

## MPC TAKES ITS HEALTH, ENVIRONMENT, SAFETY AND SECURITY COMMITMENT TO A NEW LEVEL

Since 2001, MPC's health, environment, safety and security (HES&S) performance has been continually improving under a rigorous, independently audited management system. Beginning in 2017, we have been transitioning to a more rigorous phase of HES&S management that represents a new level of commitment: RC14001® certification.

RC14001 is a management system that combines Responsible Care® with the globally recognized ISO14001 environmental management system, established by the International Organization for Standardization. ISO, as the organization is called, is an independent, nongovernmental international body that provides world-class specifications for products, services and systems that ensure quality, safety and efficiency.

RC14001 provides us with a management system that integrates health, environmental stewardship, safety and security, and is third-party audited to ensure compliance and continual improvement. Our commitment to RC14001 ensures that we follow our health, environmental stewardship, safety and security policies, which include obligations to assess and minimize risks, reduce our environmental impact and communicate with stakeholders about our products and operations.

Two MPC organizations are certified to the RC14001 standard: Marathon Pipe Line LLC and Terminal, Transport & Rail. Through last year, two of our refineries also were certified to the standard, and now MPC's entire Refining organization – consisting of six refineries in all – is undergoing certification as a single, multi-site entity.

We don't plan on stopping there. Our Cincinnati Biorefinery, which produces biodiesel fuel, will be added to the Refining multi-site certification. The Gathering and Processing segment of our sponsored master limited partnership, MPLX LP, will be certified as a separate entity.



MPC RC14001 Coordinator Melissa Kinn oversees the company's implementation and compliance with RC14001, a detailed, prescriptive set of standards.

## WHAT IS OSHA'S VPP PROGRAM?

OSHA began the Voluntary Protection Program in 1982 to promote effective worksite safety and health programs. It's characterized by a cooperative relationship between management, labor and OSHA to create a comprehensive safety and health management system. Only sites with exemplary occupational safety and health performance and programs are approved to participate in the program.

VPP creates an open dialogue for addressing safety and health matters, and the average VPP worksite has a much lower injury rate than the rest of its industry peers.

## WE CHOOSE TO PARTICIPATE IN A VOLUNTARY OSHA PROGRAM THAT KEEPS OUR WORKSITES SAFER

Health and safety comprise one of MPC's core values. As such, we invest significant resources and effort toward ensuring that our employees and contractors are just as safe and healthy at the end of each workday as they were when they arrived. The Voluntary Protection Program (VPP) – part of the federal Occupational Safety and Health Administration (OSHA) – is a rigorous safety program that requires lengthy preparation, a comprehensive application process and regular audits to remain in the program.

"VPP is a powerful tool for accomplishing our health and safety goals," notes Safety, Security and Emergency Preparedness Manager Keith Robson. "We are working toward having all six of our refineries certified as VPP Star Sites, and we have been steadily adding Star Sites throughout the company for years, in particular at our logistics and storage locations."

Currently, 16 MPC locations are certified as VPP Star Sites:

### REFINERIES

- Canton, Ohio
- Detroit, Michigan
- Garyville, Louisiana
- Robinson, Illinois

### OTHER FACILITIES

- ★ MPC headquarters campus, Findlay, Ohio
- ★ Offices
  - Clermont, Indiana
  - Griffith, Indiana
  - Indianapolis, Indiana
  - Patoka, Illinois
- ★ Terminals
  - Columbus, Ohio
  - Nashville, Tennessee
  - North Muskegon, Michigan
  - Selma, North Carolina (2)
  - Speedway, Indiana
  - Woodhaven, Michigan



MPC's refinery in Canton, Ohio, is the latest refinery to achieve VPP certification.