

CHOCOLATE BAYOU POLYMERS PLANT

Alvin, Texas

lyondellbasell
Advancing Possible



2 Miles West of FM 2917 on FM 2004
Alvin, Texas 77511
Tel: +1 281 393 5143



70
employees &
contractors



20 acres
site footprint



ABOUT THE SITE

LyondellBasell's Chocolate Bayou Polymers Plant is co-located in the INEOS Complex. The plant was built in 1978 and is located 18 miles from Alvin on Chocolate Bayou. The site contains the only horizontal slurry loop reactors in the Americas. Site expansions include the recent installation of two regenerative thermal oxidizers which will reduce VOC emissions by approximately 200 tons-per-year in 2017.

ECONOMIC IMPACT

\$48 million

Estimate includes yearly total for goods and services purchased and employee pay and benefits, excluding raw materials purchased (basis 2018)

COMMUNITY ENGAGEMENT

LyondellBasell is committed to being a responsible, good neighbor in the communities where we operate. The Chocolate Bayou Polymers Plant supports the community by volunteering with various groups including:

- Keep Alvin Beautiful
- Liverpool Food Pantry Fundraiser
- Alvin Community College Project Interview



AWARDS

- 2018 OSHA VPP Star of Excellence Award
- 2018 American Fuels and Petrochemical Manufacturers Distinguished Safety Award
- 2017 American Fuels and Petrochemical Manufacturers Elite Gold Safety Award
- 2016 American Fuels and Petrochemical Manufacturers Elite Silver Safety Award
- 2016 OSHA VPP Star Among Stars "Star of Excellence" Award

ABOUT LYONDELLBASELL

LyondellBasell (NYSE: LYB) is one of the largest plastics, chemicals and refining companies in the world. Driven by its employees around the globe, LyondellBasell produces materials and products that are key to advancing solutions to modern challenges like enhancing food safety through lightweight and flexible packaging, protecting the purity of water supplies through stronger and more versatile pipes, improving the safety, comfort and fuel efficiency of many of the cars and trucks on the road, and ensuring the safe and effective functionality in electronics and appliances. LyondellBasell sells products into more than 100 countries and is the world's largest producer of polymer compounds and the largest licensor of polyolefin technologies. In 2019, LyondellBasell was named to Fortune magazine's list of the "World's Most Admired Companies." More information about LyondellBasell can be found at www.LyondellBasell.com.

PRINCIPAL PRODUCT

High Density Polyethylene

SAMPLE PRODUCT END USES



Food
packaging



Automotive
exteriors



Retail
carry-out bags



Construction and
roofing materials



Personal care
products



Toys