

## Gas Distribution Pipeline Miles by Material

Time run: 7/3/2019 2:38:25 PM

Data Source: US DOT Pipeline and Hazardous Materials Safety Administration

Portal Data as of 7/2/2019 10:12:54 PM

**State:** (All Column Values) **Fed/State:** (All Column Values) **Regulated By:** (All Column Values)

Pipe Material	Calendar Year	MAIN			SERVICES		
		Total Miles	% of Miles	# of Services	Total Miles	% of Miles	# of Services
STEEL	2018	527,792.8	40.37		211,541.8	22.72	16,168,734
	2017	531,834.6	41.02		219,545.5	23.68	16,739,455
	2016	537,152.8	41.74		227,600.4	24.64	17,278,320
	2015	540,740.6	42.34		230,264.0	25.22	17,628,243
	2014	545,081.7	43.04		233,520.7	25.86	18,026,557
	2013	547,516.2	43.61		237,719.8	26.58	18,427,236
	2012	551,424.2	44.19		243,795.9	27.38	18,872,814
	2011	553,886.2	44.70		248,293.9	28.15	19,420,649
	2010	556,218.6	45.22		249,376.2	28.58	19,550,137
PLASTIC	2018	754,922.5	57.74		687,859.2	73.88	50,408,410
	2017	738,352.4	56.95		677,722.4	73.10	49,452,690
	2016	721,429.8	56.07		666,116.5	72.12	48,383,162
	2015	706,616.6	55.33		651,320.4	71.33	47,535,615
	2014	690,391.3	54.52		637,381.0	70.59	46,763,693
	2013	675,264.4	53.79		623,971.1	69.77	46,163,461
	2012	662,140.2	53.07		613,146.0	68.86	45,180,912
	2011	649,919.0	52.45		598,520.3	67.86	44,302,497
	2010	637,456.4	51.83		586,501.8	67.22	43,453,063
OTHER MATERIALS	2018	1,313.3	0.10		22,151.4	2.38	2,020,317
	2017	1,341.6	0.10		19,606.9	2.11	1,650,970
	2016	1,359.5	0.11		18,796.4	2.04	1,494,390
	2015	1,289.9	0.10		19,949.8	2.18	1,561,511
	2014	932.1	0.07		19,750.7	2.19	1,559,926
	2013	1,023.2	0.08		20,039.0	2.24	1,582,652
	2012	1,017.9	0.08		20,443.4	2.30	1,613,453
	2011	931.5	0.08		21,471.7	2.43	1,677,903
	2010	811.6	0.07		22,619.3	2.59	1,820,071
IRON	2018	23,409.0	1.79		88.3	0.01	7,229
	2017	25,056.2	1.93		97.5	0.01	7,902
	2016	26,791.9	2.08		121.2	0.01	9,605
	2015	28,365.7	2.22		130.6	0.01	10,310
	2014	29,983.8	2.37		152.3	0.02	11,919
	2013	31,575.9	2.52		167.7	0.02	12,311
	2012	33,136.5	2.66		187.0	0.02	13,847
	2011	34,419.0	2.78		214.5	0.02	16,134
	2010	35,375.5	2.88		227.2	0.03	21,821
COPPER	2018	12.8	0.00		9,377.5	1.01	731,155
	2017	15.5	0.00		10,204.2	1.10	789,482
	2016	16.4	0.00		10,925.6	1.18	847,766
	2015	17.2	0.00		11,479.3	1.26	895,398
	2014	19.9	0.00		12,104.6	1.34	935,595
	2013	23.9	0.00		12,464.5	1.39	973,107
	2012	25.2	0.00		12,882.1	1.45	1,009,288
	2011	29.9	0.00		13,521.9	1.53	1,056,628
	2010	31.5	0.00		13,803.6	1.58	1,078,384

Rows 1 - 45 (All Rows)

### Notes:

- Service Miles are calculated using the average service length in each annual report. When an annual report does not provide an average service length, PHMSA uses 90 feet.