

Table A. Pipe Sizing Data

Maximum deliver capacity of pipes of different diameters and lengths in cubic feet of gas per hour for an initial pressure of 2.0 PSI and a gas of .06 specific gravity.

Total Equivalent Length of Pipe (feet)***Pipe Size of Schedule 40 Standard Pipe (inch)**

*	10	20	30	40	50	60	70	80	90	100	125	150	175	200
1/2"	1503	1065	869	753	673	315	569	532	502	462	414	372	344	318
3/4"	3041	2150	1756	1521	1360	1241	1150	1075	1014	934	836	751	695	642
1"	5561	3932	3211	2781	2487	2270	2102	1966	1854	1708	1528	1373	1271	1174
1 -1/4"	11415	8072	6591	5708	5105	4660	4315	4036	3805	3508	3138	2817	2608	2413
1 -1/2"	17106	12096	9876	8553	7650	6983	6465	6048	5702	5257	4702	4222	3909	3613
2"	32944	23295	19020	16472	14733	13449	12452	11647	10981	10125	9056	8130	7527	6959
2-1/2"	52505	37127	30314	26253	23481	21435	19845	18563	17502	16138	14434	12960	11999	11093
3"	92819	65633	53589	46410	41510	37893	35082	32817	30940	28530	25518	22911	21211	19608
4"	189326	133873	109307	94663	84669	77292	71558	66937	63109	58194	52050	46732	43265	39997