

**SCHEDULE**

NOM PIPE SIZE	OD DIA INCHES	DATA	10	20	30	STD	40	60	XH	80	100	120	140	160	XXH
1/8"	.405"	WALL THICK	0.049		0.057	0.068	0.680		0.095	0.095					
		WT/FT	0.190		0.21	0.240	0.240		0.310	0.310					
1/4"	.540"	WALL THICK	0.065		0.073	0.088	0.088		0.119	0.119					
		WT/FT	0.330		0.36	0.430	0.430		0.540	0.540					
3/8"	.675"	WALL THICK	0.065		0.073	0.091	0.091		0.126	0.126					
		WT/FT	0.420		0.47	0.570	0.570		0.740	0.740					
1/2"	.840"	WALL THICK	0.083		0.095	0.109	0.109		0.147	0.147				0.188	0.294
		WT/FT	0.670		0.76	0.850	0.850		1.090	1.090				1.310	1.720
3/4"	1.050"	WALL THICK	0.083		0.095	0.113	0.113		0.154	0.154				0.219	0.308
		WT/FT	0.860		0.97	1.130	1.130		1.480	1.480				1.950	2.440
1"	1.315"	WALL THICK	0.109		0.114	0.133	0.133		0.179	0.179				0.250	0.358
		WT/FT	1.410		1.46	1.680	1.680		2.170	2.170				2.850	3.660
1 1/4"	1.660"	WALL THICK	0.109		0.117	0.140	0.140		0.191	0.191				0.250	0.382
		WT/FT	1.810		1.93	2.270	2.270		3.000	3.000				3.770	5.220
1 1/2"	1.900"	WALL THICK	0.109		0.125	0.145	0.145		0.200	0.200				0.281	0.400
		WT/FT	2.090		2.37	2.720	2.720		3.630	3.630				4.860	6.410
2"	2.375"	WALL THICK	0.109		0.125	0.154	0.154		0.218	0.218				0.344	0.436
		WT/FT	2.640		3.01	3.660	3.660		5.030	5.030				7.470	9.040
2 1/2"	2.875"	WALL THICK	0.120		0.188	0.203	0.203		0.276	0.276				0.375	0.552
		WT/FT	3.530		5.4	5.800	5.800		7.670	7.670				10.020	13.710
3"	3.5"	WALL THICK	0.120		0.188	0.216	0.216		0.300	0.300				0.438	0.600
		WT/FT	4.340		6.66	7.580	7.580		10.260	10.260				14.340	18.600
3 1/2"	4.0"	WALL THICK	0.120		0.188	0.226	0.226		0.318	0.318					0.636
		WT/FT	4.980		7.66	9.120	9.120		12.520	12.520					22.870
4"	4.5"	WALL THICK	0.120		0.186	0.237	0.237		0.337	0.337		0.438		0.531	0.674
		WT/FT	5.620		8.67	10.800	10.800		15.000	15.000		19.020		22.530	27.570
5"	5.563"	WALL THICK	0.134			0.258	0.258		0.375	0.375		0.500		0.625	0.750
		WT/FT	7.780			14.630	14.630		20.800	20.800		27.060		32.990	38.590
6"	6.625"	WALL THICK	0.134			0.280	0.280		0.432	0.432		0.562		0.719	0.864
		WT/FT	9.300			18.990	18.990		28.600	28.600		36.430		45.390	53.210
8"	8.625"	WALL THICK	0.148	0.250	0.277	0.322	0.322	0.406	0.500	0.500	0.594	0.719	0.812	0.906	0.875
		WT/FT	13.410	22.380	24.72	28.580	28.580	35.670	43.430	43.430	51.000	60.770	67.820	74.760	72.490
10"	10.75"	WALL THICK	0.165	0.250	0.307	0.365	0.365	0.500	0.500	0.594	0.719	0.844	1.000	1.125	1.000
		WT/FT	18.670	28.060	34.27	40.520	40.520	54.790	54.790	64.490	77.100	89.380	104.230	115.750	104.230
12"	12.75"	WALL THICK	0.180	0.250	0.33	0.375	0.406	0.562	0.500	0.688	0.844	1.000	1.125	1.312	1.000
		WT/FT	24.190	33.410	43.81	49.610	53.570	73.220	65.480	88.710	107.420	125.610	139.810	160.420	125.610
14"	14"	WALL THICK	0.250	0.312	0.375	0.375	0.438	0.594	0.500	0.750	0.938	1.094	1.250	1.406	
		WT/FT	36.750	45.650	54.62	54.620	63.500	85.130	72.160	106.230	130.980	150.930	170.370	189.290	
16"	16"	WALL THICK	0.250	0.312	0.375	0.375	0.500	0.656	0.500	0.844	1.031	1.219	1.438	1.594	
		WT/FT	42.090	52.320	62.64	62.640	82.850	107.600	82.850	136.740	164.980	192.610	223.850	245.480	
18"	18"	WALL THICK	0.250	0.312	0.438	0.375	0.562	0.750	0.500	0.938	1.156	1.375	1.562	1.781	
		WT/FT	47.440	58.990	82.23	70.650	104.760	138.300	93.540	171.080	208.150	244.370	274.480	308.790	
20"	20"	WALL THICK	0.250	0.375	0.5	0.375	0.594	0.812	0.500	1.031	1.281	1.500	1.750	1.969	
		WT/FT	52.780	78.670	104.23	78.670	123.230	166.560	104.230	209.060	256.340	296.650	341.410	379.530	
22"	20"	WALL THICK	0.250	0.375	0.5	0.375		0.875	0.500	1.125	1.375	1.625	1.875	2.125	
		WT/FT	58.130	86.690	114.92	86.690		197.600	114.920	251.050	303.160	353.940	403.380	451.490	
24"	24"	WALL THICK	0.250	0.375	0.562	0.375	0.688	0.969	0.500	1.219	1.531	1.812	2.062	2.344	
		WT/FT	63.470	94.710	140.81	94.710	171.450	238.570	125.610	296.860	367.740	429.790	483.570	542.640	
26"	26"	WALL THICK	0.312	0.500		0.375			0.500						
		WT/FT	85.680	136.300		102.720			136.600						
30"	30"	WALL THICK	0.312	0.500	0.625	0.375			0.500						
		WT/FT	99.020	157.680	196.26	118.760			157.680						
36"	36"	WALL THICK	0.312	0.500	0.625	0.375	0.750		0.500						
		WT/FT	119.020	189.750	236.35	142.810	282.620		189.750						
42"	42"	WALL THICK				0.375			0.500						
		WT/FT				166.860			221.820						
48"	48"	WALL THICK				0.375			0.500						
		WT/FT				190.920			253.890						

INTERNAL PRESSURE @  
MINIMUM YIELD  
2\* YIELD \* WALL  
OUTSIDE DIAMETER

HELPFUL CALCULATIONS / CONVERSION  
 WEIGHT PER FOOT= (O.D.-WALL) \* WALL\*10.69  
 S/TON CONVERTED S/FT=(PRICE PER TON/200)\*(WEIGHT PER FOOT)  
 S/FT. CONVERTED TO S/TON=(PRICE PER SQ FT/WT PER FT)\*200