



Gas Company ESG/Sustainability Quantitative Information

Parent Company: CH Energy Group
Operating Company(s): Central Hudson Gas and Electric Corporation
Business Type(s): Local Distribution Company
State(s) of Operation: New York
Regulatory Environment: Regulated
Report Date: 12/31/2019

Ref. No.	Refer to the "Definitions" column for more information on each metric.	Baseline 2017	Last Year 2017	Current Year 2018	Future Year
Natural Gas Distribution					
1	METHANE EMISSIONS AND MITIGATION FROM DISTRIBUTION MAINS				
1.1	Number of Gas Distribution Customers	80,000	80,000	82,500	
1.2	Distribution Mains in Service	1,287	1,287	1,297	
1.2.1	Plastic (miles)	742	742	771	
1.2.2	Cathodically Protected Steel - Bare & Coated (miles)	364	364	336	
1.2.3	Unprotected Steel - Bare & Coated (miles)	111	111	99	
1.2.4	Cast Iron / Wrought Iron - without upgrades (miles)	70	70	61	
1.3	Plan/Commitment to Replace / Upgrade Remaining Miles of Distribution Mains (# years to complete)	10	10	9	
1.3.1	Unprotected Steel (Bare & Coated) (# years to complete)	0	0	23,483	
1.3.2	Cast Iron / Wrought Iron (# years to complete)	N/A	N/A	N/A	
2	Distribution CO ₂ e Fugitive Emissions				
2.1	CO ₂ e Fugitive Methane Emissions from Gas Distribution Operations (metric tons)	24,870	24,870	23,483	
2.2	CH ₄ Fugitive Methane Emissions from Gas Distribution Operations (metric tons)	995	995	889	
2.2.1	CH ₄ Fugitive Methane Emissions from Gas Distribution Operations (MMSCF/year)	52	52	46	
2.3	Annual Natural Gas Throughput from Gas Distribution Operations in thousands of standard cubic feet (Mscf/year)	18,406,596	18,406,596	20,042,788	
2.3.1	Annual Methane Gas Throughput from Gas Distribution Operations in millions of standard cubic feet (MMscf/year)	17,486	17,486	19,041	
2.4	Fugitive Methane Emissions Rate (Percent MMscf of Methane Emissions per MMscf of Methane Throughput)	0.3%	0.3%	0.2%	
Additional Metrics (Optional)					
<i>Insert additional rows in this section as necessary.</i>					