



Anheuser-Busch

Newark Brewery Environmental Overview

The Newark brewery brews more than 7.5 million barrels of beer per year.

Helping the Environment In 2006, the Newark brewery recycled more than 98 percent of solid waste it generated. Materials include grain from the brewing process, plastic strapping, stretch wrap, aluminum, glass, cardboard, plastics, office paper and metals.

The Newark brewery water use has been reduced by more than 8 percent from 2002 - 2006. This was accomplished through capital projects, process improvements and employee diligence.

BERS Operation

The Newark brewery was first in the Anheuser-Busch system to utilize Bio-Energy Recovery Systems (BERS), which was installed in 1991. This technology converts nutrients in leftover water from the brewing process into a renewable fuel source. Anheuser-Busch is the world's largest operator of BERS.

BERS provides more than 9 percent of the Newark brewery's fuel needs.

Collecting Carbon Dioxide The Newark brewery uses a carbon dioxide advanced purification system (or CAPS) to capture up to 90 percent of the biogas generated during the fermentation process. CAPS purifies the carbon dioxide for re-use in the brewing and packaging processes.

Community Support

The Newark brewery has partnered with the Urban League of Essex County since 1986 to sponsor the Anheuser-Busch Operation Brightside program, which is an innovative cleanup and beautification program providing summer jobs for youth.

With the Newark Conservancy, the Newark brewery donates seedling trees for planting and supports similar Boy Scout planting projects and individual employee volunteer efforts to clean up local streams. In 2007, Newark brewery donated \$25,000 to the Passaic River Coalition for watershed protection.

Recent Awards

- 2004 New Jersey Department of Environmental Protection's Commissioner's Award for Outstanding Achievement in Recycling
- 2006 Passaic Valley Sewerage Commission Permit Award of Excellence

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