



# Fact Sheet

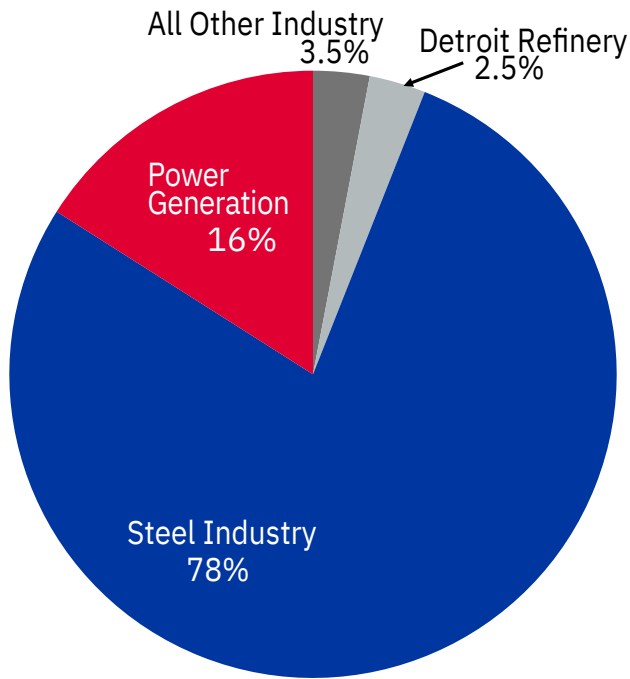
Marathon Petroleum Company LP (MPC) is proud of its culture of safety, environmental stewardship and community involvement. At all of our facilities — from office buildings and refineries to terminals and pipelines — we have robust programs in place to protect our employees,

our neighbors, and the environment we all share. The Detroit refinery has long been a part of the community; it has been at its current location since 1930, and was purchased by Marathon in 1959.

- > MPC was the first refining company to join the American Chemistry Council's **Responsible Care® program**. As we strive to continually improve our health, safety, security, environmental and community-focused performance, we have now moved to **RC14001®**, a more rigorous, prescriptive set of standards.
- > The Detroit refinery was the first refining facility in the world to achieve the **RC14001® certification** for its health, environment, safety and security systems.
- > The Detroit refinery has been certified by the Michigan Occupational Safety and Health Administration as a **Voluntary Protection Program Star Site** since 2010 for its commitment to adhering to rigorous safety standards that exceed regulatory requirements.
- > MPC's commitment to environmental performance has helped us earn **more of the EPA's ENERGY STAR® awards** than all other refiners in the U.S. combined.
- > The Detroit refinery earned the **EPA ENERGY STAR award** in 2007, 2008, 2009, 2010, 2011 and 2012, recognizing its commitment to superior energy efficiency.
- > The Detroit refinery **employs a total of 750 employees and contractors**, and is one of the largest taxpayers in the city of Detroit.
- > Almost 14 percent of the Detroit refinery's workforce are **Detroit residents** or were residents when hired.
- > In the **Oakwood Heights neighborhood**, which is surrounded by industry, MPC offered a buyout program to residents who wished to relocate, providing above-market prices for their homes. The vast majority of residents chose to participate in the program. MPC has turned its properties into well-maintained green space, and employees now volunteer with community residents to maintain part of it as certified wildlife habitat.
- > The Detroit refinery and its employees are **actively engaged in the community** by volunteering their time, donating funds and raising money for local charities. Just a few examples:
  - Refinery employees raise significant funds for the local United Way and other organizations.
  - The refinery donated \$2 million to upgrade the Kemeny Recreation Center adjacent to the refinery.
  - The plant collaborates with community organizations to sponsor neighborhood cleanups, picnics, holiday parties, and other recreational events.
  - The refinery actively works with local police and other emergency responders to help protect the community. The Detroit Police Department has recognized the refinery for outstanding service to the community.



# Air Emissions: 2-Mile Radius of Detroit Refinery



The Michigan Department of Environment, Great Lakes, and Energy provides information to the public about emissions from regulated industries throughout the state, including the Detroit Refinery. In 2017, the latest year for which figures are available, the refinery's emissions comprised about 2.5 percent of the emissions within a two-mile radius of the area, which is home to several industrial facilities.

- Emissions Measured**

  - Nitrogen Oxides
  - Carbon Monoxide
  - Sulfur Dioxide
  - Particulate Matter
  - Ammonia
  - Lead
  - Hydrocarbons (VOCs)

## Detroit Refinery Criteria Air Pollutant Emissions

At Marathon Petroleum Company, we invest hundreds of millions of dollars in technology to enable us to produce fuels and other products more cleanly than ever before. In Detroit, our efforts have dramatically reduced our emissions over the years, even as we have increased the amount of crude oil we are able to process.

