

service weight cast iron soil pipe data (bell & spigot type)

NOM SIZE	O.D. OF CAST IRON PIPE (BARREL)	WALL THICKNESS	WEIGHT PER FOOT (lbs)	
			PIPE*	PIPE FILLED WITH WATER
2	2.30	.170	4.10	5.60
3	3.30	.170	6.00	9.40
4	4.30	.180	7.90	14.10
5	5.30	.180	10.00	22.30
6	6.30	.180	12.40	26.30
8	8.38	.230	18.10	43.80
10	10.50	.280	26.00	66.60
12	12.50	.280	34.60	92.80
15	15.88	.360	52.50	149.10
* BASED ON 10' LENGTH				

extra heavy cast iron soil pipe data (bell & spigot type)

NOM SIZE	O.D. OF CAST IRON PIPE (BARREL)	WALL THICKNESS	WEIGHT PER FOOT (lbs)	
			PIPE*	PIPE FILLED WITH WATER
2	2.30	.190	4.50	6.10
3	3.30	.250	8.40	12.10
4	4.30	.250	10.50	17.00
5	5.30	.250	13.40	23.60
6	6.30	.250	15.70	30.40
8	8.38	.310	24.60	50.70
10	10.50	.370	37.50	78.30
12	12.50	.370	47.10	105.90
15	15.88	.440	67.60	159.40
* BASED ON 10' LENGTH				

no hub cast iron soil pipe data

NOM SIZE	O.D. OF CAST IRON PIPE	WALL THICKNESS	WEIGHT PER FOOT (lbs)	
			PIPE	PIPE FILLED WITH WATER
1-1/2	1.90	.16	2.9	6.40
2	2.35	.16	3.8	8.80
3	3.35	.16	5.4	13.70
4	4.38	.19	7.1	19.90
5	5.30	.19	9.8	27.70
6	6.30	.19	11.8	34.80
8	8.38	.23	16.5	56.00
10	10.56	.28	25.5	68.84
12	12.50	.28	31.8	94.31
15	15.83	.36	49.3	145.50