

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 05-2519

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	9.89	0	263.80	0	569.28	0	880.77	0	1,192.25	0	1,503.74	0	1,815.23	0	2,126.71	0	2,438.20	0	2,749.69	0	3,061.17	0	3,372.66	0	3,684.14	0	3,995.63	0	4,307.12
1/4	13.08	1/4	269.83	1/4	575.77	1/4	887.26	1/4	1,198.74	1/4	1,510.23	1/4	1,821.72	1/4	2,133.20	1/4	2,444.69	1/4	2,756.17	1/4	3,067.66	1/4	3,379.15	1/4	3,690.63	1/4	4,002.12	1/4	4,313.61
1/2	16.27	1/2	275.86	1/2	582.26	1/2	893.75	1/2	1,205.23	1/2	1,516.72	1/2	1,828.20	1/2	2,139.69	1/2	2,451.18	1/2	2,762.66	1/2	3,074.15	1/2	3,385.64	1/2	3,697.12	1/2	4,008.61	1/2	4,320.10
3/4	19.45	3/4	281.89	3/4	588.75	3/4	900.23	3/4	1,211.72	3/4	1,523.21	3/4	1,834.69	3/4	2,146.18	3/4	2,457.67	3/4	2,769.15	3/4	3,080.64	3/4	3,392.13	3/4	3,703.61	3/4	4,015.10	3/4	4,326.59
1	22.64	1	287.92	1	595.24	1	906.72	1	1,218.21	1	1,529.70	1	1,841.18	1	2,152.67	1	2,464.16	1	2,775.64	1	3,087.13	1	3,398.62	1	3,710.10	1	4,021.59	1	4,333.07
1/4	27.20	1/4	294.03	1/4	601.73	1/4	913.21	1/4	1,224.70	1/4	1,536.19	1/4	1,847.67	1/4	2,159.16	1/4	2,470.65	1/4	2,782.13	1/4	3,093.62	1/4	3,405.10	1/4	3,716.59	1/4	4,028.08	1/4	4,339.56
1/2	31.77	1/2	300.15	1/2	608.22	1/2	919.70	1/2	1,231.19	1/2	1,542.68	1/2	1,854.16	1/2	2,165.65	1/2	2,477.13	1/2	2,788.62	1/2	3,100.11	1/2	3,411.59	1/2	3,723.08	1/2	4,034.57	1/2	4,346.05
3/4	36.34	3/4	306.26	3/4	614.71	3/4	926.19	3/4	1,237.68	3/4	1,549.16	3/4	1,860.65	3/4	2,172.14	3/4	2,483.62	3/4	2,795.11	3/4	3,106.60	3/4	3,418.08	3/4	3,729.57	3/4	4,041.06	3/4	4,352.54
2	40.91	2	312.38	2	621.20	2	932.68	2	1,244.17	2	1,555.65	2	1,867.14	2	2,178.63	2	2,490.11	2	2,801.60	2	3,113.09	2	3,424.57	2	3,736.06	2	4,047.55	2	4,359.03
1/4	46.10	1/4	318.57	1/4	627.68	1/4	939.17	1/4	1,250.66	1/4	1,562.14	1/4	1,873.63	1/4	2,185.12	1/4	2,496.60	1/4	2,808.09	1/4	3,119.58	1/4	3,431.06	1/4	3,742.55	1/4	4,054.03	1/4	4,365.52
1/2	51.30	1/2	324.77	1/2	634.17	1/2	945.66	1/2	1,257.15	1/2	1,568.63	1/2	1,880.12	1/2	2,191.61	1/2	2,503.09	1/2	2,814.58	1/2	3,126.06	1/2	3,437.55	1/2	3,749.04	1/2	4,060.52	1/2	4,372.01
3/4	56.50	3/4	330.97	3/4	640.66	3/4	952.15	3/4	1,263.64	3/4	1,575.12	3/4	1,886.61	3/4	2,198.09	3/4	2,509.58	3/4	2,821.07	3/4	3,132.55	3/4	3,444.04	3/4	3,755.53	3/4	4,067.01	3/4	4,378.50
3	61.69	3	337.17	3	647.15	3	958.64	3	1,270.13	3	1,581.61	3	1,893.10	3	2,204.58	3	2,516.07	3	2,827.56	3	3,139.04	3	3,450.53	3	3,762.02	3	4,073.50	3	4,384.99
1/4	66.97	1/4	343.45	1/4	653.64	1/4	965.13	1/4	1,276.61	1/4	1,588.10	1/4	1,899.59	1/4	2,211.07	1/4	2,522.56	1/4	2,834.05	1/4	3,145.53	1/4	3,457.02	1/4	3,768.51	1/4	4,079.99	1/4	4,391.48
1/2	72.26	1/2	349.73	1/2	660.13	1/2	971.62	1/2	1,283.10	1/2	1,594.59	1/2	1,906.08	1/2	2,217.56	1/2	2,529.05	1/2	2,840.54	1/2	3,152.02	1/2	3,463.51	1/2	3,774.99	1/2	4,086.48	1/2	4,397.97
3/4	77.54	3/4	356.01	3/4	666.62	3/4	978.11	3/4	1,289.59	3/4	1,601.08	3/4	1,912.57	3/4	2,224.05	3/4	2,535.54	3/4	2,847.03	3/4	3,158.51	3/4	3,470.00	3/4	3,781.48	3/4	4,092.97	3/4	4,404.46
4	82.82	4	362.29	4	673.11	4	984.60	4	1,296.08	4	1,607.57	4	1,919.06	4	2,230.54	4	2,542.03	4	2,853.51	4	3,165.00	4	3,476.49	4	3,787.97	4	4,099.46	4	4,410.95
1/4	88.18	1/4	368.65	1/4	679.60	1/4	991.09	1/4	1,302.57	1/4	1,614.06	1/4	1,925.54	1/4	2,237.03	1/4	2,548.52	1/4	2,860.00	1/4	3,171.49	1/4	3,482.98	1/4	3,794.46	1/4	4,105.95	1/4	4,417.44
1/2	93.54	1/2	375.02	1/2	686.09	1/2	997.57	1/2	1,309.06	1/2	1,620.55	1/2	1,932.03	1/2	2,243.52	1/2	2,555.01	1/2	2,866.49	1/2	3,177.98	1/2	3,489.47	1/2	3,800.95	1/2	4,112.44	1/2	4,423.92
3/4	98.91	3/4	381.38	3/4	692.58	3/4	1,004.06	3/4	1,315.55	3/4	1,627.04	3/4	1,938.52	3/4	2,250.01	3/4	2,561.50	3/4	2,872.98	3/4	3,184.47	3/4	3,495.96	3/4	3,807.44	3/4	4,118.93	3/4	4,430.41
5	104.27	5	387.75	5	699.07	5	1,010.55	5	1,322.04	5	1,633.53	5	1,945.01	5	2,256.50	5	2,567.99	5	2,879.47	5	3,190.96	5	3,502.44	5	3,813.93	5	4,125.42	5	4,436.90
1/4	109.72	1/4	394.19	1/4	705.56	1/4	1,017.04	1/4	1,328.53	1/4	1,640.02	1/4	1,951.50	1/4	2,262.99	1/4	2,574.47	1/4	2,885.96	1/4	3,197.45	1/4	3,508.93	1/4	3,820.42	1/4	4,131.91	1/4	4,443.39
1/2	115.17	1/2	400.64	1/2	712.05	1/2	1,023.53	1/2	1,335.02	1/2	1,646.50	1/2	1,957.99	1/2	2,269.48	1/2	2,580.96	1/2	2,892.45	1/2	3,203.94	1/2	3,515.42	1/2	3,826.91	1/2	4,138.40	1/2	4,449.88
3/4	120.61	3/4	407.09	3/4	718.53	3/4	1,030.02	3/4	1,341.51	3/4	1,652.99	3/4	1,964.48	3/4	2,275.97	3/4	2,587.45	3/4	2,898.94	3/4	3,210.43	3/4	3,521.91	3/4	3,833.40	3/4	4,144.89	3/4	4,456.37
6	126.06	6	413.54	6	725.02	6	1,036.51	6	1,348.00	6	1,659.48	6	1,970.97	6	2,282.46	6	2,593.94	6	2,905.43	6	3,216.92	6	3,528.40	6	3,839.89	6	4,151.37	6	4,462.86
1/4	131.59	1/4	420.03	1/4	731.51	1/4	1,043.00	1/4	1,354.49	1/4	1,665.97	1/4	1,977.46	1/4	2,288.95	1/4	2,600.43	1/4	2,911.92	1/4	3,223.40	1/4	3,534.89	1/4	3,846.38	1/4	4,157.86	1/4	4,468.27
1/2	137.12	1/2	426.52	1/2	738.00	1/2	1,049.49	1/2	1,360.98	1/2	1,672.46	1/2	1,983.95	1/2	2,295.43	1/2	2,606.92	1/2	2,918.41	1/2	3,229.89	1/2	3,541.38	1/2	3,852.87	1/2	4,164.35	1/2	4,473.68
3/4	142.65	3/4	433.01	3/4	744.49	3/4	1,055.98	3/4	1,367.46	3/4	1,678.95	3/4	1,990.44	3/4	2,301.92	3/4	2,613.41	3/4	2,924.90	3/4	3,236.38	3/4	3,547.87	3/4	3,859.36	3/4	4,170.84	3/4	4,479.08
7	148.18	7	439.49	7	750.98	7	1,062.47	7	1,373.95	7	1,685.44	7	1,996.93	7	2,308.41	7	2,619.90	7	2,931.39	7	3,242.87	7	3,554.36	7	3,865.85	7	4,177.33	7	4,484.49
1/4	153.80	1/4	445.98	1/4	757.47	1/4	1,068.96	1/4	1,380.44	1/4	1,691.93	1/4	2,003.42	1/4	2,314.90	1/4	2,626.39	1/4	2,937.88	1/4	3,249.36	1/4	3,560.85	1/4	3,872.33	1/4	4,183.82	1/4	4,488.82
1/2	159.41	1/2	452.47	1/2	763.96	1/2	1,075.45	1/2	1,386.93	1/2	1,698.42	1/2	2,009.91	1/2	2,321.39	1/2	2,632.88	1/2	2,944.36	1/2	3,255.85	1/2	3,567.34	1/2	3,878.82	1/2	4,190.31	1/2	4,493.14
3/4	165.03	3/4	458.96	3/4	770.45	3/4	1,081.94	3/4	1,393.42	3/4	1,704.91	3/4	2,016.39	3/4	2,327.88	3/4	2,639.37	3/4	2,950.85	3/4	3,262.34	3/4	3,573.83	3/4	3,885.31	3/4	4,196.80	3/4	4,497.47
8	170.64	8	465.45	8	776.94	8	1,088.42	8	1,399.91	8	1,711.40	8	2,022.88	8	2,334.37	8	2,645.86	8	2,957.34	8	3,268.83	8	3,580.32	8	3,891.80	8	4,203.29	8	4,501.80
1/4	176.34	1/4	471.94	1/4	783.43	1/4	1,094.91	1/4	1,406.40	1/4	1,717.89	1/4	2,029.37	1/4	2,340.86	1/4	2,652.35	1/4	2,963.83	1/4	3,275.32	1/4	3,586.81	1/4	3,898.29	1/4	4,209.78	1/4	4,505.04
1/2	182.03	1/2	478.43	1/2	789.92	1/2	1,101.40	1/2	1,412.89	1/2	1,724.38	1/2	2,035.86	1/2	2,347.35	1/2	2,658.84	1/2	2,970.32	1/2	3,281.81	1/2	3,593.29	1/2	3,904.78	1/2	4,216.27	1/2	4,508.29
3/4	187.73	3/4	484.92	3/4	796.41	3/4	1,107.89	3/4	1,419.38	3/4	1,730.87	3/4	2,042.35	3/4	2,353.84	3/4	2,665.32	3/4	2,976.81	3/4	3,288.30	3/4	3,599.78	3/4	3,911.27	3/4	4,222.76	3/4	4,511.53
9	193.43	9	491.41	9	802.90	9	1,114.38	9	1,425.87	9	1,737.35	9	2,048.84	9	2,360.33	9	2,671.81	9	2,983.30	9	3,294.79	9	3,606.27	9	3,917.76	9	4,229.25	9	4,514.77
1/4	199.21	1/4	497.90	1/4	809.38	1/4	1,120.87	1/4	1,432.36	1/4	1,743.84	1/4	2,055.33	1/4	2,366.82	1/4	2,678.30	1/4	2,989.79	1/4	3,301.28	1/4	3,612.76	1/4	3,924.25	1/4	4,235.74	1/4	4,516.94
1/2	204.99	1/2	504.39	1/2	815.87	1/2	1,127.36	1/2	1,438.85	1/2	1,750.33	1/2	2,061.82	1/2	2,373.31	1/2	2,684.79	1/2	2,996.28	1/2	3,307.77	1/2	3,						

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 05-2519

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	18.86	0	362.93	0	722.02	0	1,081.10	0	1,440.18	0	1,799.27	0	2,158.35	0	2517.43	0	2876.52	0	3235.60	0	3,594.68	0	3,953.77	0	4,312.85	0	4,671.93	0	5,031.02
1/4	23.52	1/4	370.42	1/4	729.50	1/4	1,088.58	1/4	1,447.67	1/4	1,806.75	1/4	2,165.83	1/4	2524.91	1/4	2884.00	1/4	3243.08	1/4	3,602.16	1/4	3,961.25	1/4	4,320.33	1/4	4,679.41	1/4	5,038.50
1/2	28.19	1/2	377.90	1/2	736.98	1/2	1,096.06	1/2	1,455.15	1/2	1,814.23	1/2	2,173.31	1/2	2532.40	1/2	2891.48	1/2	3250.56	1/2	3,609.65	1/2	3,968.73	1/2	4,327.81	1/2	4,686.89	1/2	5,045.98
3/4	32.86	3/4	385.38	3/4	744.46	3/4	1,103.54	3/4	1,462.63	3/4	1,821.71	3/4	2,180.79	3/4	2539.88	3/4	2898.96	3/4	3258.04	3/4	3,617.13	3/4	3,976.21	3/4	4,335.29	3/4	4,694.38	3/4	5,053.46
1	37.53	1	392.86	1	751.94	1	1,111.02	1	1,470.11	1	1,829.19	1	2,188.27	1	2547.36	1	2906.44	1	3265.52	1	3,624.61	1	3,983.69	1	4,342.77	1	4,701.86	1	5,060.94
1/4	44.07	1/4	400.34	1/4	759.42	1/4	1,118.51	1/4	1,477.59	1/4	1,836.67	1/4	2,195.76	1/4	2554.84	1/4	2913.92	1/4	3273.00	1/4	3,632.09	1/4	3,991.17	1/4	4,350.25	1/4	4,709.34	1/4	5,068.42
1/2	50.61	1/2	407.82	1/2	766.90	1/2	1,125.99	1/2	1,485.07	1/2	1,844.15	1/2	2,203.24	1/2	2562.32	1/2	2921.40	1/2	3280.49	1/2	3,639.57	1/2	3,998.65	1/2	4,357.74	1/2	4,716.82	1/2	5,075.90
3/4	57.16	3/4	415.30	3/4	774.38	3/4	1,133.47	3/4	1,492.55	3/4	1,851.63	3/4	2,210.72	3/4	2569.80	3/4	2928.88	3/4	3287.97	3/4	3,647.05	3/4	4,006.13	3/4	4,365.22	3/4	4,724.30	3/4	5,083.38
2	63.70	2	422.78	2	781.87	2	1,140.95	2	1,500.03	2	1,859.11	2	2,218.20	2	2577.28	2	2936.36	2	3295.45	2	3,654.53	2	4,013.61	2	4,372.70	2	4,731.78	2	5,090.86
1/4	71.18	1/4	430.26	1/4	789.35	1/4	1,148.43	1/4	1,507.51	1/4	1,866.60	1/4	2,225.68	1/4	2584.76	1/4	2943.85	1/4	3302.93	1/4	3,662.01	1/4	4,021.09	1/4	4,380.18	1/4	4,739.26	1/4	5,098.34
1/2	78.66	1/2	437.74	1/2	796.83	1/2	1,155.91	1/2	1,514.99	1/2	1,874.08	1/2	2,233.16	1/2	2592.24	1/2	2951.33	1/2	3310.41	1/2	3,669.49	1/2	4,028.58	1/2	4,387.66	1/2	4,746.74	1/2	5,105.83
3/4	86.14	3/4	445.22	3/4	804.31	3/4	1,163.39	3/4	1,522.47	3/4	1,881.56	3/4	2,240.64	3/4	2599.72	3/4	2958.81	3/4	3317.89	3/4	3,676.97	3/4	4,036.06	3/4	4,395.14	3/4	4,754.22	3/4	5,113.31
3	93.62	3	452.71	3	811.79	3	1,170.87	3	1,529.96	3	1,889.04	3	2,248.12	3	2607.20	3	2966.29	3	3325.37	3	3,684.45	3	4,043.54	3	4,402.62	3	4,761.70	3	5,120.79
1/4	101.10	1/4	460.19	1/4	819.27	1/4	1,178.35	1/4	1,537.44	1/4	1,896.52	1/4	2,255.60	1/4	2614.69	1/4	2973.77	1/4	3332.85	1/4	3,691.94	1/4	4,051.02	1/4	4,410.10	1/4	4,769.18	1/4	5,128.27
1/2	108.58	1/2	467.67	1/2	826.75	1/2	1,185.83	1/2	1,544.92	1/2	1,904.00	1/2	2,263.08	1/2	2622.17	1/2	2981.25	1/2	3340.33	1/2	3,699.42	1/2	4,058.50	1/2	4,417.58	1/2	4,776.67	1/2	5,135.75
3/4	116.07	3/4	475.15	3/4	834.23	3/4	1,193.31	3/4	1,552.40	3/4	1,911.48	3/4	2,270.56	3/4	2629.65	3/4	2988.73	3/4	3347.81	3/4	3,706.90	3/4	4,065.98	3/4	4,425.06	3/4	4,784.15	3/4	5,143.23
4	123.55	4	482.63	4	841.71	4	1,200.80	4	1,559.88	4	1,918.96	4	2,278.05	4	2637.13	4	2996.21	4	3355.29	4	3,714.38	4	4,073.46	4	4,432.54	4	4,791.63	4	5,150.71
1/4	131.03	1/4	490.11	1/4	849.19	1/4	1,208.28	1/4	1,567.36	1/4	1,926.44	1/4	2,285.53	1/4	2644.61	1/4	3003.69	1/4	3362.78	1/4	3,721.86	1/4	4,080.94	1/4	4,440.03	1/4	4,799.11	1/4	5,158.19
1/2	138.51	1/2	497.59	1/2	856.67	1/2	1,215.76	1/2	1,574.84	1/2	1,933.92	1/2	2,293.01	1/2	2652.09	1/2	3011.17	1/2	3370.26	1/2	3,729.34	1/2	4,088.42	1/2	4,447.51	1/2	4,806.59	1/2	5,165.67
3/4	145.99	3/4	505.07	3/4	864.16	3/4	1,223.24	3/4	1,582.32	3/4	1,941.40	3/4	2,300.49	3/4	2659.57	3/4	3018.65	3/4	3377.74	3/4	3,736.82	3/4	4,095.90	3/4	4,454.99	3/4	4,814.07	3/4	5,173.15
5	153.47	5	512.55	5	871.64	5	1,230.72	5	1,589.80	5	1,948.89	5	2,307.97	5	2667.05	5	3026.14	5	3385.22	5	3,744.30	5	4,103.38	5	4,462.47	5	4,821.55	5	5,180.63
1/4	160.95	1/4	520.03	1/4	879.12	1/4	1,238.20	1/4	1,597.28	1/4	1,956.37	1/4	2,315.45	1/4	2674.53	1/4	3033.62	1/4	3392.70	1/4	3,751.78	1/4	4,110.87	1/4	4,469.95	1/4	4,829.03	1/4	5,187.04
1/2	168.43	1/2	527.51	1/2	886.60	1/2	1,245.68	1/2	1,604.76	1/2	1,963.85	1/2	2,322.93	1/2	2682.01	1/2	3041.10	1/2	3400.18	1/2	3,759.26	1/2	4,118.35	1/2	4,477.43	1/2	4,836.51	1/2	5,193.45
3/4	175.91	3/4	535.00	3/4	894.08	3/4	1,253.16	3/4	1,612.25	3/4	1,971.33	3/4	2,330.41	3/4	2689.49	3/4	3048.58	3/4	3407.66	3/4	3,766.74	3/4	4,125.83	3/4	4,484.91	3/4	4,843.99	3/4	5,199.86
6	183.39	6	542.48	6	901.56	6	1,260.64	6	1,619.73	6	1,978.81	6	2,337.89	6	2696.98	6	3056.06	6	3415.14	6	3,774.23	6	4,133.31	6	4,492.39	6	4,851.47	6	5,206.27
1/4	190.87	1/4	549.96	1/4	909.04	1/4	1,268.12	1/4	1,627.21	1/4	1,986.29	1/4	2,345.37	1/4	2704.46	1/4	3063.54	1/4	3422.62	1/4	3,781.71	1/4	4,140.79	1/4	4,499.87	1/4	4,858.96	1/4	5,211.61
1/2	198.35	1/2	557.44	1/2	916.52	1/2	1,275.60	1/2	1,634.69	1/2	1,993.77	1/2	2,352.85	1/2	2711.94	1/2	3071.02	1/2	3430.10	1/2	3,789.19	1/2	4,148.27	1/2	4,507.35	1/2	4,866.44	1/2	5,216.95
3/4	205.84	3/4	564.92	3/4	924.00	3/4	1,283.09	3/4	1,642.17	3/4	2,001.25	3/4	2,360.34	3/4	2719.42	3/4	3078.50	3/4	3437.58	3/4	3,796.67	3/4	4,155.75	3/4	4,514.83	3/4	4,873.92	3/4	5,222.28
7	213.32	7	572.40	7	931.48	7	1,290.57	7	1,649.65	7	2,008.73	7	2,367.82	7	2726.90	7	3085.98	7	3445.07	7	3,804.15	7	4,163.23	7	4,522.32	7	4,881.40	7	5,227.62
1/4	220.80	1/4	579.88	1/4	938.96	1/4	1,298.05	1/4	1,657.13	1/4	2,016.21	1/4	2,375.30	1/4	2734.38	1/4	3093.46	1/4	3452.55	1/4	3,811.63	1/4	4,170.71	1/4	4,529.80	1/4	4,888.88	1/4	5,231.89
1/2	228.28	1/2	587.36	1/2	946.44	1/2	1,305.53	1/2	1,664.61	1/2	2,023.69	1/2	2,382.78	1/2	2741.86	1/2	3100.94	1/2	3460.03	1/2	3,819.11	1/2	4,178.19	1/2	4,537.28	1/2	4,896.36	1/2	5,236.15
3/4	235.76	3/4	594.84	3/4	953.93	3/4	1,313.01	3/4	1,672.09	3/4	2,031.18	3/4	2,390.26	3/4	2749.34	3/4	3108.43	3/4	3467.51	3/4	3,826.59	3/4	4,185.67	3/4	4,544.76	3/4	4,903.84	3/4	5,240.42
8	243.24	8	602.32	8	961.41	8	1,320.49	8	1,679.57	8	2,038.66	8	2,397.74	8	2756.82	8	3115.91	8	3474.99	8	3,834.07	8	4,193.16	8	4,552.24	8	4,911.32	8	5,244.68
1/4	250.72	1/4	609.80	1/4	968.89	1/4	1,327.97	1/4	1,687.05	1/4	2,046.14	1/4	2,405.22	1/4	2764.30	1/4	3123.39	1/4	3482.47	1/4	3,841.55	1/4	4,200.64	1/4	4,559.72	1/4	4,918.80	1/4	5,247.88
1/2	258.20	1/2	617.29	1/2	976.37	1/2	1,335.45	1/2	1,694.53	1/2	2,053.62	1/2	2,412.70	1/2	2771.78	1/2	3130.87	1/2	3489.95	1/2	3,849.03	1/2	4,208.12	1/2	4,567.20	1/2	4,926.28	1/2	5,251.07
3/4	265.68	3/4	624.77	3/4	983.85	3/4	1,342.93	3/4	1,702.02	3/4	2,061.10	3/4	2,420.18	3/4	2779.27	3/4	3138.35	3/4	3497.43	3/4	3,856.52	3/4	4,215.60	3/4	4,574.68	3/4	4,933.76	3/4	5,254.26
9	273.16	9	632.25	9	991.33	9	1,350.41	9	1,709.50	9	2,068.58	9	2,427.66	9	2786.75	9	3145.83	9	3504.91	9	3,864.00	9							

**BARGE "FMT - 3190"
FLORIDA MARINE**

**3 PORT OR STBD
INNAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 05-2519

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	18.88	0	363.38	0	722.90	0	1,082.42	0	1,441.94	0	1,801.46	0	2,160.98	0	2,520.50	0	2,880.02	0	3,239.54	0	3,584.94	0	3,847.65	0	4,110.37	0	4,373.08	0	4,635.79
1/4	23.55	1/4	370.87	1/4	730.39	1/4	1,089.91	1/4	1,449.43	1/4	1,808.95	1/4	2,168.47	1/4	2,527.99	1/4	2,887.51	1/4	3,247.03	1/4	3,590.41	1/4	3,853.13	1/4	4,115.84	1/4	4,378.55	1/4	4,641.27
1/2	28.23	1/2	378.36	1/2	737.88	1/2	1,097.40	1/2	1,456.92	1/2	1,816.44	1/2	2,175.96	1/2	2,535.48	1/2	2,895.00	1/2	3,254.52	1/2	3,595.89	1/2	3,858.60	1/2	4,121.31	1/2	4,384.03	1/2	4,646.74
3/4	32.90	3/4	385.85	3/4	745.37	3/4	1,104.89	3/4	1,464.41	3/4	1,823.93	3/4	2,183.45	3/4	2,542.97	3/4	2,902.49	3/4	3,262.01	3/4	3,601.36	3/4	3,864.07	3/4	4,126.79	3/4	4,389.50	3/4	4,652.21
1	37.57	1	393.34	1	752.86	1	1,112.38	1	1,471.90	1	1,831.42	1	2,190.94	1	2,550.46	1	2,909.98	1	3,269.50	1	3,606.83	1	3,869.55	1	4,132.26	1	4,394.97	1	4,657.69
1/4	44.12	1/4	400.83	1/4	760.35	1/4	1,119.87	1/4	1,479.39	1/4	1,838.91	1/4	2,198.43	1/4	2,557.95	1/4	2,917.47	1/4	3,276.99	1/4	3,612.31	1/4	3,875.02	1/4	4,137.73	1/4	4,400.45	1/4	4,663.16
1/2	50.68	1/2	408.32	1/2	767.84	1/2	1,127.36	1/2	1,486.88	1/2	1,846.40	1/2	2,205.92	1/2	2,565.44	1/2	2,924.96	1/2	3,284.48	1/2	3,617.78	1/2	3,880.49	1/2	4,143.21	1/2	4,405.92	1/2	4,668.63
3/4	57.23	3/4	415.81	3/4	775.33	3/4	1,134.85	3/4	1,494.37	3/4	1,853.89	3/4	2,213.41	3/4	2,572.93	3/4	2,932.45	3/4	3,291.97	3/4	3,623.25	3/4	3,885.97	3/4	4,148.68	3/4	4,411.39	3/4	4,674.11
2	63.78	2	423.30	2	782.82	2	1,142.34	2	1,501.86	2	1,861.38	2	2,220.90	2	2,580.42	2	2,939.94	2	3,299.46	2	3,628.73	2	3,891.44	2	4,154.15	2	4,416.87	2	4,679.58
1/4	71.27	1/4	430.79	1/4	790.31	1/4	1,149.83	1/4	1,509.35	1/4	1,868.87	1/4	2,228.39	1/4	2,587.91	1/4	2,947.43	1/4	3,306.95	1/4	3,634.20	1/4	3,896.91	1/4	4,159.63	1/4	4,422.34	1/4	4,685.05
1/2	78.76	1/2	438.28	1/2	797.80	1/2	1,157.32	1/2	1,516.84	1/2	1,876.36	1/2	2,235.88	1/2	2,595.40	1/2	2,954.92	1/2	3,314.44	1/2	3,639.67	1/2	3,902.39	1/2	4,165.10	1/2	4,427.81	1/2	4,690.53
3/4	86.25	3/4	445.77	3/4	805.29	3/4	1,164.81	3/4	1,524.33	3/4	1,883.85	3/4	2,243.37	3/4	2,602.89	3/4	2,962.41	3/4	3,321.93	3/4	3,645.15	3/4	3,907.86	3/4	4,170.57	3/4	4,433.29	3/4	4,696.00
3	93.74	3	453.26	3	812.78	3	1,172.30	3	1,531.82	3	1,891.34	3	2,250.86	3	2,610.38	3	2,969.90	3	3,329.42	3	3,650.62	3	3,913.33	3	4,176.05	3	4,438.76	3	4,701.47
1/4	101.23	1/4	460.75	1/4	820.27	1/4	1,179.79	1/4	1,539.31	1/4	1,898.83	1/4	2,258.35	1/4	2,617.87	1/4	2,977.39	1/4	3,336.91	1/4	3,656.09	1/4	3,918.81	1/4	4,181.52	1/4	4,444.23	1/4	4,706.95
1/2	108.72	1/2	468.24	1/2	827.76	1/2	1,187.28	1/2	1,546.80	1/2	1,906.32	1/2	2,265.84	1/2	2,625.36	1/2	2,984.88	1/2	3,344.40	1/2	3,661.56	1/2	3,924.28	1/2	4,186.99	1/2	4,449.71	1/2	4,712.42
3/4	116.21	3/4	475.73	3/4	835.25	3/4	1,194.77	3/4	1,554.29	3/4	1,913.81	3/4	2,273.33	3/4	2,632.85	3/4	2,992.37	3/4	3,351.89	3/4	3,667.04	3/4	3,929.75	3/4	4,192.47	3/4	4,455.18	3/4	4,717.89
4	123.70	4	483.22	4	842.74	4	1,202.26	4	1,561.78	4	1,921.30	4	2,280.82	4	2,640.34	4	2,999.86	4	3,359.38	4	3,672.51	4	3,935.22	4	4,197.94	4	4,460.65	4	4,723.37
1/4	131.19	1/4	490.71	1/4	850.23	1/4	1,209.75	1/4	1,569.27	1/4	1,928.79	1/4	2,288.31	1/4	2,647.83	1/4	3,007.35	1/4	3,366.87	1/4	3,677.98	1/4	3,940.70	1/4	4,203.41	1/4	4,466.13	1/4	4,728.84
1/2	138.68	1/2	498.20	1/2	857.72	1/2	1,217.24	1/2	1,576.76	1/2	1,936.28	1/2	2,295.80	1/2	2,655.32	1/2	3,014.84	1/2	3,374.36	1/2	3,683.46	1/2	3,946.17	1/2	4,208.88	1/2	4,471.60	1/2	4,734.31
3/4	146.17	3/4	505.69	3/4	865.21	3/4	1,224.73	3/4	1,584.25	3/4	1,943.77	3/4	2,303.29	3/4	2,662.81	3/4	3,022.33	3/4	3,381.85	3/4	3,688.93	3/4	3,951.64	3/4	4,214.36	3/4	4,477.07	3/4	4,739.79
5	153.66	5	513.18	5	872.70	5	1,232.22	5	1,591.74	5	1,951.26	5	2,310.78	5	2,670.30	5	3,029.82	5	3,389.34	5	3,694.40	5	3,957.12	5	4,219.83	5	4,482.54	5	4,745.25
1/4	161.15	1/4	520.67	1/4	880.19	1/4	1,239.71	1/4	1,599.23	1/4	1,958.75	1/4	2,318.27	1/4	2,677.79	1/4	3,037.31	1/4	3,396.83	1/4	3,699.88	1/4	3,962.59	1/4	4,225.30	1/4	4,488.02	1/4	4,750.73
1/2	168.64	1/2	528.16	1/2	887.68	1/2	1,247.20	1/2	1,606.72	1/2	1,966.24	1/2	2,325.76	1/2	2,685.28	1/2	3,044.80	1/2	3,404.32	1/2	3,705.35	1/2	3,968.06	1/2	4,230.78	1/2	4,493.49	1/2	4,756.20
3/4	176.13	3/4	535.65	3/4	895.17	3/4	1,254.69	3/4	1,614.21	3/4	1,973.73	3/4	2,333.25	3/4	2,692.77	3/4	3,052.29	3/4	3,411.81	3/4	3,710.82	3/4	3,973.54	3/4	4,236.25	3/4	4,498.96	3/4	4,761.68
6	183.62	6	543.14	6	902.66	6	1,262.18	6	1,621.70	6	1,981.22	6	2,340.74	6	2,700.26	6	3,059.78	6	3,419.30	6	3,716.30	6	3,979.01	6	4,241.72	6	4,504.44	6	4,767.15
1/4	191.11	1/4	550.63	1/4	910.15	1/4	1,269.67	1/4	1,629.19	1/4	1,988.71	1/4	2,348.23	1/4	2,707.75	1/4	3,067.27	1/4	3,426.79	1/4	3,721.77	1/4	3,984.48	1/4	4,247.20	1/4	4,509.91	1/4	4,772.62
1/2	198.60	1/2	558.12	1/2	917.64	1/2	1,277.16	1/2	1,636.68	1/2	1,996.20	1/2	2,355.72	1/2	2,715.24	1/2	3,074.76	1/2	3,434.28	1/2	3,727.24	1/2	3,989.96	1/2	4,252.67	1/2	4,515.38	1/2	4,778.10
3/4	206.09	3/4	565.61	3/4	925.13	3/4	1,284.65	3/4	1,644.17	3/4	2,003.69	3/4	2,363.21	3/4	2,722.73	3/4	3,082.25	3/4	3,441.77	3/4	3,732.72	3/4	3,995.43	3/4	4,258.14	3/4	4,520.86	3/4	4,783.57
7	213.58	7	573.10	7	932.62	7	1,292.14	7	1,651.66	7	2,011.87	7	2,370.70	7	2,730.22	7	3,089.74	7	3,449.26	7	3,738.19	7	4,000.90	7	4,263.62	7	4,526.33	7	4,789.04
1/4	221.07	1/4	580.59	1/4	940.11	1/4	1,299.63	1/4	1,659.15	1/4	2,018.67	1/4	2,378.19	1/4	2,737.71	1/4	3,097.23	1/4	3,456.75	1/4	3,743.66	1/4	4,006.38	1/4	4,269.09	1/4	4,531.80	1/4	4,794.52
1/2	228.56	1/2	588.08	1/2	947.60	1/2	1,307.12	1/2	1,666.64	1/2	2,026.16	1/2	2,385.68	1/2	2,745.20	1/2	3,104.72	1/2	3,464.24	1/2	3,749.14	1/2	4,011.85	1/2	4,274.56	1/2	4,537.28	1/2	4,799.99
3/4	236.05	3/4	595.57	3/4	955.09	3/4	1,314.61	3/4	1,674.13	3/4	2,033.65	3/4	2,393.17	3/4	2,752.69	3/4	3,112.21	3/4	3,471.73	3/4	3,754.61	3/4	4,017.32	3/4	4,280.04	3/4	4,542.75	3/4	4,805.46
8	243.54	8	603.06	8	962.58	8	1,322.10	8	1,681.62	8	2,041.14	8	2,400.66	8	2,760.18	8	3,119.70	8	3,479.22	8	3,760.08	8	4,022.80	8	4,285.51	8	4,548.22	8	4,810.94
1/4	251.03	1/4	610.55	1/4	970.07	1/4	1,329.59	1/4	1,689.11	1/4	2,048.63	1/4	2,408.15	1/4	2,767.67	1/4	3,127.19	1/4	3,486.71	1/4	3,765.56	1/4	4,028.27	1/4	4,290.98	1/4	4,553.70	1/4	4,814.06
1/2	258.52	1/2	618.04	1/2	977.56	1/2	1,337.08	1/2	1,696.60	1/2	2,056.12	1/2	2,415.64	1/2	2,775.16	1/2	3,134.68	1/2	3,494.20	1/2	3,771.03	1/2	4,033.74	1/2	4,296.46	1/2	4,559.17	1/2	4,817.17
3/4	266.01	3/4	625.53	3/4	985.05	3/4	1,344.57	3/4	1,704.09	3/4	2,063.61	3/4	2,423.13	3/4	2,782.65	3/4	3,142.17	3/4	3,501.69	3/4	3,776.50	3/4	4,039.22	3/4	4,301.93	3/4	4,564.64	3/4	4,820.29
9	273.50	9	633.02	9	992.54	9	1,352.06	9	1,711.58	9	2,071.10	9	2,430.62	9	2,790.14	9	3,149.66	9	3,509.18	9	3,781.98	9	4,044.69	9	4,307.40	9	4,570.12	9	4,823.41
1/4	280.99	1/4	640.51	1/4	1,000.03	1/4	1,359.55	1/4	1,719.07	1/4	2,078.59	1/4	2,438.11	1/4	2,797.63	1/4	3,157.15	1/4	3,516.67	1/4	3,787.45	1/4	4,050.16	1/4	4,312.88	1/4	4,575.59	1/4	4,825.74
1/2	288.48	1/2	648.00	1/2	1,007.52	1/2	1,367.04	1/2	1,726.56	1/2	2,086.08	1/2	2,445.60	1/2	2,805.12	1/2	3,164.64	1											

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 05-2519

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	4,501.80	0	4,203.29	0	3,891.80	0	3,580.32	0	3,268.83	0	2,957.34	0	2,645.86	0	2,334.37	0	2,022.88	0	1,711.40	0	1,399.91	0	1,088.42	0	776.94	0	465.45	0	170.64
1/4		1/4	4,497.47	1/4	4,196.80	1/4	3,885.31	1/4	3,573.83	1/4	3,262.34	1/4	2,950.85	1/4	2,639.37	1/4	2,327.88	1/4	2,016.39	1/4	1,704.91	1/4	1,393.42	1/4	1,081.94	1/4	770.45	1/4	458.96	1/4	165.03
1/2		1/2	4,493.14	1/2	4,190.31	1/2	3,878.82	1/2	3,566.34	1/2	3,255.85	1/2	2,944.36	1/2	2,632.88	1/2	2,321.39	1/2	2,009.91	1/2	1,698.42	1/2	1,386.93	1/2	1,075.45	1/2	763.96	1/2	452.47	1/2	159.41
3/4		3/4	4,488.82	3/4	4,183.82	3/4	3,872.33	3/4	3,560.85	3/4	3,249.36	3/4	2,937.88	3/4	2,626.39	3/4	2,314.90	3/4	2,003.42	3/4	1,691.93	3/4	1,380.44	3/4	1,068.96	3/4	757.47	3/4	445.98	3/4	153.80
1		1	4,484.49	1	4,177.33	1	3,865.85	1	3,554.36	1	3,242.87	1	2,931.39	1	2,619.90	1	2,308.41	1	1,996.93	1	1,685.44	1	1,373.95	1	1,062.47	1	750.98	1	439.49	1	148.18
1/4		1/4	4,479.08	1/4	4,170.84	1/4	3,859.36	1/4	3,547.87	1/4	3,236.38	1/4	2,924.90	1/4	2,613.41	1/4	2,301.92	1/4	1,990.44	1/4	1,678.95	1/4	1,367.46	1/4	1,055.98	1/4	744.49	1/4	433.01	1/4	142.65
1/2		1/2	4,473.68	1/2	4,164.35	1/2	3,852.87	1/2	3,541.38	1/2	3,229.89	1/2	2,918.41	1/2	2,606.92	1/2	2,295.43	1/2	1,983.95	1/2	1,672.46	1/2	1,360.98	1/2	1,049.49	1/2	738.00	1/2	426.52	1/2	137.12
3/4		3/4	4,468.27	3/4	4,157.86	3/4	3,846.38	3/4	3,534.89	3/4	3,223.40	3/4	2,911.92	3/4	2,600.43	3/4	2,288.95	3/4	1,977.46	3/4	1,665.97	3/4	1,354.49	3/4	1,043.00	3/4	731.51	3/4	420.03	3/4	131.59
2		2	4,462.86	2	4,151.37	2	3,839.89	2	3,528.40	2	3,216.92	2	2,905.43	2	2,593.94	2	2,282.46	2	1,970.97	2	1,659.48	2	1,348.00	2	1,036.51	2	725.02	2	413.54	2	126.06
1/4		1/4	4,456.37	1/4	4,144.88	1/4	3,833.40	1/4	3,521.91	1/4	3,210.43	1/4	2,898.94	1/4	2,587.45	1/4	2,275.97	1/4	1,964.48	1/4	1,652.99	1/4	1,341.51	1/4	1,030.02	1/4	718.53	1/4	407.09	1/4	120.61
1/2		1/2	4,449.88	1/2	4,138.40	1/2	3,826.91	1/2	3,515.42	1/2	3,203.94	1/2	2,892.45	1/2	2,580.96	1/2	2,269.48	1/2	1,957.99	1/2	1,646.50	1/2	1,335.02	1/2	1,023.53	1/2	712.05	1/2	400.64	1/2	115.17
3/4		3/4	4,443.39	3/4	4,131.91	3/4	3,820.42	3/4	3,508.93	3/4	3,197.45	3/4	2,885.96	3/4	2,574.47	3/4	2,262.99	3/4	1,951.50	3/4	1,640.02	3/4	1,328.53	3/4	1,017.04	3/4	705.56	3/4	394.19	3/4	109.72
3		3	4,436.90	3	4,125.42	3	3,813.93	3	3,502.44	3	3,190.96	3	2,879.47	3	2,567.99	3	2,256.50	3	1,945.01	3	1,633.53	3	1,322.04	3	1,010.55	3	699.07	3	387.75	3	104.27
1/4		1/4	4,430.41	1/4	4,118.93	1/4	3,807.44	1/4	3,495.95	1/4	3,184.47	1/4	2,872.98	1/4	2,561.50	1/4	2,250.01	1/4	1,938.52	1/4	1,627.04	1/4	1,315.55	1/4	1,004.06	1/4	692.58	1/4	381.38	1/4	98.91
1/2		1/2	4,423.92	1/2	4,112.44	1/2	3,800.95	1/2	3,489.47	1/2	3,177.98	1/2	2,866.49	1/2	2,555.01	1/2	2,243.52	1/2	1,932.03	1/2	1,620.55	1/2	1,309.06	1/2	997.57	1/2	686.09	1/2	375.02	1/2	93.54
3/4		3/4	4,417.44	3/4	4,105.95	3/4	3,794.46	3/4	3,482.98	3/4	3,171.49	3/4	2,860.00	3/4	2,548.52	3/4	2,237.03	3/4	1,925.54	3/4	1,614.06	3/4	1,302.57	3/4	991.09	3/4	679.60	3/4	368.65	3/4	88.18
4		4	4,410.95	4	4,099.46	4	3,787.97	4	3,476.49	4	3,165.00	4	2,853.51	4	2,542.03	4	2,230.54	4	1,919.06	4	1,607.57	4	1,296.08	4	984.60	4	673.11	4	362.29	4	82.82
1/4		1/4	4,404.46	1/4	4,092.97	1/4	3,781.48	1/4	3,470.00	1/4	3,158.51	1/4	2,847.02	1/4	2,535.54	1/4	2,224.05	1/4	1,912.57	1/4	1,601.08	1/4	1,289.59	1/4	978.11	1/4	666.62	1/4	356.01	1/4	77.54
1/2		1/2	4,397.97	1/2	4,086.48	1/2	3,774.99	1/2	3,463.51	1/2	3,152.02	1/2	2,840.54	1/2	2,529.05	1/2	2,217.56	1/2	1,906.08	1/2	1,594.59	1/2	1,283.10	1/2	971.62	1/2	660.13	1/2	349.73	1/2	72.26
3/4		3/4	4,391.48	3/4	4,079.99	3/4	3,768.51	3/4	3,457.02	3/4	3,145.53	3/4	2,834.05	3/4	2,522.56	3/4	2,211.07	3/4	1,899.59	3/4	1,588.10	3/4	1,276.61	3/4	965.13	3/4	653.64	3/4	343.45	3/4	66.97
5		5	4,384.99	5	4,073.50	5	3,762.02	5	3,450.53	5	3,139.04	5	2,827.56	5	2,516.07	5	2,204.58	5	1,893.10	5	1,581.61	5	1,270.13	5	958.64	5	647.15	5	337.17	5	61.69
1/4		1/4	4,378.50	1/4	4,067.01	1/4	3,755.53	1/4	3,444.04	1/4	3,132.55	1/4	2,821.07	1/4	2,509.58	1/4	2,198.09	1/4	1,886.61	1/4	1,575.12	1/4	1,263.64	1/4	952.15	1/4	640.66	1/4	330.97	1/4	56.50
1/2		1/2	4,372.01	1/2	4,060.52	1/2	3,749.04	1/2	3,437.55	1/2	3,126.06	1/2	2,814.58	1/2	2,503.09	1/2	2,191.61	1/2	1,880.12	1/2	1,568.63	1/2	1,257.15	1/2	945.66	1/2	634.17	1/2	324.77	1/2	51.30
3/4		3/4	4,365.52	3/4	4,054.03	3/4	3,742.55	3/4	3,431.06	3/4	3,119.58	3/4	2,808.09	3/4	2,496.60	3/4	2,185.12	3/4	1,873.63	3/4	1,562.14	3/4	1,250.66	3/4	939.17	3/4	627.68	3/4	318.57	3/4	46.10
6		6	4,359.03	6	4,047.55	6	3,736.06	6	3,424.57	6	3,113.09	6	2,801.60	6	2,490.11	6	2,178.62	6	1,867.14	6	1,555.65	6	1,244.17	6	932.68	6	621.20	6	312.38	6	40.91
1/4		1/4	4,352.54	1/4	4,041.06	1/4	3,729.57	1/4	3,418.08	1/4	3,106.60	1/4	2,795.11	1/4	2,483.62	1/4	2,172.14	1/4	1,860.65	1/4	1,549.16	1/4	1,237.68	1/4	926.19	1/4	614.71	1/4	306.26	1/4	36.34
1/2		1/2	4,346.05	1/2	4,034.57	1/2	3,723.08	1/2	3,411.59	1/2	3,100.11	1/2	2,788.62	1/2	2,477.13	1/2	2,165.65	1/2	1,854.16	1/2	1,542.68	1/2	1,231.19	1/2	919.70	1/2	608.22	1/2	300.15	1/2	31.77
3/4		3/4	4,339.56	3/4	4,028.08	3/4	3,716.59	3/4	3,405.10	3/4	3,093.62	3/4	2,782.13	3/4	2,470.65	3/4	2,159.16	3/4	1,847.67	3/4	1,536.19	3/4	1,224.70	3/4	913.21	3/4	601.73	3/4	294.03	3/4	27.20
7		7	4,333.07	7	4,021.59	7	3,710.10	7	3,398.62	7	3,087.13	7	2,775.64	7	2,464.16	7	2,152.67	7	1,841.18	7	1,529.70	7	1,218.21	7	906.72	7	595.24	7	287.92	7	22.64
1/4		1/4	4,326.59	1/4	4,015.10	1/4	3,703.61	1/4	3,392.13	1/4	3,080.64	1/4	2,769.15	1/4	2,457.67	1/4	2,146.18	1/4	1,834.69	1/4	1,523.21	1/4	1,211.72	1/4	900.23	1/4	588.75	1/4	281.89	1/4	19.45
1/2		1/2	4,320.10	1/2	4,008.61	1/2	3,697.12	1/2	3,385.64	1/2	3,074.15	1/2	2,762.66	1/2	2,451.18	1/2	2,139.69	1/2	1,828.20	1/2	1,516.72	1/2	1,205.23	1/2	893.75	1/2	582.26	1/2	275.86	1/2	16.27
3/4		3/4	4,313.61	3/4	4,002.12	3/4	3,690.63	3/4	3,379.15	3/4	3,067.66	3/4	2,756.17	3/4	2,444.69	3/4	2,133.20	3/4	1,821.72	3/4	1,510.23	3/4	1,198.74	3/4	887.26	3/4	575.77	3/4	269.83	3/4	13.08
8		8	4,307.12	8	3,995.63	8	3,684.14	8	3,372.66	8	3,061.17	8	2,749.69	8	2,438.20	8	2,126.71	8	1,815.23	8	1,503.74	8	1,192.25	8	880.77	8	569.28	8	263.80	8	9.89
1/4	4,529.38	1/4	4,300.63	1/4	3,989.14	1/4	3,677.66	1/4	3,366.17	1/4	3,054.68	1/4	2,743.20	1/4	2,431.71	1/4	2,120.22	1/4	1,808.74	1/4	1,497.25	1/4	1,185.76	1/4	874.28	1/4	562.79	1/4	257.85	1/4	
1/2	4,528.83	1/2	4,294.14	1/2	3,982.65	1/2	3,671.17	1/2	3,359.68	1/2	3,048.19	1/2	2,736.71	1/2	2,425.22	1/2	2,113.73	1/2	1,802.25	1/2	1,490.76	1/2	1,179.27	1/2	867.79	1/2	556.30	1/2	251.90	1/2	
3/4	4,528.29	3/4	4,287.65	3/4	3,976.16	3/4	3,664.68	3/4	3,353.19	3/4	3,041.70	3/4	2,730.22	3/4	2,418.73	3/4	2,107.24	3/4	1,795.76	3/4	1,484.27	3/4	1,172.79	3/4	861.30	3/4	549.81	3/4	245.95	3/4	
9		9	4,527.75	9	4,281.16	9	3,969.67	9	3,658.19	9	3,346.70	9	3,035.21	9	2,723.73	9	2,412.24	9	2,100.76	9	1,789.27	9	1,477.78	9	854.81	9	543.32	9	240.01	9	
1/4	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. 05-2519

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	4,514.77	0	4,229.25	0	3,917.76	0	3,606.27	0	3,294.79	0	2,983.30	0	2,671.81	0	2,360.33	0	2,048.84	0	1,737.35	0	1,425.87	0	1,114.38	0	802.90	0	491.41	0	193.43
1/4		1/4	4,511.53	1/4	4,222.76	1/4	3,911.27	1/4	3,599.78	1/4	3,288.30	1/4	2,976.81	1/4	2,665.32	1/4	2,353.84	1/4	2,042.35	1/4	1,730.87	1/4	1,419.38	1/4	1,107.89	1/4	796.41	1/4	484.92	1/4	187.73
1/2		1/2	4,508.29	1/2	4,216.27	1/2	3,904.78	1/2	3,592.29	1/2	3,281.81	1/2	2,970.32	1/2	2,658.84	1/2	2,347.35	1/2	2,035.86	1/2	1,724.38	1/2	1,412.89	1/2	1,101.40	1/2	789.92	1/2	478.43	1/2	182.03
3/4		3/4	4,505.04	3/4	4,209.78	3/4	3,898.29	3/4	3,586.81	3/4	3,275.32	3/4	2,963.83	3/4	2,652.35	3/4	2,340.86	3/4	2,029.37	3/4	1,717.89	3/4	1,406.40	3/4	1,094.91	3/4	783.43	3/4	471.94	3/4	176.34
1		1	4,501.80	1	4,203.29	1	3,891.80	1	3,580.32	1	3,268.83	1	2,957.34	1	2,645.86	1	2,334.37	1	2,022.88	1	1,711.40	1	1,399.91	1	1,088.42	1	776.94	1	465.45	1	170.64
1/4		1/4	4,497.47	1/4	4,196.80	1/4	3,885.31	1/4	3,573.83	1/4	3,262.34	1/4	2,950.85	1/4	2,639.37	1/4	2,327.88	1/4	2,016.39	1/4	1,704.91	1/4	1,393.42	1/4	1,081.94	1/4	770.45	1/4	458.96	1/4	165.03
1/2		1/2	4,493.14	1/2	4,190.31	1/2	3,878.82	1/2	3,567.34	1/2	3,255.85	1/2	2,944.36	1/2	2,632.88	1/2	2,321.39	1/2	2,009.91	1/2	1,698.42	1/2	1,386.93	1/2	1,075.45	1/2	763.96	1/2	452.47	1/2	159.41
3/4		3/4	4,488.82	3/4	4,183.82	3/4	3,872.33	3/4	3,560.85	3/4	3,249.36	3/4	2,937.88	3/4	2,626.39	3/4	2,314.90	3/4	2,003.42	3/4	1,691.93	3/4	1,380.44	3/4	1,068.96	3/4	757.47	3/4	445.98	3/4	153.80
2		2	4,484.49	2	4,177.33	2	3,865.85	2	3,554.36	2	3,242.87	2	2,931.39	2	2,619.90	2	2,308.41	2	1,996.93	2	1,685.44	2	1,373.95	2	1,062.47	2	750.98	2	439.49	2	148.18
1/4		1/4	4,479.08	1/4	4,170.84	1/4	3,859.36	1/4	3,547.87	1/4	3,236.38	1/4	2,924.90	1/4	2,613.41	1/4	2,301.92	1/4	1,990.44	1/4	1,678.95	1/4	1,367.46	1/4	1,055.98	1/4	744.49	1/4	433.01	1/4	142.65
1/2		1/2	4,473.68	1/2	4,164.35	1/2	3,852.87	1/2	3,541.38	1/2	3,229.89	1/2	2,918.41	1/2	2,606.92	1/2	2,295.43	1/2	1,983.95	1/2	1,672.46	1/2	1,360.98	1/2	1,049.49	1/2	738.00	1/2	426.52	1/2	137.12
3/4		3/4	4,468.27	3/4	4,157.86	3/4	3,846.38	3/4	3,534.89	3/4	3,223.40	3/4	2,911.92	3/4	2,600.43	3/4	2,288.95	3/4	1,977.46	3/4	1,665.97	3/4	1,354.49	3/4	1,043.00	3/4	731.51	3/4	420.03	3/4	131.59
3		3	4,462.86	3	4,151.37	3	3,839.89	3	3,528.40	3	3,216.92	3	2,905.43	3	2,593.94	3	2,282.46	3	1,970.97	3	1,659.48	3	1,348.00	3	1,036.51	3	725.02	3	413.54	3	126.06
1/4		1/4	4,456.37	1/4	4,144.88	1/4	3,833.40	1/4	3,521.91	1/4	3,210.43	1/4	2,898.94	1/4	2,587.45	1/4	2,275.97	1/4	1,964.48	1/4	1,652.99	1/4	1,341.51	1/4	1,030.02	1/4	718.53	1/4	407.09	1/4	120.61
1/2		1/2	4,449.88	1/2	4,138.40	1/2	3,826.91	1/2	3,515.42	1/2	3,203.94	1/2	2,892.45	1/2	2,580.96	1/2	2,269.48	1/2	1,957.99	1/2	1,646.50	1/2	1,335.02	1/2	1,023.53	1/2	712.05	1/2	400.64	1/2	115.17
3/4		3/4	4,443.39	3/4	4,131.91	3/4	3,820.42	3/4	3,508.93	3/4	3,197.45	3/4	2,885.96	3/4	2,574.47	3/4	2,262.99	3/4	1,951.50	3/4	1,640.02	3/4	1,328.53	3/4	1,017.04	3/4	705.56	3/4	394.19	3/4	109.72
4		4	4,436.90	4	4,125.42	4	3,813.93	4	3,502.44	4	3,190.96	4	2,879.47	4	2,567.99	4	2,256.50	4	1,945.01	4	1,633.53	4	1,322.04	4	1,010.55	4	699.07	4	387.75	4	104.27
1/4		1/4	4,430.41	1/4	4,118.93	1/4	3,807.44	1/4	3,495.95	1/4	3,184.47	1/4	2,872.98	1/4	2,561.50	1/4	2,250.01	1/4	1,938.52	1/4	1,627.04	1/4	1,315.55	1/4	1,004.06	1/4	692.58	1/4	381.38	1/4	98.91
1/2		1/2	4,423.92	1/2	4,112.44	1/2	3,800.95	1/2	3,489.47	1/2	3,177.98	1/2	2,866.49	1/2	2,555.01	1/2	2,243.52	1/2	1,932.03	1/2	1,620.55	1/2	1,309.06	1/2	997.57	1/2	686.09	1/2	375.02	1/2	93.54
3/4		3/4	4,417.44	3/4	4,105.95	3/4	3,794.46	3/4	3,482.98	3/4	3,171.49	3/4	2,860.00	3/4	2,548.52	3/4	2,237.03	3/4	1,925.54	3/4	1,614.06	3/4	1,302.57	3/4	991.09	3/4	679.60	3/4	368.65	3/4	88.18
5		5	4,410.95	5	4,099.46	5	3,787.97	5	3,476.49	5	3,165.00	5	2,853.51	5	2,542.03	5	2,230.54	5	1,919.06	5	1,607.57	5	1,296.08	5	984.60	5	673.11	5	362.29	5	82.82
1/4		1/4	4,404.46	1/4	4,092.97	1/4	3,781.48	1/4	3,470.00	1/4	3,158.51	1/4	2,847.02	1/4	2,535.54	1/4	2,224.05	1/4	1,912.57	1/4	1,601.08	1/4	1,289.59	1/4	978.11	1/4	666.62	1/4	356.01	1/4	77.54
1/2		1/2	4,397.97	1/2	4,086.48	1/2	3,774.99	1/2	3,463.51	1/2	3,152.02	1/2	2,840.54	1/2	2,529.05	1/2	2,217.56	1/2	1,906.08	1/2	1,594.59	1/2	1,283.10	1/2	971.62	1/2	660.13	1/2	349.73	1/2	72.26
3/4		3/4	4,391.48	3/4	4,079.99	3/4	3,768.51	3/4	3,457.02	3/4	3,145.53	3/4	2,834.05	3/4	2,522.56	3/4	2,211.07	3/4	1,899.59	3/4	1,588.10	3/4	1,276.61	3/4	965.13	3/4	653.64	3/4	343.45	3/4	66.97
6		6	4,384.99	6	4,073.50	6	3,762.02	6	3,450.53	6	3,139.04	6	2,827.56	6	2,516.07	6	2,204.58	6	1,893.10	6	1,581.61	6	1,270.13	6	958.64	6	647.15	6	337.17	6	61.69
1/4		1/4	4,378.50	1/4	4,067.01	1/4	3,755.53	1/4	3,444.04	1/4	3,132.55	1/4	2,821.07	1/4	2,509.58	1/4	2,198.09	1/4	1,886.61	1/4	1,575.12	1/4	1,263.64	1/4	952.15	1/4	640.66	1/4	330.97	1/4	56.50
1/2		1/2	4,372.01	1/2	4,060.52	1/2	3,749.04	1/2	3,437.55	1/2	3,126.06	1/2	2,814.58	1/2	2,503.09	1/2	2,191.61	1/2	1,880.12	1/2	1,568.63	1/2	1,257.15	1/2	945.66	1/2	634.17	1/2	324.77	1/2	51.30
3/4		3/4	4,365.52	3/4	4,054.03	3/4	3,742.55	3/4	3,431.06	3/4	3,119.58	3/4	2,808.09	3/4	2,496.60	3/4	2,185.12	3/4	1,873.63	3/4	1,562.14	3/4	1,250.66	3/4	939.17	3/4	627.68	3/4	318.57	3/4	46.10
7		7	4,359.03	7	4,047.55	7	3,736.06	7	3,424.57	7	3,113.09	7	2,801.60	7	2,490.11	7	2,178.63	7	1,867.14	7	1,555.65	7	1,244.17	7	932.68	7	621.20	7	312.38	7	40.91
1/4		1/4	4,352.54	1/4	4,041.06	1/4	3,729.57	1/4	3,418.08	1/4	3,106.60	1/4	2,795.11	1/4	2,483.62	1/4	2,172.14	1/4	1,860.65	1/4	1,549.16	1/4	1,237.68	1/4	926.19	1/4	614.71	1/4	306.26	1/4	36.34
1/2		1/2	4,346.05	1/2	4,034.57	1/2	3,723.08	1/2	3,411.59	1/2	3,100.11	1/2	2,788.62	1/2	2,477.13	1/2	2,165.65	1/2	1,854.16	1/2	1,542.68	1/2	1,231.19	1/2	919.70	1/2	608.22	1/2	300.15	1/2	31.77
3/4		3/4	4,339.56	3/4	4,028.08	3/4	3,716.59	3/4	3,405.10	3/4	3,093.62	3/4	2,782.13	3/4	2,470.65	3/4	2,159.16	3/4	1,847.67	3/4	1,536.19	3/4	1,224.70	3/4	913.21	3/4	601.73	3/4	294.03	3/4	27.20
8		8	4,333.07	8	4,021.59	8	3,710.10	8	3,398.62	8	3,087.13	8	2,775.64	8	2,464.16	8	2,152.67	8	1,841.18	8	1,529.70	8	1,218.21	8	906.72	8	595.24	8	287.92	8	22.64
1/4		1/4	4,326.59	1/4	4,015.10	1/4	3,703.61	1/4	3,392.13	1/4	3,080.64	1/4	2,769.15	1/4	2,457.67	1/4	2,146.18	1/4	1,834.69	1/4	1,523.21	1/4	1,211.72	1/4	900.23	1/4	588.75	1/4	281.89	1/4	19.45
1/2		1/2	4,320.10	1/2	4,008.61	1/2	3,697.12	1/2	3,385.64	1/2	3,074.15	1/2	2,762.66	1/2	2,451.18	1/2	2,139.69	1/2	1,828.20	1/2	1,516.72	1/2	1,205.23	1/2	893.75	1/2	582.26	1/2	275.86	1/2	16.27
3/4		3/4	4,313.61	3/4	4,002.12	3/4	3,690.63	3/4	3,379.15	3/4	3,067.66	3/4	2,756.17	3/4	2,444.69	3/4	2,133.20	3/4	1,821.72	3/4	1,510.23	3/4	1,198.74	3/4	887.26	3/4	575.77	3/4	269.83	3/4	13.08
9		9	4,307.12	9	3,995.63	9	3,684.14	9	3,372.66	9	3,061.17	9	2,749.69	9	2,438.20	9	2,126.71	9	1,815.23	9	1,503.74	9	1,192.25	9	880.77	9	569.28	9	263.80	9	<u>9.89</u>
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. 05-2519

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	5,251.07	0	4,926.28	0	4,567.20	0	4,208.12	0	3,849.03	0	3,489.95	0	3,130.87	0	2,771.78	0	2,412.70	0	2,053.62	0	1,694.53	0	1,335.45	0	976.37	0	617.29	0	258.20
1/4		1/4	5,247.88	1/4	4,918.80	1/4	4,559.72	1/4	4,200.64	1/4	3,841.55	1/4	3,482.47	1/4	3,123.39	1/4	2,764.30	1/4	2,405.22	1/4	2,046.14	1/4	1,687.05	1/4	1,327.97	1/4	968.89	1/4	609.80	1/4	250.72
1/2		1/2	5,244.68	1/2	4,911.32	1/2	4,552.24	1/2	4,193.67	1/2	3,834.07	1/2	3,474.99	1/2	3,115.91	1/2	2,756.82	1/2	2,397.74	1/2	2,038.66	1/2	1,679.57	1/2	1,320.49	1/2	961.41	1/2	602.32	1/2	243.24
3/4		3/4	5,240.42	3/4	4,903.84	3/4	4,544.76	3/4	4,185.67	3/4	3,826.59	3/4	3,467.51	3/4	3,108.43	3/4	2,749.34	3/4	2,390.26	3/4	2,031.18	3/4	1,672.09	3/4	1,313.01	3/4	953.93	3/4	594.84	3/4	235.76
1		1	5,236.15	1	4,896.36	1	4,537.28	1	4,178.19	1	3,819.11	1	3,460.03	1	3,100.94	1	2,741.86	1	2,382.78	1	2,023.69	1	1,664.61	1	1,305.53	1	946.44	1	587.36	1	228.28
1/4		1/4	5,231.89	1/4	4,888.88	1/4	4,529.80	1/4	4,170.71	1/4	3,811.63	1/4	3,452.55	1/4	3,093.46	1/4	2,734.38	1/4	2,375.30	1/4	2,016.21	1/4	1,657.13	1/4	1,298.05	1/4	938.96	1/4	579.88	1/4	220.80
1/2		1/2	5,227.62	1/2	4,881.40	1/2	4,522.32	1/2	4,163.23	1/2	3,804.15	1/2	3,445.07	1/2	3,085.98	1/2	2,726.90	1/2	2,367.82	1/2	2,008.73	1/2	1,649.65	1/2	1,290.57	1/2	931.48	1/2	572.40	1/2	213.32
3/4		3/4	5,222.28	3/4	4,873.92	3/4	4,514.83	3/4	4,155.75	3/4	3,796.67	3/4	3,437.58	3/4	3,078.50	3/4	2,719.42	3/4	2,360.34	3/4	2,001.25	3/4	1,642.17	3/4	1,283.09	3/4	924.00	3/4	564.92	3/4	205.84
2		2	5,216.95	2	4,866.44	2	4,507.35	2	4,148.27	2	3,789.19	2	3,430.10	2	3,071.02	2	2,711.94	2	2,352.85	2	1,993.77	2	1,634.69	2	1,275.60	2	916.52	2	557.44	2	198.35
1/4		1/4	5,211.61	1/4	4,858.96	1/4	4,499.87	1/4	4,140.79	1/4	3,781.71	1/4	3,422.62	1/4	3,063.54	1/4	2,704.46	1/4	2,345.37	1/4	1,986.29	1/4	1,627.21	1/4	1,268.12	1/4	909.04	1/4	549.96	1/4	190.87
1/2		1/2	5,206.27	1/2	4,851.47	1/2	4,492.39	1/2	4,133.31	1/2	3,774.23	1/2	3,415.14	1/2	3,056.06	1/2	2,696.98	1/2	2,337.89	1/2	1,978.81	1/2	1,619.73	1/2	1,260.64	1/2	901.56	1/2	542.48	1/2	183.39
3/4		3/4	5,199.86	3/4	4,843.99	3/4	4,484.91	3/4	4,125.83	3/4	3,766.74	3/4	3,407.66	3/4	3,048.58	3/4	2,689.49	3/4	2,330.41	3/4	1,971.33	3/4	1,612.25	3/4	1,253.16	3/4	894.08	3/4	535.00	3/4	175.91
3		3	5,193.45	3	4,836.51	3	4,477.43	3	4,118.35	3	3,759.26	3	3,400.18	3	3,041.10	3	2,682.01	3	2,322.93	3	1,963.85	3	1,604.76	3	1,245.68	3	886.60	3	527.51	3	168.43
1/4		1/4	5,187.04	1/4	4,829.03	1/4	4,469.95	1/4	4,110.87	1/4	3,751.78	1/4	3,392.70	1/4	3,033.62	1/4	2,674.53	1/4	2,315.45	1/4	1,956.37	1/4	1,597.28	1/4	1,238.20	1/4	879.12	1/4	520.03	1/4	160.95
1/2		1/2	5,180.63	1/2	4,821.55	1/2	4,462.47	1/2	4,103.38	1/2	3,744.30	1/2	3,385.22	1/2	3,026.14	1/2	2,667.05	1/2	2,307.97	1/2	1,948.89	1/2	1,589.80	1/2	1,230.72	1/2	871.64	1/2	512.55	1/2	153.47
3/4		3/4	5,173.15	3/4	4,814.07	3/4	4,454.99	3/4	4,095.90	3/4	3,736.82	3/4	3,377.74	3/4	3,018.65	3/4	2,659.57	3/4	2,300.49	3/4	1,941.40	3/4	1,582.32	3/4	1,223.24	3/4	864.16	3/4	505.07	3/4	145.99
4		4	5,165.67	4	4,806.59	4	4,447.51	4	4,088.42	4	3,729.34	4	3,370.26	4	3,011.17	4	2,652.09	4	2,293.01	4	1,933.92	4	1,574.84	4	1,215.76	4	856.67	4	497.59	4	138.51
1/4		1/4	5,158.19	1/4	4,799.11	1/4	4,440.03	1/4	4,080.94	1/4	3,721.86	1/4	3,362.78	1/4	3,003.69	1/4	2,644.61	1/4	2,285.53	1/4	1,926.44	1/4	1,567.36	1/4	1,208.28	1/4	849.19	1/4	490.11	1/4	131.03
1/2		1/2	5,150.71	1/2	4,791.63	1/2	4,432.54	1/2	4,073.46	1/2	3,714.38	1/2	3,355.29	1/2	2,996.21	1/2	2,637.13	1/2	2,278.05	1/2	1,918.96	1/2	1,559.88	1/2	1,200.80	1/2	841.71	1/2	482.63	1/2	123.55
3/4		3/4	5,143.23	3/4	4,784.15	3/4	4,425.06	3/4	4,065.98	3/4	3,706.90	3/4	3,347.81	3/4	2,988.73	3/4	2,629.65	3/4	2,270.56	3/4	1,911.48	3/4	1,552.40	3/4	1,193.31	3/4	834.23	3/4	475.15	3/4	116.07
5		5	5,135.75	5	4,776.67	5	4,417.58	5	4,058.50	5	3,699.42	5	3,340.33	5	2,981.25	5	2,622.17	5	2,263.08	5	1,904.00	5	1,544.92	5	1,185.83	5	826.75	5	467.67	5	108.58
1/4		1/4	5,128.27	1/4	4,769.18	1/4	4,410.10	1/4	4,051.02	1/4	3,691.94	1/4	3,332.85	1/4	2,973.77	1/4	2,614.69	1/4	2,255.60	1/4	1,896.52	1/4	1,537.44	1/4	1,178.35	1/4	819.27	1/4	460.19	1/4	101.10
1/2		1/2	5,120.79	1/2	4,761.70	1/2	4,402.62	1/2	4,043.54	1/2	3,684.45	1/2	3,325.37	1/2	2,966.29	1/2	2,607.20	1/2	2,248.12	1/2	1,889.04	1/2	1,529.96	1/2	1,170.87	1/2	811.79	1/2	452.71	1/2	93.62
3/4		3/4	5,113.31	3/4	4,754.22	3/4	4,395.14	3/4	4,036.06	3/4	3,676.97	3/4	3,317.89	3/4	2,958.81	3/4	2,599.72	3/4	2,240.64	3/4	1,881.56	3/4	1,522.47	3/4	1,163.39	3/4	804.31	3/4	445.22	3/4	86.14
6		6	5,105.83	6	4,746.74	6	4,387.66	6	4,028.58	6	3,669.49	6	3,310.41	6	2,951.33	6	2,592.24	6	2,233.16	6	1,874.08	6	1,514.99	6	1,155.91	6	796.83	6	437.74	6	78.66
1/4		1/4	5,098.34	1/4	4,739.26	1/4	4,380.18	1/4	4,021.09	1/4	3,662.01	1/4	3,302.93	1/4	2,943.85	1/4	2,584.76	1/4	2,225.68	1/4	1,866.60	1/4	1,507.51	1/4	1,148.43	1/4	789.35	1/4	430.26	1/4	71.18
1/2		1/2	5,090.86	1/2	4,731.78	1/2	4,372.70	1/2	4,013.61	1/2	3,654.53	1/2	3,295.45	1/2	2,936.36	1/2	2,577.28	1/2	2,218.20	1/2	1,859.11	1/2	1,500.03	1/2	1,140.95	1/2	781.87	1/2	422.78	1/2	63.70
3/4		3/4	5,083.38	3/4	4,724.30	3/4	4,365.22	3/4	4,006.13	3/4	3,647.05	3/4	3,287.97	3/4	2,928.88	3/4	2,569.80	3/4	2,210.72	3/4	1,851.63	3/4	1,492.55	3/4	1,133.47	3/4	774.38	3/4	415.30	3/4	57.16
7		7	5,075.90	7	4,716.82	7	4,357.74	7	3,998.65	7	3,639.57	7	3,280.49	7	2,921.40	7	2,562.32	7	2,203.24	7	1,844.15	7	1,485.07	7	1,125.99	7	766.90	7	407.82	7	50.61
1/4		1/4	5,068.42	1/4	4,709.34	1/4	4,350.25	1/4	3,991.17	1/4	3,632.09	1/4	3,273.00	1/4	2,913.92	1/4	2,554.84	1/4	2,195.76	1/4	1,836.67	1/4	1,477.59	1/4	1,118.51	1/4	759.42	1/4	400.34	1/4	44.07
1/2		1/2	5,060.94	1/2	4,701.86	1/2	4,342.77	1/2	3,983.69	1/2	3,624.61	1/2	3,265.52	1/2	2,906.44	1/2	2,547.36	1/2	2,188.27	1/2	1,829.19	1/2	1,470.11	1/2	1,111.02	1/2	751.94	1/2	392.86	1/2	37.53
3/4		3/4	5,053.46	3/4	4,694.38	3/4	4,335.29	3/4	3,976.21	3/4	3,617.13	3/4	3,258.04	3/4	2,898.96	3/4	2,539.88	3/4	2,180.79	3/4	1,821.71	3/4	1,462.63	3/4	1,103.54	3/4	744.46	3/4	385.38	3/4	32.86
8		8	5,045.98	8	4,686.89	8	4,327.81	8	3,968.73	8	3,609.65	8	3,250.56	8	2,891.48	8	2,532.40	8	2,173.31	8	1,814.23	8	1,455.15	8	1,096.06	8	736.98	8	377.90	8	28.19
1/4		1/4	5,038.50	1/4	4,679.41	1/4	4,320.33	1/4	3,961.25	1/4	3,602.16	1/4	3,243.08	1/4	2,884.00	1/4	2,524.91	1/4	2,165.83	1/4	1,806.75	1/4	1,447.67	1/4	1,088.58	1/4	729.50	1/4	370.42	1/4	23.52
1/2		1/2	5,031.02	1/2	4,671.93	1/2	4,312.85	1/2	3,953.77	1/2	3,594.68	1/2	3,235.60	1/2	2,876.52	1/2	2,517.43	1/2	2,158.35	1/2	1,799.27	1/2	1,440.18	1/2	1,081.10	1/2	722.02	1/2	362.93	1/2	18.86
3/4	5,271.72	3/4	5,023.54	3/4	4,664.45	3/4	4,305.37	3/4	3,946.29	3/4	3,587.20	3/4	3,228.12	3/4	2,869.04	3/4	2,509.95	3/4	2,150.87	3/4	1,791.79	3/4	1,432.70	3/4	1,073.62	3/4	714.54	3/4	355.45	3/4	
9	5,271.20	9	5,016.05	9	4,656.97	9	4,297.89	9	3,938.80	9	3,579.72	9	3,220.64	9	2,861.56	9	2,502.47	9	2,143.39	9	1,784.31	9	1,425.22	9	1,066.14	9	70				

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 05-2519

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	5,257.46	0	4,941.25	0	4,582.16	0	4,223.08	0	3,864.00	0	3,504.91	0	3,145.83	0	2,786.75	0	2,427.66	0	2,068.58	0	1,709.50	0	1,350.41	0	991.33	0	632.25	0	273.16
1/4		1/4	5,254.26	1/4	4,933.76	1/4	4,574.68	1/4	4,215.60	1/4	3,856.52	1/4	3,497.43	1/4	3,138.35	1/4	2,779.27	1/4	2,420.18	1/4	2,061.10	1/4	1,702.02	1/4	1,342.93	1/4	983.85	1/4	624.77	1/4	265.68
1/2		1/2	5,251.07	1/2	4,926.28	1/2	4,567.20	1/2	4,208.12	1/2	3,849.03	1/2	3,489.95	1/2	3,130.87	1/2	2,771.78	1/2	2,412.70	1/2	2,053.62	1/2	1,694.53	1/2	1,335.45	1/2	976.37	1/2	617.29	1/2	258.20
3/4		3/4	5,247.88	3/4	4,918.80	3/4	4,559.72	3/4	4,200.64	3/4	3,841.55	3/4	3,482.47	3/4	3,123.39	3/4	2,764.30	3/4	2,405.22	3/4	2,046.14	3/4	1,687.05	3/4	1,327.97	3/4	968.89	3/4	609.80	3/4	250.72
1		1	5,244.68	1	4,911.32	1	4,552.24	1	4,193.16	1	3,834.07	1	3,474.99	1	3,115.91	1	2,756.82	1	2,397.74	1	2,038.66	1	1,679.57	1	1,320.49	1	961.41	1	602.32	1	243.24
1/4		1/4	5,240.42	1/4	4,903.84	1/4	4,544.76	1/4	4,185.67	1/4	3,826.59	1/4	3,467.51	1/4	3,108.43	1/4	2,749.34	1/4	2,390.26	1/4	2,031.18	1/4	1,672.09	1/4	1,313.01	1/4	953.93	1/4	594.84	1/4	235.76
1/2		1/2	5,236.15	1/2	4,896.36	1/2	4,537.28	1/2	4,178.19	1/2	3,819.11	1/2	3,460.03	1/2	3,100.94	1/2	2,741.86	1/2	2,382.78	1/2	2,023.69	1/2	1,664.61	1/2	1,305.53	1/2	946.44	1/2	587.36	1/2	228.28
3/4		3/4	5,231.89	3/4	4,888.88	3/4	4,529.80	3/4	4,170.71	3/4	3,811.63	3/4	3,452.55	3/4	3,093.46	3/4	2,734.38	3/4	2,375.30	3/4	2,016.21	3/4	1,657.13	3/4	1,298.05	3/4	938.96	3/4	579.88	3/4	220.80
2		2	5,227.62	2	4,881.40	2	4,522.32	2	4,163.23	2	3,804.15	2	3,445.07	2	3,085.98	2	2,726.90	2	2,367.82	2	2,008.73	2	1,649.65	2	1,290.57	2	931.48	2	572.40	2	213.32
1/4		1/4	5,222.28	1/4	4,873.92	1/4	4,514.83	1/4	4,155.75	1/4	3,796.67	1/4	3,437.58	1/4	3,078.50	1/4	2,719.42	1/4	2,360.34	1/4	2,001.25	1/4	1,642.17	1/4	1,283.09	1/4	924.00	1/4	564.92	1/4	205.84
1/2		1/2	5,216.95	1/2	4,866.44	1/2	4,507.35	1/2	4,148.27	1/2	3,789.19	1/2	3,430.10	1/2	3,071.02	1/2	2,711.94	1/2	2,352.85	1/2	1,993.77	1/2	1,634.69	1/2	1,275.60	1/2	916.52	1/2	557.44	1/2	198.35
3/4		3/4	5,211.61	3/4	4,858.96	3/4	4,499.87	3/4	4,140.79	3/4	3,781.71	3/4	3,422.62	3/4	3,063.54	3/4	2,704.46	3/4	2,345.37	3/4	1,986.29	3/4	1,627.21	3/4	1,268.12	3/4	909.04	3/4	549.96	3/4	190.87
3		3	5,206.27	3	4,851.47	3	4,492.39	3	4,133.31	3	3,774.23	3	3,415.14	3	3,056.06	3	2,696.98	3	2,337.89	3	1,978.81	3	1,619.73	3	1,260.64	3	901.56	3	542.48	3	183.39
1/4		1/4	5,199.86	1/4	4,843.99	1/4	4,484.91	1/4	4,125.83	1/4	3,766.74	1/4	3,407.66	1/4	3,048.58	1/4	2,689.49	1/4	2,330.41	1/4	1,971.33	1/4	1,612.25	1/4	1,253.16	1/4	894.08	1/4	535.00	1/4	175.91
1/2		1/2	5,193.43	1/2	4,836.51	1/2	4,477.43	1/2	4,118.35	1/2	3,759.26	1/2	3,400.18	1/2	3,041.10	1/2	2,682.01	1/2	2,322.93	1/2	1,963.85	1/2	1,604.76	1/2	1,245.68	1/2	886.60	1/2	527.51	1/2	168.43
3/4		3/4	5,187.04	3/4	4,829.03	3/4	4,469.95	3/4	4,110.87	3/4	3,751.78	3/4	3,392.70	3/4	3,033.62	3/4	2,674.53	3/4	2,315.45	3/4	1,956.37	3/4	1,597.28	3/4	1,238.20	3/4	879.12	3/4	520.03	3/4	160.95
4		4	5,180.63	4	4,821.55	4	4,462.47	4	4,103.38	4	3,744.30	4	3,385.22	4	3,026.14	4	2,667.05	4	2,307.97	4	1,948.89	4	1,589.80	4	1,230.72	4	871.64	4	512.55	4	153.47
1/4		1/4	5,173.15	1/4	4,814.07	1/4	4,454.99	1/4	4,095.90	1/4	3,736.82	1/4	3,377.74	1/4	3,018.65	1/4	2,659.57	1/4	2,300.49	1/4	1,941.40	1/4	1,582.32	1/4	1,223.24	1/4	864.16	1/4	505.07	1/4	145.99
1/2		1/2	5,165.67	1/2	4,806.59	1/2	4,447.51	1/2	4,088.42	1/2	3,729.34	1/2	3,370.26	1/2	3,011.17	1/2	2,652.09	1/2	2,293.01	1/2	1,933.92	1/2	1,574.84	1/2	1,215.76	1/2	856.67	1/2	497.59	1/2	138.51
3/4		3/4	5,158.19	3/4	4,799.11	3/4	4,440.03	3/4	4,080.94	3/4	3,721.86	3/4	3,362.78	3/4	3,003.69	3/4	2,644.61	3/4	2,285.53	3/4	1,926.44	3/4	1,567.36	3/4	1,208.28	3/4	849.19	3/4	490.11	3/4	131.03
5		5	5,150.71	5	4,791.63	5	4,432.54	5	4,073.46	5	3,714.38	5	3,355.29	5	2,996.21	5	2,637.13	5	2,278.05	5	1,919.96	5	1,559.88	5	1,200.80	5	841.71	5	482.63	5	123.55
1/4		1/4	5,143.23	1/4	4,784.15	1/4	4,425.06	1/4	4,065.98	1/4	3,706.90	1/4	3,347.81	1/4	2,988.73	1/4	2,629.65	1/4	2,270.56	1/4	1,911.88	1/4	1,552.40	1/4	1,193.31	1/4	834.23	1/4	475.15	1/4	116.07
1/2		1/2	5,135.75	1/2	4,776.67	1/2	4,417.58	1/2	4,058.50	1/2	3,699.42	1/2	3,340.33	1/2	2,981.25	1/2	2,622.17	1/2	2,263.08	1/2	1,904.00	1/2	1,544.92	1/2	1,185.83	1/2	826.75	1/2	467.67	1/2	108.58
3/4		3/4	5,128.27	3/4	4,769.18	3/4	4,410.10	3/4	4,051.02	3/4	3,691.94	3/4	3,332.85	3/4	2,973.77	3/4	2,614.69	3/4	2,255.60	3/4	1,896.52	3/4	1,537.44	3/4	1,178.35	3/4	819.27	3/4	460.19	3/4	101.10
6		6	5,120.79	6	4,761.70	6	4,402.62	6	4,043.54	6	3,684.45	6	3,325.37	6	2,966.29	6	2,607.20	6	2,248.12	6	1,889.04	6	1,529.96	6	1,170.87	6	811.79	6	452.71	6	93.62
1/4		1/4	5,113.31	1/4	4,754.22	1/4	4,395.14	1/4	4,036.06	1/4	3,676.97	1/4	3,317.89	1/4	2,958.81	1/4	2,599.72	1/4	2,240.64	1/4	1,881.56	1/4	1,522.47	1/4	1,163.39	1/4	804.31	1/4	445.22	1/4	86.14
1/2		1/2	5,105.83	1/2	4,746.74	1/2	4,387.66	1/2	4,028.58	1/2	3,669.49	1/2	3,310.41	1/2	2,951.33	1/2	2,592.24	1/2	2,233.16	1/2	1,874.08	1/2	1,514.99	1/2	1,155.91	1/2	796.83	1/2	437.74	1/2	78.66
3/4		3/4	5,098.34	3/4	4,739.26	3/4	4,380.18	3/4	4,021.09	3/4	3,662.01	3/4	3,302.93	3/4	2,943.85	3/4	2,584.76	3/4	2,225.68	3/4	1,866.60	3/4	1,507.51	3/4	1,148.43	3/4	789.35	3/4	430.26	3/4	71.18
7		7	5,090.86	7	4,731.78	7	4,372.70	7	4,013.61	7	3,654.53	7	3,295.45	7	2,936.36	7	2,577.28	7	2,218.20	7	1,859.11	7	1,500.03	7	1,140.95	7	781.87	7	422.78	7	63.70
1/4		1/4	5,083.38	1/4	4,724.30	1/4	4,365.22	1/4	4,006.13	1/4	3,647.05	1/4	3,287.97	1/4	2,928.88	1/4	2,569.80	1/4	2,210.72	1/4	1,851.63	1/4	1,492.55	1/4	1,133.47	1/4	774.38	1/4	415.30	1/4	57.16
1/2		1/2	5,075.90	1/2	4,716.82	1/2	4,357.74	1/2	3,998.65	1/2	3,639.57	1/2	3,280.49	1/2	2,921.40	1/2	2,562.32	1/2	2,203.24	1/2	1,844.15	1/2	1,485.07	1/2	1,125.99	1/2	766.90	1/2	407.82	1/2	50.61
3/4		3/4	5,068.42	3/4	4,709.34	3/4	4,350.25	3/4	3,991.17	3/4	3,632.09	3/4	3,273.00	3/4	2,913.92	3/4	2,554.84	3/4	2,195.76	3/4	1,836.67	3/4	1,477.59	3/4	1,118.51	3/4	759.42	3/4	400.34	3/4	44.07
8		8	5,060.94	8	4,701.86	8	4,342.77	8	3,983.69	8	3,624.61	8	3,265.52	8	2,906.44	8	2,547.36	8	2,188.27	8	1,829.19	8	1,470.11	8	1,111.02	8	751.94	8	392.86	8	37.53
1/4		1/4	5,053.46	1/4	4,694.38	1/4	4,335.29	1/4	3,976.21	1/4	3,617.13	1/4	3,258.04	1/4	2,898.96	1/4	2,539.88	1/4	2,180.79	1/4	1,821.71	1/4	1,462.63	1/4	1,103.54	1/4	744.46	1/4	385.38	1/4	32.86
1/2		1/2	5,045.98	1/2	4,686.89	1/2	4,327.81	1/2	3,968.73	1/2	3,609.65	1/2	3,250.56	1/2	2,891.48	1/2	2,532.40	1/2	2,173.31	1/2	1,814.23	1/2	1,455.15	1/2	1,096.06	1/2	736.98	1/2	377.90	1/2	28.19
3/4		3/4	5,038.50	3/4	4,679.41	3/4	4,320.33	3/4	3,961.25	3/4	3,602.16	3/4	3,243.08	3/4	2,884.00	3/4	2,524.91	3/4	2,165.83	3/4	1,806.75	3/4	1,447.67	3/4	1,088.58	3/4	729.50	3/4	370.42	3/4	23.52
9		9	5,031.02	9	4,671.93	9	4,312.85	9	3,953.77	9	3,594.68	9	3,235.58	9	2,876.52	9	2,517.43	9	2,158.35	9	1,799.27	9	1,440.18	9	1,081.10	9	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. 05-2519

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	4,823.41	0	4,570.12	0	4,307.40	0	4,044.69	0	3,781.98	0	3,509.18	0	3,149.66	0	2,790.14	0	2,430.62	0	2,071.10	0	1,711.58	0	1,352.06	0	992.54	0	633.02	0	273.50
1/4		1/4	4,820.29	1/4	4,564.64	1/4	4,301.93	1/4	4,039.22	1/4	3,776.50	1/4	3,501.69	1/4	3,142.17	1/4	2,782.65	1/4	2,423.13	1/4	2,063.61	1/4	1,704.09	1/4	1,344.57	1/4	985.05	1/4	625.53	1/4	266.01
1/2		1/2	4,817.17	1/2	4,559.17	1/2	4,296.46	1/2	4,033.74	1/2	3,771.03	1/2	3,494.20	1/2	3,134.68	1/2	2,775.16	1/2	2,415.64	1/2	2,056.12	1/2	1,696.60	1/2	1,337.08	1/2	977.56	1/2	618.04	1/2	258.52
3/4		3/4	4,814.06	3/4	4,553.70	3/4	4,290.98	3/4	4,028.27	3/4	3,765.56	3/4	3,486.71	3/4	3,127.19	3/4	2,767.67	3/4	2,408.15	3/4	2,048.63	3/4	1,689.11	3/4	1,329.59	3/4	970.07	3/4	610.55	3/4	251.03
1		1	4,810.94	1	4,548.22	1	4,285.51	1	4,022.80	1	3,760.08	1	3,479.22	1	3,119.70	1	2,760.18	1	2,400.66	1	2,041.14	1	1,681.62	1	1,322.10	1	962.58	1	603.06	1	243.54
1/4		1/4	4,805.46	1/4	4,542.75	1/4	4,280.04	1/4	4,017.32	1/4	3,754.61	1/4	3,471.73	1/4	3,112.21	1/4	2,752.69	1/4	2,393.17	1/4	2,033.65	1/4	1,674.13	1/4	1,314.61	1/4	955.09	1/4	595.57	1/4	236.05
1/2		1/2	4,799.99	1/2	4,537.28	1/2	4,274.56	1/2	4,011.85	1/2	3,749.14	1/2	3,464.24	1/2	3,104.72	1/2	2,745.20	1/2	2,385.68	1/2	2,026.16	1/2	1,666.64	1/2	1,307.12	1/2	947.60	1/2	588.08	1/2	228.56
3/4		3/4	4,794.52	3/4	4,531.80	3/4	4,269.09	3/4	4,006.38	3/4	3,743.66	3/4	3,456.75	3/4	3,097.23	3/4	2,737.71	3/4	2,378.19	3/4	2,018.67	3/4	1,659.15	3/4	1,299.63	3/4	940.11	3/4	580.59	3/4	221.07
2		2	4,789.04	2	4,526.33	2	4,263.62	2	4,000.90	2	3,738.19	2	3,449.26	2	3,089.74	2	2,730.22	2	2,370.70	2	2,011.18	2	1,651.66	2	1,292.14	2	932.62	2	573.10	2	213.58
1/4		1/4	4,783.57	1/4	4,520.86	1/4	4,258.14	1/4	3,995.43	1/4	3,732.72	1/4	3,441.77	1/4	3,082.25	1/4	2,722.73	1/4	2,363.21	1/4	2,003.69	1/4	1,644.17	1/4	1,284.65	1/4	925.13	1/4	565.61	1/4	206.09
1/2		1/2	4,778.10	1/2	4,515.38	1/2	4,252.67	1/2	3,989.96	1/2	3,727.24	1/2	3,434.28	1/2	3,074.76	1/2	2,715.24	1/2	2,355.72	1/2	1,996.20	1/2	1,636.68	1/2	1,277.16	1/2	917.64	1/2	558.12	1/2	198.60
3/4		3/4	4,772.62	3/4	4,509.91	3/4	4,247.20	3/4	3,984.48	3/4	3,721.77	3/4	3,426.79	3/4	3,067.27	3/4	2,707.75	3/4	2,348.23	3/4	1,988.71	3/4	1,629.19	3/4	1,269.67	3/4	910.15	3/4	550.63	3/4	191.11
3		3	4,767.15	3	4,504.44	3	4,241.72	3	3,979.01	3	3,716.30	3	3,419.30	3	3,059.78	3	2,700.26	3	2,340.74	3	1,981.22	3	1,621.70	3	1,262.18	3	902.66	3	543.14	3	183.62
1/4		1/4	4,761.68	1/4	4,498.96	1/4	4,236.25	1/4	3,973.54	1/4	3,710.82	1/4	3,411.81	1/4	3,052.29	1/4	2,692.77	1/4	2,333.25	1/4	1,973.73	1/4	1,614.21	1/4	1,254.69	1/4	895.17	1/4	535.65	1/4	176.13
1/2		1/2	4,756.20	1/2	4,493.49	1/2	4,230.78	1/2	3,968.06	1/2	3,705.35	1/2	3,404.32	1/2	3,044.80	1/2	2,685.28	1/2	2,325.76	1/2	1,966.24	1/2	1,606.72	1/2	1,247.20	1/2	887.68	1/2	528.16	1/2	168.64
3/4		3/4	4,750.73	3/4	4,488.02	3/4	4,225.30	3/4	3,962.59	3/4	3,699.88	3/4	3,396.83	3/4	3,037.31	3/4	2,677.79	3/4	2,318.27	3/4	1,958.75	3/4	1,599.23	3/4	1,239.71	3/4	880.19	3/4	520.67	3/4	161.15
4		4	4,745.26	4	4,482.54	4	4,219.83	4	3,957.12	4	3,694.40	4	3,389.34	4	3,029.82	4	2,670.30	4	2,310.78	4	1,951.26	4	1,591.74	4	1,232.22	4	872.70	4	513.18	4	153.66
1/4		1/4	4,739.79	1/4	4,477.07	1/4	4,214.36	1/4	3,951.64	1/4	3,688.93	1/4	3,381.85	1/4	3,022.33	1/4	2,662.81	1/4	2,303.29	1/4	1,943.77	1/4	1,584.25	1/4	1,224.73	1/4	865.21	1/4	505.69	1/4	146.17
1/2		1/2	4,734.31	1/2	4,471.60	1/2	4,208.88	1/2	3,946.17	1/2	3,683.46	1/2	3,374.36	1/2	3,014.84	1/2	2,655.32	1/2	2,295.80	1/2	1,936.28	1/2	1,576.76	1/2	1,217.24	1/2	857.72	1/2	498.20	1/2	138.68
3/4		3/4	4,728.84	3/4	4,466.13	3/4	4,203.41	3/4	3,940.70	3/4	3,677.98	3/4	3,366.87	3/4	3,007.35	3/4	2,647.83	3/4	2,288.31	3/4	1,928.79	3/4	1,569.27	3/4	1,209.75	3/4	850.23	3/4	490.71	3/4	131.19
5		5	4,723.37	5	4,460.65	5	4,197.94	5	3,935.22	5	3,672.51	5	3,359.38	5	2,999.86	5	2,640.34	5	2,280.82	5	1,921.30	5	1,561.78	5	1,202.26	5	842.74	5	483.22	5	123.70
1/4		1/4	4,717.89	1/4	4,455.18	1/4	4,192.47	1/4	3,929.75	1/4	3,667.04	1/4	3,351.89	1/4	2,992.37	1/4	2,632.85	1/4	2,273.33	1/4	1,913.81	1/4	1,554.29	1/4	1,194.77	1/4	835.25	1/4	475.73	1/4	116.21
1/2		1/2	4,712.42	1/2	4,449.71	1/2	4,186.99	1/2	3,924.28	1/2	3,661.56	1/2	3,344.40	1/2	2,984.88	1/2	2,625.36	1/2	2,265.84	1/2	1,906.32	1/2	1,546.80	1/2	1,187.28	1/2	827.76	1/2	468.24	1/2	108.72
3/4		3/4	4,706.95	3/4	4,444.23	3/4	4,181.52	3/4	3,918.81	3/4	3,656.09	3/4	3,336.91	3/4	2,977.39	3/4	2,617.87	3/4	2,258.35	3/4	1,898.83	3/4	1,539.31	3/4	1,179.79	3/4	820.27	3/4	460.75	3/4	101.23
6		6	4,701.47	6	4,438.76	6	4,176.05	6	3,913.33	6	3,650.62	6	3,329.42	6	2,969.90	6	2,610.38	6	2,250.86	6	1,891.34	6	1,531.82	6	1,172.30	6	812.78	6	453.26	6	93.74
1/4		1/4	4,696.00	1/4	4,433.29	1/4	4,170.57	1/4	3,907.86	1/4	3,645.15	1/4	3,321.93	1/4	2,962.41	1/4	2,602.89	1/4	2,243.37	1/4	1,883.85	1/4	1,524.33	1/4	1,164.81	1/4	805.29	1/4	445.77	1/4	86.25
1/2		1/2	4,690.53	1/2	4,427.81	1/2	4,165.10	1/2	3,902.39	1/2	3,639.67	1/2	3,314.44	1/2	2,954.92	1/2	2,595.40	1/2	2,235.88	1/2	1,876.36	1/2	1,516.84	1/2	1,157.32	1/2	797.80	1/2	438.28	1/2	78.76
3/4		3/4	4,685.05	3/4	4,422.34	3/4	4,159.63	3/4	3,896.91	3/4	3,634.20	3/4	3,306.95	3/4	2,947.43	3/4	2,587.91	3/4	2,228.39	3/4	1,868.87	3/4	1,509.35	3/4	1,149.83	3/4	790.31	3/4	430.79	3/4	71.27
7		7	4,679.58	7	4,416.87	7	4,154.15	7	3,891.44	7	3,628.73	7	3,299.46	7	2,939.94	7	2,580.42	7	2,220.90	7	1,861.38	7	1,501.86	7	1,142.34	7	782.82	7	423.30	7	63.78
1/4		1/4	4,674.11	1/4	4,411.39	1/4	4,148.68	1/4	3,885.97	1/4	3,623.25	1/4	3,291.97	1/4	2,932.45	1/4	2,572.93	1/4	2,213.41	1/4	1,853.89	1/4	1,494.37	1/4	1,134.85	1/4	775.33	1/4	415.81	1/4	57.23
1/2		1/2	4,668.63	1/2	4,405.92	1/2	4,143.21	1/2	3,880.49	1/2	3,617.78	1/2	3,284.48	1/2	2,924.96	1/2	2,565.44	1/2	2,205.92	1/2	1,846.40	1/2	1,486.88	1/2	1,127.36	1/2	767.84	1/2	408.32	1/2	50.68
3/4		3/4	4,663.16	3/4	4,400.45	3/4	4,137.73	3/4	3,875.02	3/4	3,612.31	3/4	3,276.99	3/4	2,917.47	3/4	2,557.95	3/4	2,198.43	3/4	1,838.91	3/4	1,479.39	3/4	1,119.87	3/4	760.35	3/4	400.83	3/4	44.12
8		8	4,657.69	8	4,394.97	8	4,132.26	8	3,869.55	8	3,606.83	8	3,269.50	8	2,909.98	8	2,550.46	8	2,190.94	8	1,831.42	8	1,471.90	8	1,112.38	8	752.86	8	393.34	8	37.57
1/4		1/4	4,652.21	1/4	4,389.50	1/4	4,126.79	1/4	3,864.07	1/4	3,601.36	1/4	3,262.01	1/4	2,902.49	1/4	2,542.97	1/4	2,183.45	1/4	1,823.93	1/4	1,464.41	1/4	1,104.89	1/4	745.37	1/4	385.85	1/4	32.90
1/2		1/2	4,646.74	1/2	4,384.03	1/2	4,121.31	1/2	3,858.60	1/2	3,595.89	1/2	3,254.52	1/2	2,895.00	1/2	2,535.48	1/2	2,175.96	1/2	1,816.44	1/2	1,456.92	1/2	1,097.40	1/2	737.88	1/2	378.36	1/2	28.23
3/4		3/4	4,641.27	3/4	4,378.55	3/4	4,115.84	3/4	3,853.13	3/4	3,590.41	3/4	3,247.03	3/4	2,887.51	3/4	2,527.99	3/4	2,168.47	3/4	1,808.95	3/4	1,449.43	3/4	1,089.91	3/4	730.39	3/4	370.87	3/4	23.55
9		9	4,635.79	9	4,373.08	9	4,110.37	9	3,847.65	9	3,584.94	9	3,239.54	9	2,880.02	9	2,520.50	9	2,160.98	9	1,801.46	9	1,441.94	9	1,082.42	9	722.90	9			

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 05-2519

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	4,820.29	0	4,564.64	0	4,301.93	0	4,039.22	0	3,776.50	0	3,501.69	0	3,142.17	0	2,782.65	0	2,423.13	0	2,063.61	0	1,704.09	0	1,344.57	0	985.05	0	625.53	0	266.01
1/4		1/4	4,817.17	1/4	4,559.17	1/4	4,296.46	1/4	4,033.74	1/4	3,771.03	1/4	3,494.20	1/4	3,134.68	1/4	2,775.16	1/4	2,415.64	1/4	2,056.12	1/4	1,696.60	1/4	1,337.08	1/4	977.56	1/4	618.04	1/4	258.52
1/2		1/2	4,814.06	1/2	4,553.70	1/2	4,290.98	1/2	4,028.27	1/2	3,765.56	1/2	3,486.71	1/2	3,127.19	1/2	2,767.67	1/2	2,408.15	1/2	2,048.63	1/2	1,689.11	1/2	1,329.59	1/2	970.07	1/2	610.55	1/2	251.03
3/4		3/4	4,810.94	3/4	4,548.22	3/4	4,285.51	3/4	4,022.80	3/4	3,760.08	3/4	3,479.22	3/4	3,119.70	3/4	2,760.18	3/4	2,400.66	3/4	2,041.14	3/4	1,681.62	3/4	1,322.10	3/4	962.58	3/4	603.06	3/4	243.54
1		1	4,805.46	1	4,542.75	1	4,280.04	1	4,017.32	1	3,754.61	1	3,471.73	1	3,112.21	1	2,752.69	1	2,393.17	1	2,033.65	1	1,674.13	1	1,314.61	1	955.09	1	595.57	1	236.05
1/4		1/4	4,799.99	1/4	4,537.28	1/4	4,274.56	1/4	4,011.85	1/4	3,749.14	1/4	3,464.24	1/4	3,104.72	1/4	2,745.20	1/4	2,385.68	1/4	2,026.16	1/4	1,666.64	1/4	1,307.12	1/4	947.60	1/4	588.08	1/4	228.56
1/2		1/2	4,794.52	1/2	4,531.80	1/2	4,269.09	1/2	4,006.38	1/2	3,743.66	1/2	3,456.75	1/2	3,097.23	1/2	2,737.71	1/2	2,378.19	1/2	2,018.67	1/2	1,659.15	1/2	1,299.63	1/2	940.11	1/2	580.59	1/2	221.07
3/4		3/4	4,789.04	3/4	4,526.33	3/4	4,263.62	3/4	4,000.90	3/4	3,738.19	3/4	3,449.26	3/4	3,089.74	3/4	2,730.22	3/4	2,370.70	3/4	2,011.18	3/4	1,651.66	3/4	1,292.14	3/4	932.62	3/4	573.10	3/4	213.58
2		2	4,783.57	2	4,520.86	2	4,258.14	2	3,995.43	2	3,732.72	2	3,441.77	2	3,082.25	2	2,722.73	2	2,363.21	2	2,003.69	2	1,644.17	2	1,284.65	2	925.13	2	565.61	2	206.09
1/4		1/4	4,778.10	1/4	4,515.38	1/4	4,252.67	1/4	3,989.96	1/4	3,727.24	1/4	3,434.28	1/4	3,074.76	1/4	2,715.24	1/4	2,355.72	1/4	1,996.20	1/4	1,636.68	1/4	1,277.16	1/4	917.64	1/4	558.12	1/4	198.60
1/2		1/2	4,772.62	1/2	4,509.91	1/2	4,247.20	1/2	3,984.48	1/2	3,721.77	1/2	3,426.79	1/2	3,067.27	1/2	2,707.75	1/2	2,348.23	1/2	1,988.71	1/2	1,629.19	1/2	1,269.67	1/2	910.15	1/2	550.63	1/2	191.11
3/4		3/4	4,767.15	3/4	4,504.44	3/4	4,241.72	3/4	3,979.01	3/4	3,716.30	3/4	3,419.30	3/4	3,059.78	3/4	2,700.26	3/4	2,340.74	3/4	1,981.22	3/4	1,621.70	3/4	1,262.18	3/4	902.66	3/4	543.14	3/4	183.62
3		3	4,761.68	3	4,498.96	3	4,236.25	3	3,973.54	3	3,710.82	3	3,411.81	3	3,052.29	3	2,692.77	3	2,333.25	3	1,973.73	3	1,614.21	3	1,254.69	3	895.17	3	535.65	3	176.13
1/4		1/4	4,756.20	1/4	4,493.49	1/4	4,230.78	1/4	3,968.06	1/4	3,705.35	1/4	3,404.32	1/4	3,044.80	1/4	2,685.28	1/4	2,325.76	1/4	1,966.24	1/4	1,606.72	1/4	1,247.20	1/4	887.68	1/4	528.16	1/4	168.64
1/2		1/2	4,750.73	1/2	4,488.02	1/2	4,225.30	1/2	3,962.59	1/2	3,699.88	1/2	3,396.83	1/2	3,037.31	1/2	2,677.79	1/2	2,318.27	1/2	1,958.75	1/2	1,599.23	1/2	1,239.71	1/2	880.19	1/2	520.67	1/2	161.15
3/4		3/4	4,745.26	3/4	4,482.54	3/4	4,219.83	3/4	3,957.12	3/4	3,694.40	3/4	3,389.34	3/4	3,029.82	3/4	2,670.30	3/4	2,310.78	3/4	1,951.26	3/4	1,591.74	3/4	1,232.22	3/4	872.70	3/4	513.18	3/4	153.66
4		4	4,739.79	4	4,477.07	4	4,214.36	4	3,951.64	4	3,688.93	4	3,381.85	4	3,022.33	4	2,662.81	4	2,303.29	4	1,943.77	4	1,584.25	4	1,224.73	4	865.21	4	505.69	4	146.17
1/4		1/4	4,734.31	1/4	4,471.60	1/4	4,208.88	1/4	3,946.17	1/4	3,683.46	1/4	3,374.36	1/4	3,014.84	1/4	2,655.32	1/4	2,295.80	1/4	1,936.28	1/4	1,576.76	1/4	1,217.24	1/4	857.72	1/4	498.20	1/4	138.68
1/2		1/2	4,728.84	1/2	4,466.13	1/2	4,203.41	1/2	3,940.70	1/2	3,677.98	1/2	3,366.87	1/2	3,007.35	1/2	2,647.83	1/2	2,288.31	1/2	1,928.79	1/2	1,569.27	1/2	1,209.75	1/2	850.23	1/2	490.71	1/2	131.19
3/4		3/4	4,723.37	3/4	4,460.65	3/4	4,197.94	3/4	3,935.22	3/4	3,672.51	3/4	3,359.38	3/4	2,999.86	3/4	2,640.34	3/4	2,280.82	3/4	1,921.30	3/4	1,561.78	3/4	1,202.26	3/4	842.74	3/4	483.22	3/4	123.70
5		5	4,717.89	5	4,455.18	5	4,192.47	5	3,929.75	5	3,667.04	5	3,351.89	5	2,992.37	5	2,632.85	5	2,273.33	5	1,913.81	5	1,554.29	5	1,194.77	5	835.25	5	475.73	5	116.21
1/4		1/4	4,712.42	1/4	4,449.71	1/4	4,186.99	1/4	3,924.28	1/4	3,661.56	1/4	3,344.40	1/4	2,984.88	1/4	2,625.36	1/4	2,265.84	1/4	1,906.32	1/4	1,546.80	1/4	1,187.28	1/4	827.76	1/4	468.24	1/4	108.72
1/2		1/2	4,706.95	1/2	4,444.23	1/2	4,181.52	1/2	3,918.81	1/2	3,656.09	1/2	3,336.91	1/2	2,977.39	1/2	2,617.87	1/2	2,258.35	1/2	1,898.83	1/2	1,539.31	1/2	1,179.79	1/2	820.27	1/2	460.75	1/2	101.23
3/4		3/4	4,701.47	3/4	4,438.76	3/4	4,176.05	3/4	3,913.33	3/4	3,650.62	3/4	3,329.42	3/4	2,969.90	3/4	2,610.38	3/4	2,250.86	3/4	1,891.34	3/4	1,531.82	3/4	1,172.30	3/4	812.78	3/4	453.26	3/4	93.74
6		6	4,696.00	6	4,433.29	6	4,170.57	6	3,907.86	6	3,645.15	6	3,321.93	6	2,962.41	6	2,602.89	6	2,243.37	6	1,883.85	6	1,524.33	6	1,164.81	6	805.29	6	445.77	6	86.25
1/4		1/4	4,690.53	1/4	4,427.81	1/4	4,165.10	1/4	3,902.39	1/4	3,639.67	1/4	3,314.44	1/4	2,954.92	1/4	2,595.40	1/4	2,235.88	1/4	1,876.36	1/4	1,516.84	1/4	1,157.32	1/4	797.80	1/4	438.28	1/4	78.76
1/2		1/2	4,685.05	1/2	4,422.34	1/2	4,159.63	1/2	3,896.91	1/2	3,634.20	1/2	3,306.95	1/2	2,947.43	1/2	2,587.91	1/2	2,228.39	1/2	1,868.87	1/2	1,509.35	1/2	1,149.83	1/2	790.31	1/2	430.79	1/2	71.27
3/4		3/4	4,679.58	3/4	4,416.87	3/4	4,154.15	3/4	3,891.44	3/4	3,628.73	3/4	3,299.46	3/4	2,939.94	3/4	2,580.42	3/4	2,220.90	3/4	1,861.38	3/4	1,501.86	3/4	1,142.34	3/4	782.82	3/4	423.30	3/4	63.78
7		7	4,674.11	7	4,411.39	7	4,148.68	7	3,885.97	7	3,623.25	7	3,291.97	7	2,932.45	7	2,572.93	7	2,213.41	7	1,853.89	7	1,494.37	7	1,134.85	7	775.33	7	415.81	7	57.23
1/4		1/4	4,668.63	1/4	4,405.92	1/4	4,143.21	1/4	3,880.49	1/4	3,617.78	1/4	3,284.48	1/4	2,924.96	1/4	2,565.44	1/4	2,205.92	1/4	1,846.40	1/4	1,486.88	1/4	1,127.36	1/4	767.84	1/4	408.32	1/4	50.68
1/2		1/2	4,663.16	1/2	4,400.45	1/2	4,137.73	1/2	3,875.02	1/2	3,612.31	1/2	3,276.99	1/2	2,917.47	1/2	2,557.95	1/2	2,198.43	1/2	1,838.91	1/2	1,479.39	1/2	1,119.87	1/2	760.35	1/2	400.83	1/2	44.12
3/4		3/4	4,657.69	3/4	4,394.97	3/4	4,132.26	3/4	3,869.55	3/4	3,606.83	3/4	3,269.50	3/4	2,909.98	3/4	2,550.46	3/4	2,190.94	3/4	1,831.42	3/4	1,471.90	3/4	1,112.38	3/4	752.86	3/4	393.34	3/4	37.57
8		8	4,652.21	8	4,389.50	8	4,126.79	8	3,864.07	8	3,601.36	8	3,262.01	8	2,902.49	8	2,542.97	8	2,183.45	8	1,823.93	8	1,464.41	8	1,104.89	8	745.37	8	385.85	8	32.90
1/4		1/4	4,646.74	1/4	4,384.03	1/4	4,121.31	1/4	3,858.60	1/4	3,595.89	1/4	3,254.52	1/4	2,895.00	1/4	2,535.48	1/4	2,175.96	1/4	1,816.44	1/4	1,456.92	1/4	1,097.40	1/4	737.88	1/4	378.36	1/4	28.23
1/2		1/2	4,641.27	1/2	4,378.55	1/2	4,115.84	1/2	3,853.13	1/2	3,590.41	1/2	3,247.03	1/2	2,887.51	1/2	2,527.99	1/2	2,168.47	1/2	1,808.95	1/2	1,449.43	1/2	1,089.91	1/2	730.39	1/2	370.87	1/2	23.55
3/4		3/4	4,635.79	3/4	4,373.08	3/4	4,110.37	3/4	3,847.65	3/4	3,584.94	3/4	3,239.54	3/4	2,880.02	3/4	2,520.50	3/4	2,160.98	3/4	1,801.46	3/4	1,441.94	3/4	1,082.42	3/4	722.90	3/4	363.38	3/4	18.88
9	4,842.03	9	4,630.32	9	4,367.61	9	4,104.89	9	3,842.18	9	3,579.47	9	3,232.05	9	2,872.53	9	2,513.01	9	2,153.49	9	1,793.97	9	1,434.45	9	1,074.93	9	71				

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 05-2519

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	4,372.01	0	4,060.52	0	3,749.04	0	3,437.55	0	3,126.06	0	2,814.58	0	2,503.09	0	2,191.61	0	1,880.12	0	1,568.63	0	1,257.15	0	945.66	0	634.17	0	324.77	0	51.30
1/4		1/4	4,365.52	1/4	4,054.03	1/4	3,742.55	1/4	3,431.06	1/4	3,119.58	1/4	2,808.09	1/4	2,496.60	1/4	2,185.12	1/4	1,873.63	1/4	1,562.14	1/4	1,250.66	1/4	939.17	1/4	627.68	1/4	318.57	1/4	46.10
1/2		1/2	4,359.03	1/2	4,047.55	1/2	3,736.06	1/2	3,424.57	1/2	3,113.09	1/2	2,801.60	1/2	2,490.11	1/2	2,178.63	1/2	1,867.14	1/2	1,555.65	1/2	1,244.17	1/2	932.68	1/2	621.20	1/2	312.38	1/2	40.91
3/4		3/4	4,352.54	3/4	4,041.06	3/4	3,729.57	3/4	3,418.08	3/4	3,106.60	3/4	2,795.11	3/4	2,483.62	3/4	2,172.14	3/4	1,860.65	3/4	1,549.16	3/4	1,237.68	3/4	926.19	3/4	614.71	3/4	306.26	3/4	36.34
1		1	4,346.05	1	4,034.57	1	3,723.08	1	3,411.59	1	3,100.11	1	2,788.62	1	2,477.13	1	2,165.65	1	1,854.16	1	1,542.68	1	1,231.19	1	919.70	1	608.22	1	300.15	1	31.77
1/4		1/4	4,339.56	1/4	4,028.08	1/4	3,716.59	1/4	3,405.10	1/4	3,093.62	1/4	2,782.13	1/4	2,470.65	1/4	2,159.16	1/4	1,847.67	1/4	1,536.19	1/4	1,224.70	1/4	913.21	1/4	601.73	1/4	294.03	1/4	27.20
1/2		1/2	4,333.07	1/2	4,021.59	1/2	3,710.10	1/2	3,398.62	1/2	3,087.13	1/2	2,775.64	1/2	2,464.16	1/2	2,152.67	1/2	1,841.18	1/2	1,529.70	1/2	1,218.21	1/2	906.72	1/2	595.24	1/2	287.92	1/2	22.64
3/4		3/4	4,326.59	3/4	4,015.10	3/4	3,703.61	3/4	3,392.13	3/4	3,080.64	3/4	2,769.15	3/4	2,457.67	3/4	2,146.18	3/4	1,834.69	3/4	1,523.21	3/4	1,211.72	3/4	900.23	3/4	588.75	3/4	281.89	3/4	19.45
2		2	4,320.10	2	4,008.61	2	3,697.12	2	3,385.64	2	3,074.15	2	2,762.66	2	2,451.18	2	2,139.69	2	1,828.20	2	1,516.72	2	1,205.23	2	893.75	2	582.26	2	275.86	2	16.27
1/4		1/4	4,313.61	1/4	4,002.12	1/4	3,690.63	1/4	3,379.15	1/4	3,067.66	1/4	2,756.17	1/4	2,444.69	1/4	2,133.20	1/4	1,821.72	1/4	1,510.23	1/4	1,198.74	1/4	887.26	1/4	575.77	1/4	269.83	1/4	13.08
1/2		1/2	4,307.12	1/2	3,995.63	1/2	3,684.14	1/2	3,372.66	1/2	3,061.17	1/2	2,749.69	1/2	2,438.20	1/2	2,126.71	1/2	1,815.23	1/2	1,503.74	1/2	1,192.25	1/2	880.77	1/2	569.28	1/2	263.80	1/2	9.89
3/4	4,529.38	3/4	4,300.63	3/4	3,989.14	3/4	3,677.66	3/4	3,366.17	3/4	3,054.68	3/4	2,743.20	3/4	2,431.71	3/4	2,120.22	3/4	1,808.74	3/4	1,497.25	3/4	1,185.76	3/4	874.28	3/4	562.79	3/4	257.85	3/4	
3	4,528.83	3	4,294.14	3	3,982.65	3	3,671.17	3	3,359.68	3	3,048.19	3	2,736.71	3	2,425.22	3	2,113.73	3	1,802.25	3	1,490.76	3	1,179.27	3	867.79	3	556.30	3	251.90	3	
1/4	4,528.29	1/4	4,287.65	1/4	3,976.16	1/4	3,664.68	1/4	3,353.19	1/4	3,041.70	1/4	2,730.22	1/4	2,418.73	1/4	2,107.24	1/4	1,795.76	1/4	1,484.27	1/4	1,172.79	1/4	861.30	1/4	549.81	1/4	245.95	1/4	
1/2	4,527.75	1/2	4,281.16	1/2	3,969.67	1/2	3,658.19	1/2	3,346.70	1/2	3,035.21	1/2	2,723.73	1/2	2,412.24	1/2	2,100.76	1/2	1,789.27	1/2	1,477.78	1/2	1,166.30	1/2	854.81	1/2	543.32	1/2	240.01	1/2	
3/4	4,526.67	3/4	4,274.67	3/4	3,963.18	3/4	3,651.70	3/4	3,340.21	3/4	3,028.73	3/4	2,717.24	3/4	2,405.75	3/4	2,094.27	3/4	1,782.78	3/4	1,471.29	3/4	1,159.81	3/4	848.32	3/4	536.83	3/4	234.14	3/4	
4	4,525.59	4	4,268.18	4	3,956.70	4	3,645.21	4	3,333.72	4	3,022.24	4	2,710.75	4	2,399.26	4	2,087.78	4	1,776.29	4	1,464.80	4	1,153.32	4	841.83	4	530.34	4	228.28	4	
1/4	4,524.51	1/4	4,261.69	1/4	3,950.21	1/4	3,638.72	1/4	3,327.23	1/4	3,015.75	1/4	2,704.26	1/4	2,392.77	1/4	2,081.29	1/4	1,769.80	1/4	1,458.31	1/4	1,146.83	1/4	835.34	1/4	523.86	1/4	222.42	1/4	
1/2	4,523.43	1/2	4,255.20	1/2	3,943.72	1/2	3,632.23	1/2	3,320.74	1/2	3,009.26	1/2	2,697.77	1/2	2,386.28	1/2	2,074.80	1/2	1,763.31	1/2	1,451.83	1/2	1,140.34	1/2	828.85	1/2	517.37	1/2	216.55	1/2	
3/4	4,521.26	3/4	4,248.71	3/4	3,937.23	3/4	3,625.74	3/4	3,314.25	3/4	3,002.77	3/4	2,691.28	3/4	2,379.80	3/4	2,068.31	3/4	1,756.82	3/4	1,445.34	3/4	1,133.85	3/4	822.36	3/4	510.88	3/4	210.77	3/4	
5	4,519.10	5	4,242.22	5	3,930.74	5	3,619.25	5	3,307.77	5	2,996.28	5	2,684.79	5	2,373.31	5	2,061.82	5	1,750.33	5	1,438.85	5	1,127.36	5	815.87	5	504.39	5	204.99	5	
1/4	4,516.94	1/4	4,235.74	1/4	3,924.25	1/4	3,612.76	1/4	3,301.28	1/4	2,989.79	1/4	2,678.30	1/4	2,366.82	1/4	2,055.33	1/4	1,743.84	1/4	1,432.36	1/4	1,120.87	1/4	809.38	1/4	497.90	1/4	199.21	1/4	
1/2	4,514.77	1/2	4,229.25	1/2	3,917.76	1/2	3,606.27	1/2	3,294.79	1/2	2,983.30	1/2	2,671.81	1/2	2,360.33	1/2	2,048.84	1/2	1,737.35	1/2	1,425.87	1/2	1,114.38	1/2	802.90	1/2	491.41	1/2	193.43	1/2	
3/4	4,511.53	3/4	4,222.76	3/4	3,911.27	3/4	3,599.78	3/4	3,288.30	3/4	2,976.81	3/4	2,665.32	3/4	2,353.84	3/4	2,042.35	3/4	1,730.87	3/4	1,419.38	3/4	1,107.89	3/4	796.41	3/4	484.92	3/4	187.73	3/4	
6	4,508.29	6	4,216.27	6	3,904.78	6	3,593.29	6	3,281.81	6	2,970.32	6	2,658.84	6	2,347.35	6	2,035.86	6	1,724.38	6	1,412.89	6	1,101.40	6	789.92	6	478.43	6	182.03	6	
1/4	4,505.04	1/4	4,209.78	1/4	3,898.29	1/4	3,586.81	1/4	3,275.32	1/4	2,963.83	1/4	2,652.35	1/4	2,340.86	1/4	2,029.37	1/4	1,717.89	1/4	1,406.40	1/4	1,094.91	1/4	783.43	1/4	471.94	1/4	176.34	1/4	
1/2	4,501.80	1/2	4,203.29	1/2	3,891.80	1/2	3,580.32	1/2	3,268.83	1/2	2,957.34	1/2	2,645.86	1/2	2,334.37	1/2	2,022.88	1/2	1,711.40	1/2	1,399.91	1/2	1,088.42	1/2	776.94	1/2	465.45	1/2	170.64	1/2	
3/4	4,497.47	3/4	4,196.80	3/4	3,885.31	3/4	3,573.83	3/4	3,262.34	3/4	2,950.85	3/4	2,639.37	3/4	2,327.88	3/4	2,016.39	3/4	1,704.91	3/4	1,393.42	3/4	1,081.94	3/4	770.45	3/4	458.96	3/4	165.03	3/4	
7	4,493.14	7	4,190.31	7	3,878.82	7	3,567.34	7	3,255.85	7	2,944.36	7	2,632.88	7	2,321.39	7	2,009.91	7	1,698.42	7	1,386.93	7	1,075.45	7	763.96	7	452.47	7	159.41	7	
1/4	4,488.82	1/4	4,183.82	1/4	3,872.33	1/4	3,560.85	1/4	3,249.36	1/4	2,937.88	1/4	2,626.39	1/4	2,314.90	1/4	2,003.42	1/4	1,691.93	1/4	1,380.44	1/4	1,068.96	1/4	757.47	1/4	445.98	1/4	153.80	1/4	
1/2	4,484.49	1/2	4,177.33	1/2	3,865.85	1/2	3,554.36	1/2	3,242.87	1/2	2,931.39	1/2	2,619.90	1/2	2,308.41	1/2	1,996.93	1/2	1,685.44	1/2	1,373.95	1/2	1,062.47	1/2	750.98	1/2	439.49	1/2	148.18	1/2	
3/4	4,479.08	3/4	4,170.84	3/4	3,859.36	3/4	3,547.87	3/4	3,236.38	3/4	2,924.90	3/4	2,613.41	3/4	2,301.92	3/4	1,990.44	3/4	1,678.95	3/4	1,367.46	3/4	1,055.98	3/4	744.49	3/4	433.01	3/4	142.65	3/4	
8	4,473.68	8	4,164.35	8	3,852.87	8	3,541.38	8	3,229.89	8	2,918.41	8	2,606.92	8	2,295.43	8	1,983.95	8	1,672.46	8	1,360.98	8	1,049.49	8	738.00	8	426.52	8	137.12	8	
1/4	4,468.27	1/4	4,157.86	1/4	3,846.38	1/4	3,534.89	1/4	3,223.40	1/4	2,911.92	1/4	2,600.43	1/4	2,288.95	1/4	1,977.46	1/4	1,665.97	1/4	1,354.49	1/4	1,043.00	1/4	731.51	1/4	420.03	1/4	131.59	1/4	
1/2	4,462.86	1/2	4,151.37	1/2	3,839.89	1/2	3,528.40	1/2	3,216.92	1/2	2,905.43	1/2	2,593.94	1/2	2,282.46	1/2	1,970.97	1/2	1,659.48	1/2	1,348.00	1/2	1,036.51	1/2	725.02	1/2	413.54	1/2	126.06	1/2	
3/4	4,456.37	3/4	4,144.88	3/4	3,833.40	3/4	3,521.91	3/4	3,210.43	3/4	2,898.94	3/4	2,587.45	3/4	2,275.97	3/4	1,964.48	3/4	1,652.99	3/4	1,341.51	3/4	1,030.02	3/4	718.53	3/4	407.09	3/4	120.61	3/4	
9	4,449.88	9	4,138.40	9	3,826.91	9	3,515.42	9	3,203.94	9	2,892.45	9	2,580.96	9	2,269.48	9	1,957.99	9	1,646.50	9	1,335.02	9	1,023.53	9	712.05	9	400.64	9			

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 05-2519

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	4,372.01	0	4,060.52	0	3,749.04	0	3,437.55	0	3,126.06	0	2,814.58	0	2,503.09	0	2,191.61	0	1,880.12	0	1,568.63	0	1,257.15	0	945.66	0	634.17	0	324.77	0	51.30
1/4		1/4	4,365.52	1/4	4,054.03	1/4	3,742.55	1/4	3,431.06	1/4	3,119.58	1/4	2,808.09	1/4	2,496.60	1/4	2,185.12	1/4	1,873.63	1/4	1,562.14	1/4	1,250.66	1/4	939.17	1/4	627.68	1/4	318.57	1/4	46.10
1/2		1/2	4,359.03	1/2	4,047.55	1/2	3,736.06	1/2	3,424.57	1/2	3,113.09	1/2	2,801.60	1/2	2,490.11	1/2	2,178.63	1/2	1,867.14	1/2	1,555.65	1/2	1,244.17	1/2	932.68	1/2	621.20	1/2	312.38	1/2	40.91
3/4		3/4	4,352.54	3/4	4,041.06	3/4	3,729.57	3/4	3,418.08	3/4	3,106.60	3/4	2,795.11	3/4	2,483.62	3/4	2,172.14	3/4	1,860.65	3/4	1,549.16	3/4	1,237.68	3/4	926.19	3/4	614.71	3/4	306.26	3/4	36.34
1		1	4,346.05	1	4,034.57	1	3,723.08	1	3,411.59	1	3,100.11	1	2,788.62	1	2,477.13	1	2,165.65	1	1,854.16	1	1,542.68	1	1,231.19	1	919.70	1	608.22	1	300.15	1	31.77
1/4		1/4	4,339.56	1/4	4,028.08	1/4	3,716.59	1/4	3,405.10	1/4	3,093.62	1/4	2,782.13	1/4	2,470.65	1/4	2,159.16	1/4	1,847.67	1/4	1,536.19	1/4	1,224.70	1/4	913.21	1/4	601.73	1/4	294.03	1/4	27.20
1/2		1/2	4,333.07	1/2	4,021.59	1/2	3,710.10	1/2	3,398.62	1/2	3,087.13	1/2	2,775.64	1/2	2,464.16	1/2	2,152.67	1/2	1,841.18	1/2	1,529.70	1/2	1,218.21	1/2	906.72	1/2	595.24	1/2	287.92	1/2	22.64
3/4		3/4	4,326.59	3/4	4,015.10	3/4	3,703.61	3/4	3,392.13	3/4	3,080.64	3/4	2,769.15	3/4	2,457.67	3/4	2,146.18	3/4	1,834.69	3/4	1,523.21	3/4	1,211.72	3/4	900.23	3/4	588.75	3/4	281.89	3/4	19.45
2		2	4,320.10	2	4,008.61	2	3,697.12	2	3,385.64	2	3,074.15	2	2,762.66	2	2,451.18	2	2,139.69	2	1,828.20	2	1,516.72	2	1,205.23	2	893.75	2	582.26	2	275.86	2	16.27
1/4		1/4	4,313.61	1/4	4,002.12	1/4	3,690.63	1/4	3,379.15	1/4	3,067.66	1/4	2,756.17	1/4	2,444.69	1/4	2,133.20	1/4	1,821.72	1/4	1,510.23	1/4	1,198.74	1/4	887.26	1/4	575.77	1/4	269.83	1/4	13.08
1/2		1/2	4,307.12	1/2	3,995.63	1/2	3,684.14	1/2	3,372.66	1/2	3,061.17	1/2	2,749.69	1/2	2,438.20	1/2	2,126.71	1/2	1,815.23	1/2	1,503.74	1/2	1,192.25	1/2	880.77	1/2	569.28	1/2	263.80	1/2	9.89
3/4	4,529.38	3/4	4,300.63	3/4	3,989.14	3/4	3,677.66	3/4	3,366.17	3/4	3,054.68	3/4	2,743.20	3/4	2,431.71	3/4	2,120.22	3/4	1,808.74	3/4	1,497.25	3/4	1,185.76	3/4	874.28	3/4	562.79	3/4	257.85	3/4	
3	4,528.83	3	4,294.14	3	3,982.65	3	3,671.17	3	3,359.68	3	3,048.19	3	2,736.71	3	2,425.22	3	2,113.73	3	1,802.25	3	1,490.76	3	1,179.27	3	867.79	3	556.30	3	251.90	3	
1/4	4,528.29	1/4	4,287.65	1/4	3,976.16	1/4	3,664.68	1/4	3,353.19	1/4	3,041.70	1/4	2,730.22	1/4	2,418.73	1/4	2,107.24	1/4	1,795.76	1/4	1,484.27	1/4	1,172.79	1/4	861.30	1/4	549.81	1/4	245.95	1/4	
1/2	4,527.75	1/2	4,281.16	1/2	3,969.67	1/2	3,658.19	1/2	3,346.70	1/2	3,035.21	1/2	2,723.73	1/2	2,412.24	1/2	2,100.76	1/2	1,789.27	1/2	1,477.78	1/2	1,166.30	1/2	854.81	1/2	543.32	1/2	240.01	1/2	
3/4	4,526.67	3/4	4,274.67	3/4	3,963.18	3/4	3,651.70	3/4	3,340.21	3/4	3,028.73	3/4	2,717.24	3/4	2,405.75	3/4	2,094.27	3/4	1,782.78	3/4	1,471.29	3/4	1,159.81	3/4	848.32	3/4	536.83	3/4	234.14	3/4	
4	4,525.59	4	4,268.18	4	3,956.70	4	3,645.21	4	3,333.72	4	3,022.24	4	2,710.75	4	2,399.26	4	2,087.78	4	1,776.29	4	1,464.80	4	1,153.32	4	841.83	4	530.34	4	228.28	4	
1/4	4,524.51	1/4	4,261.69	1/4	3,950.21	1/4	3,638.72	1/4	3,327.23	1/4	3,015.75	1/4	2,704.26	1/4	2,392.77	1/4	2,081.29	1/4	1,769.80	1/4	1,458.31	1/4	1,146.83	1/4	835.34	1/4	523.86	1/4	222.42	1/4	
1/2	4,523.43	1/2	4,255.20	1/2	3,943.72	1/2	3,632.23	1/2	3,320.74	1/2	3,009.26	1/2	2,697.77	1/2	2,386.28	1/2	2,074.80	1/2	1,763.31	1/2	1,451.83	1/2	1,140.34	1/2	828.85	1/2	517.37	1/2	216.55	1/2	
3/4	4,521.26	3/4	4,248.71	3/4	3,937.23	3/4	3,625.74	3/4	3,314.25	3/4	3,002.77	3/4	2,691.28	3/4	2,379.80	3/4	2,068.31	3/4	1,756.82	3/4	1,445.34	3/4	1,133.85	3/4	822.36	3/4	510.88	3/4	210.77	3/4	
5	4,519.10	5	4,242.22	5	3,930.74	5	3,619.25	5	3,307.77	5	2,996.28	5	2,684.79	5	2,373.31	5	2,061.82	5	1,750.33	5	1,438.85	5	1,127.36	5	815.87	5	504.39	5	204.99	5	
1/4	4,516.94	1/4	4,235.74	1/4	3,924.25	1/4	3,612.76	1/4	3,301.28	1/4	2,989.79	1/4	2,678.30	1/4	2,366.82	1/4	2,055.33	1/4	1,743.84	1/4	1,432.36	1/4	1,120.87	1/4	809.38	1/4	497.90	1/4	199.21	1/4	
1/2	4,514.77	1/2	4,229.25	1/2	3,917.76	1/2	3,606.27	1/2	3,294.79	1/2	2,983.30	1/2	2,671.81	1/2	2,360.33	1/2	2,048.84	1/2	1,737.35	1/2	1,425.87	1/2	1,114.38	1/2	802.90	1/2	491.41	1/2	193.43	1/2	
3/4	4,511.53	3/4	4,222.76	3/4	3,911.27	3/4	3,599.78	3/4	3,288.30	3/4	2,976.81	3/4	2,665.32	3/4	2,353.84	3/4	2,042.35	3/4	1,730.87	3/4	1,419.38	3/4	1,107.89	3/4	796.41	3/4	484.92	3/4	187.73	3/4	
6	4,508.29	6	4,216.27	6	3,904.78	6	3,593.29	6	3,281.81	6	2,970.32	6	2,658.84	6	2,347.35	6	2,035.86	6	1,724.38	6	1,412.89	6	1,101.40	6	789.92	6	478.43	6	182.03	6	
1/4	4,505.04	1/4	4,209.78	1/4	3,898.29	1/4	3,586.81	1/4	3,275.32	1/4	2,963.83	1/4	2,652.35	1/4	2,340.86	1/4	2,029.37	1/4	1,717.89	1/4	1,406.40	1/4	1,094.91	1/4	783.43	1/4	471.94	1/4	176.34	1/4	
1/2	4,501.80	1/2	4,203.29	1/2	3,891.80	1/2	3,580.32	1/2	3,268.83	1/2	2,957.34	1/2	2,645.86	1/2	2,334.37	1/2	2,022.88	1/2	1,711.40	1/2	1,399.91	1/2	1,088.42	1/2	776.94	1/2	465.45	1/2	170.64	1/2	
3/4	4,497.47	3/4	4,196.80	3/4	3,885.31	3/4	3,573.83	3/4	3,262.34	3/4	2,950.85	3/4	2,639.37	3/4	2,327.88	3/4	2,016.39	3/4	1,704.91	3/4	1,393.42	3/4	1,081.94	3/4	770.45	3/4	458.96	3/4	165.03	3/4	
7	4,493.14	7	4,190.31	7	3,878.82	7	3,567.34	7	3,255.85	7	2,944.36	7	2,632.88	7	2,321.39	7	2,009.91	7	1,698.42	7	1,386.93	7	1,075.45	7	763.96	7	452.47	7	159.41	7	
1/4	4,488.82	1/4	4,183.82	1/4	3,872.33	1/4	3,560.85	1/4	3,249.36	1/4	2,937.88	1/4	2,626.39	1/4	2,314.90	1/4	2,003.42	1/4	1,691.93	1/4	1,380.44	1/4	1,068.96	1/4	757.47	1/4	445.98	1/4	153.80	1/4	
1/2	4,484.49	1/2	4,177.33	1/2	3,865.85	1/2	3,554.36	1/2	3,242.87	1/2	2,931.39	1/2	2,619.90	1/2	2,308.41	1/2	1,996.93	1/2	1,685.44	1/2	1,373.95	1/2	1,062.47	1/2	750.98	1/2	439.49	1/2	148.18	1/2	
3/4	4,479.08	3/4	4,170.84	3/4	3,859.36	3/4	3,547.87	3/4	3,236.38	3/4	2,924.90	3/4	2,613.41	3/4	2,301.92	3/4	1,990.44	3/4	1,678.95	3/4	1,367.46	3/4	1,055.98	3/4	744.49	3/4	433.01	3/4	142.65	3/4	
8	4,473.68	8	4,164.35	8	3,852.87	8	3,541.38	8	3,229.89	8	2,918.41	8	2,606.92	8	2,295.43	8	1,983.95	8	1,672.46	8	1,360.98	8	1,049.49	8	738.00	8	426.52	8	137.12	8	
1/4	4,468.27	1/4	4,157.86	1/4	3,846.38	1/4	3,534.89	1/4	3,223.40	1/4	2,911.92	1/4	2,600.43	1/4	2,288.95	1/4	1,977.46	1/4	1,665.97	1/4	1,354.49	1/4	1,043.00	1/4	731.51	1/4	420.03	1/4	131.59	1/4	
1/2	4,462.86	1/2	4,151.37	1/2	3,839.89	1/2	3,528.40	1/2	3,216.92	1/2	2,905.43	1/2	2,593.94	1/2	2,282.46	1/2	1,970.97	1/2	1,659.48	1/2	1,348.00	1/2	1,036.51	1/2	725.02	1/2	413.54	1/2	126.06	1/2	
3/4	4,456.37	3/4	4,144.88	3/4	3,833.40	3/4	3,521.91	3/4	3,210.43	3/4	2,898.94	3/4	2,587.45	3/4	2,275.97	3/4	1,964.48	3/4	1,652.99	3/4	1,341.51	3/4	1,030.02	3/4	718.53	3/4	407.09	3/4	120.61	3/4	
9	4,449.88	9	4,138.40	9	3,826.91	9	3,515.42	9	3,203.94	9	2,892.45	9	2,580.96	9	2,269.48	9	1,957.99	9	1,646.50	9	1,335.02	9	1,023.53	9	712.05	9	400.64	9			

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 05-2519

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	5,120.79	0	4,761.70	0	4,402.62	0	4,043.54	0	3,684.45	0	3,325.37	0	2,966.29	0	2,607.20	0	2,248.12	0	1,889.04	0	1,529.96	0	1,170.87	0	811.79	0	452.71	0	93.62
1/4		1/4	5,113.31	1/4	4,754.22	1/4	4,395.14	1/4	4,036.06	1/4	3,676.97	1/4	3,317.89	1/4	2,958.81	1/4	2,599.72	1/4	2,240.64	1/4	1,881.56	1/4	1,522.47	1/4	1,163.39	1/4	804.31	1/4	445.22	1/4	86.14
1/2		1/2	5,105.83	1/2	4,746.74	1/2	4,387.66	1/2	4,028.58	1/2	3,669.49	1/2	3,310.41	1/2	2,951.33	1/2	2,592.24	1/2	2,233.16	1/2	1,874.08	1/2	1,514.99	1/2	1,155.91	1/2	796.83	1/2	437.74	1/2	78.66
3/4		3/4	5,098.34	3/4	4,739.26	3/4	4,380.18	3/4	4,021.09	3/4	3,662.01	3/4	3,302.93	3/4	2,943.85	3/4	2,584.76	3/4	2,225.68	3/4	1,866.60	3/4	1,507.51	3/4	1,148.43	3/4	789.35	3/4	430.26	3/4	71.18
1		1	5,090.86	1	4,731.78	1	4,372.70	1	4,013.61	1	3,654.53	1	3,295.45	1	2,936.36	1	2,577.28	1	2,218.20	1	1,859.11	1	1,500.03	1	1,140.95	1	781.87	1	422.78	1	63.70
1/4		1/4	5,083.38	1/4	4,724.30	1/4	4,365.22	1/4	4,006.13	1/4	3,647.05	1/4	3,287.97	1/4	2,928.88	1/4	2,569.80	1/4	2,210.72	1/4	1,851.63	1/4	1,492.55	1/4	1,133.47	1/4	774.38	1/4	415.30	1/4	57.16
1/2		1/2	5,075.90	1/2	4,716.82	1/2	4,357.74	1/2	3,998.65	1/2	3,639.57	1/2	3,280.49	1/2	2,921.40	1/2	2,562.32	1/2	2,203.24	1/2	1,844.15	1/2	1,485.07	1/2	1,125.99	1/2	766.90	1/2	407.82	1/2	50.61
3/4		3/4	5,068.42	3/4	4,709.34	3/4	4,350.25	3/4	3,991.17	3/4	3,632.09	3/4	3,273.00	3/4	2,913.92	3/4	2,554.84	3/4	2,195.76	3/4	1,836.67	3/4	1,477.59	3/4	1,118.51	3/4	759.42	3/4	400.34	3/4	44.07
2		2	5,060.94	2	4,701.86	2	4,342.77	2	3,983.69	2	3,624.61	2	3,265.52	2	2,906.44	2	2,547.36	2	2,188.27	2	1,829.19	2	1,470.11	2	1,111.02	2	751.94	2	392.86	2	37.53
1/4		1/4	5,053.46	1/4	4,694.38	1/4	4,335.29	1/4	3,976.21	1/4	3,617.13	1/4	3,258.04	1/4	2,898.96	1/4	2,539.88	1/4	2,180.79	1/4	1,821.71	1/4	1,462.63	1/4	1,103.54	1/4	744.46	1/4	385.38	1/4	32.86
1/2		1/2	5,045.98	1/2	4,686.89	1/2	4,327.81	1/2	3,968.73	1/2	3,609.65	1/2	3,250.56	1/2	2,891.48	1/2	2,532.40	1/2	2,173.31	1/2	1,814.23	1/2	1,455.15	1/2	1,096.06	1/2	736.98	1/2	377.90	1/2	28.19
3/4		3/4	5,038.50	3/4	4,679.41	3/4	4,320.33	3/4	3,961.25	3/4	3,602.16	3/4	3,243.08	3/4	2,884.00	3/4	2,524.91	3/4	2,165.83	3/4	1,806.75	3/4	1,447.67	3/4	1,088.58	3/4	729.50	3/4	370.42	3/4	23.52
3		3	5,031.02	3	4,671.93	3	4,312.85	3	3,953.77	3	3,594.68	3	3,235.60	3	2,876.52	3	2,517.43	3	2,158.35	3	1,799.27	3	1,440.18	3	1,081.10	3	722.02	3	362.93	3	<u>18.86</u>
1/4	5,271.72	1/4	5,023.54	1/4	4,664.45	1/4	4,305.37	1/4	3,946.29	1/4	3,587.20	1/4	3,228.12	1/4	2,869.04	1/4	2,509.95	1/4	2,150.87	1/4	1,791.79	1/4	1,432.70	1/4	1,073.62	1/4	714.54	1/4	355.45	1/4	
1/2	5,271.20	1/2	5,016.05	1/2	4,656.97	1/2	4,297.89	1/2	3,938.80	1/2	3,579.72	1/2	3,220.64	1/2	2,861.56	1/2	2,502.47	1/2	2,143.39	1/2	1,784.31	1/2	1,425.22	1/2	1,066.14	1/2	707.06	1/2	347.97	1/2	
3/4	5,270.67	3/4	5,008.57	3/4	4,649.49	3/4	4,290.41	3/4	3,931.32	3/4	3,572.24	3/4	3,213.16	3/4	2,854.07	3/4	2,494.99	3/4	2,135.91	3/4	1,776.82	3/4	1,417.74	3/4	1,058.66	3/4	699.58	3/4	340.49	3/4	
4	5,270.15	4	5,001.09	4	4,642.01	4	4,282.93	4	3,923.84	4	3,564.76	4	3,205.68	4	2,846.59	4	2,487.51	4	2,128.43	4	1,769.34	4	1,410.26	4	1,051.18	4	692.09	4	333.01	4	
1/4	5,269.10	1/4	4,993.61	1/4	4,634.53	1/4	4,275.45	1/4	3,916.36	1/4	3,557.28	1/4	3,198.20	1/4	2,839.11	1/4	2,480.03	1/4	2,120.95	1/4	1,761.86	1/4	1,402.78	1/4	1,043.70	1/4	684.61	1/4	325.53	1/4	
1/2	5,268.05	1/2	4,986.13	1/2	4,627.05	1/2	4,267.96	1/2	3,908.88	1/2	3,549.80	1/2	3,190.71	1/2	2,831.63	1/2	2,472.55	1/2	2,113.47	1/2	1,754.38	1/2	1,395.30	1/2	1,036.22	1/2	677.13	1/2	318.05	1/2	
3/4	5,267.00	3/4	4,978.65	3/4	4,619.57	3/4	4,260.48	3/4	3,901.40	3/4	3,542.32	3/4	3,183.23	3/4	2,824.15	3/4	2,465.07	3/4	2,105.98	3/4	1,746.90	3/4	1,387.82	3/4	1,028.73	3/4	669.65	3/4	310.57	3/4	
5	5,265.95	5	4,971.17	5	4,612.09	5	4,253.00	5	3,893.92	5	3,534.84	5	3,175.75	5	2,816.67	5	2,457.59	5	2,098.50	5	1,739.42	5	1,380.34	5	1,021.25	5	662.17	5	303.09	5	
1/4	5,263.82	1/4	4,963.69	1/4	4,604.61	1/4	4,245.52	1/4	3,886.44	1/4	3,527.36	1/4	3,168.27	1/4	2,809.19	1/4	2,450.11	1/4	2,091.02	1/4	1,731.94	1/4	1,372.86	1/4	1,013.77	1/4	654.69	1/4	295.61	1/4	
1/2	5,261.70	1/2	4,956.21	1/2	4,597.12	1/2	4,238.04	1/2	3,878.96	1/2	3,519.87	1/2	3,160.79	1/2	2,801.71	1/2	2,442.62	1/2	2,083.54	1/2	1,724.46	1/2	1,365.38	1/2	1,006.29	1/2	647.21	1/2	288.13	1/2	
3/4	5,259.58	3/4	4,948.73	3/4	4,589.64	3/4	4,230.56	3/4	3,871.48	3/4	3,512.39	3/4	3,153.31	3/4	2,794.23	3/4	2,435.14	3/4	2,076.06	3/4	1,716.98	3/4	1,357.89	3/4	998.81	3/4	639.73	3/4	280.64	3/4	
6	5,257.46	6	4,941.25	6	4,582.16	6	4,223.08	6	3,864.00	6	3,504.91	6	3,145.83	6	2,786.75	6	2,427.66	6	2,068.58	6	1,709.50	6	1,350.41	6	991.33	6	632.25	6	273.16	6	
1/4	5,254.26	1/4	4,933.76	1/4	4,574.68	1/4	4,215.60	1/4	3,856.52	1/4	3,497.43	1/4	3,138.35	1/4	2,779.27	1/4	2,420.18	1/4	2,061.10	1/4	1,702.02	1/4	1,342.93	1/4	983.85	1/4	624.77	1/4	265.68	1/4	
1/2	5,251.07	1/2	4,926.28	1/2	4,567.20	1/2	4,208.12	1/2	3,849.03	1/2	3,489.95	1/2	3,130.87	1/2	2,771.78	1/2	2,412.70	1/2	2,053.62	1/2	1,694.53	1/2	1,335.45	1/2	976.37	1/2	617.29	1/2	258.20	1/2	
3/4	5,247.88	3/4	4,918.80	3/4	4,559.72	3/4	4,200.64	3/4	3,841.55	3/4	3,482.47	3/4	3,123.39	3/4	2,764.30	3/4	2,405.22	3/4	2,046.14	3/4	1,687.05	3/4	1,327.97	3/4	968.89	3/4	609.80	3/4	250.72	3/4	
7	5,244.68	7	4,911.32	7	4,552.24	7	4,193.16	7	3,834.07	7	3,474.99	7	3,115.91	7	2,756.82	7	2,397.74	7	2,038.66	7	1,679.57	7	1,320.49	7	961.41	7	602.32	7	243.24	7	
1/4	5,240.42	1/4	4,903.84	1/4	4,544.76	1/4	4,185.67	1/4	3,826.59	1/4	3,467.51	1/4	3,108.43	1/4	2,749.34	1/4	2,390.26	1/4	2,031.18	1/4	1,672.09	1/4	1,313.01	1/4	953.93	1/4	594.84	1/4	235.76	1/4	
1/2	5,236.15	1/2	4,896.36	1/2	4,537.28	1/2	4,178.19	1/2	3,819.11	1/2	3,460.03	1/2	3,100.94	1/2	2,741.86	1/2	2,382.78	1/2	2,023.69	1/2	1,664.61	1/2	1,305.53	1/2	946.44	1/2	587.36	1/2	228.28	1/2	
3/4	5,231.89	3/4	4,888.88	3/4	4,529.80	3/4	4,170.71	3/4	3,811.63	3/4	3,452.55	3/4	3,093.46	3/4	2,734.38	3/4	2,375.30	3/4	2,016.21	3/4	1,657.13	3/4	1,298.05	3/4	938.96	3/4	579.88	3/4	220.80	3/4	
8	5,227.62	8	4,881.40	8	4,522.32	8	4,163.23	8	3,804.15	8	3,445.07	8	3,085.98	8	2,726.90	8	2,367.82	8	2,008.73	8	1,649.65	8	1,290.57	8	931.48	8	572.40	8	213.32	8	
1/4	5,222.28	1/4	4,873.92	1/4	4,514.83	1/4	4,155.75	1/4	3,796.67	1/4	3,437.58	1/4	3,078.50	1/4	2,719.42	1/4	2,360.34	1/4	2,001.25	1/4	1,642.17	1/4	1,283.09	1/4	924.00	1/4	564.92	1/4	205.84	1/4	
1/2	5,216.95	1/2	4,866.44	1/2	4,507.35	1/2	4,148.27	1/2	3,789.19	1/2	3,430.10	1/2	3,071.02	1/2	2,711.94	1/2	2,352.85	1/2	1,993.77	1/2	1,634.69	1/2	1,275.60	1/2	916.52	1/2	557.44	1/2	198.35		

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 05-2519

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	5,135.75	0	4,776.67	0	4,417.58	0	4,058.50	0	3,699.42	0	3,340.33	0	2,981.25	0	2,622.17	0	2,263.08	0	1,904.00	0	1,544.92	0	1,185.83	0	826.75	0	467.67	0	108.58
1/4		1/4	5,128.27	1/4	4,769.18	1/4	4,410.10	1/4	4,051.02	1/4	3,691.94	1/4	3,332.85	1/4	2,973.77	1/4	2,614.69	1/4	2,255.60	1/4	1,896.52	1/4	1,537.44	1/4	1,178.35	1/4	819.27	1/4	460.19	1/4	101.10
1/2		1/2	5,120.79	1/2	4,761.70	1/2	4,402.62	1/2	4,043.54	1/2	3,684.45	1/2	3,325.37	1/2	2,966.29	1/2	2,607.20	1/2	2,248.12	1/2	1,889.04	1/2	1,529.96	1/2	1,170.87	1/2	811.79	1/2	452.71	1/2	93.62
3/4		3/4	5,113.31	3/4	4,754.22	3/4	4,395.14	3/4	4,036.06	3/4	3,676.97	3/4	3,317.89	3/4	2,958.81	3/4	2,599.72	3/4	2,240.64	3/4	1,881.56	3/4	1,522.47	3/4	1,163.39	3/4	804.31	3/4	445.22	3/4	86.14
1		1	5,105.83	1	4,746.74	1	4,387.66	1	4,028.58	1	3,669.49	1	3,310.41	1	2,951.33	1	2,592.24	1	2,233.16	1	1,874.08	1	1,514.99	1	1,155.91	1	796.83	1	437.74	1	78.66
1/4		1/4	5,098.34	1/4	4,739.26	1/4	4,380.18	1/4	4,021.09	1/4	3,662.01	1/4	3,302.93	1/4	2,943.85	1/4	2,584.76	1/4	2,225.68	1/4	1,866.60	1/4	1,507.51	1/4	1,148.43	1/4	789.35	1/4	430.26	1/4	71.18
1/2		1/2	5,090.86	1/2	4,731.78	1/2	4,372.70	1/2	4,013.61	1/2	3,654.53	1/2	3,295.45	1/2	2,936.36	1/2	2,577.28	1/2	2,218.20	1/2	1,859.11	1/2	1,500.03	1/2	1,140.95	1/2	781.87	1/2	422.78	1/2	63.70
3/4		3/4	5,083.38	3/4	4,724.30	3/4	4,365.22	3/4	4,006.13	3/4	3,647.05	3/4	3,287.97	3/4	2,928.88	3/4	2,569.80	3/4	2,210.72	3/4	1,851.63	3/4	1,492.55	3/4	1,133.47	3/4	774.38	3/4	415.30	3/4	57.16
2		2	5,075.90	2	4,716.82	2	4,357.74	2	3,998.65	2	3,639.57	2	3,280.49	2	2,921.40	2	2,562.32	2	2,203.24	2	1,844.15	2	1,485.07	2	1,125.99	2	766.90	2	407.82	2	50.61
1/4		1/4	5,068.42	1/4	4,709.34	1/4	4,350.25	1/4	3,991.17	1/4	3,632.09	1/4	3,273.00	1/4	2,913.92	1/4	2,554.84	1/4	2,195.76	1/4	1,836.67	1/4	1,477.59	1/4	1,118.51	1/4	759.42	1/4	400.34	1/4	44.07
1/2		1/2	5,060.94	1/2	4,701.86	1/2	4,342.77	1/2	3,983.69	1/2	3,624.61	1/2	3,265.52	1/2	2,906.44	1/2	2,547.36	1/2	2,188.27	1/2	1,829.19	1/2	1,470.11	1/2	1,111.02	1/2	751.94	1/2	392.86	1/2	37.53
3/4		3/4	5,053.46	3/4	4,694.38	3/4	4,335.29	3/4	3,976.21	3/4	3,617.13	3/4	3,258.04	3/4	2,898.96	3/4	2,539.88	3/4	2,180.79	3/4	1,821.71	3/4	1,462.63	3/4	1,103.54	3/4	744.46	3/4	385.38	3/4	32.86
3		3	5,045.98	3	4,686.89	3	4,327.81	3	3,968.73	3	3,609.65	3	3,250.56	3	2,891.48	3	2,532.40	3	2,173.31	3	1,814.23	3	1,455.15	3	1,096.06	3	736.98	3	377.90	3	28.19
1/4		1/4	5,038.50	1/4	4,679.41	1/4	4,320.33	1/4	3,961.25	1/4	3,602.16	1/4	3,243.08	1/4	2,884.00	1/4	2,524.91	1/4	2,165.83	1/4	1,806.75	1/4	1,447.67	1/4	1,088.58	1/4	729.50	1/4	370.42	1/4	23.52
1/2		1/2	5,031.02	1/2	4,671.93	1/2	4,312.85	1/2	3,953.77	1/2	3,594.68	1/2	3,235.60	1/2	2,876.52	1/2	2,517.43	1/2	2,158.35	1/2	1,799.27	1/2	1,440.18	1/2	1,081.10	1/2	722.02	1/2	362.93	1/2	18.86
3/4	5,271.72	3/4	5,023.54	3/4	4,664.45	3/4	4,305.37	3/4	3,946.29	3/4	3,587.20	3/4	3,228.12	3/4	2,869.04	3/4	2,509.95	3/4	2,150.87	3/4	1,791.79	3/4	1,432.70	3/4	1,073.62	3/4	714.54	3/4	355.45	3/4	
4	5,271.20	4	5,016.05	4	4,656.97	4	4,297.89	4	3,938.80	4	3,579.72	4	3,220.64	4	2,861.56	4	2,502.47	4	2,143.39	4	1,784.31	4	1,425.22	4	1,066.14	4	707.06	4	347.97	4	
1/4	5,270.67	1/4	5,008.57	1/4	4,649.49	1/4	4,290.41	1/4	3,931.32	1/4	3,572.24	1/4	3,213.16	1/4	2,854.07	1/4	2,494.99	1/4	2,135.91	1/4	1,776.82	1/4	1,417.74	1/4	1,058.66	1/4	699.58	1/4	340.49	1/4	
1/2	5,270.15	1/2	5,001.09	1/2	4,642.01	1/2	4,282.93	1/2	3,923.84	1/2	3,564.76	1/2	3,205.68	1/2	2,846.59	1/2	2,487.51	1/2	2,128.43	1/2	1,769.34	1/2	1,410.26	1/2	1,051.18	1/2	692.09	1/2	333.01	1/2	
3/4	5,269.10	3/4	4,993.61	3/4	4,634.53	3/4	4,275.45	3/4	3,916.36	3/4	3,557.28	3/4	3,198.20	3/4	2,839.11	3/4	2,480.03	3/4	2,120.95	3/4	1,761.86	3/4	1,402.78	3/4	1,043.70	3/4	684.61	3/4	325.53	3/4	
5	5,268.05	5	4,986.13	5	4,627.05	5	4,267.96	5	3,908.88	5	3,549.80	5	3,190.71	5	2,831.63	5	2,472.55	5	2,113.47	5	1,754.38	5	1,395.30	5	1,036.22	5	677.13	5	318.05	5	
1/4	5,267.00	1/4	4,978.65	1/4	4,619.57	1/4	4,260.48	1/4	3,901.40	1/4	3,542.32	1/4	3,183.23	1/4	2,824.15	1/4	2,465.07	1/4	2,105.98	1/4	1,746.90	1/4	1,387.82	1/4	1,028.73	1/4	669.65	1/4	310.57	1/4	
1/2	5,265.95	1/2	4,971.17	1/2	4,612.09	1/2	4,253.00	1/2	3,893.92	1/2	3,534.84	1/2	3,175.75	1/2	2,816.67	1/2	2,457.59	1/2	2,098.50	1/2	1,739.42	1/2	1,380.34	1/2	1,021.25	1/2	662.17	1/2	303.09	1/2	
3/4	5,263.82	3/4	4,963.69	3/4	4,604.61	3/4	4,245.52	3/4	3,886.44	3/4	3,527.36	3/4	3,168.27	3/4	2,809.19	3/4	2,450.11	3/4	2,091.02	3/4	1,731.94	3/4	1,372.86	3/4	1,013.77	3/4	654.69	3/4	295.61	3/4	
6	5,261.70	6	4,956.21	6	4,597.12	6	4,238.04	6	3,878.96	6	3,519.87	6	3,160.79	6	2,801.71	6	2,442.62	6	2,083.54	6	1,724.46	6	1,365.38	6	1,006.29	6	647.21	6	288.13	6	
1/4	5,259.58	1/4	4,948.73	1/4	4,589.64	1/4	4,230.56	1/4	3,871.48	1/4	3,512.39	1/4	3,153.31	1/4	2,794.23	1/4	2,435.14	1/4	2,076.06	1/4	1,716.98	1/4	1,357.89	1/4	998.81	1/4	639.73	1/4	280.64	1/4	
1/2	5,257.46	1/2	4,941.25	1/2	4,582.16	1/2	4,223.08	1/2	3,864.00	1/2	3,504.91	1/2	3,145.83	1/2	2,786.75	1/2	2,427.66	1/2	2,068.58	1/2	1,709.50	1/2	1,350.41	1/2	991.33	1/2	632.25	1/2	273.16	1/2	
3/4	5,254.26	3/4	4,933.76	3/4	4,574.68	3/4	4,215.60	3/4	3,856.52	3/4	3,497.43	3/4	3,138.35	3/4	2,779.27	3/4	2,420.18	3/4	2,061.10	3/4	1,702.02	3/4	1,342.93	3/4	983.85	3/4	624.77	3/4	265.68	3/4	
7	5,251.07	7	4,926.28	7	4,567.20	7	4,208.12	7	3,849.03	7	3,489.95	7	3,130.87	7	2,771.78	7	2,412.70	7	2,053.62	7	1,694.53	7	1,335.45	7	976.37	7	617.29	7	258.20	7	
1/4	5,247.88	1/4	4,918.80	1/4	4,559.72	1/4	4,200.64	1/4	3,841.55	1/4	3,482.47	1/4	3,123.39	1/4	2,764.30	1/4	2,405.22	1/4	2,046.14	1/4	1,687.05	1/4	1,327.97	1/4	968.89	1/4	609.80	1/4	250.72	1/4	
1/2	5,244.68	1/2	4,911.32	1/2	4,552.24	1/2	4,193.16	1/2	3,834.07	1/2	3,474.99	1/2	3,115.91	1/2	2,756.82	1/2	2,397.74	1/2	2,038.66	1/2	1,679.57	1/2	1,320.49	1/2	961.41	1/2	602.32	1/2	243.24	1/2	
3/4	5,240.42	3/4	4,903.84	3/4	4,544.76	3/4	4,185.67	3/4	3,826.59	3/4	3,467.51	3/4	3,108.43	3/4	2,749.34	3/4	2,390.26	3/4	2,031.18	3/4	1,672.09	3/4	1,313.01	3/4	953.93	3/4	594.84	3/4	235.76	3/4	
8	5,236.15	8	4,896.36	8	4,537.28	8	4,178.19	8	3,819.11	8	3,460.03	8	3,100.94	8	2,741.86	8	2,382.78	8	2,023.69	8	1,664.61	8	1,305.53	8	946.44	8	587.36	8	228.28	8	
1/4	5,231.89	1/4	4,888.88	1/4	4,529.80	1/4	4,170.71	1/4	3,811.63	1/4	3,452.55	1/4	3,093.46	1/4	2,734.38	1/4	2,375.30	1/4	2,016.21	1/4	1,657.13	1/4	1,298.05	1/4	938.96	1/4	579.88	1/4	220.80	1/4	
1/2	5,227.62	1/2	4,881.40	1/2	4,522.32	1/2	4,163.23	1/2	3,804.15	1/2	3,445.07	1/2	3,085.98	1/2	2,726.90	1/2	2,367.82	1/2	2,008.73	1/2	1,649.65	1/2	1,290.57	1/2	931.48	1/2	572.40	1/2	213.32	1/2	
3/4	5,222.28	3/4	4,873.92	3/4	4,514.83	3/4	4,155.75	3/4	3,796.67	3/4	3,437.58	3/4	3,078.50	3/4	2,719.42	3/4	2,360.34	3/4	2,001.25	3/4	1,642.17	3/4	1,283.09	3/4	924.00	3/4	564.92	3/4	205.84	3/4	
9	5,216.95	9	4,866.44	9	4,507.35	9	4,148.27	9	3,789.19	9	3,430.10	9	3,071.02	9	2,711.94	9	2,352.85	9	1,993.77	9	1,634.69	9	1,275.60								

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 05-2519

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	4,712.42	0	4,449.71	0	4,186.99	0	3,924.28	0	3,661.56	0	3,344.40	0	2,984.88	0	2,625.36	0	2,265.84	0	1,906.32	0	1,546.80	0	1,187.28	0	827.76	0	468.24	0	108.72
1/4		1/4	4,706.95	1/4	4,444.23	1/4	4,181.52	1/4	3,918.81	1/4	3,656.09	1/4	3,336.91	1/4	2,977.39	1/4	2,617.87	1/4	2,258.35	1/4	1,898.83	1/4	1,539.31	1/4	1,179.79	1/4	820.27	1/4	460.75	1/4	101.23
1/2		1/2	4,701.47	1/2	4,438.76	1/2	4,176.05	1/2	3,913.33	1/2	3,650.62	1/2	3,329.42	1/2	2,969.90	1/2	2,610.38	1/2	2,250.86	1/2	1,891.34	1/2	1,531.82	1/2	1,172.30	1/2	812.78	1/2	453.26	1/2	93.74
3/4		3/4	4,696.00	3/4	4,433.29	3/4	4,170.57	3/4	3,907.86	3/4	3,645.15	3/4	3,321.93	3/4	2,962.41	3/4	2,602.89	3/4	2,243.37	3/4	1,883.85	3/4	1,524.33	3/4	1,164.81	3/4	805.29	3/4	445.77	3/4	86.25
1		1	4,690.53	1	4,427.81	1	4,165.10	1	3,902.39	1	3,639.67	1	3,314.44	1	2,954.92	1	2,595.40	1	2,235.88	1	1,876.36	1	1,516.84	1	1,157.32	1	797.80	1	438.28	1	78.76
1/4		1/4	4,685.05	1/4	4,422.34	1/4	4,159.63	1/4	3,896.91	1/4	3,634.20	1/4	3,306.95	1/4	2,947.43	1/4	2,587.91	1/4	2,228.39	1/4	1,868.87	1/4	1,509.35	1/4	1,149.83	1/4	790.31	1/4	430.79	1/4	71.27
1/2		1/2	4,679.58	1/2	4,416.87	1/2	4,154.15	1/2	3,891.44	1/2	3,628.73	1/2	3,299.46	1/2	2,939.94	1/2	2,580.42	1/2	2,220.90	1/2	1,861.38	1/2	1,501.86	1/2	1,142.34	1/2	782.82	1/2	423.30	1/2	63.78
3/4		3/4	4,674.11	3/4	4,411.39	3/4	4,148.68	3/4	3,885.97	3/4	3,623.25	3/4	3,291.97	3/4	2,932.45	3/4	2,572.93	3/4	2,213.41	3/4	1,853.89	3/4	1,494.37	3/4	1,134.85	3/4	775.33	3/4	415.81	3/4	57.23
2		2	4,668.63	2	4,405.92	2	4,143.21	2	3,880.49	2	3,617.78	2	3,284.48	2	2,924.96	2	2,565.44	2	2,205.92	2	1,846.40	2	1,486.88	2	1,127.36	2	767.84	2	408.32	2	50.68
1/4		1/4	4,663.16	1/4	4,400.45	1/4	4,137.73	1/4	3,875.02	1/4	3,612.31	1/4	3,276.99	1/4	2,917.47	1/4	2,557.95	1/4	2,198.43	1/4	1,838.91	1/4	1,479.39	1/4	1,119.87	1/4	760.35	1/4	400.83	1/4	44.12
1/2		1/2	4,657.69	1/2	4,394.97	1/2	4,132.26	1/2	3,869.55	1/2	3,606.83	1/2	3,269.50	1/2	2,909.98	1/2	2,550.46	1/2	2,190.94	1/2	1,831.42	1/2	1,471.90	1/2	1,112.38	1/2	752.86	1/2	393.34	1/2	37.57
3/4		3/4	4,652.21	3/4	4,389.50	3/4	4,126.79	3/4	3,864.07	3/4	3,601.36	3/4	3,262.01	3/4	2,902.49	3/4	2,542.97	3/4	2,183.45	3/4	1,823.93	3/4	1,464.41	3/4	1,104.89	3/4	745.37	3/4	385.85	3/4	32.90
3		3	4,646.74	3	4,384.03	3	4,121.31	3	3,858.60	3	3,595.89	3	3,254.52	3	2,895.00	3	2,535.48	3	2,175.96	3	1,816.44	3	1,456.92	3	1,097.40	3	737.88	3	378.36	3	28.23
1/4		1/4	4,641.27	1/4	4,378.55	1/4	4,115.84	1/4	3,853.13	1/4	3,590.41	1/4	3,247.03	1/4	2,887.51	1/4	2,527.99	1/4	2,168.47	1/4	1,808.95	1/4	1,449.43	1/4	1,089.91	1/4	730.39	1/4	370.87	1/4	23.55
1/2		1/2	4,635.79	1/2	4,373.08	1/2	4,110.37	1/2	3,847.65	1/2	3,584.94	1/2	3,239.54	1/2	2,880.02	1/2	2,520.50	1/2	2,160.98	1/2	1,801.46	1/2	1,441.94	1/2	1,082.42	1/2	722.90	1/2	363.38	1/2	18.88
3/4	4,842.03	3/4	4,630.32	3/4	4,367.61	3/4	4,104.89	3/4	3,842.18	3/4	3,579.47	3/4	3,232.05	3/4	2,872.53	3/4	2,513.01	3/4	2,153.49	3/4	1,793.97	3/4	1,434.45	3/4	1,074.93	3/4	715.41	3/4	355.89	3/4	
4	4,841.00	4	4,624.85	4	4,362.13	4	4,099.42	4	3,836.71	4	3,573.99	4	3,224.56	4	2,865.04	4	2,505.52	4	2,146.00	4	1,786.48	4	1,426.96	4	1,067.44	4	707.92	4	348.40	4	
1/4	4,839.97	1/4	4,619.37	1/4	4,356.66	1/4	4,093.95	1/4	3,831.23	1/4	3,568.52	1/4	3,217.07	1/4	2,857.55	1/4	2,498.03	1/4	2,138.51	1/4	1,778.99	1/4	1,419.47	1/4	1,059.95	1/4	700.43	1/4	340.91	1/4	
1/2	4,838.94	1/2	4,613.90	1/2	4,351.19	1/2	4,088.47	1/2	3,825.76	1/2	3,563.05	1/2	3,209.58	1/2	2,850.06	1/2	2,490.54	1/2	2,131.02	1/2	1,771.50	1/2	1,411.98	1/2	1,052.46	1/2	692.94	1/2	333.42	1/2	
3/4	4,837.39	3/4	4,608.43	3/4	4,345.71	3/4	4,083.00	3/4	3,820.29	3/4	3,557.57	3/4	3,202.09	3/4	2,842.57	3/4	2,483.05	3/4	2,123.53	3/4	1,764.01	3/4	1,404.49	3/4	1,044.97	3/4	685.45	3/4	325.93	3/4	
5	4,835.84	5	4,602.96	5	4,340.24	5	4,077.53	5	3,814.81	5	3,552.10	5	3,194.60	5	2,835.08	5	2,475.56	5	2,116.04	5	1,756.52	5	1,397.00	5	1,037.48	5	677.96	5	318.44	5	
1/4	4,834.29	1/4	4,597.48	1/4	4,334.77	1/4	4,072.05	1/4	3,809.34	1/4	3,546.63	1/4	3,187.11	1/4	2,827.59	1/4	2,468.07	1/4	2,108.55	1/4	1,749.03	1/4	1,389.51	1/4	1,029.99	1/4	670.47	1/4	310.95	1/4	
1/2	4,832.74	1/2	4,592.01	1/2	4,329.30	1/2	4,066.58	1/2	3,803.87	1/2	3,539.14	1/2	3,179.62	1/2	2,820.10	1/2	2,460.58	1/2	2,101.06	1/2	1,741.54	1/2	1,382.02	1/2	1,022.50	1/2	662.98	1/2	303.46	1/2	
3/4	4,830.41	3/4	4,586.54	3/4	4,323.82	3/4	4,061.11	3/4	3,798.39	3/4	3,531.65	3/4	3,172.13	3/4	2,812.61	3/4	2,453.09	3/4	2,093.57	3/4	1,734.05	3/4	1,374.53	3/4	1,015.01	3/4	655.49	3/4	295.97	3/4	
6	4,828.08	6	4,581.06	6	4,318.35	6	4,055.64	6	3,792.92	6	3,524.16	6	3,164.64	6	2,805.12	6	2,445.60	6	2,086.08	6	1,726.56	6	1,367.04	6	1,007.52	6	648.00	6	288.48	6	
1/4	4,825.74	1/4	4,575.59	1/4	4,312.88	1/4	4,050.16	1/4	3,787.45	1/4	3,516.67	1/4	3,157.15	1/4	2,797.63	1/4	2,438.11	1/4	2,078.59	1/4	1,719.07	1/4	1,359.55	1/4	1,000.03	1/4	640.51	1/4	280.99	1/4	
1/2	4,823.41	1/2	4,570.12	1/2	4,307.40	1/2	4,044.69	1/2	3,781.98	1/2	3,509.18	1/2	3,149.66	1/2	2,790.14	1/2	2,430.62	1/2	2,071.10	1/2	1,711.58	1/2	1,352.06	1/2	992.54	1/2	633.02	1/2	273.50	1/2	
3/4	4,820.29	3/4	4,564.64	3/4	4,301.93	3/4	4,039.22	3/4	3,776.50	3/4	3,501.69	3/4	3,142.17	3/4	2,782.65	3/4	2,423.13	3/4	2,063.61	3/4	1,704.09	3/4	1,344.57	3/4	985.05	3/4	625.53	3/4	266.01	3/4	
7	4,817.17	7	4,559.17	7	4,296.46	7	4,033.74	7	3,771.03	7	3,494.20	7	3,134.68	7	2,775.16	7	2,415.64	7	2,056.12	7	1,696.60	7	1,337.08	7	977.56	7	618.04	7	258.52	7	
1/4	4,814.06	1/4	4,553.70	1/4	4,290.98	1/4	4,028.27	1/4	3,765.56	1/4	3,486.71	1/4	3,127.19	1/4	2,767.67	1/4	2,408.15	1/4	2,048.63	1/4	1,689.11	1/4	1,329.59	1/4	970.07	1/4	610.55	1/4	251.03	1/4	
1/2	4,810.94	1/2	4,548.22	1/2	4,285.51	1/2	4,022.80	1/2	3,760.08	1/2	3,479.22	1/2	3,119.70	1/2	2,760.18	1/2	2,400.66	1/2	2,041.14	1/2	1,681.62	1/2	1,322.10	1/2	962.58	1/2	603.06	1/2	243.54	1/2	
3/4	4,805.46	3/4	4,542.75	3/4	4,280.04	3/4	4,017.32	3/4	3,754.61	3/4	3,471.73	3/4	3,112.21	3/4	2,752.69	3/4	2,393.17	3/4	2,033.65	3/4	1,674.13	3/4	1,314.61	3/4	955.09	3/4	595.57	3/4	236.05	3/4	
8	4,799.99	8	4,537.28	8	4,274.56	8	4,011.85	8	3,749.14	8	3,464.24	8	3,104.72	8	2,745.20	8	2,385.68	8	2,026.16	8	1,666.64	8	1,307.12	8	947.60	8	588.08	8	228.56	8	
1/4	4,794.52	1/4	4,531.80	1/4	4,269.09	1/4	4,006.38	1/4	3,743.66	1/4	3,456.75	1/4	3,097.23	1/4	2,737.71	1/4	2,378.19	1/4	2,018.67	1/4	1,659.15	1/4	1,299.63	1/4	940.11	1/4	580.59	1/4	221.07	1/4	
1/2	4,789.04	1/2	4,526.33	1/2	4,263.62	1/2	4,000.90	1/2	3,738.19	1/2	3,449.26	1/2	3,089.74	1/2	2,730.22	1/2	2,370.70	1/2	2,011.18	1/2	1,651.66	1/2	1,292.14	1/2	932.62	1/2	573.10	1/2	213.58	1/2	
3/4	4,783.57	3/4	4,520.86	3/4	4,258.14	3/4	3,995.43	3/4	3,732.72	3/4	3,441.77	3/4	3,082.25	3/4	2,722.73	3/4	2,363.21	3/4	2,003.69	3/4	1,644.17	3/4	1,284.65	3/4	925.13	3/4	565.61	3/4	206.09	3/4	
9	4,778.10	9	4,515.38	9	4,252.67	9	3,989.96	9	3,727.24	9	3,434.28	9	3,074.76	9	2,715.24	9	2,355.72	9	1,996.20	9	1,636.68	9	1,277.16</								

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 05-2519

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	4,706.95	0	4,444.23	0	4,181.52	0	3,918.81	0	3,656.09	0	3,336.91	0	2,977.39	0	2,617.87	0	2,258.35	0	1,898.83	0	1,539.31	0	1,179.79	0	820.27	0	460.75	0	101.23
1/4		1/4	4,701.47	1/4	4,438.76	1/4	4,176.05	1/4	3,913.33	1/4	3,650.62	1/4	3,329.42	1/4	2,969.90	1/4	2,610.38	1/4	2,250.86	1/4	1,891.34	1/4	1,531.82	1/4	1,172.30	1/4	812.78	1/4	453.26	1/4	93.74
1/2		1/2	4,696.00	1/2	4,433.29	1/2	4,170.57	1/2	3,907.86	1/2	3,645.15	1/2	3,321.93	1/2	2,964.41	1/2	2,602.89	1/2	2,243.37	1/2	1,883.85	1/2	1,524.33	1/2	1,164.81	1/2	805.29	1/2	445.77	1/2	86.25
3/4		3/4	4,690.53	3/4	4,427.81	3/4	4,165.10	3/4	3,902.39	3/4	3,639.67	3/4	3,314.44	3/4	2,954.92	3/4	2,595.40	3/4	2,235.88	3/4	1,876.36	3/4	1,516.84	3/4	1,157.32	3/4	797.80	3/4	438.28	3/4	78.76
1		1	4,685.05	1	4,422.34	1	4,159.63	1	3,896.91	1	3,634.20	1	3,306.95	1	2,947.43	1	2,587.91	1	2,228.39	1	1,868.87	1	1,509.35	1	1,149.83	1	790.31	1	430.79	1	71.27
1/4		1/4	4,679.58	1/4	4,416.87	1/4	4,154.15	1/4	3,891.44	1/4	3,628.73	1/4	3,299.46	1/4	2,939.94	1/4	2,580.42	1/4	2,220.90	1/4	1,861.38	1/4	1,501.86	1/4	1,142.34	1/4	782.82	1/4	423.30	1/4	63.78
1/2		1/2	4,674.11	1/2	4,411.39	1/2	4,148.68	1/2	3,885.97	1/2	3,623.25	1/2	3,291.97	1/2	2,932.45	1/2	2,572.93	1/2	2,213.41	1/2	1,853.89	1/2	1,494.37	1/2	1,134.85	1/2	775.33	1/2	415.81	1/2	57.23
3/4		3/4	4,668.63	3/4	4,405.92	3/4	4,143.21	3/4	3,880.49	3/4	3,617.78	3/4	3,284.48	3/4	2,924.96	3/4	2,565.44	3/4	2,205.92	3/4	1,846.40	3/4	1,486.88	3/4	1,127.36	3/4	767.84	3/4	408.32	3/4	50.68
2		2	4,663.16	2	4,400.45	2	4,137.73	2	3,875.02	2	3,612.31	2	3,276.99	2	2,917.47	2	2,557.95	2	2,198.43	2	1,838.91	2	1,479.39	2	1,119.87	2	760.35	2	400.83	2	44.12
1/4		1/4	4,657.69	1/4	4,394.97	1/4	4,132.26	1/4	3,869.55	1/4	3,606.83	1/4	3,269.50	1/4	2,909.98	1/4	2,550.46	1/4	2,190.94	1/4	1,831.42	1/4	1,471.90	1/4	1,112.38	1/4	752.86	1/4	393.34	1/4	37.57
1/2		1/2	4,652.21	1/2	4,389.50	1/2	4,126.79	1/2	3,864.07	1/2	3,601.36	1/2	3,262.01	1/2	2,902.49	1/2	2,542.97	1/2	2,183.45	1/2	1,823.93	1/2	1,464.41	1/2	1,104.89	1/2	745.37	1/2	385.85	1/2	32.90
3/4		3/4	4,646.74	3/4	4,384.03	3/4	4,121.31	3/4	3,858.60	3/4	3,595.89	3/4	3,254.52	3/4	2,895.00	3/4	2,535.48	3/4	2,175.96	3/4	1,816.44	3/4	1,456.92	3/4	1,097.40	3/4	737.88	3/4	378.36	3/4	28.23
3		3	4,641.27	3	4,378.55	3	4,115.84	3	3,853.13	3	3,590.41	3	3,247.03	3	2,887.51	3	2,527.99	3	2,168.47	3	1,808.95	3	1,449.43	3	1,089.91	3	730.39	3	370.87	3	23.55
1/4		1/4	4,635.79	1/4	4,373.08	1/4	4,110.37	1/4	3,847.65	1/4	3,584.94	1/4	3,239.54	1/4	2,880.02	1/4	2,520.50	1/4	2,160.98	1/4	1,801.46	1/4	1,441.94	1/4	1,082.42	1/4	722.90	1/4	363.38	1/4	<u>18.88</u>
1/2	4,842.03	1/2	4,630.32	1/2	4,367.61	1/2	4,104.89	1/2	3,842.18	1/2	3,579.47	1/2	3,232.05	1/2	2,872.53	1/2	2,513.01	1/2	2,153.49	1/2	1,793.97	1/2	1,434.45	1/2	1,074.93	1/2	715.41	1/2	355.89	1/2	
3/4	4,841.00	3/4	4,624.85	3/4	4,362.13	3/4	4,099.42	3/4	3,836.71	3/4	3,573.99	3/4	3,224.56	3/4	2,865.04	3/4	2,505.52	3/4	2,146.00	3/4	1,786.48	3/4	1,426.96	3/4	1,067.44	3/4	707.92	3/4	348.40	3/4	
4	4,839.97	4	4,619.37	4	4,356.66	4	4,093.95	4	3,831.23	4	3,568.52	4	3,217.07	4	2,857.55	4	2,498.03	4	2,138.51	4	1,778.99	4	1,419.47	4	1,059.95	4	700.43	4	340.91	4	
1/4	4,838.94	1/4	4,613.90	1/4	4,351.19	1/4	4,088.47	1/4	3,825.76	1/4	3,563.05	1/4	3,209.58	1/4	2,850.06	1/4	2,490.54	1/4	2,131.02	1/4	1,771.50	1/4	1,411.98	1/4	1,052.46	1/4	692.94	1/4	333.42	1/4	
1/2	4,837.39	1/2	4,608.43	1/2	4,345.71	1/2	4,083.00	1/2	3,820.29	1/2	3,557.57	1/2	3,202.09	1/2	2,842.57	1/2	2,483.05	1/2	2,123.53	1/2	1,764.01	1/2	1,404.49	1/2	1,044.97	1/2	685.45	1/2	325.93	1/2	
3/4	4,835.84	3/4	4,602.96	3/4	4,340.24	3/4	4,077.53	3/4	3,814.81	3/4	3,552.10	3/4	3,194.60	3/4	2,835.08	3/4	2,475.56	3/4	2,116.04	3/4	1,756.52	3/4	1,397.00	3/4	1,037.48	3/4	677.96	3/4	318.44	3/4	
5	4,834.29	5	4,597.48	5	4,334.77	5	4,072.05	5	3,809.34	5	3,546.63	5	3,187.11	5	2,827.59	5	2,468.07	5	2,108.55	5	1,749.03	5	1,389.51	5	1,029.99	5	670.47	5	310.95	5	
1/4	4,832.74	1/4	4,592.01	1/4	4,329.30	1/4	4,066.58	1/4	3,803.87	1/4	3,539.14	1/4	3,179.62	1/4	2,820.10	1/4	2,460.58	1/4	2,101.06	1/4	1,741.54	1/4	1,382.02	1/4	1,022.50	1/4	662.98	1/4	303.46	1/4	
1/2	4,830.41	1/2	4,586.54	1/2	4,323.82	1/2	4,061.11	1/2	3,798.39	1/2	3,531.65	1/2	3,172.13	1/2	2,812.61	1/2	2,453.09	1/2	2,093.57	1/2	1,734.05	1/2	1,374.53	1/2	1,015.01	1/2	655.49	1/2	295.97	1/2	
3/4	4,828.08	3/4	4,581.06	3/4	4,318.35	3/4	4,055.64	3/4	3,792.92	3/4	3,524.16	3/4	3,164.64	3/4	2,805.12	3/4	2,445.60	3/4	2,086.08	3/4	1,726.56	3/4	1,367.04	3/4	1,007.52	3/4	648.00	3/4	288.48	3/4	
6	4,825.74	6	4,575.59	6	4,312.88	6	4,050.16	6	3,787.45	6	3,516.67	6	3,157.15	6	2,797.63	6	2,438.11	6	2,078.59	6	1,719.07	6	1,359.55	6	1,000.03	6	640.51	6	280.99	6	
1/4	4,823.41	1/4	4,570.12	1/4	4,307.40	1/4	4,044.69	1/4	3,781.98	1/4	3,509.18	1/4	3,149.66	1/4	2,790.14	1/4	2,430.62	1/4	2,071.10	1/4	1,711.58	1/4	1,352.06	1/4	992.54	1/4	633.02	1/4	273.50	1/4	
1/2	4,820.29	1/2	4,564.64	1/2	4,301.93	1/2	4,039.22	1/2	3,776.50	1/2	3,501.69	1/2	3,142.17	1/2	2,782.65	1/2	2,423.13	1/2	2,063.61	1/2	1,704.09	1/2	1,344.57	1/2	985.05	1/2	625.53	1/2	266.01	1/2	
3/4	4,817.17	3/4	4,559.17	3/4	4,296.46	3/4	4,033.74	3/4	3,771.03	3/4	3,494.20	3/4	3,134.68	3/4	2,775.16	3/4	2,415.64	3/4	2,056.12	3/4	1,696.60	3/4	1,337.08	3/4	977.56	3/4	618.04	3/4	258.52	3/4	
7	4,814.06	7	4,553.70	7	4,290.98	7	4,028.27	7	3,765.56	7	3,486.71	7	3,127.19	7	2,767.67	7	2,408.15	7	2,048.63	7	1,689.11	7	1,329.59	7	970.07	7	610.55	7	251.03	7	
1/4	4,810.94	1/4	4,548.22	1/4	4,285.51	1/4	4,022.80	1/4	3,760.08	1/4	3,479.22	1/4	3,119.70	1/4	2,760.18	1/4	2,400.66	1/4	2,041.14	1/4	1,681.62	1/4	1,322.10	1/4	962.58	1/4	603.06	1/4	243.54	1/4	
1/2	4,805.46	1/2	4,542.75	1/2	4,280.04	1/2	4,017.32	1/2	3,754.61	1/2	3,471.73	1/2	3,112.71	1/2	2,752.69	1/2	2,393.17	1/2	2,033.65	1/2	1,674.13	1/2	1,314.61	1/2	955.09	1/2	595.57	1/2	236.05	1/2	
3/4	4,799.99	3/4	4,537.28	3/4	4,274.56	3/4	4,011.85	3/4	3,749.14	3/4	3,464.24	3/4	3,104.72	3/4	2,745.20	3/4	2,385.68	3/4	2,026.16	3/4	1,666.64	3/4	1,307.12	3/4	947.60	3/4	588.08	3/4	228.56	3/4	
8	4,794.52	8	4,531.80	8	4,269.09	8	4,006.38	8	3,743.66	8	3,456.75	8	3,097.23	8	2,737.71	8	2,378.19	8	2,018.67	8	1,659.15	8	1,299.63	8	940.11	8	580.59	8	221.07	8	
1/4	4,789.04	1/4	4,526.33	1/4	4,263.62	1/4	4,000.90	1/4	3,738.19	1/4	3,449.26	1/4	3,089.74	1/4	2,730.22	1/4	2,370.70	1/4	2,011.18	1/4	1,651.66	1/4	1,292.14	1/4	932.62	1/4	573.10	1/4	213.58	1/4	
1/2	4,783.57	1/2	4,520.86	1/2	4,258.14	1/2	3,995.43	1/2	3,732.72	1/2	3,441.77	1/2	3,082.25	1/2	2,722.73	1/2	2,363.21	1/2	2,003.69	1/2	1,644.17	1/2	1,284.65	1/2	925.13	1/2	565.61	1/2	206.09	1/2	
3/4	4,778.10	3/4	4,515.38	3/4	4,252.67	3/4	3,989.96	3/4	3,727.24	3/4	3,434.28	3/4	3,074.76	3/4	2,715.24	3/4	2,355.72	3/4	1,996.20	3/4	1,636.68	3/4	1,277.16	3/4	917.64	3/4	558.12	3/4	198.60	3/4	
9	4,772.62	9	4,509.91	9	4,247.20	9	3,984.48	9	3,721.77	9	3,426.79	9	3,067.27	9	2,707.75	9	2,348.23	9	1,988.71	9	1,629.19	9	1,26								

GAUGE HEIGHT - PORT: 5' 4 1/2"
GAUGE HEIGHT - STBD: 5' 4 1/2"

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	1,022	0	2,045	0	3,067	0	4,090	0		0		0		0		0	
1/4	21	1/4	1,044	1/4	2,066	1/4	3,089	1/4	4,111	1/4		1/4		1/4		1/4		1/4	
1/2	43	1/2	1,065	1/2	2,087	1/2	3,110	1/2	4,132	1/2		1/2		1/2		1/2		1/2	
3/4	64	3/4	1,086	3/4	2,109	3/4	3,131	3/4	4,154	3/4		3/4		3/4		3/4		3/4	
1	85	1	1,108	1	2,130	1	3,153	1	4,175	1		1		1		1		1	
1/4	107	1/4	1,129	1/4	2,151	1/4	3,174	1/4	4,196	1/4		1/4		1/4		1/4		1/4	
1/2	128	1/2	1,150	1/2	2,173	1/2	3,195	1/2	4,218	1/2		1/2		1/2		1/2		1/2	
3/4	149	3/4	1,172	3/4	2,194	3/4	3,216	3/4	4,239	3/4		3/4		3/4		3/4		3/4	
2	170	2	1,193	2	2,215	2	3,238	2	4,260	2		2		2		2		2	
1/4	192	1/4	1,214	1/4	2,237	1/4	3,259	1/4	4,281	1/4		1/4		1/4		1/4		1/4	
1/2	213	1/2	1,235	1/2	2,258	1/2	3,280	1/2	4,303	1/2		1/2		1/2		1/2		1/2	
3/4	234	3/4	1,257	3/4	2,279	3/4	3,302	3/4	4,324	3/4		3/4		3/4		3/4		3/4	
3	256	3	1,278	3	2,300	3	3,323	3	4,345	3		3		3		3		3	
1/4	277	1/4	1,299	1/4	2,322	1/4	3,344	1/4	4,367	1/4		1/4		1/4		1/4		1/4	
1/2	298	1/2	1,321	1/2	2,343	1/2	3,366	1/2	4,388	1/2		1/2		1/2		1/2		1/2	
3/4	320	3/4	1,342	3/4	2,364	3/4	3,387	3/4	4,409	3/4		3/4		3/4		3/4		3/4	
4	341	4	1,363	4	2,386	4	3,408	4	4,431	4		4		4		4		4	
1/4	362	1/4	1,385	1/4	2,407	1/4	3,429	1/4	4,452	1/4		1/4		1/4		1/4		1/4	
1/2	383	1/2	1,406	1/2	2,428	1/2	3,451	1/2	4,473	1/2		1/2		1/2		1/2		1/2	
3/4	405	3/4	1,427	3/4	2,450	3/4	3,472	3/4	4,494	3/4		3/4		3/4		3/4		3/4	
5	426	5	1,448	5	2,471	5	3,493	5	4,516	5		5		5		5		5	
1/4	447	1/4	1,470	1/4	2,492	1/4	3,515	1/4	4,537	1/4		1/4		1/4		1/4		1/4	
1/2	469	1/2	1,491	1/2	2,513	1/2	3,536	1/2	4,558	1/2		1/2		1/2		1/2		1/2	
3/4	490	3/4	1,512	3/4	2,535	3/4	3,557	3/4	4,580	3/4		3/4		3/4		3/4		3/4	
6	511	6	1,534	6	2,556	6	3,579	6	4,601	6		6		6		6		6	
1/4	533	1/4	1,555	1/4	2,577	1/4	3,600	1/4	4,622	1/4		1/4		1/4		1/4		1/4	
1/2	554	1/2	1,576	1/2	2,599	1/2	3,621	1/2	4,644	1/2		1/2		1/2		1/2		1/2	
3/4	575	3/4	1,598	3/4	2,620	3/4	3,642	3/4	4,665	3/4		3/4		3/4		3/4		3/4	
7	596	7	1,619	7	2,641	7	3,664	7	4,686	7		7		7		7		7	
1/4	618	1/4	1,640	1/4	2,663	1/4	3,685	1/4	4,707	1/4		1/4		1/4		1/4		1/4	
1/2	639	1/2	1,661	1/2	2,684	1/2	3,706	1/2	4,729	1/2		1/2		1/2		1/2		1/2	
3/4	660	3/4	1,683	3/4	2,705	3/4	3,728	3/4	4,750	3/4		3/4		3/4		3/4		3/4	
8	682	8	1,704	8	2,727	8	3,749	8	4,771	8		8		8		8		8	
1/4	703	1/4	1,725	1/4	2,748	1/4	3,770	1/4	4,793	1/4		1/4		1/4		1/4		1/4	
1/2	724	1/2	1,747	1/2	2,769	1/2	3,792	1/2	4,814	1/2		1/2		1/2		1/2		1/2	
3/4	746	3/4	1,768	3/4	2,790	3/4	3,813	3/4	4,835	3/4		3/4		3/4		3/4		3/4	
9	767	9	1,789	9	2,812	9	3,834	9	4,857	9		9		9		9		9	
1/4	788	1/4	1,811	1/4	2,833	1/4	3,855	1/4	4,878	1/4		1/4		1/4		1/4		1/4	
1/2	809	1/2	1,832	1/2	2,854	1/2	3,877	1/2	4,899	1/2		1/2		1/2		1/2		1/2	
3/4	831	3/4	1,853	3/4	2,876	3/4	3,898	3/4	4,920	3/4		3/4		3/4		3/4		3/4	
10	852	10	1,874	10	2,897	10	3,919	10	4,942	10		10		10		10		10	
1/4	873	1/4	1,896	1/4	2,918	1/4	3,941	1/4	4,963	1/4		1/4		1/4		1/4		1/4	
1/2	895	1/2	1,917	1/2	2,940	1/2	3,962	1/2	4,984	1/2		1/2		1/2		1/2		1/2	
3/4	916	3/4	1,938	3/4	2,961	3/4	3,983	3/4	5,006	3/4		3/4		3/4		3/4		3/4	
11	937	11	1,960	11	2,982	11	4,005	11		11		11		11		11		11	
1/4	959	1/4	1,981	1/4	3,003	1/4	4,026	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	980	1/2	2,002	1/2	3,025	1/2	4,047	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,001	3/4	2,024	3/4	3,046	3/4	4,068	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: 09/14/06 BY: THF
DATE COMPUTED: 09/27/06 BY: WHF
DATE ISSUED: 09/27/06

