



LOS ANGELES REFINERY

Fact Sheet



Refinery Information

Tesoro's Los Angeles refinery is located in Los Angeles County, near the Los Angeles Harbor, on approximately 930 acres. The Los Angeles refinery is the largest refinery on the West Coast and is a major producer of clean fuels. At full capacity, it operates at 380,000 barrels per day (bpd). The refinery processes heavy crude from California's San Joaquin Valley and Los Angeles Basin as well as crudes from the Alaska North Slope, South America, West Africa and other international sources. It manufactures gasoline, jet fuel, diesel fuel, petroleum coke, fuel oil, propylene and calcined coke.

The Los Angeles refinery receives crude at its marine terminals in Los Angeles and Long Beach Harbors and ships products throughout southern California, Arizona and Nevada via its connections to several product distribution pipelines and terminals. It distributes all grades of gasoline and ultra-low-sulfur diesel, primarily to Tesoro's retail system under the ARCO®, Shell®, Exxon®, Mobil®, USA Gasoline™ and Tesoro® brands. Its Watson Cogeneration plant produces 400 MW, and is the largest cogeneration facility in California.

Fast Facts

- ◆ Los Angeles full-time employees: Approx. 1,450
- ◆ Crude oil capacity: 380,000 bpd

Environment

- ◆ Delivers the most effective and efficient production of electrical power and steam.
- ◆ Aims to reduce NOx emissions from combustion equipment by 53% by 2022.
- ◆ Aims to reduce greenhouse gas emissions by 70,000 metric tonnes in the next three years through a modernization and integration project, and decommission of aging equipment.
- ◆ Was the first LEED (Leadership in Energy & Environmental Design) certified building in Carson.
- ◆ Reduced flaring emissions greater than 75% from five years ago.

Health and Safety

- ◆ Is in the top 25 percent in refining industry personal safety performance

Community Support

- ◆ Provided a two-year, \$150,000 grant to fund the Cabrillo Marine Aquarium's Sea Search Marine Biology program.
- ◆ Provided a four-year, \$250,000 grant to the National Red Cross to purchase, equip and deploy a new emergency response vehicle in the greater Long Beach area.
- ◆ Provided a three-year, \$450,000 grant to Pacific Battleship Center to fund its STEM education program aboard the Battleship USS Iowa for middle school students.
- ◆ Partners and/or sponsors various youth, government and STEM education programs across Southern California, including multiple Boys and Girls Clubs locations and YMCA locations.
- ◆ Donated \$3.7M in charitable giving to non-profit organizations across Southern California in 2016.

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Company Profile

Tesoro Corporation, soon to become Andeavor, is an independent refiner and marketer of petroleum products. Tesoro, through its subsidiaries, operates 10 refineries in the western United States with a combined capacity of approximately 1.2 million barrels per day and ownership in a logistics business, which includes interest in Tesoro Logistics LP (NYSE: TLLP) and Western Refining Logistics (NYSE: WNRL) and ownership of their general partners. Tesoro's retail-marketing system includes approximately 3,000 retail stations marketed under multiple well-known fuel brands, including ARCO®, SuperAmerica®, Shell®, Exxon®, Mobil®, Conoco®, Tesoro®, USA Gasoline™ and Giant®.