

Award Recipient of the ENERGY STAR Challenge for Industry



Tropicana Products

6500 Glades Cut-Off Road
Ft. Pierce, Florida 34981

PepsiCo's Tropicana Ft. Pierce facility was built in 1972 and processed oranges for the concentrate market. There have been multiple projects over time to convert the plant's focus to produce "not from concentrate" orange juice. The plant can extract 120 million gallons per year from fruit and package 100 million gallons per year in cartons and plastic containers. The storage capacity for concentrate is 7 million gallons and there is an aseptic tank farm for single strength juice storage capacity of 76 million gallons. The plant processes fruit for eight months of the year, but packages juice year around. .

PepsiCo's Tropicana Ft. Pierce facility achieved the ENERGY STAR Challenge for Industry for the first time in 2010. The plant reached a 12.6% reduction in energy intensity from July 2008 through July 2010. The plant was able to achieve the Challenge by developing a refrigeration Daily Management System to monitor environmental and operational factors impacting performance, (60% of the plant's energy is used for refrigeration) compressed air improvements, air leak management tracking system and lighting improvements. The total reduction in energy is 7,728,614 kWh per year. Tropicana employees made a significant contribution to this effort through energy awareness programs and by being vigilant.

Tropicana maintains a Resource Conservation Sustainability team to work toward continuous improvement on reducing energy and utility consumption and cost for the facility. We are supported by our corporate PepsiCo Sustainability team that provides engineering and funding support for conservation projects.

For more information contact:

Joe DeMarco

Director of Maintenance and Engineering

Joe.DeMarco@pepsico.com