

Model Diameter	# Sheets	Exact Diameter (feet)	Capacity Per Foot (gallons)	Max Water Depth (Ft) AISC Design		Actual Sidewall Height (feet) - Number of Rings - Courses																Actual Sidewall Height (feet) - Number of Rings - Courses																Actual Sidewall Height (feet) - Number of Rings - Courses																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
				A	B	5.51	10.09	14.68	19.26	23.84	28.43	33.01	37.59	42.17	46.76	51.34	55.92	60.51	65.09	69.67	74.26	78.84	83.42	88.00	92.59	97.17	101.75	106.34	110.92	115.50	120.09	124.67	129.25	133.83	138.42	143.01	147.59	152.18	156.76	161.35	165.93	170.52	175.10	179.69	184.27	188.86	193.44	198.03	202.61	207.20	211.78	216.37	220.95	225.54	230.12	234.71	239.29	243.88	248.46	253.05	257.63	262.22	266.80	271.39	275.97	280.56	285.14	289.73	294.31	298.90	303.48	308.07	312.65	317.24	321.82	326.41	330.99	335.58	340.16	344.75	349.33	353.92	358.50	363.09	367.67	372.26	376.84	381.43	386.01	390.60	395.18	399.77	404.35	408.94	413.52	418.11	422.69	427.28	431.86	436.45	441.03	445.62	450.20	454.79	459.37	463.96	468.54	473.13	477.71	482.30	486.88	491.47	496.05	500.64	505.22	509.81	514.39	518.98	523.56	528.15	532.73	537.32	541.90	546.49	551.07	555.66	560.24	564.83	569.41	573.99	578.58	583.16	587.75	592.33	596.92	601.50	606.09	610.67	615.26	619.84	624.43	629.01	633.60	638.18	642.77	647.35	651.94	656.52	661.11	665.69	670.28	674.86	679.45	684.03	688.62	693.20	697.79	702.37	706.96	711.54	716.13	720.71	725.30	729.88	734.47	739.05	743.64	748.22	752.81	757.39	761.98	766.56	771.15	775.73	780.32	784.90	789.49	794.07	798.66	803.24	807.83	812.41	817.00	821.58	826.17	830.75	835.34	839.92	844.51	849.09	853.68	858.26	862.85	867.43	872.02	876.60	881.19	885.77	890.36	894.94	899.53	904.11	908.70	913.28	917.87	922.45	927.04	931.62	936.21	940.79	945.38	949.96	954.55	959.13	963.72	968.30	972.89	977.47	982.06	986.64	991.23	995.81	1000.40	1004.98	1009.57	1014.15	1018.74	1023.32	1027.91	1032.49	1037.08	1041.66	1046.25	1050.83	1055.42	1059.99	1064.58	1069.16	1073.75	1078.33	1082.92	1087.50	1092.09	1096.67	1101.26	1105.84	1110.43	1115.01	1119.60	1124.18	1128.77	1133.35	1137.94	1142.52	1147.11	1151.69	1156.28	1160.86	1165.45	1170.03	1174.62	1179.20	1183.79	1188.37	1192.96	1197.54	1202.13	1206.71	1211.30	1215.88	1220.47	1225.05	1229.64	1234.22	1238.81	1243.39	1247.98	1252.56	1257.15	1261.73	1266.32	1270.90	1275.49	1280.07	1284.66	1289.24	1293.83	1298.41	1303.00	1307.58	1312.17	1316.75	1321.34	1325.92	1330.51	1335.09	1339.68	1344.26	1348.85	1353.43	1358.02	1362.60	1367.19	1371.77	1376.36	1380.94	1385.53	1390.11	1394.70	1399.28	1403.87	1408.45	1413.04	1417.62	1422.21	1426.79	1431.38	1435.96	1440.55	1445.13	1449.72	1454.30	1458.89	1463.47	1468.06	1472.64	1477.23	1481.81	1486.40	1490.98	1495.57	1500.15	1504.74	1509.32	1513.91	1518.49	1523.08	1527.66	1532.25	1536.83	1541.42	1546.00	1550.59	1555.17	1559.76	1564.34	1568.93	1573.51	1578.10	1582.68	1587.27	1591.85	1596.44	1601.02	1605.61	1610.19	1614.78	1619.36	1623.95	1628.53	1633.12	1637.70	1642.29	1646.87	1651.46	1656.04	1660.63	1665.21	1669.80	1674.38	1678.97	1683.55	1688.14	1692.72	1697.31	1701.89	1706.48	1711.06	1715.65	1720.23	1724.82	1729.40	1733.99	1738.57	1743.16	1747.74	1752.33	1756.91	1761.50	1766.08	1770.67	1775.25	1779.84	1784.42	1789.01	1793.59	1798.18	1802.76	1807.35	1811.93	1816.52	1821.10	1825.69	1830.27	1834.86	1839.44	1844.03	1848.61	1853.20	1857.78	1862.37	1866.95	1871.54	1876.12	1880.71	1885.29	1889.88	1894.46	1899.05	1903.63	1908.22	1912.80	1917.39	1921.97	1926.56	1931.14	1935.73	1940.31	1944.90	1949.48	1954.07	1958.65	1963.24	1967.82	1972.41	1976.99	1981.58	1986.16	1990.75	1995.33	2000.92	2005.50	2010.09	2014.67	2019.26	2023.84	2028.43	2033.01	2037.60	2042.18	2046.77	2051.35	2055.94	2060.52	2065.11	2069.69	2074.28	2078.86	2083.45	2088.03	2092.62	2097.20	2101.79	2106.37	2110.96	2115.54	2120.13	2124.71	2129.30	2133.88	2138.47	2143.05	2147.64	2152.22	2156.81	2161.39	2165.98	2170.56	2175.15	2179.73	2184.32	2188.90	2193.49	2198.07	2202.66	2207.24	2211.83	2216.41	2221.00	2225.58	2230.17	2234.75	2239.34	2243.92	2248.51	2253.09	2257.68	2262.26	2266.85	2271.43	2276.02	2280.60	2285.19	2289.77	2294.36	2298.94	2303.53	2308.11	2312.70	2317.28	2321.87	2326.45	2331.04	2335.62	2340.21	2344.79	2349.38	2353.96	2358.55	2363.13	2367.72	2372.30	2376.89	2381.47	2386.06	2390.64	2395.23	2399.81	2404.40	2408.98	2413.57	2418.15	2422.74	2427.32	2431.91	2436.49	2441.08	2445.66	2450.25	2454.83	2459.42	2464.00	2468.59	2473.17	2477.76	2482.34	2486.93	2491.51	2496.10	2500.68	2505.27	2509.85	2514.44	2519.02	2523.61	2528.19	2532.78	2537.36	2541.95	2546.53	2551.12	2555.70	2560.29	2564.87	2569.46	2574.04	2578.63	2583.21	2587.80	2592.38	2596.97	2601.55	2606.14	2610.72	2615.31	2619.89	2624.48	2629.06	2633.65	2638.23	2642.82	2647.40	2651.99	2656.57	2661.16	2665.74	2670.33	2674.91	2679.50	2684.08	2688.67	2693.25	2697.84	2702.42	2707.01	2711.59	2716.18	2720.76	2725.35	2729.93	2734.52	2739.10	2743.69	2748.27	2752.86	2757.44	2762.03	2766.61	2771.20	2775.78	2780.37	2784.95	2789.54	2794.12	2798.71	2803.29	2807.88	2812.46	2817.05	2821.63	2826.22	2830.80	2835.39	2839.97	2844.56	2849.14	2853.73	2858.31	2862.90	2867.48	2872.07	2876.65	2881.24	2885.82	2890.41	2894.99	2899.58	2904.16	2908.75	2913.33	2917.92	2922.50	2927.09	2931.67	2936.26	2940.84	2945.43	2949.99	2954.58	2959.16	2963.75	2968.33	2972.92	2977.50	2982.09	2986.67	2991.26	2995.84	3000.43	3005.01	3009.60	3014.18	3018.77	3023.35	3027.94	3032.52	3037.11	3041.69	3046.28	3050.86	3055.45	3059.99	3064.58	3069.16	3073.75	3078.33	3082.92	3087.50	3092.09	3096.67	3101.26	3105.85	3110.43	3115.02	3119.60	3124.19	3128.77	3133.36	3137.94	3142.53	3147.11	3151.70	3156.28	3160.87	3165.45	3170.04	3174.62	3179.21	3183.79	3188.38	3192.96	3197.55	3202.13	3206.72	3211.30	3215.89	3220.47	3225.06	3229.64	3234.23	3238.81	3243.40	3247.98	3252.57	3257.15	3261.74	3266.32	3270.91	3275.49	3280.08	3284.66	3289.25	3293.83	3298.42	3303.00	3307.59	3312.17	3316.76	3321.34	3325.93	3330.51	3335.10	3339.68	3344.27	3348.85	3353.44	3358.02	3362.61	3367.19	3371.78	3376.36	3380.95	3385.53	3390.12	3394.70	3399.29	3403.87	3408.46	3413.04	3417.63	3422.21	3426.80	3431.38	3435.97	3440.55	3445.14	3449.72	3454.31	3458.89	3463.48	3468.06	3472.65	3477.23	3481.82	3486.40	3490.99	3495.57	3500.16	3504.74	3509.33	3513.91	3518.50	3523.08	3527.67	3532.25	3536.84	3541.42	3546.01	3550.59	3555.18	3559.76	3564.35	3568.93	3573.52	3578.10	3582.69	3587.27	3591.86	3596.44	3601.03	3605.61	3610.20	3614.78	3619.37	3623.95	3628.54	3633.12	3637.71	3642.29	3646.88	3651.46	3656.05	3660.63	3665.22	3669.80	3674.39	3678.97	3683.56	3688.14	3692.73	3697.31	3701.90	3706.48	3711.07	3715.65	3720.24	3724.82	3729.41	3733.99	3738.58	3743.16	3747.75	3752.33	3756.92	3761.50	3766.09	3770.67	3775.26	3779.84	3784.43	3789.01	3793.60	3798.18	3802.77	3807.35	3811.94	3816.52	3821.11	3825.69	3830.28	3834.86	3839.45	3844.03	3848.62	3853.20	3857.79	3862.37	3866.96	3871.54	3876.13	3880.71	3885.30	3889.88	3894.47	3899.05	3903.64	3908.22	3912.81	3917.39	3921.98	3926.56	3931.15	3935.73	3940.32	3944.90	3949.49	3954.07	3958.66	3963.24	3967.83	3972.41	3977.00	3981.58	3986.17	3990.75	3995.34	4000.92	4005.51	4010.09	4014.68	4019.26	4023.85	4028.43	4033.02	4037.60	4042.19	4046.77	4051.36	4055.94	4060.53	4065.11	4069.70	4074.28	4078.87	4083.45	4088.04	4092.62	4097.21	4101.79	4106.38	4110.96	4115.55	4120.13	4124.72	4129.30	4133.89	4138.47	4143.06	4147.64	4152.23	4156.81	4161.40	4165.98	4170.57	4175.15	4179.74	4184.32	4188.91	4193.49	4198.08	4202.66	4207.25	4211.83	4216.42	4221.00	4225.59	4230.17	4234.76	4239.34	4243.93	4248.51	4253.10	4257.68	4262.27	4266.85	4271.44	4276.02	4280.61	4285.19	4289.78	4294.36	4298.95	4303.53	4308.12	4312.70	4317.29	4321.87	4326.46	4331.04	4335.63	4340.21	4344.80	4349.38	4353.97	4358.55	4363.14	4367.72	4372.31	4376.89	4381.48	4386.06	4390.65	4395.23	4399.82	4404.40	4408.99	4413.57	4418.16	4422.74	4427.33	4431.91	4436.50	4441.08	4445.67	4450.25	4454.84	4459.42	4464.01	4468.59	4473.18	4477.76	4482.35	4486.93	4491.52	4496.10	4500.69	4505.27	4509.86	4514.44	4519.03	4523.61	4528.20	4532.78	4537.37	4541.95	4546.54	4551.12	4555.71	4560.29	4564.88	4569.46	4574.05	4578.63	4583.22	4587.80	4592.39	4596.97	4601.56	4606.14	4610.73	4615.31	4619.90	4624.48	4629.07	4633.65	4638.24	4642.82	4647.41	4651.99	4656.58	4661.16	4665.75	4670.33	4674.92	4679.50

