



Gas Company ESG/Sustainability Quantitative Information

Parent Company: UNS Energy Corporation (a Foris Inc. Company)
Operating Company(s): UNS Gas, Inc.
Business Type(s): Local Distribution Company
State(s) of Operation: Arizona
Regulatory Environment: Regulated
Report Date: December 2021

Ref. No.		Last Year 2019	Current Year 2020
Natural Gas Distribution			
1	METHANE EMISSIONS AND MITIGATION FROM DISTRIBUTION MAINS		
1.1	Number of Gas Distribution Customers	160,000	163,000
1.2	Distribution Mains in Service	3,095	3,113
1.2.1	Plastic (miles)	1,704	1,722
1.2.2	Cathodically Protected Steel - Bare & Coated (miles)	1,391	1,391
1.2.3	Unprotected Steel - Bare & Coated (miles)	0	0
1.2.4	Cast Iron / Wrought Iron - without upgrades (miles)	0	0
1.3	Plan/Commitment to Replace / Upgrade Remaining Miles of Distribution Mains (# years to complete)	NA	NA
1.3.1	Unprotected Steel (Bare & Coated) (# years to complete)	NA	NA
1.3.2	Cast Iron / Wrought Iron (# years to complete)	NA	NA
2	Distribution CO2e Fugitive Emissions		
2.1	CO2e Fugitive Methane Emissions from Gas Distribution Operations (metric tons)	14,863	14,987
2.2	CH4 Fugitive Methane Emissions from Gas Distribution Operations (metric tons)	594.51	599.47
2.2.1	CH4 Fugitive Methane Emissions from Gas Distribution Operations (MMSCF/year)	30.96	31.22
2.3	Annual Natural Gas Throughput from Gas Distribution Operations in thousands of standard cubic feet (Mscf/year)	39,510,020	33,292,021
2.3.1	Annual Methane Gas Throughput from Gas Distribution Operations in millions of standard cubic feet (MMscf/year)	37,535	31,627
2.4	Fugitive Methane Emissions Rate (Percent MMscf of Methane Emissions per MMscf of Methane Throughput)	0.08%	0.10%
Human Resources			
1.1	Total Number of Employees	Refer to EEI Quantitative Information for Human Resources Information	
2.1	Total Number on Board of Directors/Trustees		
2.2	Percentage of Women on Board of Directors/Trustees		
2.3	Percentage of Minorities on Board of Directors/Trustees		
3	Employee Safety Metrics		
3.1	Recordable Incident Rate		
3.2	Lost-time Case Rate		
3.3	Days Away, Restricted, and Transfer (DART) Rate		
3.4	Work-related Fatalities		