

Pasadena Citizens' Advisory Council

Plant Directory

10-12-16

Afton Chemical (was Ethyl Corporation) **Houston Plant** is manufacturer of performance additives for motor and aviation gasolines, diesel fuels, and engine oils. www.aftonchemical.com

Air Products Pasadena Plant produces gaseous Hydrogen.
www.airproducts.com

Albemarle Corporation is a specialty chemical company. Albemarle's Pasadena plant produces catalysts used to make a variety of plastics, additives that go into finished plastics, and chemical intermediates which are further processed by other companies into agricultural active ingredients. www.albemarle.com

BASF Pasadena Plasticizer Site BASF Pasadena CP site manufactures plasticizers used to provide flexibility in PVC products, and oxo alcohols used to make acrylates and plasticizers. www.basf.com

Chevron Phillips Chemical Company LP -- At the Pasadena Plastics Complex, we produce over two billions pounds annually of polyethylene. Our products are used in applications ranging from pressure pipe, gas tanks, soap and detergent bottles, food packaging and films. Chevron Phillips Chemical Company is a joint venture company formed in 2000 and is owned by both Chevron and Phillips 66. The Pasadena site has been in operation since 1949. www.cpchem.com

Enterprise Pasadena Plant and Terminal's Purity Isobutylene Plant and Pasadena Products Terminal refine high purity isobutylene that goes into products like tires, cell phone plastics and lubricants (STP for your car) and is a terminal that loads tank cars, trucks and barges for the chemical and oil/gas industry. www.enterpriseproducts.com

Ethyl Corporation: The Ethyl Corporation Houston Plant is a subsidiary of NewMarket Corporation and is a manufacturer of performance additives for aviation and diesel fuels. www.ethyl.com

Gulf Coast Waste Disposal Authority Wastewater Treatment Facility -- The GCWDA Washburn Tunnel Facility is a regional wastewater treatment facility. We treat wastewater from the City of Pasadena and various local industry to a quality suitable for discharge into a receiving stream. www.gcwda.com

INEOS Phenol (was Axiall) --The INEOS Pasadena Plant manufactures Cumene. Cumene is a precursor to Phenol. Phenol is used in the production of plastics and nylon. www.ineos.com

Intercontinental Terminals Company (ITC) currently employs 27 ITC associates, with four shifts of 4 associates to provide 24/7 coverage. In addition, approximately 200 resident, maintenance and construction contractors are employed at our Pasadena site to provide and meet ITC's needs. ITC's Pasadena terminal currently has one million barrels capacity as of May 2015 and will have more than three million barrels of storage available once the current construction is completed. The products handled are petrochemicals and petroleum products. The facility has two ship docks and four barge docks, plus rail and truck. The terminal will be connected to the Explorer and Colonial pipeline systems, as well as to multiple refineries and plants in the area. www.item.com

Kinder Morgan Terminal LLC, Pasadena Texas Gulf Liquids Region : Kinder Morgan is the largest independent terminal operator in North America, providing a strong, reliable network of approximately 180 terminals serving our customers' storage, distribution, blending and logistical needs. Our terminal in Pasadena, Texas, located on North Witter Street, has approximately 19 million barrels of liquid capacity in 128 tanks. Products managed at this terminal include petroleum products, segregated chemicals, and ethanol. www.kindermorgan.com

LyondellBasell's Houston Refining LP has a rated capacity of 268,000 barrels per day of crude oil which is transformed into reformulated gasoline

and ultra-low-sulfur diesel, as well as other high-value products such as jet fuel, aromatics, lubricants and petroleum coke. www.lyondellbasell.com

Oxy Vinyls Pasadena Plant OxyVinyls, LP (OxyVinyls) is a wholly-owned subsidiary of Occidental Chemical Corporation (OxyChem). Together, OxyVinyls and OxyChem are the leading North American manufacturers of polyvinyl chloride (PVC) resins, chlorine and caustic soda – key building blocks for a variety of indispensable products such as plastics, pharmaceuticals and water treatment chemicals. OxyChem’s and OxyVinyls’ market position is No. 1 or No. 2 in the United States for the principal products they manufacture and market. OxyChem is based in Dallas. OxyVinyls is a major producer of vinyl products, including PVC and its precursor, vinyl chloride monomer (VCM). PVC is the second-largest commodity plastic and is used in piping, electrical insulation, construction materials and automotive products. OxyVinyls is committed to safeguarding the environment and protecting the safety and health of our employees and neighboring communities. www.oxy.com

Pasadena Refining System, Inc. is a petroleum refinery, and manufacturer of fuels and petroleum feedstocks. www.pasadenarefining.com

PCI Nitrogen LLC (was **Rentech Nitrogen Pasadena**): PCI Nitrogen, LLC is primarily a fertilizer manufacturing facility. Major fertilizer product is ammonium sulfate, a solid, granular fertilizer used in the commercial farming sector. Other products include ammonium thiosulfate, a liquid fertilizer and sulfuric acid which is used in many chemical processes and other manufacturing operations.

Sekisui Specialty Chemicals America LLC -- Sekisui Specialty Chemicals America Pasadena Plant produces Polyvinyl Alcohol (PVOH) Vinyl Acetate Monomer. The main application of our PVOH is in the manufacture of Polyvinyl Butyral (PVB) which used in the manufacture of interlayer film in automobile windshields and architectural glass. The film prevents the glass from shattering on impact. We strive to safely make PVOH in an environmentally friendly way that meets our customer’s highest quality standards. www.sekisui-sc.com