

### Pipeline Volume Capacities

<u>Nominal Diameter (inches)</u>	<u>Area (Sq. Inches)</u>	<u>Volume (per FT)</u>		<u>Capacity (Gal/Ft)</u>
		<u>(Cu. Inches)</u>	<u>(Cu. Feet)</u>	
2	3.1	38	0.02	0.2
3	7.1	85	0.05	0.4
4	12.6	151	0.09	0.7
6	28.3	339	0.20	1.5
8	50.3	603	0.35	2.6
10	78.5	942	0.55	4.1
12	113.1	1,357	0.79	5.9
14	153.9	1,847	1.07	8.0
16	201.1	2,413	1.40	10.4
18	254.5	3,054	1.77	13.2
20	314.2	3,770	2.18	16.3
24	452.4	5,429	3.14	23.5
30	706.9	8,482	4.91	36.7
36	1,017.9	12,215	7.07	52.9
48	1,809.6	21,715	12.57	94.0