Bayport HDPE Plant

History


Capacity

900 million pounds (408 ktons) per year.

Differentiation

The Bay 2 expansion uses technology employed by Total Petrochemicals in Belgium and allows us to take advantage of strong supply positions in U.S. and Europe.

Integration

- Feedstock supply integrated with BASF FINA Petrochemicals Limited Partnership Naphtha Steam Cracker in Port Arthur TX (Total Petrochemicals USA, Inc., 40% owner).

Product Uses

Includes lumber for piers, base cups for soft drink bottles, traffic-barrier cones, kitchen drain boards, trash bags, detergent bottle, toys, pipe, housing insulation, office equipment, serving trays, trash cans, signs, carriers, recycling bins.

Safety and Environment

- RC 14001 certified.
- International Safety Rating System Level 9.
- Excellent safety record.
- Responsible Care® and Advanced Integrated Management System programs.

Community Involvement

- Seashore Community Advisory Panel – Plant Manager and Technical Manager are leaders in this Responsible Care® outreach program to promote communication between industry and neighbors.
- East Harris County Manufacturers Association.
- Houston Regional Monitoring.
- Association of Bayport Companies.
- The plant has a focused community involvement plan, which involves local schools and its nearest neighbor, the community of El Jardin.