



PIPE GALLONAGE CHART

The results in this chart are in gallons (*to convert to liters, multiply by 3.7485*). If the desired length is not found on this chart, locate the desired diameter and multiply the number in the 1-foot column by the desired length. You can then add all your figures to obtain total system size.

Diameter INCHES	Length			
	1 foot	5 feet	10 feet	20 feet
1	0.04	0.20	0.40	0.80
2	0.16	0.80	1.60	3.20
3	0.37	1.84	3.68	7.36
4	0.65	3.26	6.52	13.0
5	1.02	5.10	10.2	20.4
6	1.47	7.34	14.7	29.4
7	2.00	10.0	20.0	40.0
8	2.61	13.0	26.0	52.0
9	3.31	16.5	33.0	66.0
10	4.08	20.4	40.8	81.6
11	4.94	24.6	49.2	98.4
12	5.88	29.4	58.8	118.
13	6.90	34.6	69.2	138.
14	8.00	40.0	80.0	160.
15	9.18	46.0	92.0	184.
16	10.4	52.0	104.	208.
17	11.8	59.0	118.	236.
18	13.2	66.0	132.	264.
19	14.7	73.6	147.	294.
20	16.3	81.6	163.	326.
21	18.0	90.0	180.	360.
22	19.8	99.0	198.	396.
23	21.6	108.	216.	432.
24	23.5	118.	235.	470.
25	25.5	128.	255.	510.
26	27.6	138.	276.	552.
27	29.7	148.	297.	594.
28	32.0	160.	320.	640.
29	34.3	171.	343.	686.
30	36.7	183.	367.	734.
32	41.8	209.	418.	836.
34	47.2	236.	472.	944.
36	52.9	264.	528.	1056.