

Tank Measurement Chart
 (+/- 3% Accuracy)
 Measurements taken @ Center Line of Tank
 Model: WT-452 (18,000 Gal. Weir Tank)
 Note: 1 BBL = 42 U.S. Gal.

Height (in.)	Capacity (Gal.)	Capacity (BBL)	Height (in.)	Capacity (Gal.)	Capacity (BBL)	Height (in.)	Capacity (Gal.)	Capacity (BBL)
1	28.3	0.7	49	8814.5	209.9	97	16780.4	399.5
2	113.3	2.7	50	9022.5	214.8	98	16929.0	403.1
3	254.9	6.1	51	9230.5	219.8	99	17077.7	406.6
4	435.5	10.4	52	9438.5	224.7	100	17226.3	410.2
5	617.8	14.7	53	9646.5	229.7	101	17375.0	413.7
6	800.1	19.1	54	9854.5	234.6	102	17523.6	417.2
7	982.4	23.4	55	10062.5	239.6	103	17672.3	420.8
8	1164.8	27.7	56	10270.5	244.5	104	17820.9	424.3
9	1347.1	32.1	57	10478.5	249.5	105	17969.6	427.8
10	1529.4	36.4	58	10686.5	254.4			
11	1711.7	40.8	59	10894.5	259.4			
12	1894.0	45.1	60	11102.5	264.3			
13	2076.3	49.4	61	11310.5	269.3			
14	2258.7	53.8	62	11518.5	274.2			
15	2441.0	58.1	63	11726.5	279.2			
16	2623.3	62.5	64	11875.1	282.7			
17	2805.6	66.8	65	12023.8	286.3			
18	2987.9	71.1	66	12172.4	289.8			
19	3170.3	75.5	67	12321.0	293.4			
20	3352.6	79.8	68	12469.7	296.9			
21	3534.9	84.2	69	12618.3	300.4			
22	3717.2	88.5	70	12767.0	304.0			
23	3899.5	92.8	71	12915.6	307.5			
24	4081.8	97.2	72	13064.3	311.1			
25	4264.2	101.5	73	13212.9	314.6			
26	4446.5	105.9	74	13361.6	318.1			
27	4628.8	110.2	75	13510.2	321.7			
28	4811.1	114.6	76	13658.9	325.2			
29	4993.4	118.9	77	13807.5	328.8			
30	5175.8	123.2	78	13956.1	332.3			
31	5358.1	127.6	79	14104.8	335.8			
32	5540.4	131.9	80	14253.4	339.4			
33	5722.7	136.3	81	14402.1	342.9			
34	5905.0	140.6	82	14550.7	346.4			
35	6087.3	144.9	83	14699.4	350.0			
36	6269.7	149.3	84	14848.0	353.5			
37	6452.0	153.6	85	14996.7	357.1			
38	6634.3	158.0	86	15145.3	360.6			
39	6816.6	162.3	87	15294.0	364.1			
40	6999.7	166.7	88	15442.6	367.7			
41	7186.9	171.1	89	15591.2	371.2			
42	7378.9	175.7	90	15739.9	374.8			
43	7575.5	180.4	91	15888.5	378.3			
44	7776.7	185.2	92	16037.2	381.8			
45	7982.6	190.1	93	16185.8	385.4			
46	8190.6	195.0	94	16334.5	388.9			
47	8398.6	200.0	95	16483.1	392.5			
48	8606.6	204.9	96	16631.8	396.0			