

Torrance Refinery Fact Sheet

Background

- Operations began in 1929
- Torrance Refining Company LLC became new owner on July 1, 2016
- Facility covers 700 acres
- Employs 545 employees and 575 contractors
- Employs additional thousands of California Building Trade contractors during maintenance activity (aka Turnaround)
- Refines approximately 166,000 barrels of crude oil per day producing about 1.8 billion gallons of gasoline annually

Distribution

- Produces 20% of gasoline demand in Southern California, 10% of gasoline demand in the entire state
- Refines gasoline for Nevada and Arizona
- Crude transported to Torrance Refinery via pipeline from San Joaquin Valley and Port of Los Angeles
- Liquefied petroleum gas, sulfur, and asphalt blendstocks are primarily distributed by tanker truck and railcar
- Gasoline, diesel, marine and jet fuels are distributed via pipeline

Safety and Environment

- Fully-equipped fire department with experienced personnel who regularly train with Torrance Fire Department
- 80 member fire brigade includes professional Fire Fighters, Rescue Specialists, Emergency Medical Technicians, and Hazardous Materials Technicians and Specialists
- Reclaimed water facility treats and reuses water onsite that would otherwise be discharged to the ocean
- Refinery voluntarily accepts and manages the overflow city storm water during heavy rain preventing flooding in the city
- Waste management program facilitates reuse, recycle, and regeneration
- 24-Hour Neighborhood Hotline (310) 505-3158 responds to neighbors' questions and concerns

Annual Economic Impact (January - December 2025)

- Every one Refinery job supports 45 more jobs in the economy (Los Angeles Economic Development Corporation) (AFPM)
- \$ 9.1 million in Property Taxes paid to Los Angeles County
- \$ 14 million in Utility User and Sales Tax paid to City of Torrance
- Approximately \$ 691 million spent
 - \$ 48 million spent in the city of Torrance
 - \$ 111 million spent in employee salaries/wages/benefits
 - \$ 556 million spent for contractor labor, materials & supplies

Annual Production

- **Gasoline** - Enough for 7.2 million round trips from Los Angeles to New York
- **Diesel** - Enough for 1.2 million round trip truck deliveries Los Angeles to San Francisco
- **Jet Fuel** - Enough to fly 450,000 people around the world
- **Liquefied Petroleum Gas**
 - Enough Propane to fill 13 million BBQ grill tanks
 - Enough Butane to heat 230,000 camping lanterns
- **Other products**
 - Asphalt blendstocks used for road construction
 - Sulfur used in fertilizer, pharmaceuticals, etc.
 - Carbon Dioxide used in soft drinks and medical uses

Facilities

- 21 Major Processing Units
- Engineering and Administrative Offices
- Fire Station
- Maintenance Shops
- Medical Clinic
- Tanks and Liquid Petroleum Gas Storage
- Quality Control and Assurance Laboratory
- Water Treatment Unit
- Selenium Recovery Unit
- Warehouse

Community Investment

- Focus on supporting education, public safety, and youth development
- Contributes to more than 60 local charitable organizations and local schools
- Primary focus is on education, public safety, and youth development, with additional support to literacy, the arts, the environment, and to address critical community issues such as homelessness, diversity, equity and inclusion
- Donated more than \$350,000 in funds and in-kind donations to nonprofit and civic organizations to support the public
- Employees, retirees and their family members serve in the community through the refinery's volunteer program
- Leadership representatives directly support and personally serve local non-profit Boards giving their time, expertise and personal funds