SUSTAINABILITY *Driven*

2024 SUSTAINABILITY HIGHLIGHTS

MPLX AT A GLANCE

MPC's master limited partnership formed to own, operate, develop and acquire midstream energy infrastructure assets.

~21,000
miles of pipeline owned, leased or with ownership interest

132 million
barrels of refining logistics and tank farm storage capacity

~40 million
barrels of terminal storage capacity

~12.4 billion
standard cubic feet per day of natural gas processing capacity

829,000
barrels per day of natural gas liquids fractionation capacity

9.7 billion
standard cubic feet per day of natural gas capacity

348
vessels and barges owned and operated through marine business

AWARDS AND RECOGNITION

U.S. EPA ENERGY STAR® Challenge for Industry
achieved by **13 facilities** including **MPLX's Bluestone** facility, the first and only natural gas processing facility to receive this recognition

National Private Truck Council Silver And Bronze Seal Awards
earned by 7 MPC Transport & Rail fleet locations

International Liquid Terminals Association Platinum Safety Award
presented to MPLX Terminals

2024 Top Companies for Women to Work for in Transportation
for the third year in a row by Women in Trucking Association

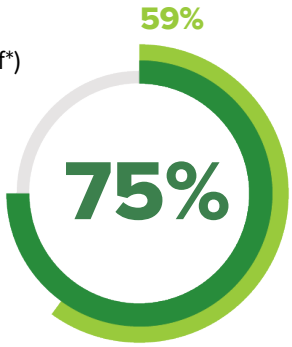
Advance Environmental Stewardship

LOWERING OUR CARBON FOOTPRINT

Methane Emissions Intensity
(methane-scf*/natural gas input-scf*)

● 2030 Goal ● Progress**

75% REDUCTION of MPLX methane emissions intensity by 2030 from 2016 levels



Our enhanced Leak Detection and Repair (LDAR) program — a component of our **Focus on Methane Program** — reduced fugitive methane emissions by identifying and repairing leaking equipment, helping contribute to

~13,000 tonnes
per year reduction of methane emissions

CONSERVING NATURAL RESOURCES

31 million+
gallons of fresh water saved in 2024

$132 million
invested in pipeline preventive maintenance

Nationwide Conservation Agreement for the Monarch Butterfly

MPLX proudly signed the **Nationwide Candidate Conservation Agreement with Assurances for Monarch Butterflies** on Energy and Transportation Lands, a unique collaboration between academia, regulators and industry.

Biodiversity — Sustainable Landscapes

● 2025 Goal ● Progress**

Apply sustainable landscapes to **~10,000 ACRES (~50%)** of compatible MPL rights of way by the end of 2025



Empower Our People

A CULTURE OF SAFETY

Occupational Safety and Health Administration (OSHA) recordable incident rate of **0.66** — the lowest rate recorded in the past

7 years

OSHA's Voluntary Protection Program (VPP)

29 OSHA VPP Star Certifications *across* **32** MPLX facilities

Engage Stakeholders and Communities

BUILDING RELATIONSHIPS

$1.7 million+
invested in communities by MPLX

plus an additional

$1.1 million+
in employee donations with company match

1,400+
nonprofits supported

through

15,000+
employee volunteer hours

* scf: standard cubic feet – a volume of gas | ** Progress as of Dec. 31, 2024

Scan the QR code to view our full Sustainability Report or visit
marathonpetroleum.com/sustainability | Email: sustainability@marathonpetroleum.com

MPLX®