

INDIANA ENVIRONMENTAL STEWARDSHIP PROGRAM ANNUAL PERFORMANCE REPORT State Form 53475 (R8 / 1-22)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT ENVIRONMENTAL STEWARDSHIP PROGRAM Indiana Department of Environmental Management Office of Program Support MC 64-00, Room IGCN 1316 100 North Senate Avenue Indianapolis, IN 46204-2251 Telephone: (800) 988-7901 FAX: (317) 233-5627 E-mail: esp@idem.IN.gov

Please use this form if you are a member of the Indiana Environmental Stewardship Program (ESP) to report on progress toward objectives and targets AND certify ESP requirements continue to be achieved. Indiana ESP facilities must submit an Annual Performance Report (APR) by **April 1st** of every year, for each calendar year in which the entity has been a member for at least three (3) full months. Membership terms are renewed every four (4) years through submitting your APR. Your APR should be reviewed and signed by a senior manager at your facility prior to submittal. Once signed, e-mail the APR to IDEM at esp@idem.IN.gov. Please do not include any confidential business information in your annual performance report. **Public access laws require IDEM to make the APR publicly available**, which may include posting all portions of your report on the Indiana ESP Web site. If you have any questions, please contact IDEM at esp@idem.IN.gov or (800) 988-7901.

This form will also be used for ESP members who are also members of the Indiana Partners for Pollution Prevention Program to recertify their membership and reaffirm their commitment to the Partners Pledge.

SECTION A	FACILITY INFORM	IATION		
Name of facility				
Iarathon Pipe Line - Clermont Area				
Name of parent company (<i>if applicable</i>) Narathon Petroleum Corporation				
Street address (number and street) 10722 East County Road 300N				
City / State / ZIP code Clermont, IN 46234				
County Marion				
Website of facility / company https://www.marathonpetroleum.com/				
How many employees (full time equivalents) 30	currently work at your facility?			
	CONTACT INFOR	MATION		
Name of Primary Contact (Mr. / Mrs. / Ms. / I	Dr.)	Title		
Toby Rickabaugh		Environmental Professional		
Telephone number ()	Mobile phone number (937) 308-5670	E-mail address tarickabaugh@marathonpetroleum.com		
Mailing address (<i>if different from facility address</i> (10722 East County Road 300N	ress)			
City / State / ZIP Code Clermont, IN 46234				
Name of Secondary Contact (Mr. / Mrs. / Ms Brett Hewitt	/ Dr.)	Title Area Manager		
Telephone number ()	Mobile phone number (419) 890-5829	E-mail address brhewitt@marathonpetroleum.com		
Mailing address (<i>if different from facility add</i> 10722 East County Road 300N	ress)	1		
City / State / ZIP Code Clermont, IN 46234				
	REPORTING PE	RIOD		
Reporting period dates from prior calendar y 01/01/2021 - 12/31/2021				
 1a. Is this the fourth ESP Annual Performance Report of your membership term? ☐ Yes—If yes, answer question 1b. ☑ No—If no, skip to question 2a. 				
Ýes—If yes, please answer questio	 <i>Its i</i> is the structure of the structure			
Yes—If yes, answer question 2b.	a. Are you a member of the Indiana Partners for Pollution Prevention (Partners) Program? ☐ Yes—If yes, answer question 2b. ⊠ No—If no, skip to the "Change in Information" section of this report.			

	REPORTING PERIOD (CONTINUED)			
	 2b. Do you wish to recertify your Partners for Pollution Prevention (Partners) Pledge? Yes—If yes, please complete all sections of this annual report. 			
	□ No—If no, please complete all sections of this annual report except for Section F.			
	CHANGE IN INFORMATION			
	nd, perhaps, in previous annual performance reports, you described what your facility does or makes. Have there been any our facility's list of products or activities?			
☐ Yes—If yes,	please describe them:			
🛛 No				
SECTION B	PUBLIC OUTREACH AND PERFORMANCE REPORTING			
Why do we need this inf IDEM needs to know how public.	ormation?What do you need to do?environmental information was shared with theDescribe how the facility has shared and plans to share environmental information.			
report publicly on its envir the protection of human h	e activities that your facility conducted during this reporting period to interact with the community on environmental issues and to onmental performance. MPL participates in community outreach events regarding pipeline operations. As part of those initiatives, ealth and the environment are highlighted. MPL's environmental performance is summarized in the Marathon Petroleum inability Report that is available on the MPC website at www.marathonpetroleum.com.			
Please indicate which of the as many as appropriate.	he following methods your facility plans to use to make its ESP Annual Performance Report available to the public. Please check			
UWeb site (http://www) Open house Meetings Press releases Other: APR on the IDEM ESP website			
SECTION C	ENVIRONMENTAL MANAGEMENT SYSTEM ASSESSMENT			
Why do we need this inf Facilities need to have imp	ormation?What do you need to do?olemented an EMS that meets certainAnswer the following questions001 EMS Lead Auditor at least everyabout your EMS.			
1. What is the most rece 2021.	ent date that an ISO 14001 EMS Lead Auditor performed an EMS assessment at your facility? 2018 - the EMS audit was valid for			
-	nization of ISO 14001 EMS Lead Auditor who conducted the most recent EMS assessment: IV DL Team Leader, GNV DL			
	st recent EMS assessment performed by an ISO 14001 EMS Lead Auditor within the past thirty-six (36) months? , skip to Question 4.			
No—If no, p	, ship to Question 4. blease have your ISO 14001 EMS Lead Auditor complete and sign the following checklist, indicating whether or not your EMS is the listed criteria for ESP membership:			
🗌 Yes 🗌 No	Evidence of senior management support, commitment, and approval.			
🗌 Yes 🗌 No	A written environmental policy directed toward compliance, pollution prevention, and continuous improvement.			
Yes No	Identification of the environmental aspects at the entity.			
Yes No	Prioritization of the environmental aspects and a determination of those aspects deemed significant considering, at the minimum, environmental impacts and applicable laws and regulations.			
Yes No	Established priorities, and environmental objectives and targets for continuous improvement in environmental performance and for ensuring compliance with applicable environmental laws, regulations, and permit conditions. Objectives and targets must go beyond current legal requirements and specify the environmental media, types of pollution to be prevented or reduced, implementation activities, and projected time frames.			
Yes No	An established community outreach mechanism that includes identifying and responding to community concerns; informing the community of important matters that affect the community; and reporting on the EMS, including reporting to the public on the environmental policy and significant aspects.			
Yes No	Incorporation of environmental and pollution prevention planning in the development of new products, processes, and services and modifications of existing processes.			
🗌 Yes 🗌 No	Evidence of clear responsibility for implementation, training, monitoring, EMS maintenance, taking corrective action, and ensuring compliance with applicable environmental laws, regulations, and permit conditions.			
🗌 Yes 🗌 No	Documentation of the implementation procedures and the results of implementation.			
Yes No	Appropriate written EMS procedures.			
Yes No	An annual evaluation of the EMS with written results provided to senior management and affected employees.			

Signature of ISO 14001 EMS Lead Auditor

Date (month, day, year)

SEC	CTION C	ENVIRONMENTAL MANAGEMENT SYSTEM ASSESSMENT CONTINUED			
4.	Were any	deficiencies found during the most recent EMS assessment?			
		/es—If yes, describe any deficiencies found and the corrective action taken to address each deficiency:			
		······································			
	_				
	1 🖂	No			
5.	What type	of protocol was used to perform the independent EMS assessment?			
	<u></u>	SO 14001:2015 Certified audit			
		ESP Independent Assessment Protocol			
		Dther (<i>please specify</i>): lease note, MPL also participated in an RC14001:2015 Certified Audit and in an API Recommended Practice 1173 Pipeline Safety Management			
	sessment wi	th no findings in 2019. Finally, MPL also participated in the MPC OEMS Attestation from October 2020 to April 2021 which resulted in a letter			
of a	attestation to	RC14001 and ISO9001. For the attestation, MPL receives letters of attestation to industry standards instead of certifications.			
6.	Is the EMS	S certified to a recognized standard?			
		/es—If yes, what standard does the EMS follow (please provide a copy of the most recent certificate)?			
		ISO 14001:2015			
		Responsible Care 14001			
		No			
7.		the last Senior Management review of your EMS completed?			
		h / Year: November 2021			
-		Who headed the review (name and title)? Chelsea Edwards, MPL OEMS Coordinator			
8.	When did your facility last conduct an internal or corporate environmental compliance audit? Do not include inspections or site visits by regulatory organizations.				
		Scope of the compliance audit: The MPL Environmental Professional and Operations completed an internal Self-audit of the facilities, focusing on			
		IPL Water Program. In particular the audit concentrated on NPDES, SPCC, SWPP and general operational water management items. ionally, a higher level review of air management and waste management was also completed during the audit.			
	/ dan				
	Mont	h(s) / Year(s): 10/2021			
	Who	conducted the audit(s) (e.g., facility staff, corporate, third party)? Facility Staff			
9.		e emergencies experienced within the facility during the past year. Were the applicable emergency and contingency plans detailed in the tive? What changes, if any, have been made to your facility's emergency or contingency plans?			
		Clermont Area did not experience any emergencies during the 2021 reporting period.			
		· · · · · · · · · · · · · · · · · · ·			
10	Has your f	acility corrected all instances of potential environmental non-compliance and EMS non-conformance identified during your audits and other			
10.	assessme				
		f yes, briefly summarize corrective actions taken and other 🛛 🗌 No—If no, please explain your 🛛 🖾 No such instances identified.			
	improvem complianc	ents made as a result of your EMS assessment(s) or plans to correct these instances.			
	complianc				
SEC	CTION D	ADDITIONAL INFORMATION			
		ed this information? What do you need to do?			
This	s information	n will help IDEM to effectively manage the Answer the questions as completely as possible.			
Env	ronmental	Stewardship Program.			

- In addition to ESP, please list environmental awards received or voluntary programs participated in during the past twelve (12) months. The MPL - Clermont Area was a member of the IN OSHA VPP throughout 2021. MPL did not receive any environmental awards or participate in any additional voluntary environmental programs for the 2021 reporting period.
- Has your facility taken advantage of any ESP incentives? If so, please describe the implementation process and list additional benefits IDEM should consider.

MPL did not utilize the approved incentives during the 2021 reporting year.

- 3. If your facility was not registered to the ISO 14001 standard prior to becoming an ESP member, has ESP helped you to pursue registration? If so, how has ESP been instrumental in achieving registration? This is not applicable as MPL is continuing to utilize our OEMS system that was approved as part of our initial ESP application.
- 4. Are the ESP and/or Partners group meeting your expectations? Please provide feedback or suggestions. Yes. MPL appreciates the communications and networking opportunities provided by the two programs, as well as, learning of other potential initiatives to pursue.

SECTION D

ADDITIONAL INFORMATION (CONTINUED)

5. If you are a member of Partners, please reaffirm your facility's or organization's pledge to the Partners and provide additional information regarding commitment to pollution prevention (P2).

Yes	No		
		. Ensure employees are aware of the facility's commitment to P2 and understand their role in implementing P2 objectives and goals in the facility.	
		2. Your facility has incorporated P2 planning in the development of new products, processes, and/or services.	
		3. Your facility established a mechanism to monitor waste generation and identify realistic P2 goals.	
		4. Your facility has established a process to listen and respond to stakeholder concerns.	
		Your facility makes available your general waste reduction and P2 information to members of our community, IDEM, and the Partners, if requested?	
		Your facility has participated in or conducted outreach activities that include details of your P2 efforts; please specify:	
		7. Your facility has participated in two or more Partners meetings in the last year.	
		Your facility supported the annual Pollution Prevention Conference and Trade Show. Please check all that apply: Financial sponsorship One or more attendees from your facility Other (specify)	

ENVIRONMENTAL IMPROVEMENT INITIATIVE RESULTS

Why do we need this information?

SECTION E

Initiative #1

Facilities need to share the results of the environmental improvement initiative that was pursued during the reporting period. IDEM needs to report cumulative program reduction results.

What do you need to do? Reference Section F for "Category" and "Indicator" options to complete this section. Summarize your facility's progress on achieving the initiative you identified in the application or last year's APR. For assistance, please call (800) 988-7901 or email <u>esp@idem.IN.gov</u>.

Category 1: Land and Habitat - Pollinator Indicator 1: Land and Habitat Conservation	Baseline (indicate measurement unit)	Current (indicate measurement unit)	Cost Savings
Calendar year	2020	2021	
Actual quantity (per year)	0	5 acres	
Production unit (select one)	Earned Labor Hours Other specify (e.g. Ga		roduction lbs.
Production Quantity		NA	
Normalization factor (Current year production ÷ Baseline year production)			

Normalized quantity (Actual current year quantity - Actual baseline quantity) x Normalization factor

Briefly describe *how* you achieved improvements for environmental initiative #1 or, if relevant, any circumstances that delayed progress. During 2021 MPL cleared the five (5) acres of land selected for the pollinator. The clearing activities initiated the elimination of invasive flora species to allow for the establishment of native species. Unfortunately due to the lack of available of third party contractors to assist with the process and the inability to source the seeds for the native vegetation, MPL was delayed in achieving greater progress with our pollinator project. However, we have collaborated with additional internal resources and have formulated a plan for establishing the pollinator in 2022. This will reduce the future mowing frequency that has historically been required at the facility and reduce air emissions.

Initiative #2					
Category 2: Energy Use Indicator 2: Electricity	Baseline (indicate measurement unit)	Current (indicate measurement unit)	Cost Savings		
Calendar year	2021	2021			
Actual quantity (per year)	kWh TBD	kWh TBD			
Production unit (select one)	roduction unit <i>(select one)</i> Earned Labor Hours Production units Production lbs. Other specify (e.g. Gallons, length, etc.)				
Production Quantity			NA		
Normalization factor (Current year	production ÷ Baseline year produ	iction)			
Normalized quantity (Actual currer	nt year quantity - Actual baseline of	quantity) x Normalization factor			
Throughout 2021, MPL utilized int hours of run time during normal we was executed by MPL through 202	ernal resources to replace 100 flu orking hours, MPL estimates a rec 21, the effectiveness and energy r	orescent light fixtures with energy duction of approximately 42,000 l eduction will be fully realized beg	rcumstances that delayed progress. y efficient LED fixtures. Based on an average of 8-10 kWh of electricity on an annual basis. As this project ginning in 2022. This initiative will continue to be panding this program to other facilities within the		
Initiative #3					
Category 3: Non-hazardous Waste	Baseline	Current			
Indicator 3: Reused/Recycled Off-site	(indicate measurement unit)	(indicate measurement unit)	Cost Savings		
Calendar year	2020	2021			
Actual quantity (per year)	0	150 lbs			
Production unit (select one)	Earned Labor Hours Other specify (e.g. Gallo		luction lbs.		
Production Quantity			NA		
Normalization factor (Current year	production ÷ Baseline year produ	iction)			
Normalized quantity (Actual curren	nt year quantity - Actual baseline o	quantity) x Normalization factor			
Briefly describe <i>how</i> you achieved improvements for environmental initiative #3 or, if relevant, any circumstances that delayed progress. MPL implemented two initiatives in 2021 to reduce non-hazardous waste from being disposed. In particular, MPL provided employees with personal, resuable water bottles. This reduced the number of water bottles being ordered and used by employees when working throughout the area, and resulted in an approximate 18% reduction in water bottles (or 80 lbs) being disposed. Additionally, as part of the energy efficiency lighting upgrades, MPL accumulated and rescled the fluorescent light bulbs that were removed. The approximately 75 lbs of bulbs were recycled as Universal Waste. Overall, these two waste reduction initiatives mitigateded in at least 150 lbs of waste being disposed in a landfill.					
SECTION E	ENVIRONMENTA	L IMPROVEMENT INITIATIVE R CONTINUED	RESULTS		
	-	ne environmental initiative(s). If n	nultiple initiatives, please indicate which specifically.		
The reduction in water bottle usag	The reduction in water bottle usage and utilization of recycling materials as Universal Waste prevented wastes from being disposed in landfills.				
 Are there other best management practices (BMPs) you can share correlating to your initiative(s)? Increased awareness through employee training has contributed to the success of the initiatives implemented to-date. 					

3. If the objectives and targets associated with the environmental improvement initiative(s) were not attained, please verify continued progress toward the environmental initiative(s). If multiple initiatives, please indicate which specifically.

As stated, the pollinator initiative was delayed as a result of resource availability. MPL will be utilizing internal resources to progress the installation and establishment of the pollinator in 2022.

4. Please provide a narrative summary of progress made toward qualitative, significant EMS objectives and targets, if any.

MPL cleared the five (5) acres of land selected for the pollinator. The clearing activities initiated the elimination of invasive flora species to allow for the establishment of native species. Once fully executed, this initiative will have a positive impact on the environment. Additionally, the continued training of employees will facilitate a greater awareness of waste reduction and energy efficiencies within the MPL operations.

5. Please list any state, U.S. EPA, or other partnership programs to which you are reporting this data (e.g., Energy Star, DOE Energy Performance, state award application).

MPL does not have anything to report for this period.

6. Would your facility be willing to share the environmental improvement initia		
and/or a Partners for Pollution Prevention quarterly meeting or conference?	Yes	🛛 No

FUTURE YEAR ENVIRONMENTAL IMPROVEMENT INITIATIVE

Why do we need this information? Facilities need to show they are committed to improving their environmental performance.

SECTION F

What do you need to do? Refer to the Environmental Performance Table and answer the following questions._

 Select the appropriate boxes in the following table to indicate the category and indicator(s) that represents the future environmental improvement initiative selected by your facility. For the category and indicator selected, list the baseline year (e.g., 2022) and the future year (e.g., 2023). Next, list the baseline annual quantity (e.g., 5 tons) and future annual quantity (e.g., 2 tons) you are committing to achieve by the end of the future year.

Category	Indicator	Baseline Year 20 <u>22</u>	Future Year 20 <u>23</u>	Unit
	Recycled content			☐ Pounds, ☐ tons ☐ gallons
Material Procurement	Hazardous/toxic components			Pounds, tons gallons
Suppliers' Environmental Performance	Specify indicator:			As specified for the particular indicator
	☐ Materials used			☐ Pounds, ☐ tons ☐ gallons
Material Use	Hazardous materials used			☐ Pounds, ☐ tons ☐ gallons
	□ Ozone depleting substances used			CFC-11 equivalent pounds
	Total packaging materials used			Pounds, tons
U Water Use	Total water used			Gallons
	Electricity	TBD	TBD	🗌 kWh, 🗌 MWh
	☐ Steam			$\square kWh, \square MWh, \\ \square gallons, \square ft^3$
	□ Natural gas			🗆 Btu, 🗌 MMBtu
	Diesel			Gallons
	Propane / LPG			☐ Btu, ☐ MMBtu, ☐ gallons
🛛 Energy Use	Gasoline			Gallons
	🔲 Solar			🗆 kWh, 🗆 MWh
	Wind			🗆 kWh, 🗆 MWh
	🔲 Landfill gas			🗆 Btu, 🗌 MMBtu
	Combined heat and power			□ kWh, □ MWh, □ Btu, □ MMBtu
	Other:			
	Land and habitat conservation	5	5	☐ Square feet, ⊠ acres
☐ Land and Habitat	Community land revitalization			□ Square feet, □ acres

	Total GHGs			MTCO2E
	⊠ VOCs	TBD	Reduce by 5%	🛛 Pounds, 🗌 tons
	NOx, SOx, PM _{2.5} , PM ₁₀ , or CO			Devends, Devended Pounds, Devended Torrester Pounds, Devended Torrester Pounds, Devended Po
Air Emissions	Air toxics			Devends, Devended Pounds, Devended Torrester Pounds, Devended Torrester Pounds, Devended Po
	☐ Odor			European Odour Units
	Radiation			Curies, Becquerels
	Dust			Devends, Devended Pounds, Devended Pound
	COD or BOD			Pounds, tons
				□Pounds, □ tons
	Total suspended solids			□Pounds, □ tons
Discharges to Water				□ Pounds, □ tons of □ N or □ P
	Sediment from runoff			□Pounds, □ tons
	Pathogens			□MPN/ml, □ CFU/ml

Category	Indicator	Baseline Year 20 <u>22</u>	Future Year 20 <u>23</u>	Unit
	🛛 Landfill	47,700	35,697	Pounds, 🗌 tons
	Incineration			Pounds, I tons
☑ Non-hazardous Waste ☐ Hazardous Waste	Reused/recycled off-site			□Pounds, □ tons, □gallons
	☐ Other:			□Pounds, □ tons, □gallons
□ Noise	Noise			dBA
☐ Vibration	Uibration			Inches per second
	Expected lifetime energy use			□kWh, □ MWh, □ Btu, □ MMBtu,
	Expected lifetime water use			Gallons
Products	Expected lifetime waste to air, water, or land from product use			🗌 Pounds, 🗌 tons
	☐ Waste to air, water, or land from disposal or recovery			Pounds, tons

If you need assistance filling out the form, please contact the ESP program manager at either esp@idem.in.gov or 1-(800) 988-7901.

	SEC	CTION F FUTURE YEAR ENVIRONMENTAL IMPROVEMENT INITIATIVE CONTINUED			
	1.	If the future environmental improvement initiative(s) will be <i>qualitative</i> in nature, please describe. The continuation of the pollinator project will be the initiative with a qualitive aspect. It will also result in a reduction in air emissions associated with mowing that will be quantitative in nature.			
	2.	What activities or process changes do you plan to undertake at your facility to accomplish your future initiative (e.g., technology changes in a particular process line, employee training)? MPL will continue with employee training and leveraging technology to promote awareness to pollution prevention, energy efficiency, waste reduction and environmental/habitat restoration.			
	3.	Does this future initiative address a significant aspect in your EMS? Yes No—If no, please explain why you believe this indicator should be included as an environmental improvement initiative:			
1					
		CERTIFICATION AND PLEDGE			
	On	h behalf of (name of facility) Marathon Pipe Line - Clermont Area			

We, <u>Marathon Pipe Line</u>, commit to maintaining the principles and goals outlined in our Environmental Management System for our facility's Indiana Environmental Stewardship Program status. We agree to strive for full compliance with all regulations promulgated by the U.S. EPA, state, or local jurisdictions. We agree to promote the Indiana Environmental Stewardship Program and to share our success stories with other facilities. We understand that we must meet the requirement of implementing one (1) new, independent environmental improvement initiative each year of membership (for a total of four (4) initiatives), that the Annual Performance Report must be submitted to IDEM by April 1st of each year, and that we must reapply to the Indiana Environmental Stewardship Program every four (4) years.

I understand that the information provided in this Annual Performance Report will be public record. I am the senior facility manager or authorized facility signatory, and fully authorized to execute this statement on behalf of the corporation or other legal entity whose facility is submitting this Annual Performance Report.

Signature	+		Date (month, day, year) 3/31/2022
Printed signature Brett Hewitt		Title Area Manager	