

Global Reporting Initiative (GRI) Content Index

Statement of Use

Marathon Petroleum Corporation (MPC) has reported the information cited in this GRI content index for the period of January 1 to December 31, 2022, with reference to the GRI standards.

GRI standard	Disclosure	Location or explanation
GRI 1: Foundatio	n Disclosures 2021	
	Requirement 1 Application of reporting principles	Complete
	Requirement 2 Report the disclosures in GRI 2: General Disclosures 2021	Complete
	Requirement 3 Determine material topics	Complete
	Requirement 4 Report the disclosures in GRI 3: Material Topics 2021	Complete
	Requirement 5 Report to disclosures from the GRI Topic Standards for each material topic	Not required for reporting with reference to the standards.
	Requirement 6 Provide reasons for omission for disclosures and requirements that the organization cannot comply with	Not required for reporting with reference to the standards.
	Requirement 7 Publish a GRI content index	Complete
	Requirement 8 Provide a statement of use	Complete
	Requirement 9 Notify GRI	Complete
GRI 2: General D	isclosures 2021	
	2-1 Organizational details	Name of the organization: Marathon Petroleum Corporation (MPC) Ownership and legal form: Publicly traded 2022 Annual Report — Item 1. Business — Overview — Corporate History and Structure, page 4
		Location of headquarters: Findlay, Ohio, Unites States of America Location of operations: 2022 Annual Report — Operations Overview, pages 4-5 Operations
	2-2 Entities included in the organization's sustainability reporting	2022 Sustainability Report — Appendix — About This Report — Scope of Report, page 47 2022 Annual Report — Item 8. Financial Statements and Supplementary Data, pages 68-122
	2-3 Reporting period, frequency and contact point	Reporting period: January 1 - December 31, 2022 Reporting cycle: Annual Publication date of the report: July 2023 Contact point for questions regarding the report: sustainability@marathonpetroleum.com

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GRI standard	Disclosure	Location or explanation
	303-3 Water withdrawal	2022 Sustainability Report — Appendix — Performance Data — Environmental Performance — Water, pages 49-51
	303-4 Water discharge	2022 Sustainability Report — Appendix — Performance Data — Environmental Performance — Water, pages 49-51
	303-5 Water consumption	2022 Sustainability Report — Appendix — Performance Data — Environmental Performance — Water, pages 49-51
GRI 304: Biodive	ersity 2016	
	304-1 Operational sites owned, leased, managed in, or adjacent to, protected areas and areas of high biodiversity value outside protected areas	2022 Sustainability Report — Appendix — Performance Data — Environmental Performance — Ecological Impacts, page 52
	304-2 Significant impacts of activities, products and services on biodiversity	2022 Sustainability Report — Strengthen Resiliency — Conserving Natural Resources — Biodiversity, pages 12-13
	304-3 Habitats protected or restored	2022 Sustainability Report — Strengthen Resiliency — Conserving Natural Resources — Biodiversity, pages 12-13 2022 Sustainability Report — Appendix — Performance Data — Environmental Performance — Ecological Impacts, page 52-53
	304-4 IUCN Red List species and national conservation list species with habitats in areas affected by operations	An assessment is currently underway to determine the feasibility of this disclosure.
GRI 305: Emissi	ons 2016	
	305-1 Direct (Scope 1) GHG emissions	2022 Sustainability Report — Appendix — Performance Data — Environmental Performance — Greenhouse Gas Emissions, page 48
	305-2 Energy indirect (Scope 2) GHG emissions	2022 Sustainability Report — Appendix — Performance Data — Environmental Performance — Greenhouse Gas Emissions, page 48
	305-3 Other indirect (Scope 3) GHG emissions	2022 Sustainability Report — Appendix — Performance Data — Environmental Performance — Greenhouse Gas Emissions, page 48
	305-4 GHG emissions intensity	2022 Sustainability Report — Appendix — Performance Data — Environmental Performance — Greenhouse Gas Emissions, page 48
	305-5 Reduction of GHG emissions	2022 Sustainability Report — Strengthen Resiliency — Lowering Our Carbon Footprint, pages 8-10 2022 Sustainability Report — Appendix — Performance Data — Environmental Performance — Greenhouse Gas Emissions, page 48
		2022 Annual Report — Sustainability — Strengthening Resiliency, page 8
		2023 Proxy Statement — Sustainability at MPC — Lowering Our Carbon Footprint and Conserving Natural Resources, page 29
	305-7 Nitrogen oxides (NOx), sulfur oxides (SOx), and other significant air emissions	2022 Sustainability Report — Strengthen Resiliency — Conserving Natural Resources — Air Quality and Emissions, page 18 2022 Sustainability Report — Appendix — Performance Data — Environmental Performance — Air Emissions, pages 48-49

GRI standard	Disclosure	Location or explanation
GRI 306: Effluer	nts and Waste 2016	
	306-3 Significant Spills	2022 Sustainability Report — Strengthen Resiliency — Conserving Natural Resources — Spill Prevention — Pipeline Integrity Management, page 14 2022 Sustainability Report — Appendix — Performance Data — Environmental Performance — Spills, page 52
GRI 306: Waste	2020	
	306-1 Waste generation and significant waste-related impacts	2022 Sustainability Report — Strengthen Resiliency — Conserving Natural Resources — Spill Prevention — Pipeline Integrity Management, page 14 2022 Sustainability Report — Strengthen Resiliency — Conserving Natural Resources — Reducing, Reusing and Recycling Waste, page 11
	306-2 Management of significant waste-related impacts	2022 Sustainability Report — Strengthen Resiliency — Conserving Natural Resources — Reducing, Reusing and Recycling Waste, page 11
	306-3 Waste generated	2022 Sustainability Report — Appendix — Performance Data — Environmental Performance — Waste, pages 51-52
	306-4 Waste diverted from disposal	2022 Sustainability Report — Appendix — Performance Data — Environmental Performance — Waste, pages 51-52
	306-5 Waste directed to disposal	2022 Sustainability Report — Appendix — Performance Data — Environmental Performance — Waste, pages 51-52
GRI 401: Employ	yment 2016	
	401-1 New employee hires and employee turnover	2022 Sustainability Report — Embed Sustainability — Engaged and Energized Workforce — Diversity, Equity and Inclusion — Building a Diverse Workforce, page 26-27
		2022 Sustainability Report — Appendix — Performance Data — Social Performance — Workforce, pages 54-55
	401-2 Benefits provided to full-time employees that are not provided to temporary or part-time employees	2022 Sustainability Report — Embed Sustainability — Engaged and Energized Workforce — Investing in Our Employees — Compensation and Benefits, page 30 Our Benefits
GRI 403: Occup	ational Health and Safety 2018	
	403-1 Occupational health and safety management system	2022 Sustainability Report — Embed Sustainability — A Culture of Safety, pages 24-25 2022 Sustainability Report — Embed Sustainability — Engaged and Energized Workforce — Respecting Human Rights — Human Rights Due Diligence, page 32 2022 Sustainability Report — Embed Sustainability — Accountable and Transparent Governance — Operational Excellence Management System, page 42
		2022 Annual Report — Item 1. Business — Human Capital — Safety, page 14
	403-2 Hazard identification, risk assessment, and incident investigation	2022 Sustainability Report — Embed Sustainability — A Culture of Safety, pages 24-25
	403-3 Occupational health services	2022 Sustainability Report — Embed Sustainability — Engaged and Energized Workforce — Investing in Our Employees — Health and Wellness, page 30
	403-4 Worker participation, consultation, and communication on occupational health and safety	2022 Sustainability Report — Embed Sustainability — Accountable and Transparent Governance — Operational Excellence Management System — OEMS Governance, page 42

GRI standard	Disclosure	Location or explanation
	403-5 Worker training on occupational health and safety	2022 Sustainability Report — Embed Sustainability — A Culture of Safety — Enhanced Safety Programs — Human and Organizational Performance, page 25
	403-6 Promotion of worker health	2022 Sustainability Report — Embed Sustainability — Engaged and Energized Workforce — Investing in Our Employees — Health and Wellness, page 30
	403-7 Prevention and mitigation of occupational health and safety impacts directly linked by business relationships	2022 Sustainability Report — Embed Sustainability — A Culture of Safety — Safety — A Shared Responsibility, page 24
	403-8 Workers covered by an occupational health and safety management system	2022 Sustainability Report — Embed Sustainability — A Culture of Safety, pages 24-25 2022 Sustainability Report — Embed Sustainability — Accountable and Transparent Governance — Operational Excellence Management System, page 42
	403-9 Work-related injuries	2022 Sustainability Report — Appendix — Performance Data — Safety Performance — Personal Safety Performance, pages 57-58
	403-10 Work-related ill health	2022 Sustainability Report — Appendix — Performance Data — Safety Performance — Personal Safety Performance, pages 57-58
GRI 404: Trainin	g and Education 2016	
	404-1 Average hours of training per year per employee	2022 Sustainability Report — Embed Sustainability — Engaged and Energized Workforce — Employee Training and Development, page 31
	404-2 Programs for upgrading employee skills and transition assistance programs	2022 Sustainability Report — Embed Sustainability — Engaged and Energized Workforce — Employee Training and Development, page 31 2022 Sustainability Report — Embed Sustainability — Engaging Our Stakeholders and Communities — Working Toward a Just and Responsible Transition — Investing in Our People, page 38 2022 Sustainability Report — Embed Sustainability — Managing Supplier Risk — Employee Education, page 39
		2022 Annual Report — Item 1. Business — Human Capital — Talent Management, page 14 2023 Proxy Statement — Sustainability at MPC — Human Capital Management, page 30
		Creating Shared Value Through A Just and Responsible Transition
	404-3 Percentage of employees receiving regular performance and career development reviews	2022 Sustainability Report — Embed Sustainability — Engaged and Energized Workforce — Employee Training and Development — Career Development Plans, page 31

GRI standard	Disclosure	Location or explanation
GRI 405: Diversi	ity and Equal Opportunity 2016	
	405-1 Diversity of governance bodies and employees	2022 Sustainability Report — Embed Sustainability — Engaged and Energized Workforce — Diversity, Equity and Inclusion — 2022 Workforce Metrics, page 26 2022 Sustainability Report — Embed Sustainability — Accountable and Transparent Governance — Our Board of Directors, page 40 2022 Sustainability Report — Appendix — Performance Data — Social Performance — U.S. Equal Employment Opportunity Commission Statistics (EEO-1 DATA), pages 53-54 2022 Sustainability Report — Appendix — Performance Data — Social Performance — Workforce, pages 54-56 2022 Sustainability Report — Appendix — Performance Data — Governance Performance — Governance, page 58 2022 Sustainability Report — Appendix — EEO-1 Report, page 60 2023 Proxy Statement — Proxy Summary — Composition of Our Board, page 4 2023 Proxy Statement — Corporate Governance — Proposal 1. Election of Directors, pages 8-14
		2023 Proxy Statement — Corporate Governance — Board Composition and Director Selection — Commitment to Board Diversity, pages 16-17
GRI 411: Rights of	of Indigenous Peoples 2016	
	411-1 Incidents of violations involving rights of indigenous peoples	2022 Sustainability Report — Appendix — Performance Data — Social Performance — Rights of Indigenous Peoples, page 56
GRI 413: Local C	Communities 2016	
	413-1 Operations with local community engagement, impact assessments, and development programs	2022 Sustainability Report — Embed Sustainability — Engaged and Energized Workforce — Respecting Human Rights — Human Rights Due Diligence, page 32 2022 Sustainability Report — Embed Sustainability — Engaging Our Stakeholders and Communities, pages 33-36 2022 Sustainability Report — Embed Sustainability — Working Toward a Just and Responsible Transition, pages 37-38 2022 Sustainability Report — Embed Sustainability — Managing Supplier Risk, page 39 2022 Sustainability Report — Embed Sustainability — Accountable and Transparent Governance — Operational Excellence Management System — OEMS Governance, page 42 2022 Sustainability Report — Appendix — Performance Data — Social Performance — Community Investment, page 56 2022 Annual Report — Sustainability — Embedding Sustainability — Stakeholder Engagement, page 10
		Creating Shared Value Through A Just and Responsible Transition
	413-2 Operations with significant actual and potential negative impacts on local communities	2022 Sustainability Report — Embed Sustainability — Working Toward a Just and Responsible Transition, pages 37-38 Creating Shared Value Through A Just and Responsible Transition
GRI 415: Public I	Policy 2016	
	415-1 Political contributions	Political Engagement
Cybersecurity		
	3-3 Management of material topics	2022 Sustainability Report — Embed Sustainability — Accountable and Transparent Governance — Cybersecurity, page 45

GRI standard	Disclosure	Location or explanation
Oil and Gas Sector		
	OG-1 Volume and type of estimated proved reserves and production	We are a refining and marketing company. Upstream aspects do not apply.
	OG-2 Total amount invested in renewable energy	Not reported on an enterprise-wide basis.
	OG-3 Total amount of renewable energy generated by source	Not reported on an enterprise-wide basis.
	OG-4 Number and percentage of significant operating sites in which biodiversity risk has been assessed and monitored	Not reported on an enterprise-wide basis.
	OG-5 Volume and disposal of formation or produced water	We are a refining and marketing company. Upstream aspects do not apply.
	OG-6 Volume of flared and vented hydrocarbon	We are a refining and marketing company. Upstream aspects do not apply. Although the aspect is not material, we have provided information and data that may be of interest to stakeholders. 2022 Sustainability Report — Strengthen Resiliency — Conserving Natural Resources — Air Quality and Emissions, page 18
	OG-7 Amount of drilling waste (drill mud and cuttings) and strategies for treatment and disposal	We are a refining and marketing company. Upstream aspects do not apply.
	OG-8 Benzene, lead and sulfur content in fuels	Safety Data Sheets
	OG-9 Operations where indigenous communities are present or affected by activities	2022 Sustainability Report — Appendix — Performance Data — Social Performance — Rights of Indigenous Peoples, page 56
	OG-10 Number and description of significant disputes with local communities and indigenous peoples	2022 Sustainability Report — Appendix — Performance Data — Social Performance — Rights of Indigenous Peoples, page 56
	OG-11 Number of sites that have been decommissioned and sites that are in the process of being decommissioned	Zero sites have been decommissioned or in the process of decommissioning.
	OG-12 Operations where involuntary resettlement took place	2022 Sustainability Report — Appendix — Performance Data — Social Performance — Rights of Indigenous Peoples, page 56
	OG-13 Number of process safety events	2022 Sustainability Report — Appendix — Performance Data — Safety Performance — Process Safety Performance, page 58
	OG-14 Volume of biofuels produced and purchased meeting sustainability criteria	Not reported on an enterprise-wide basis.