

American Gas Association ESG/Sustainability Reporting Template

Parent Company:	New Jersey Resources	The American Gas Association (AGA) developed a voluntary reporting template to support the sharing of more uniform and consistent ESG data among members companies to the financial community.			
Operating Company(s):	New Jersey Natural Gas				
Business Type(s):	Local Distribution Company				
State(s) of Operation:	New Jersey				
Regulatory Environment:	Regulated				
Report Date:	January 2026				
Note:	The information presented below is reported on a calendar-year basis in line with NJNG's annual required reporting under the Environmental Protection Agency's 40 CFR Part 98, Subpart W.				

		Baseline	Past Year	Last Year	Current Year	
		2011	2022	2023	2024	
Ref. No.	Refer to the "Definitions" column for more information on each metric.					Definitions
	Natural Gas Distribution					
						All methane leak sources per 98.232 (i)(1-6) are included for Distribution. Combustion sources are excluded. CO2 is excluded.
1	METHANE EMISSIONS AND MITIGATION FROM DISTRIBUTION MAINS					
1.1	Number of Gas Distribution Customers	497,752	572,500	579,600	586,000	These metrics should include all local distribution companies (LDCs) held by the Parent Company that are above the LDC Facility reporting threshold for EPA's 40 C.F.R. 98, Subpart W reporting rule.
1.2	Distribution Mains in Service					
1.2.1	Plastic (miles)	3,220	4,650	4,807	4,948	
1.2.2	Cathodically Protected Steel - Bare & Coated (miles)	3,056	2,892	2,828	2,756	
1.2.3	Unprotected Steel - Bare & Coated (miles)	505	0	0	0	
1.2.4	Cast Iron / Wrought Iron - without upgrades (miles)	66	0	0	0	
1.3	Plan/Commitment to Replace / Upgrade Remaining Miles of Distribution Mains (# years to complete)					These metrics should provide the number of years remaining to take out of service, replace or upgrade cathodically unprotected steel mains, and cast iron/wrought iron mains, consistent with applicable state utility commission authorizations.

1.3.1	Unprotected Steel (Bare & Coated) (# years to complete)					Optional: # yrs by pipe type.
1.3.2	Cast Iron / Wrought Iron (# years to complete)					Optional: # yrs by pipe type.

2	Distribution CO2e Fugitive Emissions					
2.1	CO2e Fugitive Methane Emissions from Gas Distribution Operations (metric tons)	95,473	33,857	34,310	34,967	Fugitive methane emissions (not CO2 combustion emissions) stated as CO2e, as reported to EPA under 40 CFR 98, Subpart W, sections 98.236(q)(3) (ix)(D), 98.236(r)(1)(v), and 98.236(r)(2)(v)(B) - i.e., this is Subpart W methane emissions as input in row 2.2 below and converted to CO2e here. This metric should include fugitive methane emissions above the reporting threshold for all natural gas local distribution companies (LDCs) held by the Parent Company that are above the LDC Facility reporting threshold for EPA's 40 C.F.R. 98, Subpart W reporting rule. Calculated value based on mt CH4 input in the 2.2 (below).
2.2	CH4 Fugitive Methane Emissions from Gas Distribution Operations (metric tons)	3,819	1,354	1,372	1,399	INPUT VALUE (total mt CH4) as explained in definition above. Subpart W input is CH4 (mt).
2.2.1	CH4 Fugitive Methane Emissions from Gas Distribution Operations (MMSCF/year)	199	71	71	73	
2.3	Annual Natural Gas Throughput from Gas Distribution Operations in thousands of standard cubic feet (Mscf/year)	63,724,725	94,000,488	86,334,107	88,810,806	This metric provides gas throughput from distribution (quantity of natural gas delivered to end users) reported under Subpart W, 40 C.F.R. 98.236(aa) (9)(iv), as reported on the Subpart W e-GRRT integrated reporting form in the "Facility Overview" worksheet Excel form, Quantity of natural gas delivered to end users (column 4).
2.3.1	Annual Methane Gas Throughput from Gas Distribution Operations in millions of standard cubic feet (MMscf/year)	60,538	89,300	82,017	84,370	
2.4	Fugitive Methane Emissions Rate (Percent MMscf of Methane Emissions per MMscf of Methane Throughput)	0.33%	0.08%	0.09%	0.09%	Calculated annual metric: MMSCF methane emissions/MMSCF methane throughput)