



Please check for and remove any water from tank bottom every month.

Tank Style: Horizontal Cylindrical

5000Gallons X120Dia X 103Length (Striker Plate: NO)

Tank ID: \_\_\_\_\_ Please note that these charts are theoretical and are intended as a guide for estimating tank/vessel volumes.

in	gal	in	gal	in	gal	in	gal	in	gal
0.25	0.8	24.25	728.7	48.25	1896.8	72.25	3172.3	96.25	4335.6
0.5	2.3	24.5	739.5	48.5	1909.9	72.5	3185.4	96.5	4346.2
0.75	4.2	24.75	750.3	48.75	1923	72.75	3198.5	96.75	4356.8
1	6.5	25	761.1	49	1936.2	73	3211.5	97	4367.3
1.25	9.1	25.25	772	49.25	1949.3	73.25	3224.6	97.25	4377.8
1.5	11.9	25.5	782.9	49.5	1962.5	73.5	3237.6	97.5	4388.3
1.75	15	25.75	793.9	49.75	1975.7	73.75	3250.7	97.75	4398.7
2	18.3	26	804.9	50	1988.9	74	3263.7	98	4409.1
2.25	21.9	26.25	815.9	50.25	2002.1	74.25	3276.7	98.25	4419.4
2.5	25.6	26.5	827	50.5	2015.3	74.5	3289.7	98.5	4429.7
2.75	29.5	26.75	838.1	50.75	2028.5	74.75	3302.6	98.75	4440
3	33.6	27	849.3	51	2041.7	75	3315.6	99	4450.1
3.25	37.8	27.25	860.5	51.25	2054.9	75.25	3328.5	99.25	4460.3
3.5	42.3	27.5	871.7	51.5	2068.2	75.5	3341.5	99.5	4470.4
3.75	46.8	27.75	883	51.75	2081.4	75.75	3354.4	99.75	4480.4
4	51.6	28	894.3	52	2094.7	76	3367.3	100	4490.4
4.25	56.5	28.25	905.6	52.25	2107.9	76.25	3380.2	100.25	4500.4
4.5	61.5	28.5	917	52.5	2121.2	76.5	3393	100.5	4510.3
4.75	66.6	28.75	928.4	52.75	2134.5	76.75	3405.9	100.75	4520.1
5	71.9	29	939.8	53	2147.7	77	3418.7	101	4529.9
5.25	77.3	29.25	951.3	53.25	2161	77.25	3431.5	101.25	4539.6
5.5	82.8	29.5	962.8	53.5	2174.3	77.5	3444.3	101.5	4549.3
5.75	88.5	29.75	974.3	53.75	2187.6	77.75	3457.1	101.75	4559
6	94.3	30	985.9	54	2200.9	78	3469.9	102	4568.5
6.25	100.2	30.25	997.5	54.25	2214.2	78.25	3482.7	102.25	4578.1
6.5	106.2	30.5	1009.1	54.5	2227.6	78.5	3495.4	102.5	4587.5
6.75	112.3	30.75	1020.8	54.75	2240.9	78.75	3508.1	102.75	4596.9
7	118.5	31	1032.5	55	2254.2	79	3520.8	103	4606.3
7.25	124.8	31.25	1044.2	55.25	2267.5	79.25	3533.5	103.25	4615.6
7.5	131.2	31.5	1056	55.5	2280.9	79.5	3546.1	103.5	4624.8
7.75	137.8	31.75	1067.7	55.75	2294.2	79.75	3558.8	103.75	4634
8	144.4	32	1079.6	56	2307.6	80	3571.4	104	4643.2
8.25	151.1	32.25	1091.4	56.25	2320.9	80.25	3584	104.25	4652.2
8.5	157.9	32.5	1103.3	56.5	2334.3	80.5	3596.6	104.5	4661.2
8.75	164.8	32.75	1115.2	56.75	2347.6	80.75	3609.1	104.75	4670.2
9	171.8	33	1127.1	57	2361	81	3621.7	105	4679
9.25	178.9	33.25	1139.1	57.25	2374.3	81.25	3634.2	105.25	4687.9
9.5	186.1	33.5	1151.1	57.5	2387.7	81.5	3646.7	105.5	4696.6
9.75	193.4	33.75	1163.1	57.75	2401.1	81.75	3659.2	105.75	4705.3
10	200.7	34	1175.1	58	2414.4	82	3671.6	106	4713.9
10.25	208.2	34.25	1187.2	58.25	2427.8	82.25	3684.1	106.25	4722.5
10.5	215.7	34.5	1199.3	58.5	2441.2	82.5	3696.5	106.5	4731
10.75	223.3	34.75	1211.4	58.75	2454.6	82.75	3708.9	106.75	4739.4
11	231	35	1223.6	59	2467.9	83	3721.2	107	4747.7
11.25	238.7	35.25	1235.7	59.25	2481.3	83.25	3733.6	107.25	4756
11.5	246.5	35.5	1247.9	59.5	2494.7	83.5	3745.9	107.5	4764.2
11.75	254.5	35.75	1260.1	59.75	2508.1	83.75	3758.2	107.75	4772.4
12	262.5	36	1272.4	60	2521.4	84	3770.5	108	4780.4



In	Gal	In	Gal	In	Gal	In	Gal	In	Gal
12.25	270.5	36.25	1284.7	60.25	2534.8	84.25	3782.7	108.25	4788.4
12.5	278.7	36.5	1297	60.5	2548.2	84.5	3794.9	108.5	4796.3
12.75	286.9	36.75	1309.3	60.75	2561.6	84.75	3807.1	108.75	4804.2
13	295.1	37	1321.6	61	2574.9	85	3819.3	109	4811.9
13.25	303.5	37.25	1334	61.25	2588.3	85.25	3831.5	109.25	4819.6
13.5	311.9	37.5	1346.4	61.5	2601.7	85.5	3843.6	109.5	4827.2
13.75	320.4	37.75	1358.8	61.75	2615.1	85.75	3855.7	109.75	4834.7
14	328.9	38	1371.2	62	2628.4	86	3867.7	110	4842.1
14.25	337.6	38.25	1383.7	62.25	2641.8	86.25	3879.8	110.25	4849.5
14.5	346.3	38.5	1396.2	62.5	2655.2	86.5	3891.8	110.5	4856.8
14.75	355	38.75	1408.7	62.75	2668.5	86.75	3903.8	110.75	4863.9
15	363.8	39	1421.2	63	2681.9	87	3915.8	111	4871
15.25	372.7	39.25	1433.7	63.25	2695.2	87.25	3927.7	111.25	4878
15.5	381.6	39.5	1446.3	63.5	2708.6	87.5	3939.6	111.5	4885
15.75	390.7	39.75	1458.9	63.75	2722	87.75	3951.5	111.75	4891.8
16	399.7	40	1471.5	64	2735.3	88	3963.3	112	4898.5
16.25	408.8	40.25	1484.1	64.25	2748.6	88.25	3975.1	112.25	4905.1
16.5	418	40.5	1496.7	64.5	2762	88.5	3986.9	112.5	4911.6
16.75	427.3	40.75	1509.4	64.75	2775.3	88.75	3998.7	112.75	4918.1
17	436.6	41	1522.1	65	2788.7	89	4010.4	113	4924.4
17.25	445.9	41.25	1534.8	65.25	2802	89.25	4022.1	113.25	4930.6
17.5	455.3	41.5	1547.5	65.5	2815.3	89.5	4033.7	113.5	4936.7
17.75	464.8	41.75	1560.2	65.75	2828.6	89.75	4045.4	113.75	4942.7
18	474.3	42	1573	66	2841.9	90	4057	114	4948.6
18.25	483.9	42.25	1585.7	66.25	2855.2	90.25	4068.6	114.25	4954.4
18.5	493.5	42.5	1598.5	66.5	2868.5	90.5	4080.1	114.5	4960
18.75	503.2	42.75	1611.3	66.75	2881.8	90.75	4091.6	114.75	4965.6
19	513	43	1624.1	67	2895.1	91	4103.1	115	4971
19.25	522.8	43.25	1637	67.25	2908.4	91.25	4114.5	115.25	4976.3
19.5	532.6	43.5	1649.8	67.5	2921.7	91.5	4125.9	115.5	4981.4
19.75	542.5	43.75	1662.7	67.75	2935	91.75	4137.3	115.75	4986.4
20	552.5	44	1675.6	68	2948.2	92	4148.6	116	4991.3
20.25	562.4	44.25	1688.5	68.25	2961.5	92.25	4159.9	116.25	4996
20.5	572.5	44.5	1701.4	68.5	2974.7	92.5	4171.2	116.5	5000.6
20.75	582.6	44.75	1714.3	68.75	2988	92.75	4182.4	116.75	5005
21	592.7	45	1727.3	69	3001.2	93	4193.6	117	5009.3
21.25	602.9	45.25	1740.2	69.25	3014.4	93.25	4204.7	117.25	5013.4
21.5	613.2	45.5	1753.2	69.5	3027.6	93.5	4215.8	117.5	5017.3
21.75	623.4	45.75	1766.2	69.75	3040.8	93.75	4226.9	117.75	5021
22	633.8	46	1779.2	70	3054	94	4238	118	5024.5
22.25	644.1	46.25	1792.2	70.25	3067.2	94.25	4249	118.25	5027.9
22.5	654.6	46.5	1805.2	70.5	3080.4	94.5	4259.9	118.5	5030.9
22.75	665	46.75	1818.3	70.75	3093.5	94.75	4270.9	118.75	5033.8
23	675.5	47	1831.3	71	3106.7	95	4281.7	119	5036.4
23.25	686.1	47.25	1844.4	71.25	3119.8	95.25	4292.6	119.25	5038.6
23.5	696.7	47.5	1857.5	71.5	3133	95.5	4303.4	119.5	5040.6
23.75	707.3	47.75	1870.6	71.75	3146.1	95.75	4314.2	119.75	5042.1
24	718	48	1883.7	72	3159.2	96	4324.9	120	5042.9