra-Violet flat line finishing system uses water-based, high solid finish materials in lieu of solvent-based clear coats. Manual spray application have been automated to a combination flat line system of roll coating and flat line spray system. Two old, continuous gas-fired ovens were replaced with programmable electronic halogen ovens.

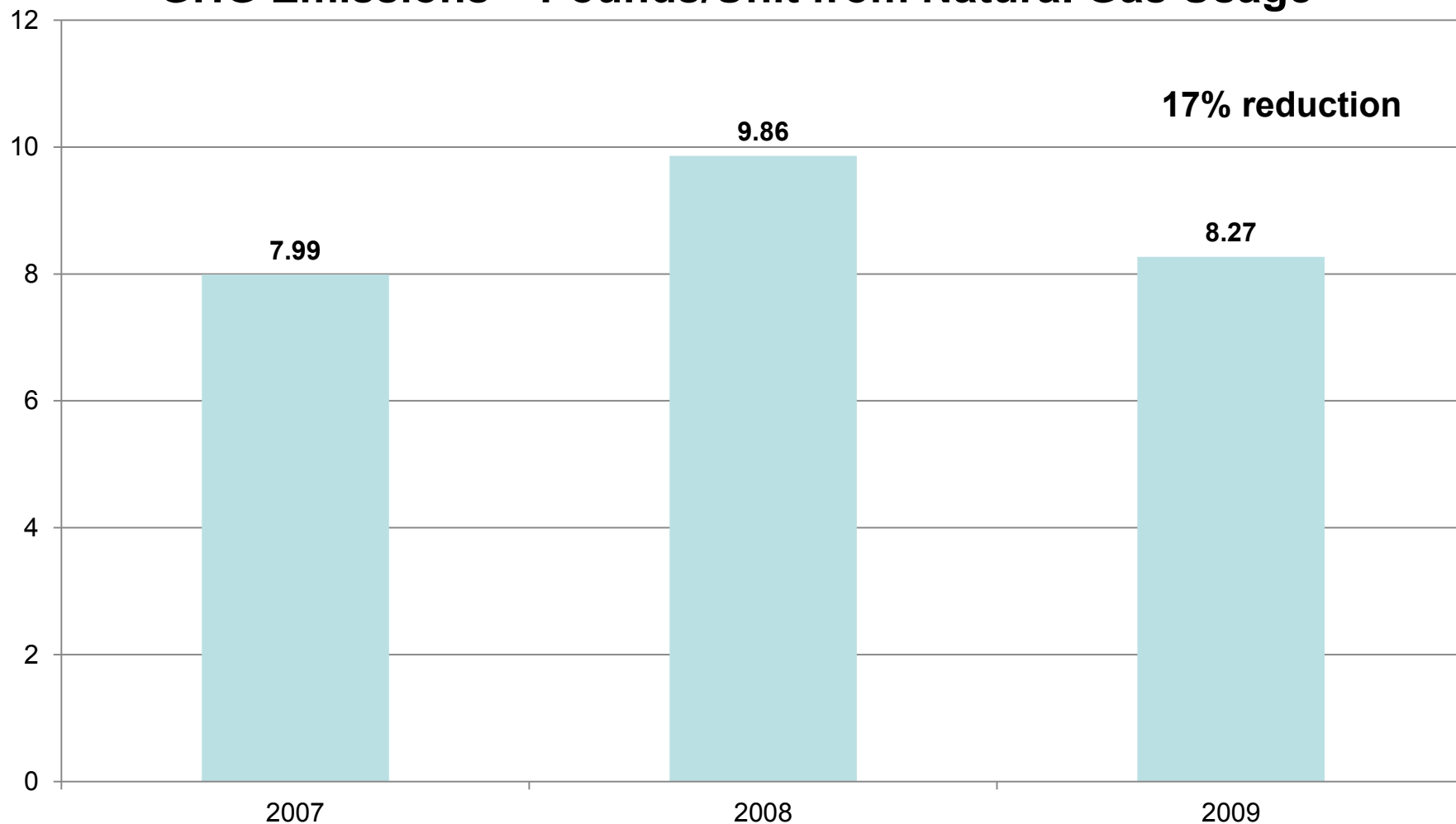
The combination of these technologies has resulted in a 95 % reduction of volatile organic compounds from the clear coating operations and reduced greenhouse gas emissions by 301 tons per year. These changes contribute to a healthier work environment and improved air quality.



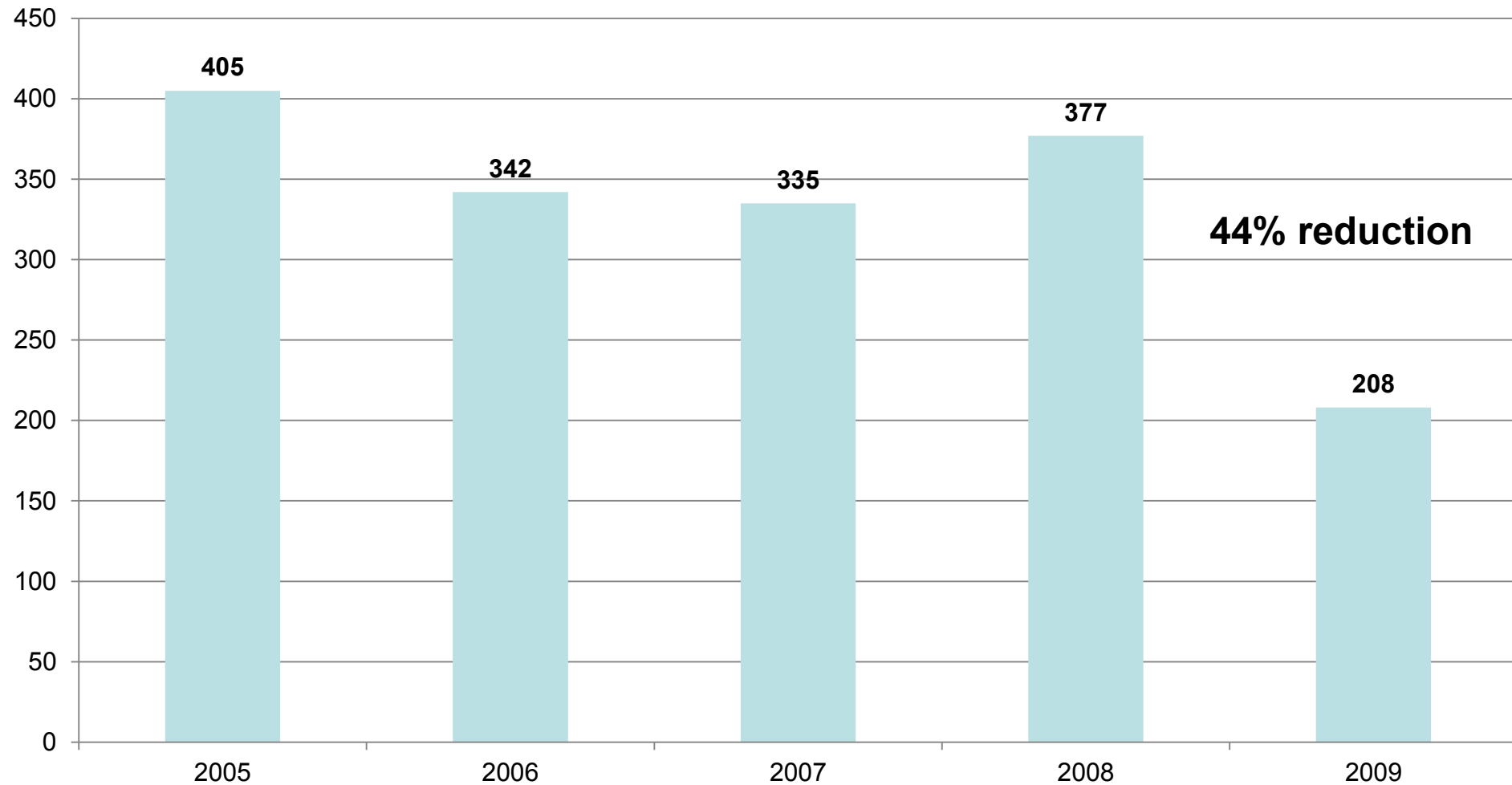
NOF GHG Emissions in Metric Tons



NOF Manufacturing GHG Emissions – Pounds/Unit from Natural Gas Usage



NOF Tons of VOC Emissions



NOF NON-HAZARDOUS WASTE SUMMARY (tons)

