

**12,000 GALLON UNDERGROUND TANK CAPACITY CHART -
120" DIA. X 20'6" SHELL LENGTH**

LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	GALLONS
*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
0.13	8.91	6.13	267.53	12.13	688.30	18.13	1210.46	24.13	1807.00	30.13	2460.38
0.25	11.45	6.25	274.98	12.25	698.26	18.25	1222.20	24.25	1820.08	30.25	2474.50
0.38	14.20	6.38	282.49	12.38	708.27	18.38	1233.97	24.38	1833.19	30.38	2488.63
0.50	17.14	6.50	290.07	12.50	718.32	18.50	1245.77	24.50	1846.32	30.50	2502.79
0.63	20.25	6.63	297.71	12.63	728.41	18.63	1257.61	24.63	1859.48	30.63	2516.96
0.75	23.53	6.75	305.42	12.75	738.55	18.75	1269.48	24.75	1872.66	30.75	2531.15
0.88	26.97	6.88	313.18	12.88	748.72	18.88	1281.38	24.88	1885.86	30.88	2545.36
1.00	30.56	7.00	321.01	13.00	758.94	19.00	1293.30	25.00	1899.09	31.00	2559.59
1.13	34.29	7.13	328.90	13.13	769.20	19.13	1305.26	25.13	1912.34	31.13	2573.84
1.25	38.16	7.25	336.84	13.25	779.50	19.25	1317.25	25.25	1925.62	31.25	2588.10
1.38	42.17	7.38	344.85	13.38	789.84	19.38	1329.28	25.38	1938.92	31.38	2602.38
1.50	46.31	7.50	352.91	13.50	800.22	19.50	1341.33	25.50	1952.24	31.50	2616.68
1.63	50.57	7.63	361.04	13.63	810.64	19.63	1353.41	25.63	1965.58	31.63	2631.00
1.75	54.96	7.75	369.22	13.75	821.10	19.75	1365.52	25.75	1978.95	31.75	2645.33
1.88	59.46	7.88	377.46	13.88	831.60	19.88	1377.66	25.88	1992.34	31.88	2659.69
2.00	64.07	8.00	385.75	14.00	842.14	20.00	1389.83	26.00	2005.76	32.00	2674.06
2.13	68.80	8.13	394.10	14.13	852.71	20.13	1402.03	26.13	2019.19	32.13	2688.44
2.25	73.64	8.25	402.51	14.25	863.33	20.25	1414.26	26.25	2032.65	32.25	2702.85
2.38	78.58	8.38	410.97	14.38	873.99	20.38	1426.51	26.38	2046.13	32.38	2717.27
2.50	83.63	8.50	419.49	14.50	884.68	20.50	1438.80	26.50	2059.63	32.50	2731.71
2.63	88.78	8.63	428.06	14.63	895.41	20.63	1451.12	26.63	2073.16	32.63	2746.17
2.75	94.02	8.75	436.68	14.75	906.18	20.75	1463.46	26.75	2086.71	32.75	2760.64
2.88	99.37	8.88	445.36	14.88	916.99	20.88	1475.83	26.88	2100.28	32.88	2775.13
3.00	104.81	9.00	454.09	15.00	927.83	21.00	1488.23	27.00	2113.87	33.00	2789.63
3.13	110.34	9.13	462.87	15.13	938.72	21.13	1500.66	27.13	2127.48	33.13	2804.16
3.25	115.96	9.25	471.71	15.25	949.64	21.25	1513.12	27.25	2141.11	33.25	2818.70
3.38	121.68	9.38	480.59	15.38	960.59	21.38	1525.60	27.38	2154.77	33.38	2833.25
3.50	127.48	9.50	489.53	15.50	971.58	21.50	1538.12	27.50	2168.45	33.50	2847.82
3.63	133.37	9.63	498.52	15.63	982.61	21.63	1550.66	27.63	2182.14	33.63	2862.41
3.75	139.35	9.75	507.55	15.75	993.67	21.75	1563.22	27.75	2195.86	33.75	2877.01
3.88	145.41	9.88	516.64	15.88	1004.77	21.88	1575.82	27.88	2209.60	33.88	2891.63
4.00	151.55	10.00	525.78	16.00	1015.91	22.00	1588.44	28.00	2223.36	34.00	2906.27
4.13	157.77	10.13	534.96	16.13	1027.08	22.13	1601.09	28.13	2237.15	34.13	2920.92
4.25	164.07	10.25	544.20	16.25	1038.29	22.25	1613.76	28.25	2250.95	34.25	2935.59
4.38	170.46	10.38	553.48	16.38	1049.53	22.38	1626.46	28.38	2264.77	34.38	2950.27
4.50	176.92	10.50	562.81	16.50	1060.80	22.50	1639.19	28.50	2278.61	34.50	2964.97
4.63	183.45	10.63	572.19	16.63	1072.11	22.63	1651.94	28.63	2292.48	34.63	2979.68
4.75	190.07	10.75	581.61	16.75	1083.46	22.75	1664.73	28.75	2306.36	34.75	2994.41
4.88	196.75	10.88	591.08	16.88	1094.84	22.88	1677.53	28.88	2320.26	34.88	3009.15
5.00	203.52	11.00	600.60	17.00	1106.25	23.00	1690.36	29.00	2334.19	35.00	3023.91
5.13	210.35	11.13	610.17	17.13	1117.70	23.13	1703.22	29.13	2348.13	35.13	3038.69
5.25	217.26	11.25	619.78	17.25	1129.18	23.25	1716.11	29.25	2362.09	35.25	3053.48
5.38	224.23	11.38	629.43	17.38	1140.69	23.38	1729.01	29.38	2376.08	35.38	3068.28
5.50	231.28	11.50	639.13	17.50	1152.24	23.50	1741.95	29.50	2390.08	35.50	3083.10
5.63	238.39	11.63	648.88	17.63	1163.81	23.63	1754.91	29.63	2404.10	35.63	3097.93
5.75	245.58	11.75	658.67	17.75	1175.43	23.75	1767.89	29.75	2418.14	35.75	3112.78
5.88	252.83	11.88	668.50	17.88	1187.07	23.88	1780.90	29.88	2432.20	35.88	3127.64
6.00	260.15	12.00	678.38	18.00	1198.75	24.00	1793.94	30.00	2446.28	36.00	3142.52

**12,000 GALLON UNDERGROUND TANK CAPACITY CHART -
120" DIA. X 20'6" SHELL LENGTH**

LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	GALLONS
*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
36.13	3157.41	42.13	3887.29	48.13	4640.63	54.13	5408.91	60.13	6184.14	66.13	6958.45
36.25	3172.32	42.25	3902.77	48.25	4656.51	54.25	5425.01	60.25	6200.31	66.25	6974.52
36.38	3187.24	42.38	3918.27	48.38	4672.40	54.38	5441.12	60.38	6216.47	66.38	6990.58
36.50	3202.17	42.50	3933.77	48.50	4688.29	54.50	5457.24	60.50	6232.64	66.50	7006.64
36.63	3217.12	42.63	3949.29	48.63	4704.19	54.63	5473.35	60.63	6248.80	66.63	7022.69
36.75	3232.08	42.75	3964.82	48.75	4720.10	54.75	5489.47	60.75	6264.97	66.75	7038.74
36.88	3247.05	42.88	3980.35	48.88	4736.01	54.88	5505.59	60.88	6281.13	66.88	7054.79
37.00	3262.04	43.00	3995.90	49.00	4751.93	55.00	5521.71	61.00	6297.30	67.00	7070.83
37.13	3277.04	43.13	4011.45	49.13	4767.86	55.13	5537.84	61.13	6313.46	67.13	7086.87
37.25	3292.06	43.25	4027.02	49.25	4783.79	55.25	5553.97	61.25	6329.62	67.25	7102.90
37.38	3307.09	43.38	4042.59	49.38	4799.72	55.38	5570.10	61.38	6345.78	67.38	7118.93
37.50	3322.13	43.50	4058.17	49.50	4815.67	55.50	5586.23	61.50	6361.94	67.50	7134.96
37.63	3337.19	43.63	4073.77	49.63	4831.61	55.63	5602.37	61.63	6378.10	67.63	7150.98
37.75	3352.26	43.75	4089.37	49.75	4847.57	55.75	5618.50	61.75	6394.26	67.75	7166.99
37.88	3367.34	43.88	4104.98	49.88	4863.53	55.88	5634.64	61.88	6410.42	67.88	7183.00
38.00	3382.43	44.00	4120.60	50.00	4879.49	56.00	5650.78	62.00	6426.57	68.00	7199.01
38.13	3397.54	44.13	4136.23	50.13	4895.46	56.13	5666.93	62.13	6442.72	68.13	7215.01
38.25	3412.66	44.25	4151.86	50.25	4911.44	56.25	5683.07	62.25	6458.88	68.25	7231.01
38.38	3427.79	44.38	4167.51	50.38	4927.42	56.38	5699.22	62.38	6475.03	68.38	7247.00
38.50	3442.94	44.50	4183.17	50.50	4943.40	56.50	5715.37	62.50	6491.18	68.50	7262.98
38.63	3458.10	44.63	4198.83	50.63	4959.40	56.63	5731.52	62.63	6507.32	68.63	7278.96
38.75	3473.27	44.75	4214.50	50.75	4975.39	56.75	5747.67	62.75	6523.47	68.75	7294.94
38.88	3488.45	44.88	4230.18	50.88	4991.39	56.88	5763.82	62.88	6539.61	68.88	7310.91
39.00	3503.65	45.00	4245.87	51.00	5007.40	57.00	5779.98	63.00	6555.75	69.00	7326.87
39.13	3518.86	45.13	4261.57	51.13	5023.41	57.13	5796.13	63.13	6571.89	69.13	7342.83
39.25	3534.08	45.25	4277.28	51.25	5039.42	57.25	5812.29	63.25	6588.03	69.25	7358.79
39.38	3549.31	45.38	4292.99	51.38	5055.44	57.38	5828.45	63.38	6604.16	69.38	7374.74
39.50	3564.55	45.50	4308.71	51.50	5071.47	57.50	5844.61	63.50	6620.30	69.50	7390.68
39.63	3579.81	45.63	4324.44	51.63	5087.50	57.63	5860.77	63.63	6636.43	69.63	7406.62
39.75	3595.07	45.75	4340.18	51.75	5103.53	57.75	5876.93	63.75	6652.56	69.75	7422.55
39.88	3610.35	45.88	4355.93	51.88	5119.57	57.88	5893.09	63.88	6668.68	69.88	7438.47
40.00	3625.64	46.00	4371.68	52.00	5135.61	58.00	5909.26	64.00	6684.80	70.00	7454.39
40.13	3640.95	46.13	4387.44	52.13	5151.66	58.13	5925.42	64.13	6700.93	70.13	7470.31
40.25	3656.26	46.25	4403.21	52.25	5167.71	58.25	5941.59	64.25	6717.04	70.25	7486.21
40.38	3671.59	46.38	4418.99	52.38	5183.76	58.38	5957.75	64.38	6733.16	70.38	7502.11
40.50	3686.92	46.50	4434.78	52.50	5199.82	58.50	5973.92	64.50	6749.27	70.50	7518.01
40.63	3702.27	46.63	4450.57	52.63	5215.88	58.63	5990.09	64.63	6765.38	70.63	7533.90
40.75	3717.63	46.75	4466.37	52.75	5231.95	58.75	6006.26	64.75	6781.49	70.75	7549.78
40.88	3733.00	46.88	4482.17	52.88	5248.02	58.88	6022.42	64.88	6797.59	70.88	7565.66
41.00	3748.38	47.00	4497.99	53.00	5264.09	59.00	6038.59	65.00	6813.69	71.00	7581.52
41.13	3763.77	47.13	4513.81	53.13	5280.17	59.13	6054.76	65.13	6829.79	71.13	7597.39
41.25	3779.17	47.25	4529.64	53.25	5296.25	59.25	6070.93	65.25	6845.89	71.25	7613.24
41.38	3794.59	47.38	4545.47	53.38	5312.33	59.38	6087.10	65.38	6861.98	71.38	7629.09
41.50	3810.01	47.50	4561.31	53.50	5328.42	59.50	6103.30	65.50	6878.06	71.50	7644.93
41.63	3825.45	47.63	4577.16	53.63	5344.51	59.63	6119.46	65.63	6894.15	71.63	7660.77
41.75	3840.89	47.75	4593.02	53.75	5360.61	59.75	6135.63	65.75	6910.23	71.75	7676.60
41.88	3856.35	47.88	4608.88	53.88	5376.70	59.88	6151.80	65.88	6926.31	71.88	7692.42
42.00	3871.81	48.00	4624.75	54.00	5392.80	60.00	6167.97	66.00	6942.38	72.00	7708.23

PREPARED BY GEORGE I. REITZ AND SONS, INC. - BROOKVILLE, PA 15825 - (814) 849-2308
THIS TANK CHART COMPENSATES FOR STRIKER PLATES AND HEAD VOLUMES.

**12,000 GALLON UNDERGROUND TANK CAPACITY CHART -
120" DIA. X 20'6" SHELL LENGTH**

LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	GALLONS
*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
72.13	7724.04	78.13	8472.80	84.13	9196.04	90.13	9884.12	96.13	10525.80	102.13	11107.13
72.25	7739.84	78.25	8488.16	84.25	9210.77	90.25	9898.01	96.25	10538.58	102.25	11118.47
72.38	7755.63	78.38	8503.50	84.38	9225.48	90.38	9911.87	96.38	10551.34	102.38	11129.78
72.50	7771.42	78.50	8518.84	84.50	9240.18	90.50	9925.72	96.50	10564.07	102.50	11141.06
72.63	7787.20	78.63	8534.17	84.63	9254.87	90.63	9939.54	96.63	10576.77	102.63	11152.30
72.75	7802.96	78.75	8549.48	84.75	9269.53	90.75	9953.34	96.75	10589.45	102.75	11163.51
72.88	7818.73	78.88	8564.78	84.88	9284.19	90.88	9967.12	96.88	10602.10	102.88	11174.68
73.00	7834.48	79.00	8580.08	85.00	9298.82	91.00	9980.89	97.00	10614.72	103.00	11185.82
73.13	7850.23	79.13	8595.35	85.13	9313.44	91.13	9994.63	97.13	10627.31	103.13	11196.92
73.25	7865.97	79.25	8610.62	85.25	9328.05	91.25	10008.35	97.25	10639.88	103.25	11207.99
73.38	7881.70	79.38	8625.88	85.38	9342.63	91.38	10022.05	97.38	10652.42	103.38	11219.02
73.50	7897.42	79.50	8641.12	85.50	9357.21	91.50	10035.72	97.50	10664.94	103.50	11230.01
73.63	7913.13	79.63	8656.36	85.63	9371.76	91.63	10049.38	97.63	10677.42	103.63	11240.97
73.75	7928.84	79.75	8671.58	85.75	9386.30	91.75	10063.02	97.75	10689.88	103.75	11251.89
73.88	7944.54	79.88	8686.78	85.88	9400.83	91.88	10076.63	97.88	10702.31	103.88	11262.77
74.00	7960.23	80.00	8701.98	86.00	9415.33	92.00	10090.22	98.00	10714.71	104.00	11273.62
74.13	7975.91	80.13	8717.16	86.13	9429.82	92.13	10103.79	98.13	10727.09	104.13	11284.43
74.25	7991.58	80.25	8732.34	86.25	9444.30	92.25	10117.34	98.25	10739.43	104.25	11295.20
74.38	8007.25	80.38	8747.49	86.38	9458.75	92.38	10130.87	98.38	10751.75	104.38	11305.93
74.50	8022.90	80.50	8762.64	86.50	9473.19	92.50	10144.37	98.50	10764.03	104.50	11316.63
74.63	8038.55	80.63	8777.77	86.63	9487.61	92.63	10157.85	98.63	10776.29	104.63	11327.28
74.75	8054.19	80.75	8792.90	86.75	9502.02	92.75	10171.31	98.75	10788.52	104.75	11337.90
74.88	8069.82	80.88	8808.00	86.88	9516.41	92.88	10184.75	98.88	10800.72	104.88	11348.48
75.00	8085.44	81.00	8823.10	87.00	9530.78	93.00	10198.16	99.00	10812.90	105.00	11359.02
75.13	8101.05	81.13	8838.18	87.13	9545.13	93.13	10211.55	99.13	10825.04	105.13	11369.52
75.25	8116.65	81.25	8853.25	87.25	9559.47	93.25	10224.92	99.25	10837.15	105.25	11379.99
75.38	8132.24	81.38	8868.31	87.38	9573.79	93.38	10238.27	99.38	10849.23	105.38	11390.41
75.50	8147.83	81.50	8883.35	87.50	9588.09	93.50	10251.59	99.50	10861.28	105.50	11400.79
75.63	8163.40	81.63	8898.38	87.63	9602.37	93.63	10264.89	99.63	10873.31	105.63	11411.13
75.75	8178.97	81.75	8913.40	87.75	9616.63	93.75	10278.17	99.75	10885.30	105.75	11421.43
75.88	8194.52	81.88	8928.40	87.88	9630.88	93.88	10291.42	99.88	10897.26	105.88	11431.69
76.00	8210.07	82.00	8943.39	88.00	9645.11	94.00	10304.65	100.00	10909.19	106.00	11441.91
76.13	8225.60	82.13	8958.36	88.13	9659.32	94.13	10317.85	100.13	10921.09	106.13	11452.09
76.25	8241.13	82.25	8973.33	88.25	9673.51	94.25	10331.03	100.25	10932.96	106.25	11462.22
76.38	8256.64	82.38	8988.27	88.38	9687.69	94.38	10344.19	100.38	10944.79	106.38	11472.32
76.50	8272.15	82.50	9003.21	88.50	9701.84	94.50	10357.33	100.50	10956.60	106.50	11482.37
76.63	8287.65	82.63	9018.13	88.63	9715.98	94.63	10370.43	100.63	10968.37	106.63	11492.38
76.75	8303.13	82.75	9033.03	88.75	9730.10	94.75	10383.52	100.75	10980.11	106.75	11502.34
76.88	8318.61	82.88	9047.92	88.88	9744.19	94.88	10396.58	100.88	10991.82	106.88	11512.27
77.00	8334.08	83.00	9062.80	89.00	9758.27	95.00	10409.62	101.00	11003.50	107.00	11522.15
77.13	8349.53	83.13	9077.67	89.13	9772.34	95.13	10422.63	101.13	11015.15	107.13	11531.98
77.25	8364.98	83.25	9092.51	89.25	9786.38	95.25	10435.61	101.25	11026.76	107.25	11541.77
77.38	8380.41	83.38	9107.35	89.38	9800.40	95.38	10448.57	101.38	11038.34	107.38	11551.52
77.50	8395.84	83.50	9122.17	89.50	9814.40	95.50	10461.51	101.50	11049.89	107.50	11561.22
77.63	8411.25	83.63	9136.97	89.63	9828.39	95.63	10474.42	101.63	11061.40	107.63	11570.88
77.75	8426.65	83.75	9151.76	89.75	9842.35	95.75	10487.30	101.75	11072.89	107.75	11580.49
77.88	8442.05	83.88	9166.54	89.88	9856.29	95.88	10500.16	101.88	11084.33	107.88	11590.06
78.00	8457.43	84.00	9181.30	90.00	9870.22	96.00	10513.00	102.00	11095.75	108.00	11599.58

PREPARED BY GEORGE I. REITZ AND SONS, INC. - BROOKVILLE, PA 15825 - (814) 849-2308
THIS TANK CHART COMPENSATES FOR STRIKER PLATES AND HEAD VOLUMES.

**12,000 GALLON UNDERGROUND TANK CAPACITY CHART -
120" DIA. X 20'6" SHELL LENGTH**

LEVEL	GALLONS	LEVEL	GALLONS
*****	*****	*****	*****
108.13	11609.05	114.13	12000.71
108.25	11618.48	114.25	12007.32
108.38	11627.86	114.38	12013.86
108.50	11637.19	114.50	12020.33
108.63	11646.47	114.63	12026.71
108.75	11655.71	114.75	12033.02
108.88	11664.90	114.88	12039.24
109.00	11674.04	115.00	12045.39
109.13	11683.12	115.13	12051.45
109.25	11692.16	115.25	12057.43
109.38	11701.15	115.38	12063.32
109.50	11710.09	115.50	12069.13
109.63	11718.98	115.63	12074.85
109.75	11727.82	115.75	12080.48
109.88	11736.60	115.88	12086.01
110.00	11745.33	116.00	12091.46
110.13	11754.01	116.13	12096.81
110.25	11762.64	116.25	12102.06
110.38	11771.21	116.38	12107.21
110.50	11779.73	116.50	12112.26
110.63	11788.19	116.63	12117.21
110.75	11796.60	116.75	12122.05
110.88	11804.96	116.88	12126.78
111.00	11813.25	117.00	12131.40
111.13	11821.49	117.13	12135.91
111.25	11829.68	117.25	12140.30
111.38	11837.80	117.38	12144.56
111.50	11845.87	117.50	12148.70
111.63	11853.88	117.63	12152.72
111.75	11861.83	117.75	12156.60
111.88	11869.72	117.88	12160.34
112.00	11877.55	118.00	12163.93
112.13	11885.31	118.13	12167.38
112.25	11893.02	118.25	12170.66
112.38	11900.66	118.38	12173.78
112.50	11908.24	118.50	12176.73
112.63	11915.76	118.63	12179.48
112.75	11923.21	118.75	12182.03
112.88	11930.60	118.88	12184.36
113.00	11937.92	119.00	12186.45
113.13	11945.17	119.13	12188.26
113.25	11952.36	119.25	12189.74
113.38	11959.48	119.38	12190.78
113.50	11966.53		
113.63	11973.51		
113.75	11980.42		
113.88	11987.25		
114.00	11994.02		