

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2253

	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	14.47	0	351.31	0	702.84	0	1,054.37	0	1,405.90	0	1,757.42	0	2,108.95	0	2460.48	0	2812.01	0	3163.54	0	3,515.06	0	3,866.59	0	4,218.12	0	4,569.65	0	4,921.18
1/4	19.04	1/4	358.64	1/4	710.16	1/4	1,061.69	1/4	1,413.22	1/4	1,764.75	1/4	2,116.28	1/4	2467.80	1/4	2819.33	1/4	3170.86	1/4	3,522.39	1/4	3,873.92	1/4	4,225.44	1/4	4,576.97	1/4	4,928.50
1/2	23.61	1/2	365.96	1/2	717.49	1/2	1,069.02	1/2	1,420.54	1/2	1,772.07	1/2	2,123.60	1/2	2475.13	1/2	2826.66	1/2	3178.18	1/2	3,529.71	1/2	3,881.24	1/2	4,232.77	1/2	4,584.30	1/2	4,935.82
3/4	28.18	3/4	373.28	3/4	724.81	3/4	1,076.34	3/4	1,427.87	3/4	1,779.40	3/4	2,130.92	3/4	2482.45	3/4	2833.98	3/4	3185.51	3/4	3,537.04	3/4	3,888.56	3/4	4,240.09	3/4	4,591.62	3/4	4,943.15
1	32.75	1	380.61	1	732.13	1	1,083.66	1	1,435.19	1	1,786.72	1	2,138.25	1	2489.77	1	2841.30	1	3192.83	1	3,544.36	1	3,895.89	1	4,247.41	1	4,598.94	1	4,950.47
1/4	39.16	1/4	387.93	1/4	739.46	1/4	1,090.99	1/4	1,442.51	1/4	1,794.04	1/4	2,145.57	1/4	2497.10	1/4	2848.63	1/4	3200.15	1/4	3,551.68	1/4	3,903.21	1/4	4,254.74	1/4	4,606.27	1/4	4,957.79
1/2	45.56	1/2	395.25	1/2	746.78	1/2	1,098.31	1/2	1,449.84	1/2	1,801.37	1/2	2,152.89	1/2	2504.42	1/2	2855.95	1/2	3207.48	1/2	3,559.01	1/2	3,910.53	1/2	4,262.06	1/2	4,613.59	1/2	4,965.12
3/4	51.97	3/4	402.58	3/4	754.11	3/4	1,105.63	3/4	1,457.16	3/4	1,808.69	3/4	2,160.22	3/4	2511.75	3/4	2863.27	3/4	3214.80	3/4	3,566.33	3/4	3,917.86	3/4	4,269.39	3/4	4,620.91	3/4	4,972.44
2	58.37	2	409.90	2	761.43	2	1,112.96	2	1,464.48	2	1,816.01	2	2,167.54	2	2519.07	2	2870.60	2	3222.12	2	3,573.65	2	3,925.18	2	4,276.71	2	4,628.24	2	4,979.76
1/4	65.70	1/4	417.22	1/4	768.75	1/4	1,120.28	1/4	1,471.81	1/4	1,823.34	1/4	2,174.86	1/4	2526.39	1/4	2877.92	1/4	3229.45	1/4	3,580.98	1/4	3,932.50	1/4	4,284.03	1/4	4,635.56	1/4	4,987.09
1/2	73.02	1/2	424.55	1/2	776.08	1/2	1,127.60	1/2	1,479.13	1/2	1,830.66	1/2	2,182.19	1/2	2533.72	1/2	2885.24	1/2	3236.77	1/2	3,588.30	1/2	3,939.83	1/2	4,291.36	1/2	4,642.88	1/2	4,994.41
3/4	80.34	3/4	431.87	3/4	783.40	3/4	1,134.93	3/4	1,486.46	3/4	1,837.98	3/4	2,189.51	3/4	2541.04	3/4	2892.57	3/4	3244.10	3/4	3,595.62	3/4	3,947.15	3/4	4,298.68	3/4	4,650.21	3/4	5,001.74
3	87.67	3	439.19	3	790.72	3	1,142.25	3	1,493.78	3	1,845.31	3	2,196.83	3	2548.36	3	2899.89	3	3251.42	3	3,602.95	3	3,954.47	3	4,306.00	3	4,657.53	3	5,009.06
1/4	94.99	1/4	446.52	1/4	798.05	1/4	1,149.57	1/4	1,501.10	1/4	1,852.63	1/4	2,204.16	1/4	2555.69	1/4	2907.21	1/4	3258.74	1/4	3,610.27	1/4	3,961.80	1/4	4,313.33	1/4	4,664.85	1/4	5,016.38
1/2	102.31	1/2	453.84	1/2	805.37	1/2	1,156.90	1/2	1,508.43	1/2	1,859.95	1/2	2,211.48	1/2	2563.01	1/2	2914.54	1/2	3266.07	1/2	3,617.59	1/2	3,969.12	1/2	4,320.65	1/2	4,672.18	1/2	5,023.71
3/4	109.64	3/4	461.17	3/4	812.69	3/4	1,164.22	3/4	1,515.75	3/4	1,867.28	3/4	2,218.81	3/4	2570.33	3/4	2921.86	3/4	3273.39	3/4	3,624.92	3/4	3,976.45	3/4	4,327.97	3/4	4,679.50	3/4	5,031.03
4	116.96	4	468.49	4	820.02	4	1,171.54	4	1,523.07	4	1,874.60	4	2,226.13	4	2577.66	4	2929.18	4	3280.71	4	3,632.24	4	3,983.77	4	4,335.30	4	4,686.82	4	5,038.35
1/4	124.28	1/4	475.81	1/4	827.34	1/4	1,178.87	1/4	1,530.40	1/4	1,881.92	1/4	2,233.45	1/4	2584.98	1/4	2936.51	1/4	3288.04	1/4	3,639.56	1/4	3,991.09	1/4	4,342.62	1/4	4,694.15	1/4	5,045.68
1/2	131.61	1/2	483.14	1/2	834.66	1/2	1,186.19	1/2	1,537.72	1/2	1,889.25	1/2	2,240.78	1/2	2592.30	1/2	2943.83	1/2	3295.36	1/2	3,646.89	1/2	3,998.42	1/2	4,349.94	1/2	4,701.47	1/2	5,053.00
3/4	138.93	3/4	490.46	3/4	841.99	3/4	1,193.52	3/4	1,545.04	3/4	1,896.57	3/4	2,248.10	3/4	2599.63	3/4	2951.16	3/4	3302.68	3/4	3,654.21	3/4	4,005.74	3/4	4,357.27	3/4	4,708.80	3/4	5,060.32
5	146.25	5	497.78	5	849.31	5	1,200.84	5	1,552.37	5	1,903.89	5	2,255.42	5	2606.95	5	2958.48	5	3310.01	5	3,661.53	5	4,013.06	5	4,364.59	5	4,716.12	5	5,067.65
1/4	153.58	1/4	505.11	1/4	856.63	1/4	1,208.16	1/4	1,559.69	1/4	1,911.22	1/4	2,262.75	1/4	2614.27	1/4	2965.80	1/4	3317.33	1/4	3,668.86	1/4	4,020.39	1/4	4,371.91	1/4	4,723.44	1/4	5,073.92
1/2	160.90	1/2	512.43	1/2	863.96	1/2	1,215.49	1/2	1,567.01	1/2	1,918.54	1/2	2,270.07	1/2	2621.60	1/2	2973.13	1/2	3324.65	1/2	3,676.18	1/2	4,027.71	1/2	4,379.24	1/2	4,730.77	1/2	5,080.20
3/4	168.23	3/4	519.75	3/4	871.28	3/4	1,222.81	3/4	1,574.34	3/4	1,925.87	3/4	2,277.39	3/4	2628.92	3/4	2980.45	3/4	3331.98	3/4	3,683.51	3/4	4,035.03	3/4	4,386.56	3/4	4,738.09	3/4	5,086.47
6	175.55	6	527.08	6	878.60	6	1,230.13	6	1,581.66	6	1,933.19	6	2,284.72	6	2636.24	6	2987.77	6	3339.30	6	3,690.83	6	4,042.36	6	4,393.88	6	4,745.41	6	5,092.74
1/4	182.87	1/4	534.40	1/4	885.93	1/4	1,237.46	1/4	1,588.98	1/4	1,940.51	1/4	2,292.04	1/4	2643.57	1/4	2995.10	1/4	3346.62	1/4	3,698.15	1/4	4,049.68	1/4	4,401.21	1/4	4,752.74	1/4	5,097.97
1/2	190.20	1/2	541.72	1/2	893.25	1/2	1,244.78	1/2	1,596.31	1/2	1,947.84	1/2	2,299.36	1/2	2650.89	1/2	3002.42	1/2	3353.95	1/2	3,705.48	1/2	4,057.00	1/2	4,408.53	1/2	4,760.06	1/2	5,103.19
3/4	197.52	3/4	549.05	3/4	900.58	3/4	1,252.10	3/4	1,603.63	3/4	1,955.16	3/4	2,306.69	3/4	2658.22	3/4	3009.74	3/4	3361.27	3/4	3,712.80	3/4	4,064.33	3/4	4,415.86	3/4	4,767.38	3/4	5,108.42
7	204.84	7	556.37	7	907.90	7	1,259.43	7	1,610.95	7	1,962.48	7	2,314.01	7	2665.54	7	3017.07	7	3368.59	7	3,720.12	7	4,071.65	7	4,423.18	7	4,774.71	7	5,113.64
1/4	212.17	1/4	563.69	1/4	915.22	1/4	1,266.75	1/4	1,618.28	1/4	1,969.81	1/4	2,321.33	1/4	2672.86	1/4	3024.39	1/4	3375.92	1/4	3,727.45	1/4	4,078.97	1/4	4,430.50	1/4	4,782.03	1/4	5,117.82
1/2	219.49	1/2	571.02	1/2	922.55	1/2	1,274.07	1/2	1,625.60	1/2	1,977.13																		

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2253

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	18.85	0	362.73	0	721.61	0	1,080.49	0	1,439.38	0	1,798.26	0	2,157.14	0	2516.02	0	2874.90	0	3233.78	0	3,592.67	0	3,951.55	0	4,310.43	0	4,669.31	0	5,028.19
1/4	23.51	1/4	370.21	1/4	729.09	1/4	1,087.97	1/4	1,446.85	1/4	1,805.73	1/4	2,164.62	1/4	2523.50	1/4	2882.38	1/4	3241.26	1/4	3,600.14	1/4	3,959.02	1/4	4,317.91	1/4	4,676.79	1/4	5,035.67
1/2	28.18	1/2	377.68	1/2	736.57	1/2	1,095.45	1/2	1,454.33	1/2	1,813.21	1/2	2,172.09	1/2	2530.97	1/2	2889.86	1/2	3248.74	1/2	3,607.62	1/2	3,966.50	1/2	4,325.38	1/2	4,684.26	1/2	5,043.15
3/4	32.84	3/4	385.16	3/4	744.04	3/4	1,102.92	3/4	1,461.81	3/4	1,820.69	3/4	2,179.57	3/4	2538.45	3/4	2897.33	3/4	3256.21	3/4	3,615.10	3/4	3,973.98	3/4	4,332.86	3/4	4,691.74	3/4	5,050.62
1	37.51	1	392.64	1	751.52	1	1,110.40	1	1,469.28	1	1,828.16	1	2,187.05	1	2545.93	1	2904.81	1	3263.69	1	3,622.57	1	3,981.45	1	4,340.34	1	4,699.22	1	5,058.10
1/4	44.04	1/4	400.11	1/4	759.00	1/4	1,117.88	1/4	1,476.76	1/4	1,835.64	1/4	2,194.52	1/4	2553.40	1/4	2912.29	1/4	3271.17	1/4	3,630.05	1/4	3,988.93	1/4	4,347.81	1/4	4,706.69	1/4	5,065.58
1/2	50.58	1/2	407.59	1/2	766.47	1/2	1,125.35	1/2	1,484.24	1/2	1,843.12	1/2	2,202.00	1/2	2560.88	1/2	2919.76	1/2	3278.64	1/2	3,637.53	1/2	3,996.41	1/2	4,355.29	1/2	4,714.17	1/2	5,073.05
3/4	57.12	3/4	415.07	3/4	773.95	3/4	1,132.83	3/4	1,491.71	3/4	1,850.59	3/4	2,209.48	3/4	2568.36	3/4	2927.24	3/4	3286.12	3/4	3,645.00	3/4	4,003.88	3/4	4,362.77	3/4	4,721.65	3/4	5,080.53
2	63.66	2	422.54	2	781.43	2	1,140.31	2	1,499.19	2	1,858.07	2	2,216.95	2	2575.83	2	2934.72	2	3293.60	2	3,652.48	2	4,011.36	2	4,370.24	2	4,729.12	2	5,088.01
1/4	71.14	1/4	430.02	1/4	788.90	1/4	1,147.78	1/4	1,506.67	1/4	1,865.55	1/4	2,224.43	1/4	2583.31	1/4	2942.19	1/4	3301.07	1/4	3,659.96	1/4	4,018.84	1/4	4,377.72	1/4	4,736.60	1/4	5,095.48
1/2	78.62	1/2	437.50	1/2	796.38	1/2	1,155.26	1/2	1,514.14	1/2	1,873.02	1/2	2,231.91	1/2	2590.79	1/2	2949.67	1/2	3308.55	1/2	3,667.43	1/2	4,026.31	1/2	4,385.20	1/2	4,744.08	1/2	5,102.96
3/4	86.09	3/4	444.97	3/4	803.86	3/4	1,162.74	3/4	1,521.62	3/4	1,880.50	3/4	2,239.38	3/4	2598.26	3/4	2957.15	3/4	3316.03	3/4	3,674.91	3/4	4,033.79	3/4	4,392.67	3/4	4,751.55	3/4	5,110.44
3	93.57	3	452.45	3	811.33	3	1,170.21	3	1,529.10	3	1,887.98	3	2,246.86	3	2605.74	3	2964.62	3	3323.50	3	3,682.39	3	4,041.27	3	4,400.15	3	4,759.03	3	5,117.91
1/4	101.05	1/4	459.93	1/4	818.81	1/4	1,177.69	1/4	1,536.57	1/4	1,895.45	1/4	2,254.34	1/4	2613.22	1/4	2972.10	1/4	3330.98	1/4	3,689.86	1/4	4,048.74	1/4	4,407.63	1/4	4,766.51	1/4	5,125.39
1/2	108.52	1/2	467.40	1/2	826.29	1/2	1,185.17	1/2	1,544.05	1/2	1,902.93	1/2	2,261.81	1/2	2620.69	1/2	2979.58	1/2	3338.46	1/2	3,697.34	1/2	4,056.22	1/2	4,415.10	1/2	4,773.98	1/2	5,132.87
3/4	116.00	3/4	474.88	3/4	833.76	3/4	1,192.64	3/4	1,551.53	3/4	1,910.41	3/4	2,269.29	3/4	2628.17	3/4	2987.05	3/4	3345.93	3/4	3,704.82	3/4	4,063.70	3/4	4,422.58	3/4	4,781.46	3/4	5,140.34
4	123.48	4	482.36	4	841.24	4	1,200.12	4	1,559.00	4	1,917.88	4	2,276.77	4	2635.65	4	2994.53	4	3353.41	4	3,712.29	4	4,071.17	4	4,430.06	4	4,788.94	4	5,147.82
1/4	130.95	1/4	489.84	1/4	848.72	1/4	1,207.60	1/4	1,566.48	1/4	1,925.36	1/4	2,284.24	1/4	2643.12	1/4	3002.01	1/4	3360.89	1/4	3,719.77	1/4	4,078.65	1/4	4,437.53	1/4	4,796.41	1/4	5,155.30
1/2	138.43	1/2	497.31	1/2	856.19	1/2	1,215.07	1/2	1,573.96	1/2	1,932.84	1/2	2,291.72	1/2	2650.60	1/2	3009.48	1/2	3368.36	1/2	3,727.25	1/2	4,086.13	1/2	4,445.01	1/2	4,803.89	1/2	5,162.77
3/4	145.91	3/4	504.79	3/4	863.67	3/4	1,222.55	3/4	1,581.43	3/4	1,940.31	3/4	2,299.20	3/4	2658.08	3/4	3016.96	3/4	3375.84	3/4	3,734.72	3/4	4,093.60	3/4	4,452.49	3/4	4,811.37	3/4	5,170.25
5	153.38	5	512.27	5	871.15	5	1,230.03	5	1,588.91	5	1,947.79	5	2,306.67	5	2665.55	5	3024.44	5	3383.32	5	3,742.20	5	4,101.08	5	4,459.96	5	4,818.84	5	5,177.73
1/4	160.86	1/4	519.74	1/4	878.62	1/4	1,237.51	1/4	1,596.39	1/4	1,955.27	1/4	2,314.15	1/4	2673.03	1/4	3031.91	1/4	3390.79	1/4	3,749.68	1/4	4,108.56	1/4	4,467.44	1/4	4,826.32	1/4	5,184.13
1/2	168.34	1/2	527.22	1/2	886.10	1/2	1,244.98	1/2	1,603.86	1/2	1,962.74	1/2	2,321.63	1/2	2680.51	1/2	3039.39	1/2	3398.27	1/2	3,757.15	1/2	4,116.03	1/2	4,474.92	1/2	4,833.80	1/2	5,190.54
3/4	175.81	3/4	534.70	3/4	893.58	3/4	1,252.46	3/4	1,611.34	3/4	1,970.22	3/4	2,329.10	3/4	2687.98	3/4	3046.87	3/4	3405.75	3/4	3,764.63	3/4	4,123.51	3/4	4,482.39	3/4	4,841.27	3/4	5,196.94
6	183.29	6	542.17	6	901.05	6	1,259.94	6	1,618.82	6	1,977.70	6	2,336.58	6	2695.46	6	3054.34	6	3413.22	6	3,772.11	6	4,130.99	6	4,489.87	6	4,848.75	6	5,203.35
1/4	190.77	1/4	549.65	1/4	908.53	1/4	1,267.41	1/4	1,626.29	1/4	1,985.18	1/4	2,344.06	1/4	2702.94	1/4	3061.82	1/4	3420.70	1/4	3,779.58	1/4	4,138.46	1/4	4,497.35	1/4	4,856.23	1/4	5,208.68
1/2	198.24	1/2	557.13	1/2	916.01	1/2	1,274.89	1/2	1,633.77	1/2	1,992.65	1/2	2,351.53	1/2	2710.41	1/2	3069.30	1/2	3428.18	1/2	3,787.06	1/2	4,145.94	1/2	4,504.82	1/2	4,863.70	1/2	5,214.02
3/4	205.72	3/4	564.60	3/4	923.48	3/4	1,282.37	3/4	1,641.25	3/4	2,000.13	3/4	2,359.01	3/4	2717.89	3/4	3076.77	3/4	3435.65	3/4	3,794.54	3/4	4,153.42	3/4	4,512.30	3/4	4,871.18	3/4	5,219.35
7	213.20	7	572.08	7	930.96	7	1,289.84	7	1,648.72	7	2,007.61	7	2,366.49	7	2725.37	7	3084.25	7	3443.13	7	3,802.01	7	4,160.89	7	4,519.78	7	4,878.66	7	5,224.69
1/4	220.67	1/4	579.56	1/4	938.44	1/4	1,297.32	1/4	1,656.20	1/4	2,015.08	1/4	2,373.96	1/4	2732.85	1/4	3091.73	1/4	3450.61	1/4	3,809.49	1/4	4,168.37	1/4	4,527.25	1/4	4,886.13	1/4	5,228.95
1/2	228.15	1/2	587.03	1/2	945.91	1/2	1,304.80	1/2	1,663.68	1/2	2,02																		

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2253

	IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0		18.87	0	363.11	0	722.37	0	1,081.62	0	1,440.88	0	1,800.14	0	2,159.39	0	2518.65	0	2877.90	0	3237.16	0	3,581.76	0	3,840.53	0	4,099.30	0	4,358.07	0	4,616.83
1/4		23.54	1/4	370.60	1/4	729.85	1/4	1,089.11	1/4	1,448.36	1/4	1,807.62	1/4	2,166.88	1/4	2526.13	1/4	2885.39	1/4	3244.64	1/4	3,587.15	1/4	3,845.92	1/4	4,104.69	1/4	4,363.46	1/4	4,622.22
1/2		28.21	1/2	378.08	1/2	737.34	1/2	1,096.59	1/2	1,455.85	1/2	1,815.10	1/2	2,174.36	1/2	2533.62	1/2	2892.87	1/2	3252.13	1/2	3,592.54	1/2	3,851.31	1/2	4,110.08	1/2	4,368.85	1/2	4,627.61
3/4		32.88	3/4	385.57	3/4	744.82	3/4	1,104.08	3/4	1,463.33	3/4	1,822.59	3/4	2,181.85	3/4	2541.10	3/4	2900.36	3/4	3259.61	3/4	3,597.93	3/4	3,856.70	3/4	4,115.47	3/4	4,374.24	3/4	4,633.01
1		37.55	1	393.05	1	752.31	1	1,111.56	1	1,470.82	1	1,830.07	1	2,189.33	1	2548.59	1	2907.84	1	3267.10	1	3,603.33	1	3,862.09	1	4,120.86	1	4,379.63	1	4,638.40
1/4		44.09	1/4	400.53	1/4	759.79	1/4	1,119.05	1/4	1,478.30	1/4	1,837.56	1/4	2,196.81	1/4	2556.07	1/4	2915.33	1/4	3274.58	1/4	3,608.72	1/4	3,867.48	1/4	4,126.25	1/4	4,385.02	1/4	4,643.79
1/2		50.64	1/2	408.02	1/2	767.27	1/2	1,126.53	1/2	1,485.79	1/2	1,845.04	1/2	2,204.30	1/2	2563.55	1/2	2922.81	1/2	3282.07	1/2	3,614.11	1/2	3,872.88	1/2	4,131.64	1/2	4,390.41	1/2	4,649.18
3/4		57.19	3/4	415.50	3/4	774.76	3/4	1,134.02	3/4	1,493.27	3/4	1,852.53	3/4	2,211.78	3/4	2571.04	3/4	2930.30	3/4	3289.55	3/4	3,619.50	3/4	3,878.27	3/4	4,137.03	3/4	4,395.80	3/4	4,654.57
2		63.73	2	422.99	2	782.24	2	1,141.50	2	1,500.76	2	1,860.01	2	2,219.27	2	2578.52	2	2937.78	2	3297.04	2	3,624.89	2	3,883.66	2	4,142.43	2	4,401.19	2	4,659.96
1/4		71.22	1/4	430.47	1/4	789.73	1/4	1,148.98	1/4	1,508.24	1/4	1,867.50	1/4	2,226.75	1/4	2586.01	1/4	2945.26	1/4	3304.52	1/4	3,630.28	1/4	3,889.05	1/4	4,147.82	1/4	4,406.58	1/4	4,665.35
1/2		78.70	1/2	437.96	1/2	797.21	1/2	1,156.47	1/2	1,515.72	1/2	1,874.98	1/2	2,234.24	1/2	2593.49	1/2	2952.75	1/2	3312.00	1/2	3,635.67	1/2	3,894.44	1/2	4,153.21	1/2	4,411.98	1/2	4,670.74
3/4		86.19	3/4	445.44	3/4	804.70	3/4	1,163.95	3/4	1,523.21	3/4	1,882.47	3/4	2,241.72	3/4	2600.98	3/4	2960.23	3/4	3319.49	3/4	3,641.06	3/4	3,899.83	3/4	4,158.60	3/4	4,417.37	3/4	4,676.13
3		93.67	3	452.93	3	812.18	3	1,171.44	3	1,530.69	3	1,889.95	3	2,249.21	3	2608.46	3	2967.72	3	3326.97	3	3,646.45	3	3,905.22	3	4,163.99	3	4,422.76	3	4,681.52
1/4		101.15	1/4	460.41	1/4	819.67	1/4	1,178.92	1/4	1,538.18	1/4	1,897.43	1/4	2,256.69	1/4	2615.95	1/4	2975.20	1/4	3334.46	1/4	3,651.84	1/4	3,910.61	1/4	4,169.38	1/4	4,428.15	1/4	4,686.92
1/2		108.64	1/2	467.89	1/2	827.15	1/2	1,186.41	1/2	1,545.66	1/2	1,904.92	1/2	2,264.17	1/2	2623.43	1/2	2982.69	1/2	3341.94	1/2	3,657.24	1/2	3,916.00	1/2	4,174.77	1/2	4,433.54	1/2	4,692.31
3/4		116.12	3/4	475.38	3/4	834.64	3/4	1,193.89	3/4	1,553.15	3/4	1,912.40	3/4	2,271.66	3/4	2630.92	3/4	2990.17	3/4	3349.43	3/4	3,662.63	3/4	3,921.39	3/4	4,180.16	3/4	4,438.93	3/4	4,697.70
4		123.61	4	482.86	4	842.12	4	1,201.38	4	1,560.63	4	1,919.89	4	2,279.14	4	2638.40	4	2997.66	4	3356.91	4	3,668.02	4	3,926.79	4	4,185.55	4	4,444.32	4	4,703.09
1/4		131.09	1/4	490.35	1/4	849.60	1/4	1,208.86	1/4	1,568.12	1/4	1,927.37	1/4	2,286.63	1/4	2645.88	1/4	3005.14	1/4	3364.40	1/4	3,673.41	1/4	3,932.18	1/4	4,190.94	1/4	4,449.71	1/4	4,708.48
1/2		138.58	1/2	497.83	1/2	857.09	1/2	1,216.34	1/2	1,575.60	1/2	1,934.86	1/2	2,294.11	1/2	2653.37	1/2	3012.62	1/2	3371.88	1/2	3,678.80	1/2	3,937.57	1/2	4,196.34	1/2	4,455.10	1/2	4,713.87
3/4		146.06	3/4	505.32	3/4	864.57	3/4	1,223.83	3/4	1,583.09	3/4	1,942.34	3/4	2,301.60	3/4	2660.85	3/4	3020.11	3/4	3379.37	3/4	3,684.19	3/4	3,942.96	3/4	4,201.73	3/4	4,460.49	3/4	4,719.26
5		153.55	5	512.80	5	872.06	5	1,231.31	5	1,590.57	5	1,949.83	5	2,309.08	5	2668.34	5	3027.59	5	3386.85	5	3,689.58	5	3,948.35	5	4,207.12	5	4,465.88	5	4,724.65
1/4		161.03	1/4	520.29	1/4	879.54	1/4	1,238.80	1/4	1,598.05	1/4	1,957.31	1/4	2,316.57	1/4	2675.82	1/4	3035.08	1/4	3394.33	1/4	3,694.97	1/4	3,953.74	1/4	4,212.51	1/4	4,471.28	1/4	4,730.04
1/2		168.51	1/2	527.77	1/2	887.03	1/2	1,246.28	1/2	1,605.54	1/2	1,964.79	1/2	2,324.05	1/2	2683.31	1/2	3042.56	1/2	3401.82	1/2	3,700.36	1/2	3,959.13	1/2	4,217.90	1/2	4,476.67	1/2	4,735.43
3/4		176.00	3/4	535.26	3/4	894.51	3/4	1,253.77	3/4	1,613.02	3/4	1,972.28	3/4	2,331.54	3/4	2690.79	3/4	3050.05	3/4	3409.30	3/4	3,705.75	3/4	3,964.52	3/4	4,223.29	3/4	4,482.06	3/4	4,740.83
6		183.48	6	542.74	6	902.00	6	1,261.25	6	1,620.51	6	1,979.76	6	2,339.02	6	2698.28	6	3057.53	6	3416.79	6	3,711.15	6	3,969.91	6	4,228.68	6	4,487.45	6	4,746.22
1/4		190.97	1/4	550.22	1/4	909.48	1/4	1,268.74	1/4	1,627.99	1/4	1,987.25	1/4	2,346.50	1/4	2705.76	1/4	3065.02	1/4	3424.27	1/4	3,716.54	1/4	3,975.30	1/4	4,234.07	1/4	4,492.84	1/4	4,751.61
1/2		198.45	1/2	557.71	1/2	916.96	1/2	1,276.22	1/2	1,635.48	1/2	1,994.73	1/2	2,353.99	1/2	2713.24	1/2	3072.50	1/2	3431.76	1/2	3,721.93	1/2	3,980.70	1/2	4,239.46	1/2	4,498.23	1/2	4,757.00
3/4		205.94	3/4	565.19	3/4	924.45	3/4	1,283.71	3/4	1,642.96	3/4	2,002.22	3/4	2,361.47	3/4	2720.73	3/4	3079.99	3/4	3439.24	3/4	3,727.32	3/4	3,986.09	3/4	4,244.85	3/4	4,503.62	3/4	4,762.39
7		213.42	7	572.68	7	931.93	7	1,291.19	7	1,650.45	7	2,009.70	7	2,368.96	7	2728.21	7	3087.47	7	3446.73	7	3,732.71	7	3,991.48	7	4,250.25	7	4,509.01	7	4,767.78
1/4		220.91	1/4	580.16	1/4	939.42	1/4	1,298.67	1/4	1,657.93	1/4	2,017.19	1/4	2,376.44	1/4	2735.70	1/4	3094.95	1/4	3454.21	1/4	3,738.10	1/4	3,996.87	1/4	4,255.64	1/4	4,514.40	1/4	4,770.85
1/2																														

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2253

	IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	5,139.73	0	4,825.97	0	4,474.44	0	4,122.92	0	3,771.39	0	3,419.86	0	3,068.33	0	2,716.80	0	2,365.28	0	2,013.75	0	1,662.22	0	1,310.69	0	959.16	0	607.64	0	256.11	
1/4		1/4	5,136.60	1/4	4,818.65	1/4	4,467.12	1/4	4,115.59	1/4	3,764.06	1/4	3,412.54	1/4	3,061.01	1/4	2,709.48	1/4	2,357.95	1/4	2,006.42	1/4	1,654.90	1/4	1,303.37	1/4	951.84	1/4	600.31	1/4	248.78	
1/2		1/2	5,133.47	1/2	4,811.32	1/2	4,459.80	1/2	4,108.27	1/2	3,756.74	1/2	3,405.21	1/2	3,053.68	1/2	2,702.16	1/2	2,350.63	1/2	1,999.10	1/2	1,647.57	1/2	1,296.04	1/2	944.52	1/2	592.99	1/2	241.46	
3/4		3/4	5,130.35	3/4	4,804.00	3/4	4,452.47	3/4	4,100.94	3/4	3,749.42	3/4	3,397.89	3/4	3,046.36	3/4	2,694.83	3/4	2,343.30	3/4	1,991.78	3/4	1,640.25	3/4	1,288.72	3/4	937.19	3/4	585.66	3/4	234.14	
1		1	5,126.17	1	4,796.68	1	4,445.15	1	4,093.62	1	3,742.09	1	3,390.57	1	3,039.04	1	2,687.51	1	2,335.98	1	1,984.45	1	1,632.93	1	1,281.40	1	929.87	1	578.34	1	226.81	
1/4		1/4	5,122.00	1/4	4,789.35	1/4	4,437.83	1/4	4,086.30	1/4	3,734.77	1/4	3,383.24	1/4	3,031.71	1/4	2,680.19	1/4	2,328.66	1/4	1,977.13	1/4	1,625.60	1/4	1,274.07	1/4	922.55	1/4	571.02	1/4	219.49	
1/2		1/2	5,117.82	1/2	4,782.03	1/2	4,430.50	1/2	4,078.97	1/2	3,727.45	1/2	3,375.92	1/2	3,024.39	1/2	2,672.86	1/2	2,321.33	1/2	1,969.81	1/2	1,618.28	1/2	1,266.75	1/2	915.22	1/2	563.69	1/2	212.17	
3/4		3/4	5,113.64	3/4	4,774.71	3/4	4,423.18	3/4	4,071.65	3/4	3,720.12	3/4	3,368.59	3/4	3,017.07	3/4	2,665.54	3/4	2,314.01	3/4	1,962.48	3/4	1,610.95	3/4	1,259.43	3/4	907.90	3/4	556.37	3/4	204.84	
2		2	5,108.42	2	4,767.38	2	4,415.86	2	4,064.33	2	3,712.80	2	3,361.27	2	3,009.74	2	2,658.22	2	2,306.69	2	1,955.16	2	1,603.63	2	1,252.10	2	900.58	2	549.05	2	197.52	
1/4		1/4	5,103.19	1/4	4,760.06	1/4	4,408.53	1/4	4,057.00	1/4	3,705.48	1/4	3,353.95	1/4	3,002.42	1/4	2,650.89	1/4	2,299.36	1/4	1,947.84	1/4	1,596.31	1/4	1,244.78	1/4	893.25	1/4	541.72	1/4	190.20	
1/2		1/2	5,097.97	1/2	4,752.74	1/2	4,401.21	1/2	4,049.68	1/2	3,698.15	1/2	3,346.62	1/2	2,995.10	1/2	2,643.57	1/2	2,292.04	1/2	1,940.51	1/2	1,588.98	1/2	1,237.46	1/2	885.93	1/2	534.40	1/2	182.87	
3/4		3/4	5,092.74	3/4	4,745.41	3/4	4,393.88	3/4	4,042.36	3/4	3,690.83	3/4	3,339.30	3/4	2,987.77	3/4	2,636.24	3/4	2,284.72	3/4	1,933.19	3/4	1,581.66	3/4	1,230.13	3/4	878.60	3/4	527.08	3/4	175.55	
3		3	5,086.47	3	4,738.09	3	4,386.56	3	4,035.03	3	3,683.51	3	3,331.98	3	2,980.45	3	2,628.92	3	2,277.39	3	1,925.87	3	1,574.34	3	1,222.81	3	871.28	3	519.75	3	168.23	
1/4		1/4	5,080.20	1/4	4,730.77	1/4	4,379.24	1/4	4,027.71	1/4	3,676.18	1/4	3,324.65	1/4	2,973.13	1/4	2,621.60	1/4	2,270.07	1/4	1,918.54	1/4	1,567.01	1/4	1,215.49	1/4	863.96	1/4	512.43	1/4	160.90	
1/2		1/2	5,073.92	1/2	4,723.44	1/2	4,371.91	1/2	4,020.39	1/2	3,668.86	1/2	3,317.33	1/2	2,965.80	1/2	2,614.27	1/2	2,262.75	1/2	1,911.22	1/2	1,559.69	1/2	1,208.16	1/2	856.63	1/2	505.11	1/2	153.58	
3/4		3/4	5,067.65	3/4	4,716.12	3/4	4,364.59	3/4	4,013.06	3/4	3,661.53	3/4	3,310.01	3/4	2,958.48	3/4	2,606.95	3/4	2,255.42	3/4	1,903.89	3/4	1,552.37	3/4	1,200.84	3/4	849.31	3/4	497.78	3/4	146.25	
4		4	5,060.32	4	4,708.80	4	4,357.27	4	4,005.74	4	3,654.21	4	3,302.68	4	2,951.16	4	2,599.63	4	2,248.10	4	1,896.57	4	1,545.04	4	1,193.52	4	841.99	4	490.46	4	138.93	
1/4		1/4	5,053.00	1/4	4,701.47	1/4	4,349.94	1/4	3,998.42	1/4	3,646.89	1/4	3,295.36	1/4	2,943.83	1/4	2,592.30	1/4	2,240.78	1/4	1,889.25	1/4	1,537.72	1/4	1,186.19	1/4	834.66	1/4	483.14	1/4	131.61	
1/2		1/2	5,045.68	1/2	4,694.15	1/2	4,342.62	1/2	3,991.09	1/2	3,639.56	1/2	3,288.04	1/2	2,936.51	1/2	2,584.98	1/2	2,233.45	1/2	1,881.92	1/2	1,530.40	1/2	1,178.87	1/2	827.34	1/2	475.81	1/2	124.28	
3/4		3/4	5,038.35	3/4	4,686.82	3/4	4,335.30	3/4	3,983.77	3/4	3,632.24	3/4	3,280.71	3/4	2,929.18	3/4	2,577.66	3/4	2,226.13	3/4	1,874.60	3/4	1,523.07	3/4	1,171.54	3/4	820.02	3/4	468.49	3/4	116.96	
5		5	5,031.03	5	4,679.50	5	4,327.97	5	3,976.45	5	3,624.92	5	3,273.39	5	2,921.86	5	2,570.33	5	2,218.81	5	1,867.28	5	1,515.75	5	1,164.22	5	812.69	5	461.17	5	109.64	
1/4		1/4	5,023.71	1/4	4,672.18	1/4	4,320.65	1/4	3,969.12	1/4	3,617.59	1/4	3,266.07	1/4	2,914.54	1/4	2,563.01	1/4	2,211.48	1/4	1,859.95	1/4	1,508.43	1/4	1,156.90	1/4	805.37	1/4	453.84	1/4	102.31	
1/2		1/2	5,016.38	1/2	4,664.85	1/2	4,313.33	1/2	3,961.80	1/2	3,610.27	1/2	3,258.74	1/2	2,907.21	1/2	2,555.69	1/2	2,204.16	1/2	1,852.63	1/2	1,501.10	1/2	1,149.57	1/2	798.05	1/2	446.52	1/2	94.99	
3/4		3/4	5,009.06	3/4	4,657.53	3/4	4,306.00	3/4	3,954.47	3/4	3,602.95	3/4	3,251.42	3/4	2,899.89	3/4	2,548.36	3/4	2,196.83	3/4	1,845.31	3/4	1,493.78	3/4	1,142.25	3/4	790.72	3/4	439.19	3/4	87.67	
6		6	5,001.74	6	4,650.21	6	4,298.68	6	3,947.15	6	3,595.62	6	3,244.10	6	2,892.57	6	2,541.04	6	2,189.51	6	1,837.98	6	1,486.46	6	1,134.93	6	783.40	6	431.87	6	80.34	
1/4		1/4	4,994.41	1/4	4,642.88	1/4	4,291.36	1/4	3,939.83	1/4	3,588.30	1/4	3,236.77	1/4	2,885.24	1/4	2,533.72	1/4	2,182.19	1/4	1,830.66	1/4	1,479.13	1/4	1,127.60	1/4	776.08	1/4	424.55	1/4	73.02	
1/2		1/2	4,987.09	1/2	4,635.56	1/2	4,284.03	1/2	3,932.50	1/2	3,580.98	1/2	3,229.45	1/2	2,877.92	1/2	2,526.39	1/2	2,174.86	1/2	1,823.34	1/2	1,471.81	1/2	1,120.28	1/2	768.75	1/2	417.22	1/2	65.70	
3/4		3/4	4,979.76	3/4	4,628.24	3/4	4,276.71	3/4	3,925.18	3/4	3,573.65	3/4	3,222.12	3/4	2,870.60	3/4	2,519.07	3/4	2,167.54	3/4	1,816.01	3/4	1,464.48	3/4	1,112.96	3/4	761.43	3/4	409.90	3/4	58.37	
7		7	4,972.44	7	4,620.91	7	4,269.39	7	3,917.86	7	3,566.33	7	3,214.80	7	2,863.27	7	2,511.75	7	2,160.22	7	1,808.69	7	1,457.16	7	1,105.63							

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2253

	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	5,142.85	0	4,833.29	0	4,481.77	0	4,130.24	0	3,778.71	0	3,427.18	0	3,075.65	0	2,724.13	0	2,372.60	0	2,021.07	0	1,669.54	0	1,318.01	0	966.49	0	614.96	0	263.43
1/4		1/4	5,139.73	1/4	4,825.97	1/4	4,474.44	1/4	4,122.92	1/4	3,771.39	1/4	3,419.86	1/4	3,068.33	1/4	2,716.80	1/4	2,365.28	1/4	2,013.75	1/4	1,662.22	1/4	1,310.69	1/4	959.16	1/4	607.64	1/4	256.11
1/2		1/2	5,136.60	1/2	4,818.65	1/2	4,467.12	1/2	4,115.59	1/2	3,764.06	1/2	3,412.54	1/2	3,061.01	1/2	2,709.48	1/2	2,357.95	1/2	2,006.42	1/2	1,654.90	1/2	1,303.37	1/2	951.84	1/2	600.31	1/2	248.78
3/4		3/4	5,133.47	3/4	4,811.32	3/4	4,459.80	3/4	4,108.27	3/4	3,756.74	3/4	3,405.21	3/4	3,053.68	3/4	2,702.16	3/4	2,350.63	3/4	1,999.10	3/4	1,647.57	3/4	1,296.04	3/4	944.52	3/4	592.99	3/4	241.46
1		1	5,130.35	1	4,804.00	1	4,452.47	1	4,100.94	1	3,749.42	1	3,397.89	1	3,046.36	1	2,694.83	1	2,343.30	1	1,991.78	1	1,640.25	1	1,288.72	1	937.19	1	585.66	1	234.14
1/4		1/4	5,126.17	1/4	4,796.68	1/4	4,445.15	1/4	4,093.62	1/4	3,742.09	1/4	3,390.57	1/4	3,039.04	1/4	2,687.51	1/4	2,335.98	1/4	1,984.45	1/4	1,632.93	1/4	1,281.40	1/4	929.87	1/4	578.34	1/4	226.81
1/2		1/2	5,122.00	1/2	4,789.35	1/2	4,437.83	1/2	4,086.30	1/2	3,734.77	1/2	3,383.24	1/2	3,031.71	1/2	2,680.19	1/2	2,328.66	1/2	1,977.13	1/2	1,625.60	1/2	1,274.07	1/2	922.55	1/2	571.02	1/2	219.49
3/4		3/4	5,117.82	3/4	4,782.03	3/4	4,430.50	3/4	4,078.97	3/4	3,727.45	3/4	3,375.92	3/4	3,024.39	3/4	2,672.86	3/4	2,321.33	3/4	1,969.81	3/4	1,618.28	3/4	1,266.75	3/4	915.22	3/4	563.69	3/4	212.17
2		2	5,113.64	2	4,774.71	2	4,423.18	2	4,071.65	2	3,720.12	2	3,368.59	2	3,017.07	2	2,665.54	2	2,314.01	2	1,962.48	2	1,610.95	2	1,259.43	2	907.90	2	556.37	2	204.84
1/4		1/4	5,108.42	1/4	4,767.38	1/4	4,415.86	1/4	4,064.33	1/4	3,712.80	1/4	3,361.27	1/4	3,009.74	1/4	2,658.22	1/4	2,306.69	1/4	1,955.16	1/4	1,603.63	1/4	1,252.10	1/4	900.58	1/4	549.05	1/4	197.52
1/2		1/2	5,103.19	1/2	4,760.06	1/2	4,408.53	1/2	4,057.00	1/2	3,705.48	1/2	3,353.95	1/2	3,002.42	1/2	2,650.89	1/2	2,299.36	1/2	1,947.84	1/2	1,596.31	1/2	1,244.78	1/2	893.25	1/2	541.72	1/2	190.20
3/4		3/4	5,097.97	3/4	4,752.74	3/4	4,401.21	3/4	4,049.68	3/4	3,698.15	3/4	3,346.62	3/4	2,995.10	3/4	2,643.57	3/4	2,292.04	3/4	1,940.51	3/4	1,588.98	3/4	1,237.46	3/4	885.93	3/4	534.40	3/4	182.87
3		3	5,092.74	3	4,745.41	3	4,393.88	3	4,042.36	3	3,690.83	3	3,339.30	3	2,987.77	3	2,636.24	3	2,284.72	3	1,933.19	3	1,581.66	3	1,230.13	3	878.60	3	527.08	3	175.55
1/4		1/4	5,086.47	1/4	4,738.09	1/4	4,386.56	1/4	4,035.03	1/4	3,683.51	1/4	3,331.98	1/4	2,980.45	1/4	2,628.92	1/4	2,277.39	1/4	1,925.87	1/4	1,574.34	1/4	1,222.81	1/4	871.28	1/4	519.75	1/4	168.23
1/2		1/2	5,080.20	1/2	4,730.77	1/2	4,379.24	1/2	4,027.71	1/2	3,676.18	1/2	3,324.65	1/2	2,973.13	1/2	2,621.60	1/2	2,270.07	1/2	1,918.54	1/2	1,567.01	1/2	1,215.49	1/2	863.96	1/2	512.43	1/2	160.90
3/4		3/4	5,073.92	3/4	4,723.44	3/4	4,371.91	3/4	4,020.39	3/4	3,668.86	3/4	3,317.33	3/4	2,965.80	3/4	2,614.27	3/4	2,262.75	3/4	1,911.22	3/4	1,559.69	3/4	1,208.16	3/4	856.63	3/4	505.11	3/4	153.58
4		4	5,067.65	4	4,716.12	4	4,364.59	4	4,013.06	4	3,661.53	4	3,310.01	4	2,958.48	4	2,606.95	4	2,255.42	4	1,903.89	4	1,552.37	4	1,200.84	4	849.31	4	497.78	4	146.25
1/4		1/4	5,060.32	1/4	4,708.80	1/4	4,357.27	1/4	4,005.74	1/4	3,654.21	1/4	3,302.68	1/4	2,951.16	1/4	2,599.63	1/4	2,248.10	1/4	1,896.57	1/4	1,545.04	1/4	1,193.52	1/4	841.99	1/4	490.46	1/4	138.93
1/2		1/2	5,053.00	1/2	4,701.47	1/2	4,349.94	1/2	3,998.42	1/2	3,646.89	1/2	3,295.36	1/2	2,943.83	1/2	2,592.30	1/2	2,240.78	1/2	1,889.25	1/2	1,537.72	1/2	1,186.19	1/2	834.66	1/2	483.14	1/2	131.61
3/4		3/4	5,045.68	3/4	4,694.15	3/4	4,342.62	3/4	3,991.09	3/4	3,639.56	3/4	3,288.04	3/4	2,936.51	3/4	2,584.98	3/4	2,233.45	3/4	1,881.92	3/4	1,530.40	3/4	1,178.87	3/4	827.34	3/4	475.81	3/4	124.28
5		5	5,038.35	5	4,686.82	5	4,335.30	5	3,983.77	5	3,632.24	5	3,280.71	5	2,929.18	5	2,577.66	5	2,226.13	5	1,874.60	5	1,523.07	5	1,171.54	5	820.02	5	468.49	5	116.96
1/4		1/4	5,031.03	1/4	4,679.50	1/4	4,327.97	1/4	3,976.45	1/4	3,624.92	1/4	3,273.39	1/4	2,921.86	1/4	2,570.33	1/4	2,218.81	1/4	1,867.28	1/4	1,515.75	1/4	1,164.22	1/4	812.69	1/4	461.17	1/4	109.64
1/2		1/2	5,023.71	1/2	4,672.18	1/2	4,320.65	1/2	3,969.12	1/2	3,617.59	1/2	3,266.07	1/2	2,914.54	1/2	2,563.01	1/2	2,211.48	1/2	1,859.95	1/2	1,508.43	1/2	1,156.90	1/2	805.37	1/2	453.84	1/2	102.31
3/4		3/4	5,016.38	3/4	4,664.85	3/4	4,313.33	3/4	3,961.80	3/4	3,610.27	3/4	3,258.74	3/4	2,907.21	3/4	2,555.69	3/4	2,204.16	3/4	1,852.63	3/4	1,501.10	3/4	1,149.57	3/4	798.05	3/4	446.52	3/4	94.99
6		6	5,009.06	6	4,657.53	6	4,306.00	6	3,954.47	6	3,602.95	6	3,251.42	6	2,899.89	6	2,548.36	6	2,196.83	6	1,845.31	6	1,493.78	6	1,142.25	6	790.72	6	439.19	6	87.67
1/4		1/4	5,001.74	1/4	4,650.21	1/4	4,298.68	1/4	3,947.15	1/4	3,595.62	1/4	3,244.10	1/4	2,892.57	1/4	2,541.04	1/4	2,189.51	1/4	1,837.98	1/4	1,486.46	1/4	1,134.93	1/4	783.40	1/4	431.87	1/4	80.34
1/2		1/2	4,994.41	1/2	4,642.88	1/2	4,291.36	1/2	3,939.83	1/2	3,588.30	1/2	3,236.77	1/2	2,885.24	1/2	2,533.72	1/2	2,182.19	1/2	1,830.66	1/2	1,479.13	1/2	1,127.60	1/2	776.08	1/2	424.55	1/2	73.02
3/4		3/4	4,987.09	3/4	4,635.56	3/4	4,284.03	3/4	3,932.50	3/4	3,580.98	3/4	3,229.45	3/4	2,877.92	3/4	2,526.39	3/4	2,174.86	3/4	1,823.34	3/4	1,471.81	3/4	1,120.28	3/4	768.75	3/4	417.22	3/4	65.70
7		7	4,979.76	7	4,628.24	7	4,276.71	7	3,925.18	7	3,573.65	7	3,222.12	7	2,870.60	7	2,519.07	7	2,167.54	7	1,816.01	7	1,464.48	7	1,112						

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2253

	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	5,258.75	0	4,953.42	0	4,594.54	0	4,235.66	0	3,876.78	0	3,517.90	0	3,159.02	0	2,800.14	0	2,441.25	0	2,082.37	0	1,723.49	0	1,364.61	0	1,005.73	0	646.85	0	287.96
1/4		1/4	5,256.63	1/4	4,945.95	1/4	4,587.07	1/4	4,228.18	1/4	3,869.30	1/4	3,510.42	1/4	3,151.54	1/4	2,792.66	1/4	2,433.78	1/4	2,074.90	1/4	1,716.01	1/4	1,357.13	1/4	998.25	1/4	639.37	1/4	280.49
1/2		1/2	5,254.51	1/2	4,938.47	1/2	4,579.59	1/2	4,220.71	1/2	3,861.83	1/2	3,502.95	1/2	3,144.06	1/2	2,785.18	1/2	2,426.30	1/2	2,067.42	1/2	1,708.54	1/2	1,349.66	1/2	990.77	1/2	631.89	1/2	273.01
3/4		3/4	5,251.31	3/4	4,930.99	3/4	4,572.11	3/4	4,213.23	3/4	3,854.35	3/4	3,495.47	3/4	3,136.59	3/4	2,777.71	3/4	2,418.82	3/4	2,059.94	3/4	1,701.06	3/4	1,342.18	3/4	983.30	3/4	624.42	3/4	265.53
1		1	5,248.12	1	4,923.52	1	4,564.64	1	4,205.75	1	3,846.87	1	3,487.99	1	3,129.11	1	2,770.23	1	2,411.35	1	2,052.47	1	1,693.58	1	1,334.70	1	975.82	1	616.94	1	258.06
1/4		1/4	5,244.93	1/4	4,916.04	1/4	4,557.16	1/4	4,198.28	1/4	3,839.40	1/4	3,480.51	1/4	3,121.63	1/4	2,762.75	1/4	2,403.87	1/4	2,044.99	1/4	1,686.11	1/4	1,327.23	1/4	968.34	1/4	609.46	1/4	250.58
1/2		1/2	5,241.74	1/2	4,908.56	1/2	4,549.68	1/2	4,190.80	1/2	3,831.92	1/2	3,473.04	1/2	3,114.16	1/2	2,755.28	1/2	2,396.39	1/2	2,037.51	1/2	1,678.63	1/2	1,319.75	1/2	960.87	1/2	601.99	1/2	243.10
3/4		3/4	5,237.48	3/4	4,901.09	3/4	4,542.21	3/4	4,183.32	3/4	3,824.44	3/4	3,465.56	3/4	3,106.68	3/4	2,747.80	3/4	2,388.92	3/4	2,030.04	3/4	1,671.15	3/4	1,312.27	3/4	953.39	3/4	594.51	3/4	235.63
2		2	5,233.21	2	4,893.61	2	4,534.73	2	4,175.85	2	3,816.97	2	3,458.08	2	3,099.20	2	2,740.32	2	2,381.44	2	2,022.56	2	1,663.68	2	1,304.80	2	945.91	2	587.03	2	228.15
1/4		1/4	5,228.95	1/4	4,886.13	1/4	4,527.25	1/4	4,168.37	1/4	3,809.49	1/4	3,450.61	1/4	3,091.73	1/4	2,732.84	1/4	2,373.96	1/4	2,015.08	1/4	1,656.20	1/4	1,297.32	1/4	938.44	1/4	579.56	1/4	220.67
1/2		1/2	5,224.69	1/2	4,878.66	1/2	4,519.78	1/2	4,160.89	1/2	3,802.01	1/2	3,443.13	1/2	3,084.25	1/2	2,725.37	1/2	2,366.49	1/2	2,007.61	1/2	1,648.72	1/2	1,289.84	1/2	930.96	1/2	572.08	1/2	213.20
3/4		3/4	5,219.35	3/4	4,871.18	3/4	4,512.30	3/4	4,153.42	3/4	3,794.54	3/4	3,435.65	3/4	3,076.77	3/4	2,717.89	3/4	2,359.01	3/4	2,000.13	3/4	1,641.25	3/4	1,282.37	3/4	923.48	3/4	564.60	3/4	205.72
3		3	5,214.02	3	4,863.70	3	4,504.82	3	4,145.94	3	3,787.06	3	3,428.18	3	3,069.30	3	2,710.41	3	2,351.53	3	1,992.65	3	1,633.77	3	1,274.89	3	916.01	3	557.13	3	198.24
1/4		1/4	5,208.68	1/4	4,856.23	1/4	4,497.35	1/4	4,138.46	1/4	3,779.58	1/4	3,420.70	1/4	3,061.82	1/4	2,702.94	1/4	2,344.06	1/4	1,985.17	1/4	1,626.29	1/4	1,267.41	1/4	908.53	1/4	549.65	1/4	190.77
1/2		1/2	5,203.35	1/2	4,848.75	1/2	4,489.87	1/2	4,130.99	1/2	3,772.11	1/2	3,413.22	1/2	3,054.34	1/2	2,695.46	1/2	2,336.58	1/2	1,977.70	1/2	1,618.82	1/2	1,259.94	1/2	901.05	1/2	542.17	1/2	183.29
3/4		3/4	5,196.94	3/4	4,841.27	3/4	4,482.39	3/4	4,123.51	3/4	3,764.63	3/4	3,405.75	3/4	3,046.87	3/4	2,687.98	3/4	2,329.10	3/4	1,970.22	3/4	1,611.34	3/4	1,252.46	3/4	893.58	3/4	534.70	3/4	175.81
4		4	5,190.54	4	4,833.80	4	4,474.92	4	4,116.03	4	3,757.15	4	3,398.27	4	3,039.39	4	2,680.51	4	2,321.63	4	1,962.74	4	1,603.86	4	1,244.98	4	886.10	4	527.22	4	168.34
1/4		1/4	5,184.13	1/4	4,826.32	1/4	4,467.44	1/4	4,108.56	1/4	3,749.68	1/4	3,390.79	1/4	3,031.91	1/4	2,673.03	1/4	2,314.15	1/4	1,955.27	1/4	1,596.39	1/4	1,237.50	1/4	878.62	1/4	519.74	1/4	160.86
1/2		1/2	5,177.73	1/2	4,818.84	1/2	4,459.96	1/2	4,101.08	1/2	3,742.20	1/2	3,383.32	1/2	3,024.44	1/2	2,665.55	1/2	2,306.67	1/2	1,947.79	1/2	1,588.91	1/2	1,230.03	1/2	871.15	1/2	512.27	1/2	153.38
3/4		3/4	5,170.25	3/4	4,811.37	3/4	4,452.49	3/4	4,093.60	3/4	3,734.72	3/4	3,375.84	3/4	3,016.96	3/4	2,658.08	3/4	2,299.20	3/4	1,940.31	3/4	1,581.43	3/4	1,222.55	3/4	863.67	3/4	504.79	3/4	145.91
5		5	5,162.77	5	4,803.89	5	4,445.01	5	4,086.13	5	3,727.25	5	3,368.36	5	3,009.48	5	2,650.60	5	2,291.72	5	1,932.84	5	1,573.96	5	1,215.07	5	856.19	5	497.31	5	138.43
1/4		1/4	5,155.30	1/4	4,796.41	1/4	4,437.53	1/4	4,078.65	1/4	3,719.77	1/4	3,360.89	1/4	3,002.01	1/4	2,643.12	1/4	2,284.24	1/4	1,925.36	1/4	1,566.48	1/4	1,207.60	1/4	848.72	1/4	489.83	1/4	130.95
1/2		1/2	5,147.82	1/2	4,788.94	1/2	4,430.06	1/2	4,071.17	1/2	3,712.29	1/2	3,353.41	1/2	2,994.53	1/2	2,635.65	1/2	2,276.77	1/2	1,917.88	1/2	1,559.00	1/2	1,200.12	1/2	841.24	1/2	482.36	1/2	123.48
3/4		3/4	5,140.34	3/4	4,781.46	3/4	4,422.58	3/4	4,063.70	3/4	3,704.82	3/4	3,345.93	3/4	2,987.05	3/4	2,628.17	3/4	2,269.29	3/4	1,910.41	3/4	1,551.53	3/4	1,192.64	3/4	833.76	3/4	474.88	3/4	116.00
6		6	5,132.87	6	4,773.98	6	4,415.10	6	4,056.22	6	3,697.34	6	3,338.46	6	2,979.58	6	2,620.69	6	2,261.81	6	1,902.93	6	1,544.05	6	1,185.17	6	826.29	6	467.40	6	108.52
1/4		1/4	5,125.39	1/4	4,766.51	1/4	4,407.63	1/4	4,048.74	1/4	3,689.86	1/4	3,330.98	1/4	2,972.10	1/4	2,613.22	1/4	2,254.34	1/4	1,895.45	1/4	1,536.57	1/4	1,177.69	1/4	818.81	1/4	459.93	1/4	101.05
1/2		1/2	5,117.91	1/2	4,759.03	1/2	4,400.15	1/2	4,041.27	1/2	3,682.39	1/2	3,323.50	1/2	2,964.62	1/2	2,605.74	1/2	2,246.86	1/2	1,887.98	1/2	1,529.10	1/2	1,170.21	1/2	811.33	1/2	452.45	1/2	93.57
3/4		3/4	5,110.44	3/4	4,751.55	3/4	4,392.67	3/4	4,033.79	3/4	3,674.91	3/4	3,316.03	3/4	2,957.15	3/4	2,598.26	3/4	2,239.38	3/4	1,880.50	3/4	1,521.62	3/4	1,162.74	3/4	803.86	3/4	444.97	3/4	86.09
7		7	5,102.96	7	4,744.08	7	4,385.20	7	4,026.31	7	3,667.43	7	3,308.55	7	2,949.67	7	2,590.79	7	2,231.91	7	1,873.02	7	1,514.14	7							

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS																FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK																HULL No. 04-2253			
IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.				
0		0	5,256.63	0	4,945.95	0	4,587.07	0	4,228.18	0	3,869.30	0	3,510.42	0	3,151.54	0	2,792.66	0	2,433.78	0	2,074.90	0	1,716.01	0	1,357.13	0	998.25	0	639.37	0	280.49				
1/4		1/4	5,254.51	1/4	4,938.47	1/4	4,579.59	1/4	4,220.71	1/4	3,861.83	1/4	3,502.95	1/4	3,144.06	1/4	2,785.18	1/4	2,426.30	1/4	2,067.42	1/4	1,708.54	1/4	1,349.66	1/4	990.77	1/4	631.89	1/4	273.01				
1/2		1/2	5,251.31	1/2	4,930.99	1/2	4,572.11	1/2	4,213.23	1/2	3,854.35	1/2	3,495.47	1/2	3,136.59	1/2	2,777.71	1/2	2,418.82	1/2	2,059.94	1/2	1,701.06	1/2	1,342.18	1/2	983.30	1/2	624.42	1/2	265.53				
3/4		3/4	5,248.12	3/4	4,923.52	3/4	4,564.64	3/4	4,205.75	3/4	3,846.87	3/4	3,487.99	3/4	3,129.11	3/4	2,770.23	3/4	2,411.35	3/4	2,052.47	3/4	1,693.58	3/4	1,334.70	3/4	975.82	3/4	616.94	3/4	258.06				
1		1	5,244.93	1	4,916.04	1	4,557.16	1	4,198.28	1	3,839.40	1	3,480.51	1	3,121.63	1	2,762.75	1	2,403.87	1	2,044.99	1	1,686.11	1	1,327.23	1	968.34	1	609.46	1	250.58				
1/4		1/4	5,241.74	1/4	4,908.56	1/4	4,549.68	1/4	4,190.80	1/4	3,831.92	1/4	3,473.04	1/4	3,114.16	1/4	2,755.28	1/4	2,396.39	1/4	2,037.51	1/4	1,678.63	1/4	1,319.75	1/4	960.87	1/4	601.99	1/4	243.10				
1/2		1/2	5,237.48	1/2	4,901.09	1/2	4,542.21	1/2	4,183.32	1/2	3,824.44	1/2	3,465.56	1/2	3,106.68	1/2	2,747.80	1/2	2,388.92	1/2	2,030.04	1/2	1,671.15	1/2	1,312.27	1/2	953.39	1/2	594.51	1/2	235.63				
3/4		3/4	5,233.21	3/4	4,893.61	3/4	4,534.73	3/4	4,175.85	3/4	3,816.97	3/4	3,458.08	3/4	3,099.20	3/4	2,740.32	3/4	2,381.44	3/4	2,022.56	3/4	1,663.68	3/4	1,304.80	3/4	945.91	3/4	587.03	3/4	228.15				
2		2	5,228.95	2	4,886.13	2	4,527.25	2	4,168.37	2	3,809.49	2	3,450.61	2	3,091.73	2	2,732.84	2	2,373.96	2	2,015.08	2	1,656.20	2	1,297.32	2	938.44	2	579.56	2	220.67				
1/4		1/4	5,224.69	1/4	4,878.66	1/4	4,519.78	1/4	4,160.89	1/4	3,802.01	1/4	3,443.13	1/4	3,084.25	1/4	2,725.37	1/4	2,366.49	1/4	2,007.61	1/4	1,648.72	1/4	1,289.84	1/4	930.96	1/4	572.08	1/4	213.20				
1/2		1/2	5,219.35	1/2	4,871.18	1/2	4,512.30	1/2	4,153.42	1/2	3,794.54	1/2	3,435.65	1/2	3,076.77	1/2	2,717.89	1/2	2,359.01	1/2	2,000.13	1/2	1,641.25	1/2	1,282.37	1/2	923.48	1/2	564.60	1/2	205.72				
3/4		3/4	5,214.02	3/4	4,863.70	3/4	4,504.82	3/4	4,145.94	3/4	3,787.06	3/4	3,428.18	3/4	3,069.30	3/4	2,710.41	3/4	2,351.53	3/4	1,992.65	3/4	1,633.77	3/4	1,274.89	3/4	916.01	3/4	557.13	3/4	198.24				
3		3	5,208.68	3	4,856.23	3	4,497.35	3	4,138.46	3	3,779.58	3	3,420.70	3	3,061.82	3	2,702.94	3	2,344.06	3	1,985.17	3	1,626.29	3	1,267.41	3	908.53	3	549.65	3	190.77				
1/4		1/4	5,203.35	1/4	4,848.75	1/4	4,489.87	1/4	4,130.99	1/4	3,772.11	1/4	3,413.22	1/4	3,054.34	1/4	2,695.46	1/4	2,336.58	1/4	1,977.70	1/4	1,618.82	1/4	1,259.94	1/4	901.05	1/4	542.17	1/4	183.29				
1/2		1/2	5,196.94	1/2	4,841.27	1/2	4,482.39	1/2	4,123.51	1/2	3,764.63	1/2	3,405.75	1/2	3,046.87	1/2	2,687.98	1/2	2,329.10	1/2	1,970.22	1/2	1,611.34	1/2	1,252.46	1/2	893.58	1/2	534.70	1/2	175.81				
3/4		3/4	5,190.54	3/4	4,833.80	3/4	4,474.92	3/4	4,116.03	3/4	3,757.15	3/4	3,398.27	3/4	3,039.39	3/4	2,680.51	3/4	2,321.63	3/4	1,962.74	3/4	1,603.86	3/4	1,244.98	3/4	886.10	3/4	527.22	3/4	168.34				
4		4	5,184.13	4	4,826.32	4	4,467.44	4	4,108.56	4	3,749.68	4	3,390.79	4	3,031.91	4	2,673.03	4	2,314.15	4	1,955.27	4	1,596.39	4	1,237.50	4	878.62	4	519.74	4	160.86				
1/4		1/4	5,177.73	1/4	4,818.84	1/4	4,459.96	1/4	4,101.08	1/4	3,742.20	1/4	3,383.32	1/4	3,024.44	1/4	2,665.55	1/4	2,306.67	1/4	1,947.79	1/4	1,588.91	1/4	1,230.03	1/4	871.15	1/4	512.27	1/4	153.38				
1/2		1/2	5,170.25	1/2	4,811.37	1/2	4,452.49	1/2	4,093.60	1/2	3,734.72	1/2	3,375.84	1/2	3,016.96	1/2	2,658.08	1/2	2,299.20	1/2	1,940.31	1/2	1,581.43	1/2	1,222.55	1/2	863.67	1/2	504.79	1/2	145.91				
3/4		3/4	5,162.77	3/4	4,803.89	3/4	4,445.01	3/4	4,086.13	3/4	3,727.25	3/4	3,368.36	3/4	3,009.48	3/4	2,650.60	3/4	2,291.72	3/4	1,932.84	3/4	1,573.96	3/4	1,215.07	3/4	856.19	3/4	497.31	3/4	138.43				
5		5	5,155.30	5	4,796.41	5	4,437.53	5	4,078.65	5	3,719.77	5	3,360.89	5	3,002.01	5	2,643.12	5	2,284.24	5	1,925.36	5	1,566.48	5	1,207.60	5	848.72	5	489.83	5	130.95				
1/4		1/4	5,147.82	1/4	4,788.94	1/4	4,430.06	1/4	4,071.17	1/4	3,712.29	1/4	3,353.41	1/4	2,994.53	1/4	2,635.65	1/4	2,276.77	1/4	1,917.88	1/4	1,559.00	1/4	1,200.12	1/4	841.24	1/4	482.36	1/4	123.48				
1/2		1/2	5,140.34	1/2	4,781.46	1/2	4,422.58	1/2	4,063.70	1/2	3,704.82	1/2	3,345.93	1/2	2,987.05	1/2	2,628.17	1/2	2,269.29	1/2	1,910.41	1/2	1,551.53	1/2	1,192.64	1/2	833.76	1/2	474.88	1/2	116.00				
3/4		3/4	5,132.87	3/4	4,773.98	3/4	4,415.10	3/4	4,056.22	3/4	3,697.34	3/4	3,338.46	3/4	2,979.58	3/4	2,620.69	3/4	2,261.81	3/4	1,902.93	3/4	1,544.05	3/4	1,185.17	3/4	826.29	3/4	467.40	3/4	108.52				
6		6	5,125.39	6	4,766.51	6	4,407.63	6	4,048.74	6	3,689.86	6	3,330.98	6	2,972.10	6	2,613.22	6	2,254.34	6	1,895.45	6	1,536.57	6	1,177.69	6	818.81	6	459.93	6	101.05				
1/4		1/4	5,117.91	1/4	4,759.03	1/4	4,400.15	1/4	4,041.27	1/4	3,682.39	1/4	3,323.50	1/4	2,964.62	1/4	2,605.74	1/4	2,246.86	1/4	1,887.98	1/4	1,529.10	1/4	1,170.21	1/4	811.33	1/4	452.45	1/4	93.57				
1/2		1/2	5,110.44	1/2	4,751.55	1/2	4,392.67	1/2	4,033.79	1/2	3,674.91	1/2	3,316.03	1/2	2,957.15	1/2	2,598.26	1/2	2,239.38	1/2	1,880.50	1/2	1,521.62	1/2	1,162.74	1/2	803.86	1/2	444.97	1/2	86.09				
3/4		3/4	5,102.96	3/4	4,744.08	3/4	4,385.20	3/4	4,026.31	3/4	3,667.43	3/4	3,308.55	3/4	2,949.67	3/4	2,590.79	3/4	2,231.91	3/4	1,873.02	3/4	1,514.14	3/4	1,155.26	3/4	796.38	3/4	437.50	3/4	78.62				
7		7	5,095.48	7	4,736.60	7	4,377.72	7	4,018.84	7	3,659.96	7	3,301.07	7	2,942.19	7	2,583.31	7	2,224.43	7	1,865.55	7	1,506.67	7	1,147.78	7	788.90	7	430.02	7	71.14				
1/4		1/4	5,088.01	1/4	4,729.12	1/4	4,370.24	1/4	4,011.36	1/4	3,652.48	1/4	3,293.60	1/4	2,934.72	1/4	2,575.83	1/4	2,216.95	1/4															

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS															FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK															HULL No. 04-2253														
IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.													
0		0	4,795.36	0	4,573.71	0	4,314.94	0	4,056.17	0	3,797.40	0	3,536.54	0	3,177.28	0	2,818.03	0	2,458.77	0	2,099.52	0	1,740.26	0	1,381.00	0	1,021.75	0	662.49	0	303.24													
1/4		1/4	4,793.84	1/4	4,568.31	1/4	4,309.55	1/4	4,050.78	1/4	3,792.01	1/4	3,529.06	1/4	3,169.80	1/4	2,810.54	1/4	2,451.29	1/4	2,092.03	1/4	1,732.78	1/4	1,373.52	1/4	1,014.26	1/4	655.01	1/4	295.75													
1/2		1/2	4,792.31	1/2	4,562.92	1/2	4,304.16	1/2	4,045.39	1/2	3,786.62	1/2	3,521.57	1/2	3,162.31	1/2	2,803.06	1/2	2,443.80	1/2	2,084.55	1/2	1,725.29	1/2	1,366.03	1/2	1,006.78	1/2	647.52	1/2	288.27													
3/4		3/4	4,790.78	3/4	4,557.53	3/4	4,298.76	3/4	4,040.00	3/4	3,781.23	3/4	3,514.09	3/4	3,154.83	3/4	2,795.57	3/4	2,436.32	3/4	2,077.06	3/4	1,717.81	3/4	1,358.55	3/4	999.29	3/4	640.04	3/4	280.78													
1		1	4,789.26	1	4,552.14	1	4,293.37	1	4,034.61	1	3,775.84	1	3,506.60	1	3,147.35	1	2,788.09	1	2,428.83	1	2,069.58	1	1,710.32	1	1,351.07	1	991.81	1	632.55	1	273.30													
1/4		1/4	4,786.96	1/4	4,546.75	1/4	4,287.98	1/4	4,029.21	1/4	3,770.45	1/4	3,499.12	1/4	3,139.86	1/4	2,780.61	1/4	2,421.35	1/4	2,062.09	1/4	1,702.84	1/4	1,343.58	1/4	984.33	1/4	625.07	1/4	265.81													
1/2		1/2	4,784.66	1/2	4,541.36	1/2	4,282.59	1/2	4,023.82	1/2	3,765.06	1/2	3,491.63	1/2	3,132.38	1/2	2,773.12	1/2	2,413.86	1/2	2,054.61	1/2	1,695.35	1/2	1,336.10	1/2	976.84	1/2	617.58	1/2	258.33													
3/4		3/4	4,782.36	3/4	4,535.97	3/4	4,277.20	3/4	4,018.43	3/4	3,759.66	3/4	3,484.15	3/4	3,124.89	3/4	2,765.64	3/4	2,406.38	3/4	2,047.12	3/4	1,687.87	3/4	1,328.61	3/4	969.36	3/4	610.10	3/4	250.84													
2		2	4,780.07	2	4,530.58	2	4,271.81	2	4,013.04	2	3,754.27	2	3,476.66	2	3,117.41	2	2,758.15	2	2,398.90	2	2,039.64	2	1,680.38	2	1,321.13	2	961.87	2	602.62	2	243.36													
1/4		1/4	4,777.00	1/4	4,525.19	1/4	4,266.42	1/4	4,007.65	1/4	3,748.88	1/4	3,469.18	1/4	3,109.92	1/4	2,750.67	1/4	2,391.41	1/4	2,032.16	1/4	1,672.90	1/4	1,313.64	1/4	954.39	1/4	595.13	1/4	235.88													
1/2		1/2	4,773.92	1/2	4,519.80	1/2	4,261.03	1/2	4,002.26	1/2	3,743.49	1/2	3,461.69	1/2	3,102.44	1/2	2,743.18	1/2	2,383.93	1/2	2,024.67	1/2	1,665.41	1/2	1,306.16	1/2	946.90	1/2	587.65	1/2	228.39													
3/4		3/4	4,770.85	3/4	4,514.40	3/4	4,255.64	3/4	3,996.87	3/4	3,738.10	3/4	3,454.21	3/4	3,094.95	3/4	2,735.70	3/4	2,376.44	3/4	2,017.19	3/4	1,657.93	3/4	1,298.67	3/4	939.42	3/4	580.16	3/4	220.91													
3		3	4,767.78	3	4,509.01	3	4,250.25	3	3,991.48	3	3,732.71	3	3,446.73	3	3,087.47	3	2,728.21	3	2,368.96	3	2,009.70	3	1,650.45	3	1,291.19	3	931.93	3	572.68	3	213.42													
1/4		1/4	4,762.39	1/4	4,503.62	1/4	4,244.85	1/4	3,986.09	1/4	3,727.32	1/4	3,439.24	1/4	3,079.99	1/4	2,720.73	1/4	2,361.47	1/4	2,002.22	1/4	1,642.96	1/4	1,283.71	1/4	924.45	1/4	565.19	1/4	205.94													
1/2		1/2	4,757.00	1/2	4,498.23	1/2	4,239.46	1/2	3,980.70	1/2	3,721.93	1/2	3,431.76	1/2	3,072.50	1/2	2,713.24	1/2	2,353.99	1/2	1,994.73	1/2	1,635.48	1/2	1,276.22	1/2	916.96	1/2	557.71	1/2	198.45													
3/4		3/4	4,751.61	3/4	4,492.84	3/4	4,234.07	3/4	3,975.30	3/4	3,716.54	3/4	3,424.27	3/4	3,065.02	3/4	2,705.76	3/4	2,346.50	3/4	1,987.25	3/4	1,627.99	3/4	1,268.74	3/4	909.48	3/4	550.22	3/4	190.97													
4		4	4,746.22	4	4,487.45	4	4,228.68	4	3,969.91	4	3,711.15	4	3,416.79	4	3,057.53	4	2,698.28	4	2,339.02	4	1,979.76	4	1,620.51	4	1,261.25	4	902.00	4	542.74	4	183.48													
1/4		1/4	4,740.83	1/4	4,482.06	1/4	4,223.29	1/4	3,964.52	1/4	3,705.75	1/4	3,409.30	1/4	3,050.05	1/4	2,690.79	1/4	2,331.54	1/4	1,972.28	1/4	1,613.02	1/4	1,253.77	1/4	894.51	1/4	535.26	1/4	176.00													
1/2		1/2	4,735.44	1/2	4,476.67	1/2	4,217.90	1/2	3,959.13	1/2	3,700.36	1/2	3,401.82	1/2	3,042.56	1/2	2,683.31	1/2	2,324.05	1/2	1,964.79	1/2	1,605.54	1/2	1,246.28	1/2	887.03	1/2	527.77	1/2	168.51													
3/4		3/4	4,730.04	3/4	4,471.28	3/4	4,212.51	3/4	3,953.74	3/4	3,694.97	3/4	3,394.33	3/4	3,035.08	3/4	2,675.82	3/4	2,316.57	3/4	1,957.31	3/4	1,598.05	3/4	1,238.80	3/4	879.54	3/4	520.29	3/4	161.03													
5		5	4,724.65	5	4,465.89	5	4,207.12	5	3,948.35	5	3,689.58	5	3,386.85	5	3,027.59	5	2,668.34	5	2,309.08	5	1,949.83	5	1,590.57	5	1,231.31	5	872.06	5	512.80	5	153.55													
1/4		1/4	4,719.26	1/4	4,460.49	1/4	4,201.73	1/4	3,942.96	1/4	3,684.19	1/4	3,379.37	1/4	3,020.11	1/4	2,660.85	1/4	2,301.60	1/4	1,942.34	1/4	1,583.09	1/4	1,223.83	1/4	864.57	1/4	505.32	1/4	146.06													
1/2		1/2	4,713.87	1/2	4,455.10	1/2	4,196.34	1/2	3,937.57	1/2	3,678.80	1/2	3,371.88	1/2	3,012.62	1/2	2,653.37	1/2	2,294.11	1/2	1,934.86	1/2	1,575.60	1/2	1,216.34	1/2	857.09	1/2	497.83	1/2	138.58													
3/4		3/4	4,708.48	3/4	4,449.71	3/4	4,190.94	3/4	3,932.18	3/4	3,673.41	3/4	3,364.40	3/4	3,005.14	3/4	2,645.88	3/4	2,286.63	3/4	1,927.37	3/4	1,568.12	3/4	1,208.86	3/4	849.60	3/4	490.35	3/4	131.09													
6		6	4,703.09	6	4,444.32	6	4,185.55	6	3,926.79	6	3,668.02	6	3,356.91	6	2,997.66	6	2,638.40	6	2,279.14	6	1,919.89	6	1,560.63	6	1,201.38	6	842.12	6	482.86	6	123.61													
1/4		1/4	4,697.70	1/4	4,438.93	1/4	4,180.16	1/4	3,921.39	1/4	3,662.63	1/4	3,349.43	1/4	2,990.17	1/4	2,630.92	1/4	2,271.66	1/4	1,912.40	1/4	1,553.15	1/4	1,193.89	1/4	834.64	1/4	475.38	1/4	116.12													
1/2		1/2	4,692.31	1/2	4,433.54	1/2	4,174.77	1/2	3,916.00	1/2	3,657.24	1/2	3,341.94	1/2	2,982.69	1/2	2,623.43	1/2	2,264.17	1/2	1,904.92	1/2	1,545.66	1/2	1,186.41	1/2	827.15	1/2	467.89	1/2	108.64													
3/4		3/4	4,686.92	3/4	4,428.15	3/4	4,169.38	3/4	3,910.61	3/4	3,651.84	3/4	3,334.46	3/4	2,975.20	3/4	2,615.95	3/4	2,256.69	3/4	1,897.43	3/4	1,538.18	3/4	1,178.92	3/4	819.67	3/4	460.41	3/4	101.15													
7		7	4,681.53	7	4,422.76	7	4,163.99	7	3,905.22	7	3,646.45	7	3,326.97	7	2,967.72	7	2,608.46	7	2,249.21	7	1,889.95	7	1,530.69	7	1,171.44	7	81																	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS																															
FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK																															
HULL No. 04-2253																															
IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	4,790.78	0	4,557.53	0	4,298.76	0	4,040.00	0	3,781.23	0	3,514.09	0	3,154.83	0	2,795.57	0	2,436.32	0	2,077.06	0	1,717.81	0	1,358.55	0	999.29	0	640.04	0	280.78
1/4		1/4	4,789.26	1/4	4,552.14	1/4	4,293.37	1/4	4,034.61	1/4	3,775.84	1/4	3,506.60	1/4	3,147.35	1/4	2,788.09	1/4	2,428.83	1/4	2,069.58	1/4	1,710.32	1/4	1,351.07	1/4	991.81	1/4	632.55	1/4	273.30
1/2		1/2	4,786.96	1/2	4,546.75	1/2	4,287.98	1/2	4,029.21	1/2	3,770.45	1/2	3,499.12	1/2	3,139.86	1/2	2,780.61	1/2	2,421.35	1/2	2,062.09	1/2	1,702.84	1/2	1,343.58	1/2	984.33	1/2	625.07	1/2	265.81
3/4		3/4	4,784.66	3/4	4,541.36	3/4	4,282.59	3/4	4,023.82	3/4	3,765.06	3/4	3,491.63	3/4	3,132.38	3/4	2,773.12	3/4	2,413.86	3/4	2,054.61	3/4	1,695.35	3/4	1,336.10	3/4	976.84	3/4	617.58	3/4	258.33
1		1	4,782.36	1	4,535.97	1	4,277.20	1	4,018.43	1	3,759.66	1	3,484.15	1	3,124.89	1	2,765.64	1	2,406.38	1	2,047.12	1	1,687.87	1	1,328.61	1	969.36	1	610.10	1	250.84
1/4		1/4	4,780.07	1/4	4,530.58	1/4	4,271.81	1/4	4,013.04	1/4	3,754.27	1/4	3,476.66	1/4	3,117.41	1/4	2,758.15	1/4	2,398.90	1/4	2,039.64	1/4	1,680.38	1/4	1,321.13	1/4	961.87	1/4	602.62	1/4	243.36
1/2		1/2	4,777.00	1/2	4,525.19	1/2	4,266.42	1/2	4,007.65	1/2	3,748.88	1/2	3,469.18	1/2	3,109.92	1/2	2,750.67	1/2	2,391.41	1/2	2,032.16	1/2	1,672.90	1/2	1,313.64	1/2	954.39	1/2	595.13	1/2	235.88
3/4		3/4	4,773.92	3/4	4,519.80	3/4	4,261.03	3/4	4,002.26	3/4	3,743.49	3/4	3,461.69	3/4	3,102.44	3/4	2,743.18	3/4	2,383.93	3/4	2,024.67	3/4	1,665.41	3/4	1,306.16	3/4	946.90	3/4	587.65	3/4	228.39
2		2	4,770.85	2	4,514.40	2	4,255.64	2	3,996.87	2	3,738.10	2	3,454.21	2	3,094.95	2	2,735.70	2	2,376.44	2	2,017.19	2	1,657.93	2	1,298.67	2	939.42	2	580.16	2	220.91
1/4		1/4	4,767.78	1/4	4,509.01	1/4	4,250.25	1/4	3,991.48	1/4	3,732.71	1/4	3,446.73	1/4	3,087.47	1/4	2,728.21	1/4	2,368.96	1/4	2,009.70	1/4	1,650.45	1/4	1,291.19	1/4	931.93	1/4	572.68	1/4	213.42
1/2		1/2	4,762.39	1/2	4,503.62	1/2	4,244.85	1/2	3,986.09	1/2	3,727.32	1/2	3,439.24	1/2	3,079.99	1/2	2,720.73	1/2	2,361.47	1/2	2,002.22	1/2	1,642.96	1/2	1,283.71	1/2	924.45	1/2	565.19	1/2	205.94
3/4		3/4	4,757.00	3/4	4,498.23	3/4	4,239.46	3/4	3,980.70	3/4	3,721.93	3/4	3,431.76	3/4	3,072.50	3/4	2,713.24	3/4	2,353.99	3/4	1,994.73	3/4	1,635.48	3/4	1,276.22	3/4	916.96	3/4	557.71	3/4	198.45
3		3	4,751.61	3	4,492.84	3	4,234.07	3	3,975.30	3	3,716.54	3	3,424.27	3	3,065.02	3	2,705.76	3	2,346.50	3	1,987.25	3	1,627.99	3	1,268.74	3	909.48	3	550.22	3	190.97
1/4		1/4	4,746.22	1/4	4,487.45	1/4	4,228.68	1/4	3,969.91	1/4	3,711.15	1/4	3,416.79	1/4	3,057.53	1/4	2,698.28	1/4	2,339.02	1/4	1,979.76	1/4	1,620.51	1/4	1,261.25	1/4	902.00	1/4	542.74	1/4	183.48
1/2		1/2	4,740.83	1/2	4,482.06	1/2	4,223.29	1/2	3,964.52	1/2	3,705.75	1/2	3,409.30	1/2	3,050.05	1/2	2,690.79	1/2	2,331.54	1/2	1,972.28	1/2	1,613.02	1/2	1,253.77	1/2	894.51	1/2	535.26	1/2	176.00
3/4		3/4	4,735.44	3/4	4,476.67	3/4	4,217.90	3/4	3,959.13	3/4	3,700.36	3/4	3,401.82	3/4	3,042.56	3/4	2,683.31	3/4	2,324.05	3/4	1,964.79	3/4	1,605.54	3/4	1,246.28	3/4	887.03	3/4	527.77	3/4	168.51
4		4	4,730.04	4	4,471.28	4	4,212.51	4	3,953.74	4	3,694.97	4	3,394.33	4	3,035.08	4	2,675.82	4	2,316.57	4	1,957.31	4	1,598.05	4	1,238.80	4	879.54	4	520.29	4	161.03
1/4		1/4	4,724.65	1/4	4,465.89	1/4	4,207.12	1/4	3,948.35	1/4	3,689.58	1/4	3,386.85	1/4	3,027.59	1/4	2,668.34	1/4	2,309.08	1/4	1,949.83	1/4	1,590.57	1/4	1,231.31	1/4	872.06	1/4	512.80	1/4	153.55
1/2		1/2	4,719.26	1/2	4,460.49	1/2	4,201.73	1/2	3,942.96	1/2	3,684.19	1/2	3,379.37	1/2	3,020.11	1/2	2,660.85	1/2	2,301.60	1/2	1,942.34	1/2	1,583.09	1/2	1,223.83	1/2	864.57	1/2	505.32	1/2	146.06
3/4		3/4	4,713.87	3/4	4,455.10	3/4	4,196.34	3/4	3,937.57	3/4	3,678.80	3/4	3,371.88	3/4	3,012.62	3/4	2,653.37	3/4	2,294.11	3/4	1,934.86	3/4	1,575.60	3/4	1,216.34	3/4	857.09	3/4	497.83	3/4	138.58
5		5	4,708.48	5	4,449.71	5	4,190.94	5	3,932.18	5	3,673.41	5	3,364.40	5	3,005.14	5	2,645.88	5	2,286.63	5	1,927.37	5	1,568.12	5	1,208.86	5	849.60	5	490.35	5	131.09
1/4		1/4	4,703.09	1/4	4,444.32	1/4	4,185.55	1/4	3,926.79	1/4	3,668.02	1/4	3,356.91	1/4	2,997.66	1/4	2,638.40	1/4	2,279.14	1/4	1,919.89	1/4	1,560.63	1/4	1,201.38	1/4	842.12	1/4	482.86	1/4	123.61
1/2		1/2	4,697.70	1/2	4,438.93	1/2	4,180.16	1/2	3,921.39	1/2	3,662.63	1/2	3,349.43	1/2	2,990.17	1/2	2,630.92	1/2	2,271.66	1/2	1,912.40	1/2	1,553.15	1/2	1,193.89	1/2	834.64	1/2	475.38	1/2	116.12
3/4		3/4	4,692.31	3/4	4,433.54	3/4	4,174.77	3/4	3,916.00	3/4	3,657.24	3/4	3,341.94	3/4	2,982.69	3/4	2,623.43	3/4	2,264.17	3/4	1,904.92	3/4	1,545.66	3/4	1,186.41	3/4	827.15	3/4	467.89	3/4	108.64
6		6	4,686.92	6	4,428.15	6	4,169.38	6	3,910.61	6	3,651.84	6	3,334.46	6	2,975.20	6	2,615.95	6	2,256.69	6	1,897.43	6	1,538.18	6	1,178.92	6	819.67	6	460.41	6	101.15
1/4		1/4	4,681.53	1/4	4,422.76	1/4	4,163.99	1/4	3,905.22	1/4	3,646.45	1/4	3,326.97	1/4	2,967.72	1/4	2,608.46	1/4	2,249.21	1/4	1,889.95	1/4	1,530.69	1/4	1,171.44	1/4	812.18	1/4	452.93	1/4	93.67
1/2		1/2	4,676.13	1/2	4,417.37	1/2	4,158.60	1/2	3,899.83	1/2	3,641.06	1/2	3,319.49	1/2	2,960.23	1/2	2,600.98	1/2	2,241.72	1/2	1,882.47	1/2	1,523.21	1/2	1,163.95	1/2	804.70	1/2	445.44	1/2	86.19
3/4		3/4	4,670.74	3/4	4,411.98	3/4	4,153.21	3/4	3,894.44	3/4	3,635.67	3/4	3,312.00	3/4	2,952.75	3/4	2,593.49	3/4	2,234.24	3/4	1,874.98	3/4	1,515.72	3/4	1,156.47	3/4	797.21	3/4	437.96	3/4	78.70
7		7	4,665.35	7	4,406.58	7	4,147.82	7	3,889.05	7	3,630.28	7	3,304.52	7	2,945.26	7	2,586.01	7	2,226.75	7	1,867.50	7	1,508.24	7	1,148.98	7	789.73	7	430.47	7	71.22
1/4		1/4	4,659.96	1/4	4,401.19	1/4	4,142.43	1/4	3,883.66	1/4	3,624.89	1/4	3,297.04	1/4	2,937.78	1/4	2,578.52	1/4	2,219.27	1/4	1,860.01	1/4	1,500.76	1/4	1,						

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2253

	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	5,016.38	0	4,664.85	0	4,313.33	0	3,961.80	0	3,610.27	0	3,258.74	0	2,907.21	0	2,555.69	0	2,204.16	0	1,852.63	0	1,501.10	0	1,149.57	0	798.05	0	446.52	0	94.99
1/4		1/4	5,009.06	1/4	4,657.53	1/4	4,306.00	1/4	3,954.47	1/4	3,602.95	1/4	3,251.42	1/4	2,899.89	1/4	2,548.36	1/4	2,196.83	1/4	1,845.31	1/4	1,493.78	1/4	1,142.25	1/4	790.72	1/4	439.19	1/4	87.67
1/2		1/2	5,001.74	1/2	4,650.21	1/2	4,298.68	1/2	3,947.15	1/2	3,595.62	1/2	3,244.10	1/2	2,892.57	1/2	2,541.04	1/2	2,189.51	1/2	1,837.98	1/2	1,486.46	1/2	1,134.93	1/2	783.40	1/2	431.87	1/2	80.34
3/4		3/4	4,994.41	3/4	4,642.88	3/4	4,291.36	3/4	3,939.83	3/4	3,588.30	3/4	3,236.77	3/4	2,885.24	3/4	2,533.72	3/4	2,182.19	3/4	1,830.66	3/4	1,479.13	3/4	1,127.60	3/4	776.08	3/4	424.55	3/4	73.02
1		1	4,987.09	1	4,635.56	1	4,284.03	1	3,932.50	1	3,580.98	1	3,229.45	1	2,877.92	1	2,526.39	1	2,174.86	1	1,823.34	1	1,471.81	1	1,120.28	1	768.75	1	417.22	1	65.70
1/4		1/4	4,979.76	1/4	4,628.24	1/4	4,276.71	1/4	3,925.18	1/4	3,573.65	1/4	3,222.12	1/4	2,870.60	1/4	2,519.07	1/4	2,167.54	1/4	1,816.01	1/4	1,464.48	1/4	1,112.96	1/4	761.43	1/4	409.90	1/4	58.37
1/2		1/2	4,972.44	1/2	4,620.91	1/2	4,269.39	1/2	3,917.86	1/2	3,566.33	1/2	3,214.80	1/2	2,863.27	1/2	2,511.75	1/2	2,160.22	1/2	1,808.69	1/2	1,457.16	1/2	1,105.63	1/2	754.11	1/2	402.58	1/2	51.97
3/4		3/4	4,965.12	3/4	4,613.59	3/4	4,262.06	3/4	3,910.53	3/4	3,559.01	3/4	3,207.48	3/4	2,855.95	3/4	2,504.42	3/4	2,152.89	3/4	1,801.37	3/4	1,449.84	3/4	1,098.31	3/4	746.78	3/4	395.25	3/4	45.56
2		2	4,957.79	2	4,606.27	2	4,254.74	2	3,903.21	2	3,551.68	2	3,200.15	2	2,848.63	2	2,497.10	2	2,145.57	2	1,794.04	2	1,442.51	2	1,090.99	2	739.46	2	387.93	2	39.16
1/4		1/4	4,950.47	1/4	4,598.94	1/4	4,247.41	1/4	3,895.89	1/4	3,544.36	1/4	3,192.83	1/4	2,841.30	1/4	2,489.77	1/4	2,138.25	1/4	1,786.72	1/4	1,435.19	1/4	1,083.66	1/4	732.13	1/4	380.61	1/4	32.75
1/2		1/2	4,943.15	1/2	4,591.62	1/2	4,240.09	1/2	3,888.56	1/2	3,537.04	1/2	3,185.51	1/2	2,833.98	1/2	2,482.45	1/2	2,130.92	1/2	1,779.40	1/2	1,427.87	1/2	1,076.34	1/2	724.81	1/2	373.28	1/2	28.18
3/4		3/4	4,935.82	3/4	4,584.30	3/4	4,232.77	3/4	3,881.24	3/4	3,529.71	3/4	3,178.18	3/4	2,826.66	3/4	2,475.13	3/4	2,123.60	3/4	1,772.07	3/4	1,420.54	3/4	1,069.02	3/4	717.49	3/4	365.96	3/4	23.61
3		3	4,928.50	3	4,576.97	3	4,225.44	3	3,873.92	3	3,522.39	3	3,170.86	3	2,819.33	3	2,467.80	3	2,116.28	3	1,764.75	3	1,413.22	3	1,061.69	3	710.16	3	358.64	3	19.04
1/4		1/4	4,921.18	1/4	4,569.65	1/4	4,218.12	1/4	3,866.59	1/4	3,515.06	1/4	3,163.54	1/4	2,812.01	1/4	2,460.48	1/4	2,108.95	1/4	1,757.42	1/4	1,405.90	1/4	1,054.37	1/4	702.84	1/4	351.31	1/4	14.47
1/2		1/2	4,913.85	1/2	4,562.33	1/2	4,210.80	1/2	3,859.27	1/2	3,507.74	1/2	3,156.21	1/2	2,804.69	1/2	2,453.16	1/2	2,101.63	1/2	1,750.10	1/2	1,398.57	1/2	1,047.05	1/2	695.52	1/2	343.99	1/2	
3/4		3/4	4,906.53	3/4	4,555.00	3/4	4,203.47	3/4	3,851.95	3/4	3,500.42	3/4	3,148.89	3/4	2,797.36	3/4	2,445.83	3/4	2,094.31	3/4	1,742.78	3/4	1,391.25	3/4	1,039.72	3/4	688.19	3/4	336.67	3/4	
4		4	4,899.21	4	4,547.68	4	4,196.15	4	3,844.62	4	3,493.09	4	3,141.57	4	2,790.04	4	2,438.51	4	2,086.98	4	1,735.45	4	1,383.93	4	1,032.40	4	680.87	4	329.34	4	
1/4	5,155.28	1/4	4,891.88	1/4	4,540.35	1/4	4,188.83	1/4	3,837.30	1/4	3,485.77	1/4	3,134.24	1/4	2,782.71	1/4	2,431.19	1/4	2,079.66	1/4	1,728.13	1/4	1,376.60	1/4	1,025.07	1/4	673.55	1/4	322.02	1/4	
1/2	5,154.25	1/2	4,884.56	1/2	4,533.03	1/2	4,181.50	1/2	3,829.98	1/2	3,478.45	1/2	3,126.92	1/2	2,775.39	1/2	2,423.86	1/2	2,072.34	1/2	1,720.81	1/2	1,369.28	1/2	1,017.75	1/2	666.22	1/2	314.70	1/2	
3/4	5,153.22	3/4	4,877.24	3/4	4,525.71	3/4	4,174.18	3/4	3,822.65	3/4	3,471.12	3/4	3,119.60	3/4	2,768.07	3/4	2,416.54	3/4	2,065.01	3/4	1,713.48	3/4	1,361.96	3/4	1,010.43	3/4	658.90	3/4	307.37	3/4	
5	5,152.19	5	4,869.91	5	4,518.38	5	4,166.86	5	3,815.33	5	3,463.80	5	3,112.27	5	2,760.74	5	2,409.22	5	2,057.69	5	1,706.16	5	1,354.63	5	1,003.10	5	651.58	5	300.05	5	
1/4	5,151.16	1/4	4,862.59	1/4	4,511.06	1/4	4,159.53	1/4	3,808.00	1/4	3,456.48	1/4	3,104.95	1/4	2,753.42	1/4	2,401.89	1/4	2,050.36	1/4	1,698.84	1/4	1,347.31	1/4	995.78	1/4	644.25	1/4	292.72	1/4	
1/2	5,149.09	1/2	4,855.27	1/2	4,503.74	1/2	4,152.21	1/2	3,800.68	1/2	3,449.15	1/2	3,097.63	1/2	2,746.10	1/2	2,394.57	1/2	2,043.04	1/2	1,691.51	1/2	1,339.99	1/2	988.46	1/2	636.93	1/2	285.40	1/2	
3/4	5,147.01	3/4	4,847.94	3/4	4,496.41	3/4	4,144.89	3/4	3,793.36	3/4	3,441.83	3/4	3,090.30	3/4	2,738.77	3/4	2,387.25	3/4	2,035.72	3/4	1,684.19	3/4	1,332.66	3/4	981.13	3/4	629.61	3/4	278.08	3/4	
6	5,144.93	6	4,840.62	6	4,489.09	6	4,137.56	6	3,786.03	6	3,434.51	6	3,082.98	6	2,731.45	6	2,379.92	6	2,028.39	6	1,676.87	6	1,325.34	6	973.81	6	622.28	6	270.75	6	
1/4	5,142.85	1/4	4,833.29	1/4	4,481.77	1/4	4,130.24	1/4	3,778.71	1/4	3,427.18	1/4	3,075.65	1/4	2,724.13	1/4	2,372.60	1/4	2,021.07	1/4	1,669.54	1/4	1,318.01	1/4	966.49	1/4	614.96	1/4	263.43	1/4	
1/2	5,139.73	1/2	4,825.97	1/2	4,474.44	1/2	4,122.92	1/2	3,771.39	1/2	3,419.86	1/2	3,068.33	1/2	2,716.80	1/2	2,365.28	1/2	2,013.75	1/2	1,662.22	1/2	1,310.69	1/2	959.16	1/2	607.64	1/2	256.11	1/2	
3/4	5,136.60	3/4	4,818.65	3/4	4,467.12	3/4	4,115.59	3/4	3,764.06	3/4	3,412.54	3/4	3,061.01	3/4	2,709.48	3/4	2,357.95	3/4	2,006.42	3/4	1,654.90	3/4	1,303.37	3/4	951.84	3/4	600.31	3/4	248.78	3/4	
7	5,133.47	7	4,811.32	7	4,459.80	7	4,108.27	7	3,756.74	7	3,405.21	7	3,053.68	7	2,702.16	7	2,350.63	7	1,999.10	7	1,647.57	7	1,296.04	7							

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2253

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	5,023.71	0	4,672.18	0	4,320.65	0	3,969.12	0	3,617.59	0	3,266.07	0	2,914.54	0	2,563.01	0	2,211.48	0	1,859.95	0	1,508.43	0	1,156.90	0	805.37	0	453.84	0	102.31
1/4		1/4	5,016.38	1/4	4,664.85	1/4	4,313.33	1/4	3,961.80	1/4	3,610.27	1/4	3,258.74	1/4	2,907.21	1/4	2,555.69	1/4	2,204.16	1/4	1,852.63	1/4	1,501.10	1/4	1,149.57	1/4	798.05	1/4	446.52	1/4	94.99
1/2		1/2	5,009.06	1/2	4,657.53	1/2	4,306.00	1/2	3,954.47	1/2	3,602.95	1/2	3,251.42	1/2	2,899.89	1/2	2,548.36	1/2	2,196.83	1/2	1,845.31	1/2	1,493.78	1/2	1,142.25	1/2	790.72	1/2	439.19	1/2	87.67
3/4		3/4	5,001.74	3/4	4,650.21	3/4	4,298.68	3/4	3,947.15	3/4	3,595.62	3/4	3,244.10	3/4	2,892.57	3/4	2,541.04	3/4	2,189.51	3/4	1,837.98	3/4	1,486.46	3/4	1,134.93	3/4	783.40	3/4	431.87	3/4	80.34
1		1	4,994.41	1	4,642.88	1	4,291.36	1	3,939.83	1	3,588.30	1	3,236.77	1	2,885.24	1	2,533.72	1	2,182.19	1	1,830.66	1	1,479.13	1	1,127.60	1	776.08	1	424.55	1	73.02
1/4		1/4	4,987.09	1/4	4,635.56	1/4	4,284.03	1/4	3,932.50	1/4	3,580.98	1/4	3,229.45	1/4	2,877.92	1/4	2,526.39	1/4	2,174.86	1/4	1,823.34	1/4	1,471.81	1/4	1,120.28	1/4	768.75	1/4	417.22	1/4	65.70
1/2		1/2	4,979.76	1/2	4,628.24	1/2	4,276.71	1/2	3,925.18	1/2	3,573.65	1/2	3,222.12	1/2	2,870.60	1/2	2,519.07	1/2	2,167.54	1/2	1,816.01	1/2	1,464.48	1/2	1,112.96	1/2	761.43	1/2	409.90	1/2	58.37
3/4		3/4	4,972.44	3/4	4,620.91	3/4	4,269.39	3/4	3,917.86	3/4	3,566.33	3/4	3,214.80	3/4	2,863.27	3/4	2,511.75	3/4	2,160.22	3/4	1,808.69	3/4	1,457.16	3/4	1,105.63	3/4	754.11	3/4	402.58	3/4	51.97
2		2	4,965.12	2	4,613.59	2	4,262.06	2	3,910.53	2	3,559.01	2	3,207.48	2	2,855.95	2	2,504.42	2	2,152.89	2	1,801.37	2	1,449.84	2	1,098.31	2	746.78	2	395.25	2	45.56
1/4		1/4	4,957.79	1/4	4,606.27	1/4	4,254.74	1/4	3,903.21	1/4	3,551.68	1/4	3,200.15	1/4	2,848.63	1/4	2,497.10	1/4	2,145.57	1/4	1,794.04	1/4	1,442.51	1/4	1,090.99	1/4	739.46	1/4	387.93	1/4	39.16
1/2		1/2	4,950.47	1/2	4,598.94	1/2	4,247.41	1/2	3,895.89	1/2	3,544.36	1/2	3,192.83	1/2	2,841.30	1/2	2,489.77	1/2	2,138.25	1/2	1,786.72	1/2	1,435.19	1/2	1,083.66	1/2	732.13	1/2	380.61	1/2	32.75
3/4		3/4	4,943.15	3/4	4,591.62	3/4	4,240.09	3/4	3,888.56	3/4	3,537.04	3/4	3,185.51	3/4	2,833.98	3/4	2,482.45	3/4	2,130.92	3/4	1,779.40	3/4	1,427.87	3/4	1,076.34	3/4	724.81	3/4	373.28	3/4	28.18
3		3	4,935.82	3	4,584.30	3	4,232.77	3	3,881.24	3	3,529.71	3	3,178.18	3	2,826.66	3	2,475.13	3	2,123.60	3	1,772.07	3	1,420.54	3	1,069.02	3	717.49	3	365.96	3	23.61
1/4		1/4	4,928.50	1/4	4,576.97	1/4	4,225.44	1/4	3,873.92	1/4	3,522.39	1/4	3,170.86	1/4	2,819.33	1/4	2,467.80	1/4	2,116.28	1/4	1,764.75	1/4	1,413.22	1/4	1,061.69	1/4	710.16	1/4	358.64	1/4	19.04
1/2		1/2	4,921.18	1/2	4,569.65	1/2	4,218.12	1/2	3,866.59	1/2	3,515.06	1/2	3,163.54	1/2	2,812.01	1/2	2,460.48	1/2	2,108.95	1/2	1,757.42	1/2	1,405.90	1/2	1,054.37	1/2	702.84	1/2	351.31	1/2	14.47
3/4		3/4	4,913.85	3/4	4,562.33	3/4	4,210.80	3/4	3,859.27	3/4	3,507.74	3/4	3,156.21	3/4	2,804.69	3/4	2,453.16	3/4	2,101.63	3/4	1,750.10	3/4	1,398.57	3/4	1,047.05	3/4	695.52	3/4	343.99	3/4	
4		4	4,906.53	4	4,555.00	4	4,203.47	4	3,851.95	4	3,500.42	4	3,148.89	4	2,797.36	4	2,445.83	4	2,094.31	4	1,742.78	4	1,391.25	4	1,039.72	4	688.19	4	336.67	4	
1/4		1/4	4,899.21	1/4	4,547.68	1/4	4,196.15	1/4	3,844.62	1/4	3,493.09	1/4	3,141.57	1/4	2,790.04	1/4	2,438.51	1/4	2,086.98	1/4	1,735.45	1/4	1,383.93	1/4	1,032.40	1/4	680.87	1/4	329.34	1/4	
1/2	5,155.28	1/2	4,891.88	1/2	4,540.35	1/2	4,188.83	1/2	3,837.30	1/2	3,485.77	1/2	3,134.24	1/2	2,782.71	1/2	2,431.19	1/2	2,079.66	1/2	1,728.13	1/2	1,376.60	1/2	1,025.07	1/2	673.55	1/2	322.02	1/2	
3/4	5,154.25	3/4	4,884.56	3/4	4,533.03	3/4	4,181.50	3/4	3,829.98	3/4	3,478.45	3/4	3,126.92	3/4	2,775.39	3/4	2,423.86	3/4	2,072.34	3/4	1,720.81	3/4	1,369.28	3/4	1,017.75	3/4	666.22	3/4	314.70	3/4	
5	5,153.22	5	4,877.24	5	4,525.71	5	4,174.18	5	3,822.65	5	3,471.12	5	3,119.60	5	2,768.07	5	2,416.54	5	2,065.01	5	1,713.48	5	1,361.96	5	1,010.43	5	658.90	5	307.37	5	
1/4	5,152.19	1/4	4,869.91	1/4	4,518.38	1/4	4,166.86	1/4	3,815.33	1/4	3,463.80	1/4	3,112.27	1/4	2,760.74	1/4	2,409.22	1/4	2,057.69	1/4	1,706.16	1/4	1,354.63	1/4	1,003.10	1/4	651.58	1/4	300.05	1/4	
1/2	5,151.16	1/2	4,862.59	1/2	4,511.06	1/2	4,159.53	1/2	3,808.00	1/2	3,456.48	1/2	3,104.95	1/2	2,753.42	1/2	2,401.89	1/2	2,050.36	1/2	1,698.84	1/2	1,347.31	1/2	995.78	1/2	644.25	1/2	292.72	1/2	
3/4	5,149.09	3/4	4,855.27	3/4	4,503.74	3/4	4,152.21	3/4	3,800.68	3/4	3,449.15	3/4	3,097.63	3/4	2,746.10	3/4	2,394.57	3/4	2,043.04	3/4	1,691.51	3/4	1,339.99	3/4	988.46	3/4	636.93	3/4	285.40	3/4	
6	5,147.01	6	4,847.94	6	4,496.41	6	4,144.89	6	3,793.36	6	3,441.83	6	3,090.30	6	2,738.77	6	2,387.25	6	2,035.72	6	1,684.19	6	1,332.66	6	981.13	6	629.61	6	278.08	6	
1/4	5,144.93	1/4	4,840.62	1/4	4,489.09	1/4	4,137.56	1/4	3,786.03	1/4	3,434.51	1/4	3,082.98	1/4	2,731.45	1/4	2,379.92	1/4	2,028.39	1/4	1,676.87	1/4	1,325.34	1/4	973.81	1/4	622.28	1/4	270.75	1/4	
1/2	5,142.85	1/2	4,833.29	1/2	4,481.77	1/2	4,130.24	1/2	3,778.71	1/2	3,427.18	1/2	3,075.65	1/2	2,724.13	1/2	2,372.60	1/2	2,021.07	1/2	1,669.54	1/2	1,318.01	1/2	966.49	1/2	614.96	1/2	263.43	1/2	
3/4	5,139.73	3/4	4,825.97	3/4	4,474.44	3/4	4,122.92	3/4	3,771.39	3/4	3,419.86	3/4	3,068.33	3/4	2,716.80	3/4	2,365.28	3/4	2,013.75	3/4	1,662.22	3/4	1,310.69	3/4	959.16	3/4	607.64	3/4	256.11	3/4	
7	5,136.60	7	4,818.65	7	4,467.12	7	4,115.59	7	3,764.06	7	3,412.54	7	3,061.01	7	2,709.48	7	2,357.95	7	2,006.42	7	1,654.90	7	1,303.37	7	951.84	7	600.31	7	248.78	7	
1/4	5,133.47	1/4	4,811.32	1/4	4,459.80	1/4	4,108.27	1/4	3,756.74	1/4	3,405.21	1/4	3,053.68	1/4	2,702.16	1/4	2,350.63	1/4	1,999.10	1/4	1,647.57	1/4	1,296.04	1/4	944.52	1/4	592.99	1/4	241.46	1/4	
1/2	5,130.35	1/2	4,804.00	1/2	4,452.47	1/2	4,100.94	1/2	3,749.42	1/2	3,397.89	1/2	3,046.36	1/2	2,694.83	1/2	2,343.30	1/2	1,991.78	1/2	1,640.25	1/2	1,288.72	1/2	937.19	1/2	585.66	1/2	234.14	1/2	
3/4	5,126.17	3/4	4,796.68	3/4	4,445.15	3/4	4,093.62	3/4	3,742.09	3/4	3,390.57	3/4	3,039.04	3/4	2,687.51	3/4	2,335.98	3/4	1,984.45	3/4	1,632.93	3/4	1,281.40	3/4	929.87	3/4	578.34	3/4	226.81	3/4	
8	5,122.00	8	4,789.35	8	4,437.83	8	4,086.30	8	3,734.77	8	3,383.24	8	3,031.71	8	2,680.19	8	2,328.66	8	1,977.13	8	1,625.60	8	1,274.07	8	922.55	8	571.02	8	219.49	8	
1/4	5,117.82	1/4	4,782.03	1/4	4,430.50	1/4	4,078.97	1/4	3,727.45	1/4	3,375.92	1/4	3,024.39	1/4	2,672.86	1/4	2,321.33	1/4	1,969.81	1/4	1,618.28	1/4	1,266.75	1/4	915.22	1/4	563.69	1/4	212.17	1/4	
1/2	5,113.64	1/2	4,774.71	1/2	4,423.18	1/2	4,071.65	1/2	3,720.12	1/2	3,368.59	1/2	3,017.07	1/2	2,665.54	1/2	2,314.01	1/2	1,962.48	1/2	1,610.95	1/2	1,259.43	1/2	907.90	1/2	556.37	1/2	204.84	1/2	
3/4	5,108.42	3/4	4,767.38	3/4	4,415.86	3/4	4,064.33	3/4	3,712.80	3/4	3,361.27	3/4	3,009.74	3/4	2,658.22	3/4	2,306.69	3/4	1,955.16	3/4	1,603.63	3/4	1,252.10	3/4	900.58	3/4	549.05	3/4	197.52	3/4	
9	5,103.19	9	4,760.06	9	4,408.53	9	4,057.00	9	3,705.48	9	3,353.95	9	3,002.42	9	2,650.89	9	2,299.36	9	1,947.84	9	1,596.31	9	1,244.78	9	893.25	9	541.72	9	190.20	9	
1/4	5,097.97	1/4	4,752.74	1/4	4,401.21	1/4	4,049.68	1/4	3,698.15	1/4	3,346.62	1/4	2,995.10	1/4	2,643.57	1/4	2,292.04														

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2253

	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	5,147.82	0	4,788.94	0	4,430.06	0	4,071.17	0	3,712.29	0	3,353.41	0	2,994.53	0	2,635.65	0	2,276.77	0	1,917.88	0	1,559.00	0	1,200.12	0	841.24	0	482.36	0	123.48
1/4		1/4	5,140.34	1/4	4,781.46	1/4	4,422.58	1/4	4,063.70	1/4	3,704.82	1/4	3,345.93	1/4	2,987.05	1/4	2,628.17	1/4	2,269.29	1/4	1,910.41	1/4	1,551.53	1/4	1,192.64	1/4	833.76	1/4	474.88	1/4	116.00
1/2		1/2	5,132.87	1/2	4,773.98	1/2	4,415.10	1/2	4,056.22	1/2	3,697.34	1/2	3,338.46	1/2	2,979.58	1/2	2,620.69	1/2	2,261.81	1/2	1,902.93	1/2	1,544.05	1/2	1,185.17	1/2	826.29	1/2	467.40	1/2	108.52
3/4		3/4	5,125.39	3/4	4,766.51	3/4	4,407.63	3/4	4,048.74	3/4	3,689.86	3/4	3,330.98	3/4	2,972.10	3/4	2,613.22	3/4	2,254.34	3/4	1,895.45	3/4	1,536.57	3/4	1,177.69	3/4	818.81	3/4	459.93	3/4	101.05
1		1	5,117.91	1	4,759.03	1	4,400.15	1	4,041.27	1	3,682.39	1	3,323.50	1	2,964.62	1	2,605.74	1	2,246.86	1	1,887.98	1	1,529.10	1	1,170.21	1	811.33	1	452.45	1	93.57
1/4		1/4	5,110.44	1/4	4,751.55	1/4	4,392.67	1/4	4,033.79	1/4	3,674.91	1/4	3,316.03	1/4	2,957.15	1/4	2,598.26	1/4	2,239.38	1/4	1,880.50	1/4	1,521.62	1/4	1,162.74	1/4	803.86	1/4	444.97	1/4	86.09
1/2		1/2	5,102.96	1/2	4,744.08	1/2	4,385.20	1/2	4,026.31	1/2	3,667.43	1/2	3,308.55	1/2	2,949.67	1/2	2,590.79	1/2	2,231.91	1/2	1,873.02	1/2	1,514.14	1/2	1,155.26	1/2	796.38	1/2	437.50	1/2	78.62
3/4		3/4	5,095.48	3/4	4,736.60	3/4	4,377.72	3/4	4,018.84	3/4	3,659.96	3/4	3,301.07	3/4	2,942.19	3/4	2,583.31	3/4	2,224.43	3/4	1,865.55	3/4	1,506.67	3/4	1,147.78	3/4	788.90	3/4	430.02	3/4	71.14
2		2	5,088.01	2	4,729.12	2	4,370.24	2	4,011.36	2	3,652.48	2	3,293.60	2	2,934.72	2	2,575.83	2	2,216.95	2	1,858.07	2	1,499.19	2	1,140.31	2	781.43	2	422.54	2	63.66
1/4		1/4	5,080.53	1/4	4,721.65	1/4	4,362.77	1/4	4,003.88	1/4	3,645.00	1/4	3,286.12	1/4	2,927.24	1/4	2,568.36	1/4	2,209.48	1/4	1,850.59	1/4	1,491.71	1/4	1,132.83	1/4	773.95	1/4	415.07	1/4	57.12
1/2		1/2	5,073.05	1/2	4,714.17	1/2	4,355.29	1/2	3,996.41	1/2	3,637.53	1/2	3,278.64	1/2	2,919.76	1/2	2,560.88	1/2	2,202.00	1/2	1,843.12	1/2	1,484.24	1/2	1,125.35	1/2	766.47	1/2	407.59	1/2	50.58
3/4		3/4	5,065.58	3/4	4,706.69	3/4	4,347.81	3/4	3,988.93	3/4	3,630.05	3/4	3,271.17	3/4	2,912.29	3/4	2,553.40	3/4	2,194.52	3/4	1,835.64	3/4	1,476.76	3/4	1,117.88	3/4	759.00	3/4	400.11	3/4	44.04
3		3	5,058.10	3	4,699.22	3	4,340.34	3	3,981.45	3	3,622.57	3	3,263.69	3	2,904.81	3	2,545.93	3	2,187.05	3	1,828.16	3	1,469.28	3	1,110.40	3	751.52	3	392.64	3	37.51
1/4		1/4	5,050.62	1/4	4,691.74	1/4	4,332.86	1/4	3,973.98	1/4	3,615.10	1/4	3,256.21	1/4	2,897.33	1/4	2,538.45	1/4	2,179.57	1/4	1,820.69	1/4	1,461.81	1/4	1,102.92	1/4	744.04	1/4	385.16	1/4	32.84
1/2		1/2	5,043.15	1/2	4,684.26	1/2	4,325.38	1/2	3,966.50	1/2	3,607.62	1/2	3,248.74	1/2	2,889.86	1/2	2,530.97	1/2	2,172.09	1/2	1,813.21	1/2	1,454.33	1/2	1,095.45	1/2	736.57	1/2	377.68	1/2	28.18
3/4		3/4	5,035.67	3/4	4,676.79	3/4	4,317.91	3/4	3,959.02	3/4	3,600.14	3/4	3,241.26	3/4	2,882.38	3/4	2,523.50	3/4	2,164.62	3/4	1,805.73	3/4	1,446.85	3/4	1,087.97	3/4	729.09	3/4	370.21	3/4	23.51
4		4	5,028.19	4	4,669.31	4	4,310.43	4	3,951.55	4	3,592.67	4	3,233.78	4	2,874.90	4	2,516.02	4	2,157.14	4	1,798.26	4	1,439.38	4	1,080.49	4	721.61	4	362.73	4	18.85
1/4		1/4	5,020.72	1/4	4,661.83	1/4	4,302.95	1/4	3,944.07	1/4	3,585.19	1/4	3,226.31	1/4	2,867.43	1/4	2,508.54	1/4	2,149.66	1/4	1,790.78	1/4	1,431.90	1/4	1,073.02	1/4	714.14	1/4	355.25	1/4	
1/2		1/2	5,013.24	1/2	4,654.36	1/2	4,295.48	1/2	3,936.59	1/2	3,577.71	1/2	3,218.83	1/2	2,859.95	1/2	2,501.07	1/2	2,142.19	1/2	1,783.30	1/2	1,424.42	1/2	1,065.54	1/2	706.66	1/2	347.78	1/2	
3/4		3/4	5,005.76	3/4	4,646.88	3/4	4,288.00	3/4	3,929.12	3/4	3,570.24	3/4	3,211.35	3/4	2,852.47	3/4	2,493.59	3/4	2,134.71	3/4	1,775.83	3/4	1,416.95	3/4	1,058.06	3/4	699.18	3/4	340.30	3/4	
5	5,267.19	5	4,998.29	5	4,639.40	5	4,280.52	5	3,921.64	5	3,562.76	5	3,203.88	5	2,845.00	5	2,486.11	5	2,127.23	5	1,768.35	5	1,409.47	5	1,050.59	5	691.71	5	332.82	5	
1/4	5,266.14	1/4	4,990.81	1/4	4,631.93	1/4	4,273.05	1/4	3,914.16	1/4	3,555.28	1/4	3,196.40	1/4	2,837.52	1/4	2,478.64	1/4	2,119.76	1/4	1,760.87	1/4	1,401.99	1/4	1,043.11	1/4	684.23	1/4	325.35	1/4	
1/2	5,265.09	1/2	4,983.33	1/2	4,624.45	1/2	4,265.57	1/2	3,906.69	1/2	3,547.81	1/2	3,188.92	1/2	2,830.04	1/2	2,471.16	1/2	2,112.28	1/2	1,753.40	1/2	1,394.52	1/2	1,035.63	1/2	676.75	1/2	317.87	1/2	
3/4	5,264.04	3/4	4,975.86	3/4	4,616.97	3/4	4,258.09	3/4	3,899.21	3/4	3,540.33	3/4	3,181.45	3/4	2,822.57	3/4	2,463.68	3/4	2,104.80	3/4	1,745.92	3/4	1,387.04	3/4	1,028.16	3/4	669.28	3/4	310.39	3/4	
6	5,262.99	6	4,968.38	6	4,609.50	6	4,250.62	6	3,891.73	6	3,532.85	6	3,173.97	6	2,815.09	6	2,456.21	6	2,097.33	6	1,738.44	6	1,379.56	6	1,020.68	6	661.80	6	302.92	6	
1/4	5,260.87	1/4	4,960.90	1/4	4,602.02	1/4	4,243.14	1/4	3,884.26	1/4	3,525.38	1/4	3,166.49	1/4	2,807.61	1/4	2,448.73	1/4	2,089.85	1/4	1,730.97	1/4	1,372.09	1/4	1,013.20	1/4	654.32	1/4	295.44	1/4	
1/2	5,258.75	1/2	4,953.42	1/2	4,594.54	1/2	4,235.66	1/2	3,876.78	1/2	3,517.90	1/2	3,159.02	1/2	2,800.14	1/2	2,441.25	1/2	2,082.37	1/2	1,723.49	1/2	1,364.61	1/2	1,005.73	1/2	646.85	1/2	287.96	1/2	
3/4	5,256.63	3/4	4,945.95	3/4	4,587.07	3/4	4,228.18	3/4	3,869.30	3/4	3,510.42	3/4	3,151.54	3/4	2,792.66	3/4	2,433.78	3/4	2,074.90	3/4	1,716.01	3/4	1,357.13	3/4	998.25	3/4	639.37	3/4	280.49	3/4	
7	5,254.51	7	4,938.47	7	4,579.59	7	4,220.71	7	3,861.83	7	3,502.95	7	3,144.06	7	2,785.18	7	2,426.30	7	2,067.42	7	1,708.54	7	1,349.66								

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2253

[illegible]

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 17'-3 3/4" STARBOARD

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES
OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 09/23/05 BY: LJ/RM/JZ
DATE COMPUTED: 10/04/05 BY: WHF
DATE ISSUED: 10/05/05

INTERTEK - CALEB BRETT

[Signature]

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2253

	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	4,713.87	0	4,455.10	0	4,196.34	0	3,937.57	0	3,678.80	0	3,371.88	0	3,012.62	0	2,653.37	0	2,294.11	0	1,934.86	0	1,575.60	0	1,216.34	0	857.09	0	497.83	0	138.58	
1/4		1/4	4,708.48	1/4	4,449.71	1/4	4,190.94	1/4	3,932.18	1/4	3,673.41	1/4	3,364.40	1/4	3,005.14	1/4	2,645.88	1/4	2,286.63	1/4	1,927.37	1/4	1,568.12	1/4	1,208.86	1/4	849.60	1/4	490.35	1/4	131.09	
1/2		1/2	4,703.09	1/2	4,444.32	1/2	4,185.55	1/2	3,926.79	1/2	3,668.02	1/2	3,356.91	1/2	2,997.66	1/2	2,638.40	1/2	2,279.14	1/2	1,919.89	1/2	1,560.63	1/2	1,201.38	1/2	842.12	1/2	482.86	1/2	123.61	
3/4		3/4	4,697.70	3/4	4,438.93	3/4	4,180.16	3/4	3,921.39	3/4	3,662.63	3/4	3,349.43	3/4	2,990.17	3/4	2,630.92	3/4	2,271.66	3/4	1,912.40	3/4	1,553.15	3/4	1,193.89	3/4	834.64	3/4	475.38	3/4	116.12	
1		1	4,692.31	1	4,433.54	1	4,174.77	1	3,916.00	1	3,657.24	1	3,341.94	1	2,982.69	1	2,623.43	1	2,264.17	1	1,904.92	1	1,545.66	1	1,186.41	1	827.15	1	467.89	1	108.64	
1/4		1/4	4,686.92	1/4	4,428.15	1/4	4,169.38	1/4	3,910.61	1/4	3,651.84	1/4	3,334.46	1/4	2,975.20	1/4	2,615.95	1/4	2,256.69	1/4	1,897.43	1/4	1,538.18	1/4	1,178.92	1/4	819.67	1/4	460.41	1/4	101.15	
1/2		1/2	4,681.53	1/2	4,422.76	1/2	4,163.99	1/2	3,905.22	1/2	3,646.45	1/2	3,326.97	1/2	2,967.72	1/2	2,608.46	1/2	2,249.21	1/2	1,889.95	1/2	1,530.69	1/2	1,171.44	1/2	812.18	1/2	452.93	1/2	93.67	
3/4		3/4	4,676.13	3/4	4,417.37	3/4	4,158.60	3/4	3,899.83	3/4	3,641.06	3/4	3,319.49	3/4	2,960.23	3/4	2,600.98	3/4	2,241.72	3/4	1,882.47	3/4	1,523.21	3/4	1,163.95	3/4	804.70	3/4	445.44	3/4	86.19	
2		2	4,670.74	2	4,411.98	2	4,153.21	2	3,894.44	2	3,635.67	2	3,312.00	2	2,952.75	2	2,593.49	2	2,234.24	2	1,874.98	2	1,515.72	2	1,156.47	2	797.21	2	437.96	2	78.70	
1/4		1/4	4,665.35	1/4	4,406.58	1/4	4,147.82	1/4	3,889.05	1/4	3,630.28	1/4	3,304.52	1/4	2,945.26	1/4	2,586.01	1/4	2,226.75	1/4	1,867.50	1/4	1,508.24	1/4	1,148.98	1/4	789.73	1/4	430.47	1/4	71.22	
1/2		1/2	4,659.96	1/2	4,401.19	1/2	4,142.43	1/2	3,883.66	1/2	3,624.89	1/2	3,297.04	1/2	2,937.78	1/2	2,578.52	1/2	2,219.27	1/2	1,860.01	1/2	1,500.76	1/2	1,141.50	1/2	782.24	1/2	422.99	1/2	63.73	
3/4		3/4	4,654.57	3/4	4,395.80	3/4	4,137.03	3/4	3,878.27	3/4	3,619.50	3/4	3,289.55	3/4	2,930.30	3/4	2,571.04	3/4	2,211.78	3/4	1,852.53	3/4	1,493.27	3/4	1,134.02	3/4	774.76	3/4	415.50	3/4	57.19	
3		3	4,649.18	3	4,390.41	3	4,131.64	3	3,872.88	3	3,614.11	3	3,282.07	3	2,922.81	3	2,563.55	3	2,204.30	3	1,845.04	3	1,485.79	3	1,126.53	3	767.27	3	408.02	3	50.64	
1/4		1/4	4,643.79	1/4	4,385.02	1/4	4,126.25	1/4	3,867.48	1/4	3,608.72	1/4	3,274.58	1/4	2,915.33	1/4	2,556.07	1/4	2,196.81	1/4	1,837.56	1/4	1,478.30	1/4	1,119.05	1/4	759.79	1/4	400.53	1/4	44.09	
1/2		1/2	4,638.40	1/2	4,379.63	1/2	4,120.86	1/2	3,862.09	1/2	3,603.33	1/2	3,267.10	1/2	2,907.84	1/2	2,548.59	1/2	2,189.33	1/2	1,830.07	1/2	1,470.82	1/2	1,111.56	1/2	752.31	1/2	393.05	1/2	37.55	
3/4		3/4	4,633.01	3/4	4,374.24	3/4	4,115.47	3/4	3,856.70	3/4	3,597.93	3/4	3,259.61	3/4	2,900.36	3/4	2,541.10	3/4	2,181.85	3/4	1,822.59	3/4	1,463.33	3/4	1,104.08	3/4	744.82	3/4	385.57	3/4	32.88	
4		4	4,627.62	4	4,368.85	4	4,110.08	4	3,851.31	4	3,592.54	4	3,252.13	4	2,892.87	4	2,533.62	4	2,174.36	4	1,815.10	4	1,455.85	4	1,096.59	4	737.34	4	378.08	4	28.21	
1/4		1/4	4,622.22	1/4	4,363.46	1/4	4,104.69	1/4	3,845.92	1/4	3,587.15	1/4	3,244.64	1/4	2,885.39	1/4	2,526.13	1/4	2,166.88	1/4	1,807.62	1/4	1,448.36	1/4	1,089.11	1/4	729.85	1/4	370.60	1/4	23.54	
1/2		1/2	4,616.83	1/2	4,358.07	1/2	4,099.30	1/2	3,840.53	1/2	3,581.76	1/2	3,237.16	1/2	2,877.90	1/2	2,518.65	1/2	2,159.39	1/2	1,800.14	1/2	1,440.88	1/2	1,081.62	1/2	722.37	1/2	363.11	1/2	18.87	
3/4		3/4	4,611.44	3/4	4,352.67	3/4	4,093.91	3/4	3,835.14	3/4	3,576.37	3/4	3,229.68	3/4	2,870.42	3/4	2,511.16	3/4	2,151.91	3/4	1,792.65	3/4	1,433.40	3/4	1,074.14	3/4	714.88	3/4	355.63	3/4		
5		5	4,606.05	5	4,347.28	5	4,088.52	5	3,829.75	5	3,570.98	5	3,222.19	5	2,862.93	5	2,503.68	5	2,144.42	5	1,785.17	5	1,425.91	5	1,066.65	5	707.40	5	348.14	5		
1/4		1/4	4,600.66	1/4	4,341.89	1/4	4,083.12	1/4	3,824.36	1/4	3,565.59	1/4	3,214.71	1/4	2,855.45	1/4	2,496.19	1/4	2,136.94	1/4	1,777.68	1/4	1,418.43	1/4	1,059.17	1/4	699.91	1/4	340.66	1/4		
1/2	4,798.37	1/2	4,595.27	1/2	4,336.50	1/2	4,077.73	1/2	3,818.97	1/2	3,560.20	1/2	3,207.22	1/2	2,847.97	1/2	2,488.71	1/2	2,129.45	1/2	1,770.20	1/2	1,410.94	1/2	1,051.69	1/2	692.43	1/2	333.17	1/2		
3/4	4,797.62	3/4	4,589.88	3/4	4,331.11	3/4	4,072.34	3/4	3,813.57	3/4	3,554.81	3/4	3,199.74	3/4	2,840.48	3/4	2,481.23	3/4	2,121.97	3/4	1,762.71	3/4	1,403.46	3/4	1,044.20	3/4	684.95	3/4	325.69	3/4		
6	4,796.86	6	4,584.49	6	4,325.72	6	4,066.95	6	3,808.18	6	3,549.42	6	3,192.25	6	2,833.00	6	2,473.74	6	2,114.48	6	1,755.23	6	1,395.97	6	1,036.72	6	677.46	6	318.20	6		
1/4	4,796.11	1/4	4,579.10	1/4	4,320.33	1/4	4,061.56	1/4	3,802.79	1/4	3,544.02	1/4	3,184.77	1/4	2,825.51	1/4	2,466.26	1/4	2,107.00	1/4	1,747.74	1/4	1,388.49	1/4	1,029.23	1/4	669.98	1/4	310.72	1/4		
1/2	4,795.36	1/2	4,573.71	1/2	4,314.94	1/2	4,056.17	1/2	3,797.40	1/2	3,536.54	1/2	3,177.28	1/2	2,818.03	1/2	2,458.77	1/2	2,099.52	1/2	1,740.26	1/2	1,381.00	1/2	1,021.75	1/2	662.49	1/2	303.24	1/2		
3/4	4,793.84	3/4	4,568.31	3/4	4,309.55	3/4	4,050.78	3/4	3,792.01	3/4	3,529.06	3/4	3,169.80	3/4	2,810.54	3/4	2,451.29	3/4	2,092.03	3/4	1,732.78	3/4	1,373.52	3/4	1,014.26	3/4	655.01	3/4	295.75	3/4		
7	4,792.31	7	4,562.92	7	4,304.16	7	4,045.39	7	3,786.62	7	3,521.57	7	3,162.31	7	2,803.06	7	2,443.80	7	2,084.55	7	1,725.29	7	1,366.03	77								

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2253

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	4,697.70	0	4,438.93	0	4,180.16	0	3,921.39	0	3,662.63	0	3,349.43	0	2,990.17	0	2,630.92	0	2,271.66	0	1,912.40	0	1,553.15	0	1,193.89	0	834.64	0	475.38	0	116.12
1/4		1/4	4,692.31	1/4	4,433.54	1/4	4,174.77	1/4	3,916.00	1/4	3,657.24	1/4	3,341.94	1/4	2,982.69	1/4	2,623.43	1/4	2,264.17	1/4	1,904.92	1/4	1,545.66	1/4	1,186.41	1/4	827.15	1/4	467.89	1/4	108.64
1/2		1/2	4,686.92	1/2	4,428.15	1/2	4,169.38	1/2	3,910.61	1/2	3,651.84	1/2	3,334.46	1/2	2,975.20	1/2	2,615.95	1/2	2,256.69	1/2	1,897.43	1/2	1,538.18	1/2	1,178.92	1/2	819.67	1/2	460.41	1/2	101.15
3/4		3/4	4,681.53	3/4	4,422.76	3/4	4,163.99	3/4	3,905.22	3/4	3,646.45	3/4	3,326.97	3/4	2,967.72	3/4	2,608.46	3/4	2,249.21	3/4	1,889.95	3/4	1,530.69	3/4	1,171.44	3/4	812.18	3/4	452.93	3/4	93.67
1		1	4,676.13	1	4,417.37	1	4,158.60	1	3,899.83	1	3,641.06	1	3,319.49	1	2,960.23	1	2,600.98	1	2,241.72	1	1,882.47	1	1,523.21	1	1,163.95	1	804.70	1	445.44	1	86.19
1/4		1/4	4,670.74	1/4	4,411.98	1/4	4,153.21	1/4	3,894.44	1/4	3,635.67	1/4	3,312.00	1/4	2,952.75	1/4	2,593.49	1/4	2,234.24	1/4	1,874.98	1/4	1,515.72	1/4	1,156.47	1/4	797.21	1/4	437.96	1/4	78.70
1/2		1/2	4,665.35	1/2	4,406.58	1/2	4,147.82	1/2	3,889.05	1/2	3,630.28	1/2	3,304.52	1/2	2,945.26	1/2	2,586.01	1/2	2,226.75	1/2	1,867.50	1/2	1,508.24	1/2	1,148.98	1/2	789.73	1/2	430.47	1/2	71.22
3/4		3/4	4,659.96	3/4	4,401.19	3/4	4,142.43	3/4	3,883.66	3/4	3,624.89	3/4	3,297.04	3/4	2,937.78	3/4	2,578.52	3/4	2,219.27	3/4	1,860.01	3/4	1,500.76	3/4	1,141.50	3/4	782.24	3/4	422.99	3/4	63.73
2		2	4,654.57	2	4,395.80	2	4,137.03	2	3,878.27	2	3,619.50	2	3,289.55	2	2,930.30	2	2,571.04	2	2,211.78	2	1,852.53	2	1,493.27	2	1,134.02	2	774.76	2	415.50	2	57.19
1/4		1/4	4,649.18	1/4	4,390.41	1/4	4,131.64	1/4	3,872.88	1/4	3,614.11	1/4	3,282.07	1/4	2,922.81	1/4	2,563.55	1/4	2,204.30	1/4	1,845.04	1/4	1,485.79	1/4	1,126.53	1/4	767.27	1/4	408.02	1/4	50.64
1/2		1/2	4,643.79	1/2	4,385.02	1/2	4,126.25	1/2	3,867.48	1/2	3,608.72	1/2	3,274.58	1/2	2,915.33	1/2	2,556.07	1/2	2,196.81	1/2	1,837.56	1/2	1,478.30	1/2	1,119.05	1/2	759.79	1/2	400.53	1/2	44.09
3/4		3/4	4,638.40	3/4	4,379.63	3/4	4,120.86	3/4	3,862.09	3/4	3,603.33	3/4	3,267.10	3/4	2,907.84	3/4	2,548.59	3/4	2,189.33	3/4	1,830.07	3/4	1,470.82	3/4	1,111.56	3/4	752.31	3/4	393.05	3/4	37.55
3		3	4,633.01	3	4,374.24	3	4,115.47	3	3,856.70	3	3,597.93	3	3,259.61	3	2,900.36	3	2,541.10	3	2,181.85	3	1,822.59	3	1,463.33	3	1,104.08	3	744.82	3	385.57	3	32.88
1/4		1/4	4,627.62	1/4	4,368.85	1/4	4,110.08	1/4	3,851.31	1/4	3,592.54	1/4	3,252.13	1/4	2,892.87	1/4	2,533.62	1/4	2,174.36	1/4	1,815.10	1/4	1,455.85	1/4	1,096.59	1/4	737.34	1/4	378.08	1/4	28.21
1/2		1/2	4,622.22	1/2	4,363.46	1/2	4,104.69	1/2	3,845.92	1/2	3,587.15	1/2	3,244.64	1/2	2,885.39	1/2	2,526.13	1/2	2,166.88	1/2	1,807.62	1/2	1,448.36	1/2	1,089.11	1/2	729.85	1/2	370.60	1/2	23.54
3/4		3/4	4,616.83	3/4	4,358.07	3/4	4,099.30	3/4	3,840.53	3/4	3,581.76	3/4	3,237.16	3/4	2,877.90	3/4	2,518.65	3/4	2,159.39	3/4	1,800.14	3/4	1,440.88	3/4	1,081.62	3/4	722.37	3/4	363.11	3/4	18.87
4		4	4,611.44	4	4,352.67	4	4,093.91	4	3,835.14	4	3,576.37	4	3,229.68	4	2,870.42	4	2,511.16	4	2,151.91	4	1,792.65	4	1,433.40	4	1,074.14	4	714.88	4	355.63	4	
1/4		1/4	4,606.05	1/4	4,347.28	1/4	4,088.52	1/4	3,829.75	1/4	3,570.98	1/4	3,222.19	1/4	2,862.93	1/4	2,503.68	1/4	2,144.42	1/4	1,785.17	1/4	1,425.91	1/4	1,066.65	1/4	707.40	1/4	348.14	1/4	
1/2		1/2	4,600.66	1/2	4,341.89	1/2	4,083.12	1/2	3,824.36	1/2	3,565.59	1/2	3,214.71	1/2	2,855.45	1/2	2,496.19	1/2	2,136.94	1/2	1,777.68	1/2	1,418.43	1/2	1,059.17	1/2	699.91	1/2	340.66	1/2	
3/4	4,798.37	3/4	4,595.27	3/4	4,336.50	3/4	4,077.73	3/4	3,818.97	3/4	3,560.20	3/4	3,207.22	3/4	2,847.97	3/4	2,488.71	3/4	2,129.45	3/4	1,770.20	3/4	1,410.94	3/4	1,051.69	3/4	692.43	3/4	333.17	3/4	
5	4,797.62	5	4,589.88	5	4,331.11	5	4,072.34	5	3,813.57	5	3,554.81	5	3,199.74	5	2,840.48	5	2,481.23	5	2,121.97	5	1,762.71	5	1,403.46	5	1,044.20	5	684.95	5	325.69	5	
1/4	4,796.86	1/4	4,584.49	1/4	4,325.72	1/4	4,066.95	1/4	3,808.18	1/4	3,549.42	1/4	3,192.25	1/4	2,833.00	1/4	2,473.74	1/4	2,114.48	1/4	1,755.23	1/4	1,395.97	1/4	1,036.72	1/4	677.46	1/4	318.20	1/4	
1/2	4,796.11	1/2	4,579.10	1/2	4,320.33	1/2	4,061.56	1/2	3,802.79	1/2	3,544.02	1/2	3,184.77	1/2	2,825.51	1/2	2,466.26	1/2	2,107.00	1/2	1,747.74	1/2	1,388.49	1/2	1,029.23	1/2	669.98	1/2	310.72	1/2	
3/4	4,795.36	3/4	4,573.71	3/4	4,314.94	3/4	4,056.17	3/4	3,797.40	3/4	3,536.54	3/4	3,177.28	3/4	2,818.03	3/4	2,458.77	3/4	2,099.52	3/4	1,740.26	3/4	1,381.00	3/4	1,021.75	3/4	662.49	3/4	303.24	3/4	
6	4,793.84	6	4,568.31	6	4,309.55	6	4,050.78	6	3,792.01	6	3,529.06	6	3,169.80	6	2,810.54	6	2,451.29	6	2,092.03	6	1,732.78	6	1,373.52	6	1,014.26	6	655.01	6	295.75	6	
1/4	4,792.31	1/4	4,562.92	1/4	4,304.16	1/4	4,045.39	1/4	3,786.62	1/4	3,521.57	1/4	3,162.31	1/4	2,803.06	1/4	2,443.80	1/4	2,084.55	1/4	1,725.29	1/4	1,366.03	1/4	1,006.78	1/4	647.52	1/4	288.27	1/4	
1/2	4,790.78	1/2	4,557.53	1/2	4,298.76	1/2	4,040.00	1/2	3,781.23	1/2	3,514.09	1/2	3,154.83	1/2	2,795.57	1/2	2,436.32	1/2	2,077.06	1/2	1,717.81	1/2	1,358.55	1/2	999.29	1/2	640.04	1/2	280.78	1/2	
3/4	4,789.26	3/4	4,552.14	3/4	4,293.37	3/4	4,034.61	3/4	3,775.84	3/4	3,506.60	3/4	3,147.35	3/4	2,788.09	3/4	2,428.83	3/4	2,069.58	3/4	1,710.32	3/4	1,351.07	3/4	991.81	3/4	632.55	3/4	273.30	3/4	
7	4,786.96	7	4,546.75	7	4,287.98	7	4,029.21	7	3,770.45	7	3,499.12	7	3,139.86	7	2,780.61	7	2,421.35	7	2,062.09	7	1,702.84	7	1,343.58	7	984.33	7	625.07	7	265.81	7	
1/4	4,784.66	1/4	4,541.36	1/4	4,282.59	1/4	4,023.82	1/4	3,765.06	1/4	3,491.63	1/4	3,132.38	1/4	2,773.12	1/4	2,413.86	1/4	2,054.61	1/4	1,695.35	1/4	1,336.10	1/4	976.84	1/4	617.58	1/4	258.33	1/4	
1/2	4,782.36	1/2	4,535.97	1/2	4,277.20	1/2	4,018.43	1/2	3,759.66	1/2	3,484.15	1/2	3,124.89	1/2	2,765.64	1/2	2,406.38	1/2	2,047.12	1/2	1,687.87	1/2	1,328.61	1/2	969.36	1/2	610.10	1/2	250.84	1/2	
3/4	4,780.07	3/4	4,530.58	3/4	4,271.81	3/4	4,013.04	3/4	3,754.27	3/4	3,476.66	3/4	3,117.41	3/4	2,758.15	3/4	2,398.90	3/4	2,039.64	3/4	1,680.38	3/4	1,321.13	3/4	961.87	3/4	602.62	3/4	243.36	3/4	
8	4,777.00	8	4,525.19	8	4,266.42	8	4,007.65	8	3,748.88	8	3,469.18	8	3,109.92	8	2,750.67	8	2,391.41	8	2,032.16	8	1,672.90	8	1,313.64	8	954.39	8	595.13	8	235.88	8	
1/4	4,773.92	1/4	4,519.80	1/4	4,261.03	1/4	4,002.26	1/4	3,743.49	1/4	3,461.69	1/4	3,102.44	1/4	2,743.18	1/4	2,383.93	1/4	2,024.67	1/4	1,665.41	1/4	1,306.16	1/4	946.90	1/4	587.65	1/4	228.39	1/4	
1/2	4,770.85	1/2	4,514.40	1/2	4,255.64	1/2	3,996.87	1/2	3,738.10	1/2	3,454.21	1/2	3,094.95	1/2	2,735.70	1/2	2,376.44	1/2	2,017.19	1/2	1,657.93	1/2	1,298.67	1/2	939.42	1/2	580.16	1/2	220.91	1/2	
3/4	4,767.78	3/4	4,509.01	3/4	4,250.25	3/4	3,991.48	3/4	3,732.71	3/4	3,446.73	3/4	3,087.47	3/4	2,728.21	3/4	2,368.96	3/4	2,009.70	3/4	1,650.45	3/4	1,291.19	3/4	931.93	3/4	572.68	3/4	213.42	3/4	
9	4,762.39	9	4,503.62	9	4,244.85	9	3,986.09	9	3,727.32	9	3,439.24	9	3,079.99	9	2,720.73	9	2,361.47	9	2,002.22	9	1,642.96	9	1,283.71	9	924.45	9	565.19	9	205.94	9	
1/4	4,757.00	1/4	4,498.23	1/4	4,239.46	1/4	3,980.70	1/4	3,721.93	1/4	3,431.76	1/4	3,072.50	1/4	2,713.24	1/4	2,353.99	1/4	1,994.73	1/4	1,635.48	1/4	1,276.								

GAUGE HEIGHT - PORT: #REF!
GAUGE HEIGHT - STBD: #REF!

CAPACITIES GIVEN IN WHOLE GALLONS

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0	0	1,008	0	2,017	0	3,025	0	4,034	0		0		0		0		0	
1/4	21	1/4	1,029	1/4	2,038	1/4	3,046	1/4	4,055	1/4		1/4		1/4		1/4		1/4	
1/2	42	1/2	1,050	1/2	2,059	1/2	3,067	1/2	4,076	1/2		1/2		1/2		1/2		1/2	
3/4	63	3/4	1,071	3/4	2,080	3/4	3,088	3/4	4,097	3/4		3/4		3/4		3/4		3/4	
1	84	1	1,092	1	2,101	1	3,109	1	4,118	1		1		1		1		1	
1/4	105	1/4	1,113	1/4	2,122	1/4	3,130	1/4	4,139	1/4		1/4		1/4		1/4		1/4	
1/2	126	1/2	1,134	1/2	2,143	1/2	3,151	1/2	4,160	1/2		1/2		1/2		1/2		1/2	
3/4	147	3/4	1,156	3/4	2,164	3/4	3,172	3/4	4,181	3/4		3/4		3/4		3/4		3/4	
2	168	2	1,177	2	2,185	2	3,193	2	4,202	2		2		2		2		2	
1/4	189	1/4	1,198	1/4	2,206	1/4	3,214	1/4	4,223	1/4		1/4		1/4		1/4		1/4	
1/2	210	1/2	1,219	1/2	2,227	1/2	3,235	1/2	4,244	1/2		1/2		1/2		1/2		1/2	
3/4	231	3/4	1,240	3/4	2,248	3/4	3,256	3/4	4,265	3/4		3/4		3/4		3/4		3/4	
3	252	3	1,261	3	2,269	3	3,277	3	4,286	3		3		3		3		3	
1/4	273	1/4	1,282	1/4	2,290	1/4	3,298	1/4	4,307	1/4		1/4		1/4		1/4		1/4	
1/2	294	1/2	1,303	1/2	2,311	1/2	3,319	1/2	4,328	1/2		1/2		1/2		1/2		1/2	
3/4	315	3/4	1,324	3/4	2,332	3/4	3,340	3/4	4,349	3/4		3/4		3/4		3/4		3/4	
4	336	4	1,345	4	2,353	4	3,361	4	4,370	4		4		4		4		4	
1/4	357	1/4	1,366	1/4	2,374	1/4	3,382	1/4	4,391	1/4		1/4		1/4		1/4		1/4	
1/2	378	1/2	1,387	1/2	2,395	1/2	3,403	1/2	4,412	1/2		1/2		1/2		1/2		1/2	
3/4	399	3/4	1,408	3/4	2,416	3/4	3,424	3/4	4,433	3/4		3/4		3/4		3/4		3/4	
5	420	5	1,429	5	2,437	5	3,446	5	4,454	5		5		5		5		5	
1/4	441	1/4	1,450	1/4	2,458	1/4	3,467	1/4	4,475	1/4		1/4		1/4		1/4		1/4	
1/2	462	1/2	1,471	1/2	2,479	1/2	3,488	1/2	4,496	1/2		1/2		1/2		1/2		1/2	
3/4	483	3/4	1,492	3/4	2,500	3/4	3,509	3/4	4,517	3/4		3/4		3/4		3/4		3/4	
6	504	6	1,513	6	2,521	6	3,530	6	4,538	6		6		6		6		6	
1/4	525	1/4	1,534	1/4	2,542	1/4	3,551	1/4	4,559	1/4		1/4		1/4		1/4		1/4	
1/2	546	1/2	1,555	1/2	2,563	1/2	3,572	1/2	4,580	1/2		1/2		1/2		1/2		1/2	
3/4	567	3/4	1,576	3/4	2,584	3/4	3,593	3/4	4,601	3/4		3/4		3/4		3/4		3/4	
7	588	7	1,597	7	2,605	7	3,614	7	4,622	7		7		7		7		7	
1/4	609	1/4	1,618	1/4	2,626	1/4	3,635	1/4	4,643	1/4		1/4		1/4		1/4		1/4	
1/2	630	1/2	1,639	1/2	2,647	1/2	3,656	1/2	4,664	1/2		1/2		1/2		1/2		1/2	
3/4	651	3/4	1,660	3/4	2,668	3/4	3,677	3/4	4,685	3/4		3/4		3/4		3/4		3/4	
8	672	8	1,681	8	2,689	8	3,698	8	4,706	8		8		8		8		8	
1/4	693	1/4	1,702	1/4	2,710	1/4	3,719	1/4	4,727	1/4		1/4		1/4		1/4		1/4	
1/2	714	1/2	1,723	1/2	2,731	1/2	3,740	1/2	4,748	1/2		1/2		1/2		1/2		1/2	
3/4	735	3/4	1,744	3/4	2,752	3/4	3,761	3/4	4,769	3/4		3/4		3/4		3/4		3/4	
9	756	9	1,765	9	2,773	9	3,782	9	4,790	9		9		9		9		9	
1/4	777	1/4	1,786	1/4	2,794	1/4	3,803	1/4	4,811	1/4		1/4		1/4		1/4		1/4	
1/2	798	1/2	1,807	1/2	2,815	1/2	3,824	1/2	4,832	1/2		1/2		1/2		1/2		1/2	
3/4	819	3/4	1,828	3/4	2,836	3/4	3,845	3/4	4,853	3/4		3/4		3/4		3/4		3/4	
10	840	10	1,849	10	2,857	10	3,866	10	4,874	10		10		10		10		10	
1/4	861	1/4	1,870	1/4	2,878	1/4	3,887	1/4	4,895	1/4		1/4		1/4		1/4		1/4	
1/2	882	1/2	1,891	1/2	2,899	1/2	3,908	1/2	4,916	1/2		1/2		1/2		1/2		1/2	
3/4	903	3/4	1,912	3/4	2,920	3/4	3,929	3/4	4,937	3/4		3/4		3/4		3/4		3/4	
11	924	11	1,933	11	2,941	11	3,950	11	4,958	11		11		11		11		11	
1/4	945	1/4	1,954	1/4	2,962	1/4	3,971	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	966	1/2	1,975	1/2	2,983	1/2	3,992	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	987	3/4	1,996	3/4	3,004	3/4	4,013	3/4		3/4		3/4		3/4		3/4		3/4	

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES
OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY

INTERTEK - CALEB BRETT

DATE STRAPPED: 09/23/05 BY: LJ/RM/JZ
DATE COMPUTED: 10/04/05 BY: WHF
DATE ISSUED: 10/05/05

