

PIPE

 SUGAR STEEL CORPORATION

PIPE / PIPE SIZE TUBING

WALL THICKNESS IN INCHES / WEIGHT PER FOOT IN POUNDS

PIPE SIZE	O.D. IN INCHES	5	10	20	30	40	STD	60	80	XH	100	120	140	160	XXH
1/8	.405	.035 / .1383	.049 / .1863			.068 / .2447	.068 / .2447		.095 / .3145	.095 / .3145					
1/4	.540	.049 / .2570	.065 / .3297			.088 / .4248	.088 / .4248		.119 / .5351	.119 / .5351					
3/8	.675	.049 / .3276	.065 / .4235			.091 / .5676	.091 / .5676		.126 / .7388	.126 / .7388					
1/2	.840	.065 / .5383	.083 / .6710			.109 / .8510	.109 / .8510		.147 / 1.088	.147 / 1.088				.187 / 1.304	.294 / 1.714
3/4	1.050	.065 / .6838	.083 / .8572			.113 / 1.131	.113 / 1.131		.154 / 1.474	.154 / 1.474				.218 / 1.937	.308 / 2.441
1	1.315	.065 / .8678	.109 / 1.404			.133 / 1.679	.133 / 1.679		.179 / 2.172	.179 / 2.172				.250 / 2.844	.358 / 3.669
1-1/4	1.660	.065 / 1.107	.109 / 1.806			.140 / 2.273	.140 / 2.273		.191 / 2.997	.191 / 2.997				.250 / 3.765	.382 / 5.214
1-1/2	1.900	.065 / 1.274	.109 / 2.085			.145 / 2.718	.145 / 2.718		.200 / 3.631	.200 / 3.631				.281 / 4.859	.400 / 6.408
2	2.375	.065 / 1.604	.109 / 2.638			.154 / 3.653	.154 / 3.653		.218 / 5.022	.218 / 5.022				.343 / 7.444	.436 / 9.029
2-1/2	2.875	.083 / 2.475	.120 / 3.531			.203 / 5.793	.203 / 5.793		.276 / 7.661	.276 / 7.661				.375 / 10.01	.552 / 13.70
3	3.500	.083 / 3.029	.120 / 4.332			.216 / 7.576	.216 / 7.576		.300 / 10.25	.300 / 10.25				.437 / 14.32	.600 / 18.58
3-1/2	4.0	.083 / 3.472	.120 / 4.973			.226 / 9.109	.226 / 9.109		.318 / 12.51	.318 / 12.51					.636 / 22.85
4	4.50	.083 / 3.915	.12 / 5.613			.237 / 10.79	.237 / 10.79	.281 / 12.66	.337 / 14.98	.337 / 14.98		.437 / 9.01		.531 / 22.51	.674 / 27.54
4-1/2	5						.247 / 12.53			.355 / 17.61					.710 / 32.53



WALL THICKNESS IN INCHES / WEIGHT PER FOOT IN POUNDS

PIPE SIZE	O.D. IN INCHES	5	10	20	30	40	STD	60	80	XH	100	120	140	160	XXH
5	5.563	.109 / 6.349	.134 / 7.770			.258 / 14.62	.258 / 14.62		.375 / 20.78	.375 / 20.78		.500 / 27.04		.625 / 32.96	.750 / 38.55
6	6.625	.109 / 7.585	.134 / 9.289			.280 / 18.97	.280 / 18.97		.432 / 28.57	.432 / 28.57		.562 / 36.39		.718 / 45.30	.864 / 53.16
7	7.625						.301 / 23.57			.500 / 38.05					.875 / 63.08
8	8.625	.109 / 9.914	.148 / 13.40	.250 / 22.36	.277 / 24.70	.322 / 28.55	.322 / 28.55	.406 / 35.64	.500 / 43.39	.500 / 43.39	.593 / 50.87	.718 / 60.63	.812 / 67.76	.906 / 74.69	.875 / 72.42
9	9.625						.342 / 33.90			.500 / 48.72					
10	10.75	.134 / 15.19	.165 / 18.70	.250 / 28.04	.307 / 34.24	.365 / 40.48	.365 / 40.48	.500 / 54.74	.593 / 64.33	.500 / 54.74	.718 / 76.93	.843 / 89.20	1.000 / 104.1	1.25 / 115.7	
11	11.75						.375 / 45.55			.500 / 60.07					
12	12.75	.165 / 22.18	.180 / 24.20	.250 / 33.38	.330 / 43.77	.406 / 53.53	.375 / 49.56	.562 / 73.16	.687 / 88.51	.500 / 65.42	.843 / 107.2	1.000 / 125.5	1.125 / 139.7	1.312 / 160.3	
14	14.0		.250 / 36.71	.312 / 45.68	.375 / 54.57	.437 / 63.37	.375 / 54.57	.593 / 84.91	.750 / 106.1	.500 / 72.09	.937 / 130.7	1.093 / 150.7	1.250 / 170.2	1.406 / 189.1	
16	16.0		.250 / 42.05	.312 / 52.36	.375 / 62.58	.500 / 82.77	.375 / 62.58	.656 / 107.5	.843 / 136.5	.500 / 82.77	1.031 / 164.8	1.218 / 192.3	1.437 / 223.5	1.593 / 245.1	
18	18.0		.250 / 47.39	.312 / 59.03	.437 / 82.06	.562 / 104.8	.375 / 70.59	.750 / 138.2	.937 / 170.8	.500 / 93.45	1.156 / 208.0	1.375 / 244.1	1.562 / 274.2	1.781 / 308.5	
20	20.0		.250 / 52.73	.375 / 78.60	.500 / 104.1	.593 / 122.9	.375 / 78.60	.812 / 166.4	1.031 / 208.9	.500 / 104.1	1.280 / 256.1	1.500 / 296.4	1.750 / 341.1	1.968 / 379.0	
22	22.0		.250 / 58.07	.375 / 86.61	.500 / 114.8		.375 / 86.61	.875 / 197.4	1.125 / 250.8	.500 / 114.8	1.375 / 277.0	1.625 / 353.6	1.875 / 403.0	2.125 / 451.1	
24	24.0		.250 / 63.41	.375 / 94.62	.562 / 140.8	.687 / 171.2	.375 / 94.62	.968 / 238.1	1.218 / 296.4	.500 / 125.5	1.531 / 367.4	1.812 / 429.4	2.062 / 483.1	2.343 / 541.9	

