

## Award Recipient of the ENERGY STAR Challenge for Industry



### **HANES** *Brands Inc*

HanesBrands Camuy Seamless  
State Road 119, Km. 4.0  
Camuy, Puerto Rico 627

The HanesBrands Camuy Seamless facility began operations in Puerto Rico in 1980. This facility contains over 37,000 square feet and knits yarn into seamless material for intimate apparel. Production from the Camuy facility is then shipped to other HanesBrands facilities to be finished into garments. The HanesBrands Camuy facility achieved the ENERGY STAR Challenge for Industry in 2011 for reducing energy intensity by 13.8% in three years versus its 2008 baseline. This reduction in energy intensity has resulted in an annualized source energy avoidance of 12,583 MMBTU in 2011.

HanesBrands Camuy achieved the ENERGY STAR Challenge for Industry by focusing on a number of key areas, which include the following:

- Completing major lighting upgrades, to include replacement of T12 fluorescent fixtures with high-efficiency T8 high-bay fixtures and installing motion sensors in certain areas for improved lighting control.
- Repairing compressed air leaks and modifying the compressed air distribution system to eliminate the need for one air compressor.
- Repairing leaks to improve vacuum system efficiency.
- Modifying air conditioning control points to optimize energy usage.
- Replacing an older chiller with a new energy-efficient chiller.

HanesBrands maintains a comprehensive corporate energy management program aligned with ENERGY STAR guidelines. Under this program, HanesBrands Camuy has progressively applied good energy practices promoted by ENERGY STAR including goal setting, energy benchmarking, usage tracking, and energy reduction activities intended to involve employees on all levels.

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