



Port Arthur Refinery

Address	Highway 366 & 32 nd St. Port Arthur, TX 77642
Main Phone	409.963.6800
Employees	490
Built	1936
Acquired	1973
Expanded	2004 – new crude oil dock, Gasoline Hydrotreater

Port Arthur Refinery

History

Total acquired the facility in 1973 and transformed it from a fairly simple operation into a sophisticated facility known for the latest technology and top-rate efficiency. It was a 54,000 b/d refinery in 1973.

Differentiation

Runs a high percentage of sour crude. The majority of its processing units were built since 1984, incorporating excellent technology and providing a good balance between crude capacity and major downstream units.

Integration

- Total, in a joint venture with BASF, built the world's largest naphtha steam cracker adjacent to the refinery.
- Benzene produced at the refinery is used at Total's styrene plant near Baton Rouge, Louisiana.

Product Uses

Transportation fuels, asphalt, base chemicals. Pipeline integration with U.S. markets is excellent. Base chemicals can move over barge docks to markets.

Safety and Environmental Milestones

- ISO 9001:2005 certified.
- Industrial Safety Rating System Level 9.
- Excellent Safety Record.
- Integrated Safety and Loss Control Management System program.

Community involvement activities

- Through direct contributions and employee involvement, contributes more than \$250,000 per year to local charitable and public service organizations.
- Member of two Community Advisory Panels.
- Member of Industry of the Golden Triangle.

DCP Expansion – 2008-2011

- Delayed Coker
- Vacuum Distillation
- Distillate Hydrotreater
- Coker Naphtha Hydrotreater
- Sulfur Recovery Unit



TOTAL