

OxyChem®

OXYCHEM TEXAS FAST FACTS

TEXAS OPERATIONS

OxyChem's Texas operations in Dallas, Harris, and San Patricio counties manufactures essential chemicals for products used in homes, businesses, hospitals, classrooms, athletic venues, roads, food production, government buildings, farms, oilfields and much more.



SCIENCE THAT MATTERS

OxyChem's Texas facilities produce essential chemicals for everyday life.

- Y **Chlorine** disinfects drinking water, makes medicines, and provides cleaning supplies.
- Y **Caustic soda** which is coproduced with **chlorine**, is used to make disinfectants, provide water treatment, soaps and detergents. This chemical produces medicines, cosmetics, automobile parts, medical supplies, drilling fluids for oil and natural gas wells, and sports equipment.
- Y Dry **caustic potash** supports agriculture, powers batteries, and aids in soap production.
- Y **Sodium silicates** enhance cleaning in detergents, act as adhesives/sealants, and are used in water treatment and construction.
- Y **Sodium metasilicates** are used in cement, paper production, soaps and automotive applications.
- Y **Vinyl chloride monomer (VCM)** produces **polyvinyl chloride (PVC)** for home construction, furniture, wiring, cables, cars and medical supplies, such as blood bags and IV tubing.
- Y **Ethylene dichloride** is a key ingredient in **polyvinyl chloride** production and is used in solvents and agricultural chemicals, such as herbicides and insecticides to maintain healthy crop production.

A Strong Workforce in Texas

A part of the Texas business community since 1941, OxyChem has facilities in Dallas, Gregory, Deer Park, Pasadena and La Porte. Our workforce in Texas includes more than 2,300 employees and contractors with an average time with the company of nearly 10 years.

Membrane Conversion

OxyChem is investing in Texas by modernizing its chlor-alkali technology. This multi-year project at the Battleground plant will convert the chlor-alkali process from diaphragm to membrane technology, increasing production capacity. The modernization and expansion began in 2023 and is expected to be completed in 2026.

Health, Environment, Safety and Security

OxyChem has a longstanding commitment to protect the health and safety of employees, contractors and neighboring communities, and to be a responsible steward of the environment. In 2024:

- Y The Deer Park VCM, La Porte, Pasadena, Battleground, and Ingleside plants earned the Texas Chemistry Council (TCC) Caring for Texas Award.
- Y The Deer Park PVC and Ingleside plants earned the TCC Occupational Safety Distinguished Service Award.
- Y The Deer Park VCM plant received the TCC Process Safety Award.
- Y The Dallas and Pasadena plants received the TCC Safety Award.
- Y The Dallas plant also earned the Dallas Water Utilities Blue Thumb Award for its commitment to environmental stewardship and water quality compliance.

Visit oxychem.com for more information.

Ethylene Cracker

OxyChem operates a 1.2 billion pound-per-year (more than 544 million kilograms) ethylene cracker at its Ingleside plant in San Patricio County, along with a pipeline and storage facility in Markham, as part of a 50/50 joint venture with Orbia. OxyChem uses the ethylene to manufacture VCM, which is used to produce PVC and PVC piping systems.

Worker Safety

Seventeen OxyChem facilities, including all seven in Texas, achieved Star Status as among the safest worksites in the United States under Occupational Safety and Health Administration's (OSHA) Voluntary Protection Programs. In 1991, OxyChem's facility in Pasadena, Texas, became the first Houston Ship Channel site to earn the OSHA VPP Star Certification.

Purchasing Power

In 2024, OxyChem purchased an estimated \$952 million in goods and services from large and small businesses located in Texas.

\$50 Million

OxyChem paid an estimated \$50 million in state, local and payroll taxes in Texas in 2023.

440,000 Homes

OxyChem's Ingleside and Battleground cogeneration power plants are natural-gas-fired with the capacity to produce approximately 740 megawatts of electricity —enough to power more than 440,000 homes annually. The plants provide electricity and steam for their respective facilities and supply power to the grid periodically.

Engaging The Community

OxyChem's Deer Park, La Porte, Ingleside and Pasadena plants participate in local Community Advisory Committees, which gather manufacturing facility representatives, plant-area neighbors, local officials and first responders to discuss operations and community priorities.

Giving Back

OxyChem Texas facilities are committed to giving back to our communities where we live, work and play. Our mission is to impact all areas that help our communities thrive. OxyChem Texas facilities support numerous local activities through sponsorships and volunteer efforts including Water Mission, American Red Cross, American Corporate Partners, Habitat for Humanity, Coastal Bend and Houston Food Banks, Pasadena, La Porte, Deer Park, Dallas and Corpus Christi schools and many more.

Investing In Our Schools

OxyChem has partnered with the Academy of Viola DeWalt in La Porte ISD on an energy efficiency enhancement project. In collaboration with the U.S. Department of Energy Better Plants Industrial Assessment Center, graduate students from Texas A&M University facilitated a no-cost energy assessment at the Academy and identified several campus improvements to reduce energy costs and improve the facility's environmental benefits. To support these renovations, OxyChem donated the necessary funds, saving the district an estimated \$95,000 in electricity costs annually.

About OxyChem

OxyChem is a leading producer of essential chemicals with facilities in the United States, Canada, and Latin America. Headquartered in Dallas, OxyChem has a top-tier position both domestically and globally for the principal products that it manufactures and markets. OxyChem has more than 4,000 employees and contractors at its manufacturing plants in North America and Latin America.