

Miles of High Risk Materials and Age of Installation

Gas Distribution Cast and Wrought Iron

Data Source: US DOT Pipeline and Hazardous Materials Safety Administration

Data as of 9/13/2018

Operator ID	Operator Name	2017 Main Miles	2017 Service Count	2017 Total Miles
1640	BOSTON GAS CO	1,768	1,368	10860.8
1209	COLUMBIA GAS OF MASSACHUSETTS	471	0	8585.0
2652	NSTAR GAS COMPANY	335	8	5861.9
31770	LIBERTY UTILITIES (NEW ENGLAND NATURAL GAS COMPANY) CORP	110	0	1043.0
11856	COLONIAL GAS CO - LOWELL DIV	90	0	2451.2
5200	FITCHBURG GAS & ELECTRIC LIGHT CO	49	0	382.1

Gas Distribution Steel Miles – Bare and Unprotected

Data Source: US DOT Pipeline and Hazardous Materials Safety Administration

Data as of 9/13/2018

Operator ID	Operator Name	2017 % of Steel Miles Bare	2017 % of Steel Miles Unprotected	2017 Total Steel Miles	2017 Total Miles
11856	COLONIAL GAS CO - LOWELL DIV	23.24%	76.76%	170.58	2451.2
2652	NSTAR GAS COMPANY	32.93%	67.07%	1,584.92	5861.9
31770	LIBERTY UTILITIES (NEW ENGLAND NATURAL GAS COMPANY) CORP	33.70%	66.30%	314.8	1043.0
1640	BOSTON GAS CO	42.87%	57.13%	3,437.88	10860.8
5200	FITCHBURG GAS & ELECTRIC LIGHT CO	45.58%	54.42%	51.6	382.1
1209	COLUMBIA GAS OF MASSACHUSETTS	46.89%	53.11%	1,333.91	8585.0

Gas Distribution Miles by Decade Installed

Data Source: US DOT Pipeline and Hazardous Materials Safety Administration

Data as of 9/13/2018

Operator ID	Operator Name	2017 Miles Installed Pre-1970 or Unknown	2017 Miles Installed Unknown	2017 Miles Installed Pre-1940	2017 Miles Installed 1940-1949	2017 Miles Installed 1950-1959	2017 Miles Installed 1960-1969	2017 Total Miles
1640	BOSTON GAS CO	5,284	692	2,691	251	564	1,086	10860.8
1209	COLUMBIA GAS OF MASSACHUSETTS	2,852	658	278	66	420	1,430	8585.0
2652	NSTAR GAS COMPANY	1,766	0	812	45	268	642	5861.9
11856	COLONIAL GAS CO - LOWELL DIV	592	27	128	3	63	371	2451.2
31770	LIBERTY UTILITIES (NEW ENGLAND NATURAL GAS COMPANY) CORP	394	59	114	13	56	151	1043.0
5200	FITCHBURG GAS & ELECTRIC LIGHT CO	163	14	41	6	32	70	382.1