

EIC/GPA Midstream ESG Reporting Template (1)

Developed by the Energy Infrastructure Council in collaboration with GPA Midstream Association Version 2.0 Effective March 2022

Parent Company: The Williams Companies, Inc. Operating Company: The Williams Companies, Inc. Report Date: 10/04/2024 Contact(s): Zach Keith, ESG Director Membership: EIC & GPA Midstream

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		Latest Year	Previous Year	Year-2	
Metric	Unit	2023	2022	2021	Comments, Links, Additional Information, and Notes
Activity					
1.1 EBITDA	Million US \$	6,779	6,418	5,635	Adjusted EBITDA as reported in 2023, 2022 and 2021 Q4 Earnings Presentations. Units are in millions of dollars.
1.2 Gross Throughput	Thousand BOE	3,202,950	2,883,546	2,600,212	Total natural gas throughput for Gathering & Boosting and Transmission & Storage, and NGL from Processing segments. Units are in thousand BOE. Units are in thousands BOE. ²
1.3 Miles of Pipeline (Total Pipeline)	Miles	32,783	29,851	29,679	Total miles of pipeline in service. Includes onshore and offshore assets under Williams' operational control.
1.4 Carbon Accounting Basis for Data	Operational/Equity/Financial	Operational	Operational	Operational	
Hydrocarbon Releases					
2.1 Number of hydrocarbon liquid releases beyond secondary containment > 5 bbl	#	1	2	5	All reportable and non-reportable hydrocarbon spills over 5 bbls with some volume beyond secondary containment.
2.2 Volume of hydrocarbon liquid releases beyond secondary containment > 5 bbl	bbls	16	15	53	Total spill volume for all reportable and non-reportable hydrocarbon spills over 5 bbls with some volume beyond secondary containment.
2.3 Hydrocarbon Liquid Releases Intensity per Mile of Pipeline - Total	bbl/mile	0.00049	0.00050	0.00179	Calculated by dividing the Volume of hydrocarbon liquid releases beyond secondary containment > 5 bbl by Miles of Pipeline.
Emissions	bbymic	0.00045	0.00030	0.00175	Calculated by Unitaring the volume on hyporcention inquite teleases beyond secondary containing the volume of hyporne.
2.4 Total GHG Emissions (Scope 1 + Scope 2) - Total	mt co2e	15,460,000	15,010,000	14,040,000	2023 Sustainability Report
					See Footnote 4 for metric information. 2023 Sustainability Report
2.4.1 Scope 1 GHG Emissions - Total	mt co2e	13,640,000	13,240,000	12,380,000	See Footnote 4 for metric information.
2.4.1.1 Scope 1 CO2 Emissions - Total	mt CO2	10,320,000	9,920,000	9,190,000	2023 Sustainability Report See Footnote 4 for metric information.
2.4.1.2 Scope 1 Methane Emissions - Total	mt CH4	118,251	118,145	113.810	2023 Sustainability Report
				-,	See Footnote 4 for metric information. 2023 Sustainability Report
2.4.1.3 Scope 1 Nitrous Oxide Emissions - Total	mt N2O	19.18	17.11	15.77	20/23 Sustaining report See Footnote 4 for metric information.
2.4.1.4 Percent of Scope 1 emissions that are methane	%	24%	25%	26%	2023 Sustainability Report
2.4.2 Scope 1 GHG Emissions - EPA	mt co2e	11,780,000	11,350,000	10,680,000	See Footnote 4 for metric information. Total greenhouse gas emissions reported to EPA rounded to the nearest ten thousand. See Footnote 4 for metric information.
.4.2.1 Scope 1 CO2 Emissions - EPA 4.2.2 Scope 1 Methane Emissions - EPA	mt CO2 mt CH4	9,780,000 71,200	9,360,000	8,810,000 66,700	Total CO2 emissions reported to EPA rounded to the nearest ten thousand.
A.2.2 SCOPE 1 Wireus Rolde Emissions - EPA 4.2.3 SCOPE 1 Nitrous Rolde Emissions - EPA	mt N2O	18.39	71,100 16.41	15.23	Total CH4 emissions reported to EPA converted from CO2e rounded to the nearest hundred. Total N2O emissions reported to EPA converted from CO2e.
.4.3 Scope 2 GHG Emissions	mt co2e	1,810,000	1,780,000	1,660,000	2023 Sustainability Report
.5 Total GHG Emissions (Scope 1 + Scope 2) Intensity per Thousand BOE- Total	mt co2e/Thousand BOE	4.83	5.21	5.40	See Footnote 5 for metric information. The units for this metric are metric tons of CO2e emitted per thousand BOE Throughput (mt CO2e /Thousand BOE). See Footnotes 4 and 5 for GH6 emissions information.
.6 Scope 1 Methane Emissions Intensity per ONE Future Methodology (See EIC Definitions tab for instructions)					See rookinges wand s for ond emissions and madon.
6.1 For Transmission and Storage Sector	96	0.022	0.026	0.026	2023 Sustainability Report
	76				See Footnote 6 for metric information. 2023 Sustainability Report
1.6.2 For Processing Sector	%	0.025	0.025	0.025	See Footnote 6 for metric information.
1.6.3 For Gathering and Boosting Sector	%	0.044	0.046	0.051	2023 Sustainability Report See Footnote 6 for metric information.
2.6.4 For Production Sector	%	N/A	N/A	N/A	
2.7 Does the company participate in an external emissions reduction program?	Yes/No	Yes	Yes	Yes	Williams is a member of ONE Future, the API Environmental Partnership and is a signatory of the INGAA Methane Emissions Commitment to implement methane reduction activities.
.8 Does the company have a greenhouse gas emissions reduction target?	Yes/No	Yes	Yes	Yes	Climate Commitment Williams Companies
.9 NOX Emissions	Metric Tons	27,273	26,862	25,547	2023 Sustainability Report
SOx Emissions .11 VOC Emissions	Metric Tons Metric Tons	343 8,222	400 7,915	395 7,143	2023 Sustainability Report 2023 Sustainability Report
VC LINISIONS	Wether fors	0,222	7,915	7,145	2023 Sastalinaulity Neport
.12 % of electricity used that is renewable	%	0.00%	0.00%	0.00%	 1. n 2022, William's facilities used 4.312 million megawatt-hours of electricity to power our operations, and we expect similar usage in future years. As part of William's Rooftop Solar initiative which includes investments in intermittent solar power through combined cycle backup on the grid and tax credits, our Princeton Division office began producing electricity from solar energy in 2021. In 2023, the solar panels produced 59 megawatt-hours of electricity, sraing \$9,000 worth of electricity previously purchased from the grid. Additionally, as solar power production rose over the spring and summer months, we secured \$10,100 in renewable energy credits (REC) for a total cost savings of \$19,000. This story can be found on page 49 of the 2023 sustainability Report. Ti precent of renewable energy used limited to electricity produced and sommer by Williams in 2023 as a result of this project is 10,01% (50 mw/h). To6:0014). 2. In 2023, 2022, and 2021, percent of renewable power used was calculated using percent renewables factors for U.S. EPA eGRID multiplied by Wth energy use for all assets that williams wors and operates to get a company-wide percent of renewable power is a calculated by the total WM energy use for all assets that Williams wors and operates to get a company-wide percent of renewable power in 2022, Williams began including corporate office buildings in this metric. This percentage would have been 14.1% in 2023, 12.9% in 2022 and 12.4% in 2021.
2.13 Did the company bank GHG reductions from Carbon Capture and Storage Projects?	Yes/No	No	No	No	
Does the company seek third party data verification for any environmental metrics?	Yes/No	Yes	Yes	Yes	Williams engages ERM CVS to assure certain environmental and social metrics. The ERM CVS Assurance Statement can be found on pages 127-128 in the <u>2023 Sustainability Report</u> .
Asset Diversification and Biodiversity		res	res		The Error CVD Assurance statement can be round on pages 127-128 in the <u>2023 Sustainability Report.</u>
Does the company participate in any efforts to expand the share of alternative/renewable energy sources in the company's portfolio? If yes, please provide links to ESG reports, webpages and other disclosures as support.	Yes/No	Yes	Yes	Yes	Support for this can be found in Williams 2023 Sustainability Report, the Sustainability site (<u>https://www.williams.com/sustainability</u>) and New Energy Ventures page (<u>https://www.williams.com/sustainability/new-energy-ventures</u>).
.16 Does the company have a biodiversity policy or commitment for new and existing assets?	Yes/No	Yes	Yes	Yes	Support for this can be found in the 2023 Sustainability Report and on our Biodiversity page: https://www.williams.com/sustainability/biodiversity/
Social 3.1 Total Recordable Incident Rate (TRIR) - employees	#	0.90	0.64	1.23	Metric per 200,000 work hours.
3.2 Total Recordable Incident Rate (TRIR) for major growth projects - contractors	#	0.61	0.53	0.31	Metric per 200,000 work hours. We do not breakdown TRIR or LTIR by major growth projects, we look at total contractors.
Days away, restricted or transferred (DART) - employees Days away, restricted or transferred (DART) for major growth projects - contractors	#	0.36 N/A	0.31 N/A	0.82 N/A	Metric per 20,000 work hours. DART is not cantured for contractors
3.5 Lost Time Incident Rate (LTIR) - employees	#	0.19	0.16	0.67	Metric per 200,000 work hours.
3.6 Lost Time Incident Rate (LTIR) for major growth projects - contractors	#	0.03	0.18	0.03	Metric per 200,000 work hours. We do not breakdown TRIR or LTIR by major growth projects, we look at total contractors.

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3.7	Fatalities - employees	#	0	0	0	
3.8	Fatalities - contractors	#	0	0	0	
3.9	Does the company have an indigenous engagement policy or commitment for new and existing assets?	Yes/No	No	No	No	Human Rights Policy and Statement
3.10	% workforce that is female	9/	22%	22%	22%	In 2023, Williams had no incidents of violations involving the rights of Indigenous Peoples. Indigenous peoples are included in our Human Rights Policy. 2023 Sustainability Report
3.11	% workforce from minority groups (EEOC defined)	%	17%	17%	16%	2023 Sustainability Report
3.12	% workforce covered under collective bargaining agreements	%	0	0	0	2023 Sustainability Report
3.13	Does the company seek third party data verification for any social metrics?	Yes/No	Yes	Yes	Yes	Williams engages ERM CVS to assure certain environmental and social metrics. The ERM CVS Assurance Statement can be found on pages 127-128 in the 2023 Sustainability Report.
3.14	\$ invested in local communities per every \$100,000 of of adjusted EBITDA	US \$	176.50	222.15	207.88	Calculated based on number of permanent employees at year end.
5.14	Governance	039	170.50	LLL.15	207.00	Calculated based of number of permanent employees at year end.
	Diversity					
4.1	% directors that are female	%	25%	25%	31%	2023 Sustainability Report
4.2	% corporate officers (VP and up) that are female	9/	30%	27%	19%	See Footnote 7 for metric information. 2023 Sustainability Report
		76				2023 Sustainability Report
4.3	% directors from minority groups (EEOC defined)	%	8%	8%	8%	See Footnote 7 for metric information.
4.4	% corporate officers (VP and up) from minority groups (EEOC defined)	%	14%	11%	12%	2023 Sustainability Report
4.5	Is any director under the age of 50?	Yes/No	No	No	Yes	2023 Sustainability Report
						See Footnote 7 for metric information.
4.6	Directors % independent directors	%	92%	92%	92%	2023 Sustainability Report
4.7	How many directors received less than 80% votes cast in favor when running unopposed in last 5 years?	#	1	1	1	
4.7.1	Does the company have a formal ESG oversight structure with associated accountability?	Yes/No	Yes	Yes	Yes	
4.8	Does the company have directors with risk management experience?	Yes/No	Yes	Yes	Yes	
	Compensation					
4.9	Has the company received less than 70% support for Say On Pay in any of the last 5 years?	Yes/No	No	No	No	Annual Shareholder Meeting - 8-K Filings
4.10	What % of CEO target pay is performance-based?	%	89%	89%	89%	Annual Proxy Statement Disclosure
4.11	What % of CEO target pay is equity-based?	%	74%	74%	75%	Annual Proxy Statement Disclosure
4.12	Are there any shareholder return metrics (total return, return on invested capital, etc.) in any Named Executive Officer (NEO) equity compensation plan?	Yes/No	Yes	Yes	Yes	Annual Proxy Statement Disclosure
4.13	Is at least 10% of Named Executive Officer (NEO) short-term incentive (STI) or long-term incentive (LTI) linked to E or S metrics?	Yes/No	Yes	Yes	Yes	Annual Proxy Statement Disclosure
4.14	Does the company tie any amount of pay for management and/or employees to ESG objectives?	Yes/No	Yes	Yes	Yes	Annual Proxy Statement Disclosure
	Share Ownership					Annual Incentive Program (AIP) metrics are same for employees and executives ⁸ . Our AIP includes financial and environmental, social and governance (ESG) metrics.
4.15	Have any corporate officers or directors made share purchases with personal funds in the last 5 years?	Yes/No	Yes	Yes	Yes	See SEC Form 4 filings for share purchase information.
4.15	Board Oversight	163/100	163	165	163	See SEC FORM 4 mings for share purchase information.
	Which of these data sets are collected and shared with board?					
4.16.1	Voluntary employee turnover company-wide and by at least one additional level (e.g. business unit, location, or division)	Yes/No	Yes	Yes	Yes	
4.16.2	% of employees who participate in company sponsored matching gift programs and/or volunteer for corporate sponsored charitable events	Yes/No	8%; 33%	12.7%; 14%	7%;10%	% of employees participating in Matching Gifts program; % of employees logging volunteer hours. At this time, neither is consistently shared with the Board.
4.16.3	Gender Pay Ratio	Yes/No	No	No	No	Williams continues to conduct annual pay equity analyses to promote the company's equal employment opportunity policy.
4.16.4	Underlying data from an employee satisfaction survey that is anonymous and at least annual	Yes/No	No	No	No	We complete an employee engagement survey and share results with the Board, but not annually.
4.47	Supply Chain	v (N-	¥			
4.17	Does the company require suppliers to sign off on a code of conduct or equivalent codes? Cybersecurity	Yes/No	Yes	No	No	We require that all suppliers and contractors acknowledge our Code of Conduct for Suppliers and Contractors when signing procurement contracts and new purchase orders.
	cycersecurity Does the company undertake any of the following to manage cybersecurity risk?					
4.18.1	Mandatory employee training	Yes/No	Yes	Yes	Yes	2023 Sustainability Report
4.18.2	Adherence to industry cybersecurity standards	Yes/No	Yes	Yes	Yes	We follow the NIST Cyber Security Framework and the Center for Internet Security (CIS) controls.
4.18.3	Ongoing evaluation of the threat landscape	Yes/No	Yes	Yes	Yes	We use several external sources for ongoing changes to the threat environment. Examples include, but are not limited to, the Department of Homeland Security, the FBI, and a few Oil and Gas ISA (Information Sharing and Analysis Center).
4.19	Does the company publish an annual proxy statement? If no, expand for more metrics (<i>click "+" to the left</i>)	Yes/No	Yes	Yes	Yes	

¹⁰ Governmental bodies and investors are increasingly focused on companies' ESG practices and disclosures, and increasingly there are proposed and adopted regulations, legislation and investor expectations that can have a direct impact on companies seeking to comply through disclosure. While this template provides one approach to reporting on various ESG matters, it does not take all voluntary frameworks or standards into consideration, nor is it designed to address proposed or adopted regulations and legislation. For compliance with proposed or adopted regulations and legislation, companies should seek the advice of counsel.

⁽²⁾ Gross throughput calculation methodology was updated to include bulk Natural Gas Liquid (NGL) processing plant outlets that are recorded in Subpart W (additional to Subpart W), NGL and condensate gathered volume, and storage facilities that Williams owns and operates. The Gross Throughput metric for 2022 and 2021 was restated to align with the updated calculation methodology. ³¹ In March 2022, the SEC proposed extensive climate change disclosure regulation, that, if adopted, would likely require companies to provide more detailed and complex environmental disclosures than contemplated by this template. For example, compliance with the "Emissions" section of this template compliance with the SEC's proposed regulation. The proposed regulation, and a complex environmental disclosures than contemplates significant expanded disclosures regarding companies' climate change-related governance, strategy, goals and metrics and risk analyses. For considerations regarding compliance with the proposed climate change disclosure regulations or other regulatory or legislative matters, companies should seek the advice of counsel.

¹Scope 1 emissions for 2023 incorporate an updated reciprocating engine vented emissions from equipment that Williams owns and operates on producer well pads. Scope 1 emissions for 2023 incorporate offshore Scope 1 emissions associated with liquid service, and Scope 1 emissions for 2023 incorporate offshore Scope 1 emissions for a contract well pads. Scope 1 smissions for 2023 include seven additional new sources; purging, mobile sources; purging, mobile sources; compressor start-ups, Acid Gas Removal (AGR) units that process liquid streams, crankcase venting, produced water tanks, and pipeline meter station and valve sites. Scope 1 emissions for 2021 and 2022 have been restated to include all previously listed emission methodology updates and new emission sources for comparison.

(2) Gross location-based energy indirect (Scope 2) greenhouse gas emissions in millions of metric tons of CO2-equivalent (CO2e). The consolidation approach is operational control. 2023 and 2021 emissions were calculated using U.S. EPA eGRID2022 multiplied by KWh energy use for all assets that Williams operates. 2022 and 2021 emissions were calculated using eGRID2021. In 2022, Williams began including corporate office buildings in its scope 2 emissions reporting.

⁽⁶⁾ONE Future methane intensities are expressed as a percent to align with ONE Future's goal to achieve an average rate of methane emissions across the entire natural gas value chain that is 1% or less of total (gross) natural (gros processing and 0.301% for transmission and storage. ONE Future methane intensity metrics in this data table are by Williams' segment, and are calculated in accordance with the ONE Future methane slip for reciprocating engines. 2021 metrics were restated in 2022 to include methane slip for reciprocating engines. gross production.

⁷¹ Unless otherwise stated, percentages are determined as of December 31, 2023. Richard Muncrief and Jesse Tyson were appointed to the board effective February 10, 2023. Mancy Buese resigned from the board and the board appointed an additional female director, Carri Lockhart. As of the date of this report, female directors make up 25% of our board. Also, as of the date of this eport, the Company has one ethnically diverse director, Mr. Tyson (African American), out of a total of 12, which equates to the board being comprised of approximately 8% ethnically diverse directors. Note that the information reported here may differ from that reported in the Company's D&O Questionnaire at the end of 2023, which is completed annually by directors. Note that the information reported here may differ from that reported in the Company's proxy statement, age is determined as of the date of the annual meeting of stockholders.

Employees participating in Williams' Trading Incentive Program (~100 employees) are not eligible for the AIP.