Firestone Building Products
Company

Clean Utah Member since
December 2006

NEPT Member since
October 2006

Salt Lake City Facility
Approximately 188,000 Square Feet
Firestone Building Products

• Manufacturer & Distributor of Poly ISO Rigid Board Insulation for the commercial/industrial building products industry.

• Product is produced in thicknesses from 1/2” to 4”.

• Product is manufactured in 4’ x 4’ and 4’ x 8’ width boards.
NEPT Performance Criteria-1

- Reduction in usage of facility’s raw materials, specifically process chemicals. Accomplish through the following:
  1. Improved process controls.
  2. Improved processing through implementation and adherence to company Best Operating Practices (BOP’s).
  3. Continuous training of equipment operators.
- Reduced total chemical pounds used by 1,068,417 lbs per equal quantity of board feet produced.
NEPT Performance Criteria-2

• Reduce the generation of, and improve the management of, the facility’s non-hazardous waste, specifically dust bricks. Accomplish through:
  1. Reduction in the amount of foam edge trim.
  2. Finding an alternative method of dust brick disposal other than land-fill.

• 2006 saw an increase of 9.06 tons of dust bricks going to land-fill. Increase is attributed to improvements to dust collection hoods and to the vacuum header. Still searching for an alternative to land-fill for dust brick disposal. Foam edge trim optimized.
Recycle Program

Firestone has a robust recycling program, which includes the recycling of:

- Cardboard packaging products
- Cardboard cores
- Wooden skids
- Scrap metals
- Office paper
- Aluminum cans