



Green figures indicate wall thickness in inches

Black figures indicate weight per foot in lbs.

ANSI PIPE SCHEDULES

PIPE SIZE	O.D. in inches	5	10	20	30	40	STD.	60	80	XH	100	120	140	160	XXH
1/8	.405	.035	.049			.068	.068		.095	.095					
		.138	.186			.245	.245		.315	.315					
1/4	.540	.049	.065			.088	.088		.119	.119					
		.257	.330			.425	.425		.535	.535					
3/8	.675	.049	.065			.091	.091		.126	.126					
		.328	.424			.568	.568		.739	.739					
1/2	.840	.065	.083			.109	.109		.147	.147				.187	.294
		.538	.671			.851	.851		1.088	1.088				1.304	1.714
3/4	1.050	.065	.083			.113	.113		.154	.154				.218	.308
		.684	.857			1.131	1.131		1.474	1.474				1.937	2.441
1	1.315	.065	.109			.133	.133		.179	.179				.250	.358
		.868	1.404			1.679	1.679		2.172	2.172				2.844	3.659
1-1/4	1.660	.065	.109			.140	.140		.191	.191				.250	.382
		1.107	1.806			2.273	2.273		2.997	2.997				3.765	5.214
1-1/2	1.900	.065	.109			.145	.145		.200	.200				.281	.400
		1.274	2.085			2.718	2.718		3.631	3.631				4.859	6.408
2	2.375	.065	.109			.154	.154		.218	.218				.343	.436
		1.604	2.638			3.653	3.653		5.022	5.022				7.444	9.029
2-1/2	2.875	.083	.120			.203	.203		.276	.276				.375	.552
		2.475	3.531			5.793	5.793		7.661	7.661				10.010	13.700
3	3.500	.083	.120			.216	.216		.300	.300				.437	.600
		3.029	4.332			7.576	7.576		10.250	10.250				14.320	18.580
3-1/2	4.0	.083	.120			.226	.226		.318	.318					.636
		3.472	4.973			9.109	9.109		12.510	12.510					22.850
4	4.5	.083	.120			.237	.237	.281	.337	.337		.437		.531	.674
		3.915	5.613			10.790	10.790	12.660	14.980	14.980		19.010		22.510	27.540
4-1/2	5.0						.247								.710
							12.530								32.530
5	5.563	.109	.134			.258	.258		.375	.375		.500		.625	.750
		6.349	7.770			14.620	14.620		20.780	20.780		27.040		32.960	38.550
6	6.625	.109	.134			.280	.280		.432	.432		.562		.718	.864
		7.585	9.289			18.970	18.970		28.570	28.570		36.390		45.300	53.160
7	7.625						.301								.875
							23.570								63.080
8	8.625	.109	.148	.250	.277	.322	.322	.406	.500	.500	.593	.718	.812	.906	.875
		9.914	13.400	22.360	24.700	28.550	28.550	35.640	43.390	43.390	50.870	60.630	67.760	74.690	72.420
9	9.625						.342								
							33.900								48.720
10	10.75	.134	.165	.250	.307	.365	.365	.500	.593	.500	.718	.843	1.000	1.125	
		15.190	18.700	28.040	34.240	40.480	40.480	54.740	64.330	54.740	76.930	89.200	104.100	115.700	
11	11.75						.375								
							45.550								60.070
12	12.75	.165	.180	.250	.330	.406	.375	.562	.687	.500	.843	1.000	1.125	1.312	
		22.180	24.200	33.380	43.770	53.530	49.560	73.160	88.510	65.420	107.200	125.500	139.700	160.300	
14	14.0	.250	.312	.375	.437	.437	.375	.593	.750	.500	.937	1.093	1.250	1.406	
		36.710	45.680	54.570	63.370	54.570	84.910	106.100	72.090	130.700	150.700	170.200	189.100		
16	16.0	.250	.312	.375	.500	.375	.375	.656	.843	.500	1.031	1.218	1.437	1.593	
		42.050	52.360	62.580	82.770	62.580	107.500	136.500	82.770	164.800	192.300	223.500	245.100		
18	18.0	.250	.312	.437	.562	.375	.375	.750	.937	.500	1.156	1.375	1.562	1.781	
		47.390	59.030	82.060	104.800	70.590	138.200	170.800	93.450	208.000	244.100	274.200	308.500		
20	20.0	.250	.375	.500	.593	.375	.375	.812	1.031	.500	1.280	1.500	1.750	1.968	
		52.730	78.600	104.100	122.900	78.600	166.400	208.900	104.100	256.100	296.400	341.100	379.000		
22	22.0	.250	.375	.500		.375	.375	.875	1.125	.500	1.375	1.625	1.875	2.125	
		58.070	86.610	114.800		86.610	197.400	250.800	114.800	302.900	353.600	403.000	451.100		
24	24.0	.250	.375	.562	.687	.375	.375	.968	1.218	.500	1.531	1.812	2.062	2.343	
		63.410	94.620	140.800	171.200	94.620	238.100	296.400	125.500	367.400	429.400	483.100	541.900		
26	26.0	.312	.500			.375	.375			.500					
		85.600	136.200			102.600				136.200					
28	28.0	.312	.500	.625		.375	.375			.500					
		92.260	146.800	182.700		110.600				146.800					
30	30.0	.312	.500	.625		.375	.375			.500					
		98.930	157.500	196.100		118.600				157.500					
32	32.0	.312	.500	.625	.688	.375	.375			.500					
		105.600	168.200	209.400	230.100	126.700				168.200					
34	34.0	.344	.500	.625	.688	.375	.375			.500					
		123.700	178.900	222.800	244.800	134.700				178.900					
36	36.0	.312	.500	.625	.750	.375	.375			.500					
		118.900	189.600	236.100	282.300	142.700				189.600					
42	42.0					.375	.375			.500					
						166.700				221.600					
48	48.0					.375	.375			.500					
						190.700				253.600					