



2021▶

**WESTLAKE CHEMICAL
PARTNERS LP**

ENVIRONMENTAL AND
SAFETY REPORT

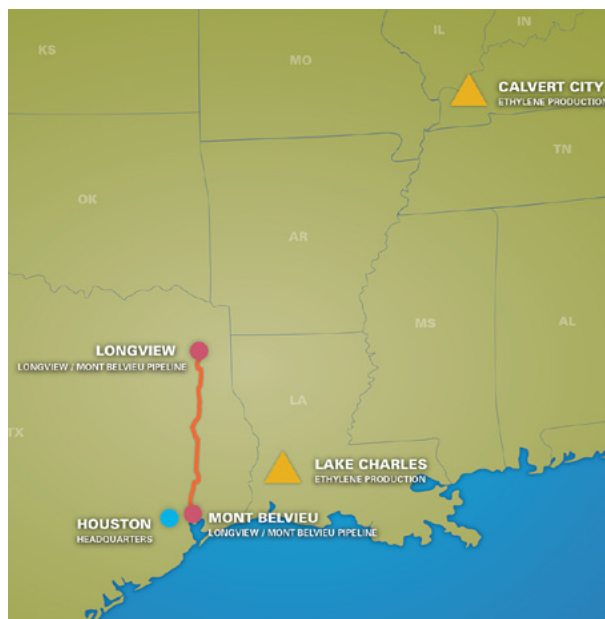
Westlake Chemical Partners Profile ▶



Westlake Chemical Partners LP (NYSE: WLKP) is a limited partnership formed by Westlake Corporation (NYSE: WLK) to operate, acquire and develop ethylene production facilities and other qualified assets. The partnership's business and operations are conducted through Westlake Chemical OpCo LP, a partnership between Westlake Corporation and Westlake Chemical Partners.

Westlake Chemical OpCo's assets include two ethylene production facilities in Lake Charles, Louisiana, one ethylene production facility in Calvert City, Kentucky, and a 200-mile common carrier ethylene pipeline that runs from Mont Belvieu, Texas, to Longview, Texas. The pipeline is owned by Westlake Chemical OpCo and operated by a third party. The ethylene production facilities are all operated by employees of Westlake Corporation.

As of December 31, 2021, Westlake Corporation held a 77.2% limited partner interest in Westlake Chemical OpCo and a controlling interest in Westlake Chemical Partners. The operations of Westlake Chemical Partners are consolidated in Westlake Corporation's financial statements.



Westlake Chemical Partners plays an integral role in producing and transporting ethylene, a key component for many products of Westlake Corporation's Performance & Essential Materials (PEM) financial reporting segment. The PEM segment includes Westlake Corporation's polyethylene and vinyl chemicals production. These products are vital to the manufacturing of polymers used in a wide variety of applications, such as automotive interiors and exteriors; building materials; PVC pipes for agriculture, water systems and buildings; detergents, pharmaceuticals, food packaging, medical products and personal products.

In addition, many intermediate materials derived from ethylene are in turn utilized to manufacture finished goods produced by Westlake Corporation's Housing & Infrastructure Products (HIP) financial reporting segment. The HIP segment manufactures finished goods used in residential and commercial construction applications, such as residential siding, trim and moulding, pipe & fittings, architectural stone, cement, clay, metal and polymer composite roofing, outdoor living products including decking and matting, and films.



Westlake Chemical Partners LP's overarching commitment to safety instills the values of the founder of Westlake Corporation, T.T. Chao, and his safety motto:

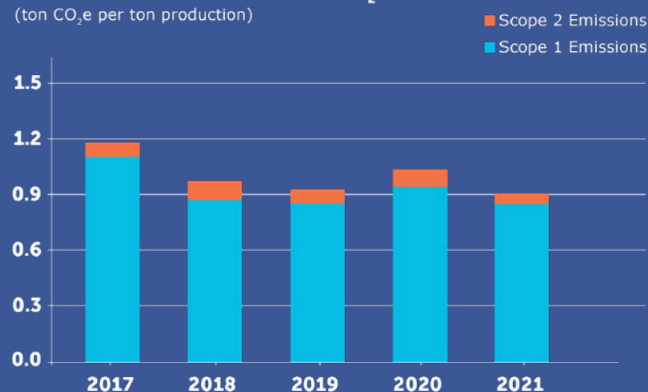
“We have put safety first, and it will remain our number one priority. No job can be so important or urgent that people cannot take the time to work safely. Life is precious and irreplaceable.”

Westlake Chemical Partners Environmental and Safety Report ▶

This report for Westlake Chemical Partners provides the Scope 1 and Scope 2 emissions for the ethylene units at Calvert City and Petro 1 and 2 at Lake Charles, and the Mont Belvieu Pipeline. This report also discloses the energy usage as MMBTU per ton of production of these operations as well as Total Reportable Injury Rate (TRIR) data.

Westlake Chemical Partners CO₂e Emission Rate

(ton CO₂e per ton production)

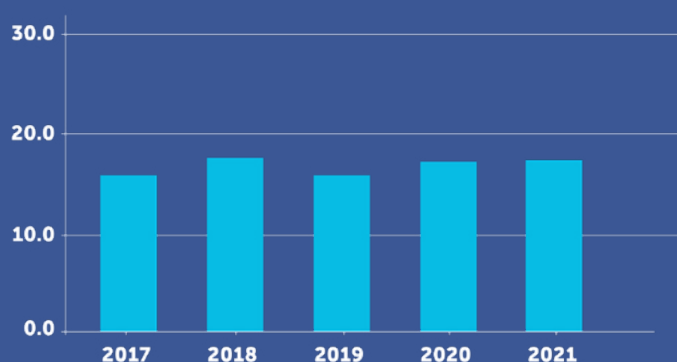


Scope 1: Greenhouse gas emissions released directly from Westlake Chemical Partners assets.

Scope 2: Indirect greenhouse gas emissions released from the energy purchased for Westlake Chemical Partners assets.

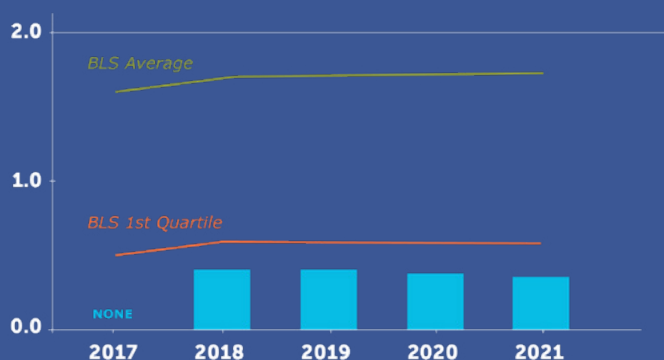
Westlake Chemical Partners Energy Efficiency

(MMBTU per ton production)



Westlake Chemical Partners Total Recordable Injury Rate (TRIR)

(Injuries per 200,000 work-hours)



Appendix ►

2021 Emissions ¹	Total
Scope 1 (tons CO ₂ e)	1,647,005
Scope 2 (tons CO ₂ e)	110,124
Scope 1 & 2 (tons CO ₂ e)	1,757,129
Scope 1 (tons CO ₂ e/ton production)	0.841
Scope 2 (tons CO ₂ e/ton production)	0.056
Scope 1 & 2 (tons CO ₂ e/ton production)	0.897
2021 Energy Efficiency (MMBTU/ton production)	17.321
2021 Total Recordable Injury Rate (TRIR)	0.34
¹ Emissions are 100% for Westlake Chemical OpCo and a subset of the total emissions reported for Westlake Corporation.	

Westlake Chemical OpCo's ethylene production facilities are all operated by employees of Westlake Corporation. For more information, please see Westlake Corporation's 2021 ESG Report.