

Engineered Storage Products Company

TecStore™ Tank Capacity Chart w/Concrete Floors (US Gallons X 1000)

Model	Diameter (feet)	Capacity Per Foot (gallons)	Maximum Water Depth			Model Sidewall Height (feet)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
			Stainless	Epoxy & Hot Dipped Galv	AWWA (feet)	Actual Sidewall Height (feet)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
						6	10	15	19	24	28	33	38	42	47	51	56	61	66	70	75	79	84	89	93	98	102	107	112	116	121	125	130	134	139																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
11	4	11.19	78	130.0	130.0	4	5.51	10.09	14.68	19.26	23.84	28.43	33.01	37.59	42.18	46.76	51.34	55.92	60.51	65.10	69.68	74.27	78.85	83.44	88.02	92.61	97.19	101.78	106.36	110.95	115.53	120.12	124.70	129.29	133.87	138.45	143.04	147.62	152.21	156.79	161.38	165.96	170.55	175.13	179.72	184.30	188.89	193.47	198.06	202.64	207.23	211.81	216.40	220.98	225.57	230.15	234.74	239.32	243.91	248.49	253.08	257.66	262.25	266.83	271.42	276.00	280.59	285.17	289.76	294.34	298.93	303.51	308.10	312.68	317.27	321.85	326.44	331.02	335.61	340.19	344.78	349.36	353.95	358.53	363.12	367.70	372.29	376.87	381.46	386.04	390.63	395.21	399.80	404.38	408.97	413.55	418.14	422.72	427.31	431.89	436.48	441.06	445.65	450.23	454.82	459.40	463.99	468.57	473.16	477.74	482.33	486.91	491.50	496.08	500.67	505.25	509.84	514.42	519.01	523.59	528.18	532.76	537.35	541.93	546.52	551.10	555.69	560.27	564.86	569.44	574.03	578.61	583.20	587.78	592.37	596.95	601.54	606.12	610.71	615.29	619.88	624.46	629.05	633.63	638.22	642.80	647.39	651.97	656.56	661.14	665.73	670.31	674.90	679.48	684.07	688.65	693.24	697.82	702.41	706.99	711.58	716.16	720.75	725.33	729.92	734.50	739.09	743.67	748.26	752.84	757.43	762.01	766.60	771.18	775.77	780.35	784.94	789.52	794.11	798.69	803.28	807.86	812.45	817.03	821.62	826.20	830.79	835.37	839.96	844.54	849.13	853.71	858.30	862.88	867.47	872.05	876.64	881.22	885.81	890.39	894.98	899.56	904.15	908.73	913.32	917.90	922.49	927.07	931.66	936.24	940.83	945.41	950.00	954.58	959.17	963.75	968.34	972.92	977.51	982.09	986.68	991.26	995.85	1000.43	1005.02	1009.60	1014.19	1018.77	1023.36	1027.94	1032.53	1037.11	1041.70	1046.28	1050.87	1055.45	1060.04	1064.62	1069.21	1073.79	1078.38	1082.96	1087.55	1092.13	1096.72	1101.30	1105.89	1110.47	1115.06	1119.64	1124.23	1128.81	1133.40	1137.98	1142.57	1147.15	1151.74	1156.32	1160.91	1165.49	1170.08	1174.66	1179.25	1183.83	1188.42	1193.00	1197.59	1202.17	1206.76	1211.34	1215.93	1220.51	1225.10	1229.68	1234.27	1238.85	1243.44	1248.02	1252.61	1257.19	1261.78	1266.36	1270.95	1275.53	1280.12	1284.70	1289.29	1293.87	1298.46	1303.04	1307.63	1312.21	1316.80	1321.38	1325.97	1330.55	1335.14	1339.72	1344.31	1348.89	1353.48	1358.06	1362.65	1367.23	1371.82	1376.40	1380.99	1385.57	1390.16	1394.74	1399.33	1403.91	1408.50	1413.08	1417.67	1422.25	1426.84	1431.42	1436.01	1440.59	1445.18	1449.76	1454.35	1458.93	1463.52	1468.10	1472.69	1477.27	1481.86	1486.44	1491.03	1495.61	1500.20	1504.78	1509.37	1513.95	1518.54	1523.12	1527.71	1532.29	1536.88	1541.46	1546.05	1550.63	1555.22	1559.80	1564.39	1568.97	1573.56	1578.14	1582.73	1587.31	1591.90	1596.48	1601.07	1605.65	1610.24	1614.82	1619.41	1623.99	1628.58	1633.16	1637.75	1642.33	1646.92	1651.50	1656.09	1660.67	1665.26	1669.84	1674.43	1679.01	1683.60	1688.18	1692.77	1697.35	1701.94	1706.52	1711.11	1715.69	1720.28	1724.86	1729.45	1734.03	1738.62	1743.20	1747.79	1752.37	1756.96	1761.54	1766.13	1770.71	1775.30	1779.88	1784.47	1789.05	1793.64	1798.22	1802.81	1807.39	1811.98	1816.56	1821.15	1825.73	1830.32	1834.90	1839.49	1844.07	1848.66	1853.24	1857.83	1862.41	1867.00	1871.58	1876.17	1880.75	1885.34	1889.92	1894.51	1899.09	1903.68	1908.26	1912.85	1917.43	1922.02	1926.60	1931.19	1935.77	1940.36	1944.94	1949.53	1954.11	1958.70	1963.28	1967.87	1972.45	1977.04	1981.62	1986.21	1990.79	1995.38	2000.00	2004.58	2009.17	2013.75	2018.34	2022.92	2027.51	2032.09	2036.68	2041.26	2045.85	2050.43	2055.02	2059.60	2064.19	2068.77	2073.36	2077.94	2082.53	2087.11	2091.70	2096.28	2100.87	2105.45	2110.04	2114.62	2119.21	2123.79	2128.38	2132.96	2137.55	2142.13	2146.72	2151.30	2155.89	2160.47	2165.06	2169.64	2174.23	2178.81	2183.40	2187.98	2192.57	2197.15	2201.74	2206.32	2210.91	2215.49	2220.08	2224.66	2229.25	2233.83	2238.42	2243.00	2247.59	2252.17	2256.76	2261.34	2265.93	2270.51	2275.10	2279.68	2284.27	2288.85	2293.44	2298.02	2302.61	2307.19	2311.78	2316.36	2320.95	2325.53	2330.12	2334.70	2339.29	2343.87	2348.46	2353.04	2357.63	2362.21	2366.80	2371.38	2375.97	2380.55	2385.14	2389.72	2394.31	2398.89	2403.48	2408.06	2412.65	2417.23	2421.82	2426.40	2430.99	2435.57	2440.16	2444.74	2449.33	2453.91	2458.50	2463.08	2467.67	2472.25	2476.84	2481.42	2486.01	2490.59	2495.18	2499.76	2504.35	2508.93	2513.52	2518.10	2522.69	2527.27	2531.86	2536.44	2541.03	2545.61	2550.20	2554.78	2559.37	2563.95	2568.54	2573.12	2577.71	2582.29	2586.88	2591.46	2596.05	2600.63	2605.22	2609.80	2614.39	2618.97	2623.56	2628.14	2632.73	2637.31	2641.90	2646.48	2651.07	2655.65	2660.24	2664.82	2669.41	2673.99	2678.58	2683.16	2687.75	2692.33	2696.92	2701.50	2706.09	2710.67	2715.26	2719.84	2724.43	2729.01	2733.60	2738.18	2742.77	2747.35	2751.94	2756.52	2761.11	2765.69	2770.28	2774.86	2779.45	2784.03	2788.62	2793.20	2797.79	2802.37	2806.96	2811.54	2816.13	2820.71	2825.30	2829.88	2834.47	2839.05	2843.64	2848.22	2852.81	2857.39	2861.98	2866.56	2871.15	2875.73	2880.32	2884.90	2889.49	2894.07	2898.66	2903.24	2907.83	2912.41	2917.00	2921.58	2926.17	2930.75	2935.34	2939.92	2944.51	2949.09	2953.68	2958.26	2962.85	2967.43	2972.02	2976.60	2981.19	2985.77	2990.36	2994.94	2999.53	3004.11	3008.70	3013.28	3017.87	3022.45	3027.04	3031.62	3036.21	3040.79	3045.38	3049.96	3054.55	3059.13	3063.72	3068.30	3072.89	3077.47	3082.06	3086.64	3091.23	3095.81	3100.40	3104.98	3109.57	3114.15	3118.74	3123.32	3127.91	3132.49	3137.08	3141.66	3146.25	3150.83	3155.42	3159.99	3164.58	3169.16	3173.75	3178.33	3182.92	3187.50	3192.09	3196.67	3201.26	3205.84	3210.43	3215.01	3219.60	3224.18	3228.77	3233.35	3237.94	3242.52	3247.11	3251.69	3256.28	3260.86	3265.45	3270.03	3274.62	3279.20	3283.79	3288.37	3292.96	3297.54	3302.13	3306.71	3311.30	3315.88	3320.47	3325.05	3329.64	3334.22	3338.81	3343.39	3347.98	3352.56	3357.15	3361.73	3366.32	3370.90	3375.49	3380.07	3384.66	3389.24	3393.83	3398.41	3403.00	3407.58	3412.17	3416.75	3421.34	3425.92	3430.51	3435.09	3439.68	3444.26	3448.85	3453.43	3458.02	3462.60	3467.19	3471.77	3476.36	3480.94	3485.53	3490.11	3494.70	3499.28	3503.87	3508.45	3513.04	3517.62	3522.21	3526.79	3531.38	3535.96	3540.55	3545.13	3549.72	3554.30	3558.89	3563.47	3568.06	3572.64	3577.23	3581.81	3586.40	3590.98	3595.57	3600.15	3604.74	3609.32	3613.91	3618.49	3623.08	3627.66	3632.25	3636.83	3641.42	3646.00	3650.59	3655.17	3659.76	3664.34	3668.93	3673.51	3678.10	3682.68	3687.27	3691.85	3696.44	3701.02	3705.61	3710.19	3714.78	3719.36	3723.95	3728.53	3733.12	3737.70	3742.29	3746.87	3751.46	3756.04	3760.63	3765.21	3769.80	3774.38	3778.97	3783.55	3788.14	3792.72	3797.31	3801.89	3806.48	3811.06	3815.65	3820.23	3824.82	3829.40	3833.99	3838.57	3843.16	3847.74	3852.33	3856.91	3861.50	3866.08	3870.67	3875.25	3879.84	3884.42	3889.01	3893.59	3898.18	3902.76	3907.35	3911.93	3916.52	3921.10	3925.69	3930.27	3934.86	3939.44	3944.03	3948.61	3953.20	3957.78	3962.37	3966.95	3971.54	3976.12	3980.71	3985.29	3989.88	3994.46	3999.05	4003.63	4008.22	4012.80	4017.39	4021.97	4026.56	4031.14	4035.73	4040.31	4044.90	4049.48	4054.07	4058.65	4063.24	4067.82	4072.41	4076.99	4081.58	4086.16	4090.75	4095.33	4099.92	4104.50	4109.09	4113.67	4118.26	4122.84	4127.43	4132.01	4136.60	4141.18	4145.77	4150.35	4154.94	4159.52	4164.11	4168.69	4173.28	4177.86	4182.45	4187.03	4191.62	4196.20	4200.79	4205.37	4209.96	4214.54	4219.13	4223.71	4228.30	4232.88	4237.47	4242.05	4246.64	4251.22	4255.81	4260.39	4264.98	4269.56	4274.15	4278.73	4283.32	4287.90	4292.49	4297.07	4301.66	4306.24	4310.83	4315.41	4319.99	4324.58	4329.16	4333.75	4338.33	4342.92	4347.50	4352.09	4356.67	4361.26	4365.84	4370.43	4375.01	4379.60	4384.18	4388.77	4393.35	4397.94	4402.52	4407.11	4411.69	4416.28	4420.86	4425.45	4430.03	4434.62	4439.20	4443.79	4448.37	4452.96	4457.54	4462.13	4466.71	4471.30	4475.88	4480.47	4485.05	4489.64	4494.22	4498.81	4503.39	4507.98	4512.56	4517.15	4521.73	4526.32	4530.90	4535.49	4540.07	4544.66	4549.24	4553.83	4558.41	4563.00	4567.58	4572.17	4576.75	4581.34	4585.92	4590.51	4595.09	4599.68	4604.26	4608.85</