

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 06-2105

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	15.29	0	379.43	0	759.46	0	1,139.49	0	1,519.51	0	1,899.54	0	2,279.56	0	2,659.59	0	3,039.61	0	3,419.64	0	3,799.66	0	4,179.69	0	4,559.72	0	4,939.74	0	5,319.77
1/4	20.23	1/4	387.35	1/4	767.38	1/4	1,147.40	1/4	1,527.43	1/4	1,907.45	1/4	2,287.48	1/4	2,667.50	1/4	3,047.53	1/4	3,427.56	1/4	3,807.58	1/4	4,187.61	1/4	4,567.63	1/4	4,947.66	1/4	5,327.68
1/2	25.17	1/2	395.27	1/2	775.29	1/2	1,155.32	1/2	1,535.35	1/2	1,915.37	1/2	2,295.40	1/2	2,675.42	1/2	3,055.45	1/2	3,435.47	1/2	3,815.50	1/2	4,195.52	1/2	4,575.55	1/2	4,955.58	1/2	5,335.60
3/4	30.11	3/4	403.19	3/4	783.21	3/4	1,163.24	3/4	1,543.26	3/4	1,923.29	3/4	2,303.31	3/4	2,683.34	3/4	3,063.36	3/4	3,443.39	3/4	3,823.42	3/4	4,203.44	3/4	4,583.47	3/4	4,963.49	3/4	5,343.52
1	35.05	1	411.10	1	791.13	1	1,171.15	1	1,551.18	1	1,931.21	1	2,311.23	1	2,691.26	1	3,071.28	1	3,451.31	1	3,831.33	1	4,211.36	1	4,591.38	1	4,971.41	1	5,351.44
1/4	41.97	1/4	419.02	1/4	799.05	1/4	1,179.07	1/4	1,559.10	1/4	1,939.12	1/4	2,319.15	1/4	2,699.17	1/4	3,079.20	1/4	3,459.22	1/4	3,839.25	1/4	4,219.28	1/4	4,599.30	1/4	4,979.33	1/4	5,359.35
1/2	48.90	1/2	426.94	1/2	806.96	1/2	1,186.99	1/2	1,567.01	1/2	1,947.04	1/2	2,327.07	1/2	2,707.09	1/2	3,087.12	1/2	3,467.14	1/2	3,847.17	1/2	4,227.19	1/2	4,607.22	1/2	4,987.24	1/2	5,367.27
3/4	55.82	3/4	434.85	3/4	814.88	3/4	1,194.91	3/4	1,574.93	3/4	1,954.96	3/4	2,334.98	3/4	2,715.01	3/4	3,095.03	3/4	3,475.06	3/4	3,855.08	3/4	4,235.11	3/4	4,615.14	3/4	4,995.16	3/4	5,375.19
2	62.75	2	442.77	2	822.80	2	1,202.82	2	1,582.85	2	1,962.87	2	2,342.90	2	2,722.93	2	3,102.95	2	3,482.98	2	3,863.00	2	4,243.03	2	4,623.05	2	5,003.08	2	5,383.10
1/4	70.66	1/4	450.69	1/4	830.71	1/4	1,210.74	1/4	1,590.77	1/4	1,970.79	1/4	2,350.82	1/4	2,730.84	1/4	3,110.87	1/4	3,490.89	1/4	3,870.92	1/4	4,250.94	1/4	4,630.97	1/4	5,011.00	1/4	5,391.02
1/2	78.58	1/2	458.61	1/2	838.63	1/2	1,218.66	1/2	1,598.68	1/2	1,978.71	1/2	2,358.73	1/2	2,738.76	1/2	3,118.78	1/2	3,498.81	1/2	3,878.84	1/2	4,258.86	1/2	4,638.89	1/2	5,018.91	1/2	5,398.94
3/4	86.50	3/4	466.52	3/4	846.55	3/4	1,226.57	3/4	1,606.60	3/4	1,986.63	3/4	2,366.65	3/4	2,746.68	3/4	3,126.70	3/4	3,506.73	3/4	3,886.75	3/4	4,266.78	3/4	4,646.80	3/4	5,026.83	3/4	5,406.86
3	94.41	3	474.44	3	854.47	3	1,234.49	3	1,614.52	3	1,994.54	3	2,374.57	3	2,754.59	3	3,134.62	3	3,514.64	3	3,894.67	3	4,274.70	3	4,654.72	3	5,034.75	3	5,414.77
1/4	102.33	1/4	482.36	1/4	862.38	1/4	1,242.41	1/4	1,622.43	1/4	2,002.46	1/4	2,382.49	1/4	2,762.51	1/4	3,142.54	1/4	3,522.56	1/4	3,902.59	1/4	4,282.61	1/4	4,662.64	1/4	5,042.66	1/4	5,422.69
1/2	110.25	1/2	490.27	1/2	870.30	1/2	1,250.33	1/2	1,630.35	1/2	2,010.38	1/2	2,390.40	1/2	2,770.43	1/2	3,150.45	1/2	3,530.48	1/2	3,910.50	1/2	4,290.53	1/2	4,670.56	1/2	5,050.58	1/2	5,430.61
3/4	118.17	3/4	498.19	3/4	878.22	3/4	1,258.24	3/4	1,638.27	3/4	2,018.29	3/4	2,398.32	3/4	2,778.35	3/4	3,158.37	3/4	3,538.40	3/4	3,918.42	3/4	4,298.45	3/4	4,678.47	3/4	5,058.50	3/4	5,438.52
4	126.08	4	506.11	4	886.13	4	1,266.16	4	1,646.19	4	2,026.21	4	2,406.24	4	2,786.26	4	3,166.29	4	3,546.31	4	3,926.34	4	4,306.36	4	4,686.39	4	5,066.42	4	5,446.44
1/4	134.00	1/4	514.03	1/4	894.05	1/4	1,274.08	1/4	1,654.10	1/4	2,034.13	1/4	2,414.15	1/4	2,794.18	1/4	3,174.21	1/4	3,554.23	1/4	3,934.26	1/4	4,314.28	1/4	4,694.31	1/4	5,074.33	1/4	5,454.36
1/2	141.92	1/2	521.94	1/2	901.97	1/2	1,281.99	1/2	1,662.02	1/2	2,042.05	1/2	2,422.07	1/2	2,802.10	1/2	3,182.12	1/2	3,562.15	1/2	3,942.17	1/2	4,322.20	1/2	4,702.22	1/2	5,082.25	1/2	5,462.28
3/4	149.84	3/4	529.86	3/4	909.89	3/4	1,289.91	3/4	1,669.94	3/4	2,049.96	3/4	2,429.99	3/4	2,810.01	3/4	3,190.04	3/4	3,570.07	3/4	3,950.09	3/4	4,330.12	3/4	4,710.14	3/4	5,090.17	3/4	5,470.19
5	157.75	5	537.78	5	917.80	5	1,297.83	5	1,677.85	5	2,057.88	5	2,437.91	5	2,817.93	5	3,197.96	5	3,577.98	5	3,958.01	5	4,338.03	5	4,718.06	5	5,098.08	5	5,478.11
1/4	165.67	1/4	545.69	1/4	925.72	1/4	1,305.75	1/4	1,685.77	1/4	2,065.80	1/4	2,445.82	1/4	2,825.85	1/4	3,205.87	1/4	3,585.90	1/4	3,965.93	1/4	4,345.95	1/4	4,725.98	1/4	5,106.00	1/4	5,484.89
1/2	173.59	1/2	553.61	1/2	933.64	1/2	1,313.66	1/2	1,693.69	1/2	2,073.71	1/2	2,453.74	1/2	2,833.77	1/2	3,213.79	1/2	3,593.82	1/2	3,973.84	1/2	4,353.87	1/2	4,733.89	1/2	5,113.92	1/2	5,491.68
3/4	181.50	3/4	561.53	3/4	941.55	3/4	1,321.58	3/4	1,701.61	3/4	2,081.63	3/4	2,461.66	3/4	2,841.68	3/4	3,221.71	3/4	3,601.73	3/4	3,981.76	3/4	4,361.79	3/4	4,741.81	3/4	5,121.84	3/4	5,498.46
6	189.42	6	569.45	6	949.47	6	1,329.50	6	1,709.52	6	2,089.55	6	2,469.57	6	2,849.60	6	3,229.63	6	3,609.65	6	3,989.68	6	4,369.70	6	4,749.73	6	5,129.75	6	5,505.24
1/4	197.34	1/4	577.36	1/4	957.39	1/4	1,337.42	1/4	1,717.44	1/4	2,097.47	1/4	2,477.49	1/4	2,857.52	1/4	3,237.54	1/4	3,617.57	1/4	3,997.59	1/4	4,377.62	1/4	4,757.65	1/4	5,137.67	1/4	5,510.89
1/2	205.26	1/2	585.28	1/2	965.31	1/2	1,345.33	1/2	1,725.36	1/2	2,105.38	1/2	2,485.41	1/2	2,865.43	1/2	3,245.46	1/2	3,625.49	1/2	4,005.51	1/2	4,385.54	1/2	4,765.56	1/2	5,145.59	1/2	5,516.54
3/4	213.17	3/4	593.20	3/4	973.22	3/4	1,353.25	3/4	1,733.28	3/4	2,113.30	3/4	2,493.33	3/4	2,873.35	3/4	3,253.38	3/4	3,633.40	3/4	4,013.43	3/4	4,393.45	3/4	4,773.48	3/4	5,153.51	3/4	5,522.19
7	221.09	7	601.12	7	981.14	7	1,361.17	7	1,741.19	7	2,121.22	7	2,501.24	7	2,881.27	7	3,261.29	7	3,641.32	7	4,021.35	7	4,401.37	7	4,781.40	7	5,161.42	7	5,527.84
1/4	229.01	1/4	609.03	1/4	989.06	1/4	1,369.08	1/4	1,749.11	1/4	2,129.14	1/4	2,509.16	1/4	2,889.19	1/4	3,269.21	1/4	3,649.24	1/4	4,029.26	1/4	4,409.29	1/4	4,789.31	1/4	5,169.34	1/4	5,532.35
1/2	236.92	1/2	616.95	1/2	996.98	1/2	1,377.00	1/2	1,757.03	1/2	2,137.05	1/2	2,517.08	1/2	2,897.10	1/2	3,277.13	1/2	3,657.15	1/2	4,037.18	1/2	4,417.21	1/2	4,797.23	1/2	5,177.26	1/2	5,536.87
3/4	244.84	3/4	624.87	3/4	1,004.89	3/4	1,384.92	3/4	1,764.94	3/4	2,144.97	3/4	2,525.00	3/4	2,905.02	3/4	3,285.05	3/4	3,665.07	3/4	4,045.10	3/4	4,425.12	3/4	4,805.15	3/4	5,185.17	3/4	5,541.38
8	252.76	8	632.78	8	1,012.81	8	1,392.84	8	1,772.86	8	2,152.89	8	2,532.91	8	2,912.94	8	3,292.96	8	3,672.99	8	4,053.01	8	4,433.04	8	4,813.07	8	5,193.09	8	5,545.89
1/4	260.68	1/4	640.70	1/4	1,020.73	1/4	1,400.75	1/4	1,780.78	1/4	2,160.80	1/4	2,540.83	1/4	2,920.86	1/4	3,300.88	1/4	3,680.91	1/4	4,060.93	1/4	4,440.96	1/4	4,820.98	1/4	5,201.01	1/4	5,549.28
1/2	268.59	1/2	648.62	1/2	1,028.64	1/2	1,408.67	1/2	1,788.70	1/2	2,168.72	1/2	2,548.75	1/2	2,928.77	1/2	3,308.80	1/2	3,688.82	1/2	4,068.85	1/2	4,448.87	1/2	4,828.90	1/2	5,208.93	1/2	5,552.66
3/4	276.51	3/4	656.54	3/4	1,036.56	3/4	1,416.59	3/4	1,796.61	3/4	2,176.64	3/4	2,556.66	3/4	2,936.69	3/4	3,316.71	3/4	3,696.74	3/4	4,076.77	3/4	4,456.79	3/4	4,836.82	3/4	5,216.84	3/4	5,556.04
9	284.43	9	664.45	9	1,044.48	9	1,424.50	9	1,804.53	9	2,																		

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 06-2105

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	20.09	0	386.65	0	769.19	0	1,151.74	0	1,534.29	0	1,916.83	0	2,299.38	0	2,681.92	0	3,064.47	0	3,447.01	0	3,829.56	0	4,212.11	0	4,594.65	0	4,977.20	0	5,359.74
1/4	25.06	1/4	394.62	1/4	777.16	1/4	1,159.71	1/4	1,542.26	1/4	1,924.80	1/4	2,307.35	1/4	2,689.89	1/4	3,072.44	1/4	3,454.98	1/4	3,837.53	1/4	4,220.08	1/4	4,602.62	1/4	4,985.17	1/4	5,367.71
1/2	30.03	1/2	402.59	1/2	785.13	1/2	1,167.68	1/2	1,550.23	1/2	1,932.77	1/2	2,315.32	1/2	2,697.86	1/2	3,080.41	1/2	3,462.95	1/2	3,845.50	1/2	4,228.04	1/2	4,610.59	1/2	4,993.14	1/2	5,375.68
3/4	35.01	3/4	410.56	3/4	793.10	3/4	1,175.65	3/4	1,558.20	3/4	1,940.74	3/4	2,323.29	3/4	2,705.83	3/4	3,088.38	3/4	3,470.92	3/4	3,853.47	3/4	4,236.01	3/4	4,618.56	3/4	5,001.11	3/4	5,383.65
1	39.98	1	418.53	1	801.07	1	1,183.62	1	1,566.17	1	1,948.71	1	2,331.26	1	2,713.80	1	3,096.35	1	3,478.89	1	3,861.44	1	4,243.98	1	4,626.53	1	5,009.08	1	5,391.62
1/4	46.95	1/4	426.50	1/4	809.04	1/4	1,191.59	1/4	1,574.13	1/4	1,956.68	1/4	2,339.23	1/4	2,721.77	1/4	3,104.32	1/4	3,486.86	1/4	3,869.41	1/4	4,251.95	1/4	4,634.50	1/4	5,017.05	1/4	5,399.59
1/2	53.92	1/2	434.47	1/2	817.01	1/2	1,199.56	1/2	1,582.10	1/2	1,964.65	1/2	2,347.20	1/2	2,729.74	1/2	3,112.29	1/2	3,494.83	1/2	3,877.38	1/2	4,259.92	1/2	4,642.47	1/2	5,025.01	1/2	5,407.56
3/4	60.89	3/4	442.44	3/4	824.98	3/4	1,207.53	3/4	1,590.07	3/4	1,972.62	3/4	2,355.17	3/4	2,737.71	3/4	3,120.26	3/4	3,502.80	3/4	3,885.35	3/4	4,267.89	3/4	4,650.44	3/4	5,032.98	3/4	5,415.53
2	67.86	2	450.41	2	832.95	2	1,215.50	2	1,598.04	2	1,980.59	2	2,363.14	2	2,745.68	2	3,128.23	2	3,510.77	2	3,893.32	2	4,275.86	2	4,658.41	2	5,040.95	2	5,423.50
1/4	75.83	1/4	458.38	1/4	840.92	1/4	1,223.47	1/4	1,606.01	1/4	1,988.56	1/4	2,371.10	1/4	2,753.65	1/4	3,136.20	1/4	3,518.74	1/4	3,901.29	1/4	4,283.83	1/4	4,666.38	1/4	5,048.92	1/4	5,431.47
1/2	83.80	1/2	466.35	1/2	848.89	1/2	1,231.44	1/2	1,613.98	1/2	1,996.53	1/2	2,379.07	1/2	2,761.62	1/2	3,144.17	1/2	3,526.71	1/2	3,909.26	1/2	4,291.80	1/2	4,674.35	1/2	5,056.89	1/2	5,439.44
3/4	91.77	3/4	474.32	3/4	856.86	3/4	1,239.41	3/4	1,621.95	3/4	2,004.50	3/4	2,387.04	3/4	2,769.59	3/4	3,152.14	3/4	3,534.68	3/4	3,917.23	3/4	4,299.77	3/4	4,682.32	3/4	5,064.86	3/4	5,447.41
3	99.74	3	482.29	3	864.83	3	1,247.38	3	1,629.92	3	2,012.47	3	2,395.01	3	2,777.56	3	3,160.11	3	3,542.65	3	3,925.20	3	4,307.74	3	4,690.29	3	5,072.83	3	5,455.38
1/4	107.71	1/4	490.26	1/4	872.80	1/4	1,255.35	1/4	1,637.89	1/4	2,020.44	1/4	2,402.98	1/4	2,785.53	1/4	3,168.07	1/4	3,550.62	1/4	3,933.17	1/4	4,315.71	1/4	4,698.26	1/4	5,080.80	1/4	5,463.35
1/2	115.68	1/2	498.23	1/2	880.77	1/2	1,263.32	1/2	1,645.86	1/2	2,028.41	1/2	2,410.95	1/2	2,793.50	1/2	3,176.04	1/2	3,558.59	1/2	3,941.14	1/2	4,323.68	1/2	4,706.23	1/2	5,088.77	1/2	5,471.32
3/4	123.65	3/4	506.19	3/4	888.74	3/4	1,271.29	3/4	1,653.83	3/4	2,036.38	3/4	2,418.92	3/4	2,801.47	3/4	3,184.01	3/4	3,566.56	3/4	3,949.11	3/4	4,331.65	3/4	4,714.20	3/4	5,096.74	3/4	5,479.29
4	131.62	4	514.16	4	896.71	4	1,279.26	4	1,661.80	4	2,044.35	4	2,426.89	4	2,809.44	4	3,191.98	4	3,574.53	4	3,957.08	4	4,339.62	4	4,722.17	4	5,104.71	4	5,487.26
1/4	139.59	1/4	522.13	1/4	904.68	1/4	1,287.23	1/4	1,669.77	1/4	2,052.32	1/4	2,434.86	1/4	2,817.41	1/4	3,199.95	1/4	3,582.50	1/4	3,965.04	1/4	4,347.59	1/4	4,730.14	1/4	5,112.68	1/4	5,495.23
1/2	147.56	1/2	530.10	1/2	912.65	1/2	1,295.20	1/2	1,677.74	1/2	2,060.29	1/2	2,442.83	1/2	2,825.38	1/2	3,207.92	1/2	3,590.47	1/2	3,973.01	1/2	4,355.56	1/2	4,738.11	1/2	5,120.65	1/2	5,503.20
3/4	155.53	3/4	538.07	3/4	920.62	3/4	1,303.16	3/4	1,685.71	3/4	2,068.26	3/4	2,450.80	3/4	2,833.35	3/4	3,215.89	3/4	3,598.44	3/4	3,980.98	3/4	4,363.53	3/4	4,746.08	3/4	5,128.62	3/4	5,511.17
5	163.50	5	546.04	5	928.59	5	1,311.13	5	1,693.68	5	2,076.23	5	2,458.77	5	2,841.32	5	3,223.86	5	3,606.41	5	3,988.95	5	4,371.50	5	4,754.05	5	5,136.59	5	5,519.14
1/4	171.47	1/4	554.01	1/4	936.56	1/4	1,319.10	1/4	1,701.65	1/4	2,084.20	1/4	2,466.74	1/4	2,849.29	1/4	3,231.83	1/4	3,614.38	1/4	3,996.92	1/4	4,379.47	1/4	4,762.01	1/4	5,144.56	1/4	5,525.96
1/2	179.44	1/2	561.98	1/2	944.53	1/2	1,327.07	1/2	1,709.62	1/2	2,092.17	1/2	2,474.71	1/2	2,857.26	1/2	3,239.80	1/2	3,622.35	1/2	4,004.89	1/2	4,387.44	1/2	4,769.98	1/2	5,152.53	1/2	5,532.79
3/4	187.41	3/4	569.95	3/4	952.50	3/4	1,335.04	3/4	1,717.59	3/4	2,100.13	3/4	2,482.68	3/4	2,865.23	3/4	3,247.77	3/4	3,630.32	3/4	4,012.86	3/4	4,395.41	3/4	4,777.95	3/4	5,160.50	3/4	5,539.62
6	195.38	6	577.92	6	960.47	6	1,343.01	6	1,725.56	6	2,108.10	6	2,490.65	6	2,873.20	6	3,255.74	6	3,638.29	6	4,020.83	6	4,403.38	6	4,785.92	6	5,168.47	6	5,546.45
1/4	203.35	1/4	585.89	1/4	968.44	1/4	1,350.98	1/4	1,733.53	1/4	2,116.07	1/4	2,498.62	1/4	2,881.17	1/4	3,263.71	1/4	3,646.26	1/4	4,028.80	1/4	4,411.35	1/4	4,793.89	1/4	5,176.44	1/4	5,552.13
1/2	211.32	1/2	593.86	1/2	976.41	1/2	1,358.95	1/2	1,741.50	1/2	2,124.04	1/2	2,506.59	1/2	2,889.14	1/2	3,271.68	1/2	3,654.23	1/2	4,036.77	1/2	4,419.32	1/2	4,801.86	1/2	5,184.41	1/2	5,557.82
3/4	219.29	3/4	601.83	3/4	984.38	3/4	1,366.92	3/4	1,749.47	3/4	2,132.01	3/4	2,514.56	3/4	2,897.10	3/4	3,279.65	3/4	3,662.20	3/4	4,044.74	3/4	4,427.29	3/4	4,809.83	3/4	5,192.38	3/4	5,563.51
7	227.26	7	609.80	7	992.35	7	1,374.89	7	1,757.44	7	2,139.98	7	2,522.53	7	2,905.07	7	3,287.62	7	3,670.17	7	4,052.71	7	4,435.26	7	4,817.80	7	5,200.35	7	5,569.19
1/4	235.23	1/4	617.77	1/4	1,000.32	1/4	1,382.86	1/4	1,765.41	1/4	2,147.95	1/4	2,530.50	1/4	2,913.04	1/4	3,295.59	1/4	3,678.14	1/4	4,060.68	1/4	4,443.23	1/4	4,825.77	1/4	5,208.32	1/4	5,573.74
1/2	243.19	1/2	625.74	1/2	1,008.29	1/2	1,390.83	1/2	1,773.38	1/2	2,155.92	1/2	2,538.47	1/2	2,921.01	1/2	3,303.56	1/2	3,686.11	1/2	4,068.65	1/2	4,451.20	1/2	4,833.74	1/2	5,216.29	1/2	5,578.28
3/4	251.16	3/4	633.71	3/4	1,016.26	3/4	1,398.80	3/4	1,781.35	3/4	2,163.89	3/4	2,546.44	3/4	2,928.98	3/4	3,311.53	3/4	3,694.07	3/4	4,076.62	3/4	4,459.17	3/4	4,841.71	3/4	5,224.26	3/4	5,582.83
8	259.13	8	641.68	8	1,024.23	8	1,406.77	8	1,789.32	8	2,171.86	8	2,554.41	8	2,936.95	8	3,319.50	8	3,702.04	8	4,084.59	8	4,467.14	8	4,849.68	8	5,232.23	8	5,587.37
1/4	267.10	1/4	649.65	1/4	1,032.20	1/4	1,414.74	1/4	1,797.29	1/4	2,179.83	1/4	2,562.38	1/4	2,944.92	1/4	3,327.47	1/4	3,710.01	1/4	4,092.56	1/4	4,475.11	1/4	4,857.65	1/4	5,240.20	1/4	5,590.77
1/2	275.07	1/2	657.62	1/2	1,040.16	1/2	1,422.71	1/2	1,805.26	1/2	2,187.80	1/2	2,570.35	1/2	2,952.89	1/2	3,335.44	1/2	3,717.98	1/2	4,100.53	1/2	4,483.08	1/2	4,865.62	1/2	5,248.17	1/2	5,594.17
3/4	283.04	3/4	665.59	3/4	1,048.13	3/4	1,430.68	3/4	1,813.23	3/4	2,195.77	3/4	2,578.32	3/4	2,960.86	3/4	3,343.41	3/4	3,725.95	3/4	4,108.50	3/4	4,491.04	3/4	4,873.59	3/4	5,256.14	3/4	5,597.58
9	291.01	9	673.56	9	1,056.10	9	1,438.65	9	1,821.20	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. 06-2105

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	18.85	0	362.85	0	721.85	0	1,080.84	0	1,439.84	0	1,798.84	0	2,157.83	0	2516.83	0	2875.83	0	3234.82	0	3,579.85	0	3,843.07	0	4,106.29	0	4,369.51	0	4,632.72
1/4	23.52	1/4	370.33	1/4	729.33	1/4	1,088.32	1/4	1,447.32	1/4	1,806.32	1/4	2,165.31	1/4	2524.31	1/4	2883.31	1/4	3242.30	1/4	3,585.34	1/4	3,848.55	1/4	4,111.77	1/4	4,374.99	1/4	4,638.21
1/2	28.19	1/2	377.81	1/2	736.80	1/2	1,095.80	1/2	1,454.80	1/2	1,813.79	1/2	2,172.79	1/2	2531.79	1/2	2890.79	1/2	3249.78	1/2	3,590.82	1/2	3,854.04	1/2	4,117.26	1/2	4,380.47	1/2	4,643.69
3/4	32.85	3/4	385.29	3/4	744.28	3/4	1,103.28	3/4	1,462.28	3/4	1,821.27	3/4	2,180.27	3/4	2539.27	3/4	2898.26	3/4	3257.26	3/4	3,596.30	3/4	3,859.52	3/4	4,122.74	3/4	4,385.96	3/4	4,649.17
1	37.52	1	392.77	1	751.76	1	1,110.76	1	1,469.76	1	1,828.75	1	2,187.75	1	2546.75	1	2905.74	1	3264.74	1	3,601.79	1	3,865.01	1	4,128.22	1	4,391.44	1	4,654.66
1/4	44.06	1/4	400.25	1/4	759.24	1/4	1,118.24	1/4	1,477.24	1/4	1,836.23	1/4	2,195.23	1/4	2554.23	1/4	2913.22	1/4	3272.22	1/4	3,607.27	1/4	3,870.49	1/4	4,133.71	1/4	4,396.92	1/4	4,660.14
1/2	50.60	1/2	407.72	1/2	766.72	1/2	1,125.72	1/2	1,484.71	1/2	1,843.71	1/2	2,202.71	1/2	2561.70	1/2	2920.70	1/2	3279.70	1/2	3,612.76	1/2	3,875.97	1/2	4,139.19	1/2	4,402.41	1/2	4,665.63
3/4	57.14	3/4	415.20	3/4	774.20	3/4	1,133.20	3/4	1,492.19	3/4	1,851.19	3/4	2,210.19	3/4	2569.18	3/4	2928.18	3/4	3287.18	3/4	3,618.24	3/4	3,881.46	3/4	4,144.67	3/4	4,407.89	3/4	4,671.11
2	63.69	2	422.68	2	781.68	2	1,140.68	2	1,499.67	2	1,858.67	2	2,217.67	2	2576.66	2	2935.66	2	3294.66	2	3,623.72	2	3,886.94	2	4,150.16	2	4,413.38	2	4,676.59
1/4	71.16	1/4	430.16	1/4	789.16	1/4	1,148.16	1/4	1,507.15	1/4	1,866.15	1/4	2,225.15	1/4	2584.14	1/4	2943.14	1/4	3302.14	1/4	3,629.21	1/4	3,892.42	1/4	4,155.64	1/4	4,418.86	1/4	4,682.08
1/2	78.64	1/2	437.64	1/2	796.64	1/2	1,155.63	1/2	1,514.63	1/2	1,873.63	1/2	2,232.62	1/2	2591.62	1/2	2950.62	1/2	3309.61	1/2	3,634.69	1/2	3,897.91	1/2	4,161.13	1/2	4,424.34	1/2	4,687.56
3/4	86.12	3/4	445.12	3/4	804.12	3/4	1,163.11	3/4	1,522.11	3/4	1,881.11	3/4	2,240.10	3/4	2599.10	3/4	2958.10	3/4	3317.09	3/4	3,640.17	3/4	3,903.39	3/4	4,166.61	3/4	4,429.83	3/4	4,693.04
3	93.60	3	452.60	3	811.60	3	1,170.59	3	1,529.59	3	1,888.59	3	2,247.58	3	2606.58	3	2965.58	3	3324.57	3	3,645.66	3	3,908.87	3	4,172.09	3	4,435.31	3	4,698.53
1/4	101.08	1/4	460.08	1/4	819.07	1/4	1,178.07	1/4	1,537.07	1/4	1,896.07	1/4	2,255.06	1/4	2614.06	1/4	2973.06	1/4	3332.05	1/4	3,651.14	1/4	3,914.36	1/4	4,177.58	1/4	4,440.79	1/4	4,704.01
1/2	108.56	1/2	467.56	1/2	826.55	1/2	1,185.55	1/2	1,544.55	1/2	1,903.54	1/2	2,262.54	1/2	2621.54	1/2	2980.53	1/2	3339.53	1/2	3,656.62	1/2	3,919.84	1/2	4,183.06	1/2	4,446.28	1/2	4,709.50
3/4	116.04	3/4	475.04	3/4	834.03	3/4	1,193.03	3/4	1,552.03	3/4	1,911.02	3/4	2,270.02	3/4	2629.02	3/4	2988.01	3/4	3347.01	3/4	3,662.11	3/4	3,925.33	3/4	4,188.54	3/4	4,451.76	3/4	4,714.98
4	123.52	4	482.52	4	841.51	4	1,200.51	4	1,559.51	4	1,918.50	4	2,277.50	4	2636.50	4	2995.49	4	3354.49	4	3,667.59	4	3,930.81	4	4,194.03	4	4,457.24	4	4,720.46
1/4	131.00	1/4	489.99	1/4	848.99	1/4	1,207.99	1/4	1,566.98	1/4	1,925.98	1/4	2,284.98	1/4	2643.98	1/4	3002.97	1/4	3361.97	1/4	3,673.08	1/4	3,936.29	1/4	4,199.51	1/4	4,462.73	1/4	4,725.95
1/2	138.48	1/2	497.47	1/2	856.47	1/2	1,215.47	1/2	1,574.46	1/2	1,933.46	1/2	2,292.46	1/2	2651.45	1/2	3010.45	1/2	3369.45	1/2	3,678.56	1/2	3,941.78	1/2	4,204.99	1/2	4,468.21	1/2	4,731.43
3/4	145.96	3/4	504.95	3/4	863.95	3/4	1,222.95	3/4	1,581.94	3/4	1,940.94	3/4	2,299.94	3/4	2658.93	3/4	3017.93	3/4	3376.93	3/4	3,684.04	3/4	3,947.26	3/4	4,210.48	3/4	4,473.70	3/4	4,736.91
5	153.43	5	512.43	5	871.43	5	1,230.43	5	1,589.42	5	1,948.42	5	2,307.42	5	2666.41	5	3025.41	5	3384.41	5	3,689.53	5	3,952.74	5	4,215.96	5	4,479.18	5	4,742.40
1/4	160.91	1/4	519.91	1/4	878.91	1/4	1,237.90	1/4	1,596.90	1/4	1,955.90	1/4	2,314.89	1/4	2673.89	1/4	3032.89	1/4	3391.89	1/4	3,695.01	1/4	3,958.23	1/4	4,221.45	1/4	4,484.66	1/4	4,747.88
1/2	168.39	1/2	527.39	1/2	886.39	1/2	1,245.38	1/2	1,604.38	1/2	1,963.38	1/2	2,322.37	1/2	2681.37	1/2	3040.37	1/2	3399.36	1/2	3,700.49	1/2	3,963.71	1/2	4,226.93	1/2	4,490.15	1/2	4,753.36
3/4	175.87	3/4	534.87	3/4	893.87	3/4	1,252.86	3/4	1,611.86	3/4	1,970.86	3/4	2,329.85	3/4	2688.85	3/4	3047.85	3/4	3406.84	3/4	3,705.98	3/4	3,969.20	3/4	4,232.41	3/4	4,495.63	3/4	4,758.85
6	183.35	6	542.35	6	901.34	6	1,260.34	6	1,619.34	6	1,978.34	6	2,337.33	6	2696.33	6	3055.33	6	3414.32	6	3,711.46	6	3,974.68	6	4,237.90	6	4,501.11	6	4,764.33
1/4	190.83	1/4	549.83	1/4	908.82	1/4	1,267.82	1/4	1,626.82	1/4	1,985.81	1/4	2,344.81	1/4	2703.81	1/4	3062.80	1/4	3421.80	1/4	3,716.95	1/4	3,980.16	1/4	4,243.38	1/4	4,506.60	1/4	4,769.82
1/2	198.31	1/2	557.31	1/2	916.30	1/2	1,275.30	1/2	1,634.30	1/2	1,993.29	1/2	2,352.29	1/2	2711.29	1/2	3070.28	1/2	3429.28	1/2	3,722.43	1/2	3,985.65	1/2	4,248.86	1/2	4,512.08	1/2	4,775.30
3/4	205.79	3/4	564.79	3/4	923.78	3/4	1,282.78	3/4	1,641.78	3/4	2,000.77	3/4	2,359.77	3/4	2718.77	3/4	3077.76	3/4	3436.76	3/4	3,727.91	3/4	3,991.13	3/4	4,254.35	3/4	4,517.57	3/4	4,780.78
7	213.27	7	572.26	7	931.26	7	1,290.26	7	1,649.25	7	2,008.25	7	2,367.25	7	2726.25	7	3085.24	7	3444.24	7	3,733.40	7	3,996.61	7	4,259.83	7	4,523.05	7	4,786.27
1/4	220.75	1/4	579.74	1/4	938.74	1/4	1,297.74	1/4	1,656.73	1/4	2,015.73	1/4	2,374.73	1/4	2733.72	1/4	3092.72	1/4	3451.72	1/4	3,738.88	1/4	4,002.10	1/4	4,265.32	1/4	4,528.53	1/4	4,791.75
1/2	228.23	1/2	587.22	1/2	946.22	1/2	1,305.22	1/2	1,664.21	1/2	2,023.21	1/2	2,382.21	1/2	2741.20	1/2	3100.20	1/2	3459.20	1/2	3,744.36	1/2	4,007.58	1/2	4,270.80	1/2	4,534.02	1/2	4,797.23
3/4	235.70	3/4	594.70	3/4	953.70	3/4	1,312.70	3/4	1,671.69	3/4	2,030.69	3/4	2,389.69	3/4	2748.68	3/4	3107.68	3/4	3466.68	3/4	3,749.85	3/4	4,013.07	3/4	4,276.28	3/4	4,539.50	3/4	4,802.72
8	243.18	8	602.18	8	961.18	8	1,320.17	8	1,679.17	8	2,038.17	8	2,397.16	8	2756.16	8	3115.16	8	3474.16	8	3,755.33	8	4,018.55	8	4,281.77	8	4,544.98	8	4,808.20
1/4	250.66	1/4	609.66	1/4	968.66	1/4	1,327.65	1/4	1,686.65	1/4	2,045.65	1/4	2,404.64	1/4	2763.64	1/4	3122.64	1/4	3481.63	1/4	3,760.82	1/4	4,024.03	1/4	4,287.25	1/4	4,550.47	1/4	4,811.33
1/2	258.14	1/2	617.14	1/2	976.14	1/2	1,335.13	1/2	1,694.13	1/2	2,053.13	1/2	2,412.12	1/2	2771.12	1/2	3130.12	1/2	3489.11	1/2	3,766.30	1/2	4,029.52	1/2	4,292.73	1/2	4,555.95	1/2	4,814.45
3/4	265.62	3/4	624.62	3/4	983.61	3/4	1,342.61	3/4	1,701.61	3/4	2,060.61	3/4	2,419.60	3/4	2778.60	3/4	3137.60	3/4	3496.59	3/4	3,771.78	3/4	4,035.00	3/4	4,298.22	3/4	4,561.44	3/4	4,817.57
9	273.10	9	632.10	9	991.09	9	1,350.09	9	1,709.09	9	2,068.08	9	2,427.08	9	2786.08	9	3145.07	9	3504.07	9	3,777.27	9							

BARGE "FMT - 3061" FLORIDA MARINE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL ULLAGE GAUGING AT 2" BALL VALVE

HULL No. 06-2105

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	5,563.91	0	5,240.59	0	4,860.57	0	4,480.54	0	4,100.52	0	3,720.49	0	3,340.47	0	2,960.44	0	2,580.42	0	2,200.39	0	1,820.36	0	1,440.34	0	1,060.31	0	680.29	0	300.26
1/4		1/4	5,561.66	1/4	5,232.68	1/4	4,852.65	1/4	4,472.63	1/4	4,092.60	1/4	3,712.58	1/4	3,332.55	1/4	2,952.52	1/4	2,572.50	1/4	2,192.47	1/4	1,812.45	1/4	1,432.42	1/4	1,052.40	1/4	672.37	1/4	292.34
1/2		1/2	5,559.42	1/2	5,224.76	1/2	4,844.73	1/2	4,464.71	1/2	4,084.68	1/2	3,704.66	1/2	3,324.63	1/2	2,944.61	1/2	2,564.58	1/2	2,184.56	1/2	1,804.53	1/2	1,424.50	1/2	1,044.48	1/2	664.45	1/2	284.43
3/4		3/4	5,556.04	3/4	5,216.84	3/4	4,836.82	3/4	4,456.79	3/4	4,076.77	3/4	3,696.74	3/4	3,316.72	3/4	2,936.69	3/4	2,556.66	3/4	2,176.64	3/4	1,796.61	3/4	1,416.59	3/4	1,036.56	3/4	656.54	3/4	276.51
1		1	5,552.66	1	5,208.93	1	4,828.90	1	4,448.87	1	4,068.85	1	3,688.82	1	3,308.80	1	2,928.77	1	2,548.75	1	2,168.72	1	1,788.70	1	1,408.67	1	1,028.64	1	648.62	1	268.59
1/4		1/4	5,549.28	1/4	5,201.01	1/4	4,820.98	1/4	4,440.96	1/4	4,060.93	1/4	3,680.91	1/4	3,300.88	1/4	2,920.86	1/4	2,540.83	1/4	2,160.80	1/4	1,780.78	1/4	1,400.75	1/4	1,020.73	1/4	640.70	1/4	260.68
1/2		1/2	5,545.90	1/2	5,193.09	1/2	4,813.07	1/2	4,433.04	1/2	4,053.01	1/2	3,672.99	1/2	3,292.96	1/2	2,912.94	1/2	2,532.91	1/2	2,152.89	1/2	1,772.86	1/2	1,392.84	1/2	1,012.81	1/2	632.78	1/2	252.76
3/4		3/4	5,541.38	3/4	5,185.17	3/4	4,805.15	3/4	4,425.12	3/4	4,045.10	3/4	3,665.07	3/4	3,285.05	3/4	2,905.02	3/4	2,525.00	3/4	2,144.97	3/4	1,764.94	3/4	1,384.92	3/4	1,004.89	3/4	624.87	3/4	244.84
2		2	5,536.87	2	5,177.26	2	4,797.23	2	4,417.21	2	4,037.18	2	3,657.15	2	3,277.13	2	2,897.10	2	2,517.08	2	2,137.05	2	1,757.03	2	1,377.00	2	996.98	2	616.95	2	236.92
1/4		1/4	5,532.35	1/4	5,169.34	1/4	4,789.31	1/4	4,409.29	1/4	4,029.26	1/4	3,649.24	1/4	3,269.21	1/4	2,889.19	1/4	2,509.16	1/4	2,129.14	1/4	1,749.11	1/4	1,369.08	1/4	989.06	1/4	609.03	1/4	229.01
1/2		1/2	5,527.84	1/2	5,161.42	1/2	4,781.40	1/2	4,401.37	1/2	4,021.35	1/2	3,641.32	1/2	3,261.29	1/2	2,881.27	1/2	2,501.24	1/2	2,121.22	1/2	1,741.19	1/2	1,361.17	1/2	981.14	1/2	601.12	1/2	221.09
3/4		3/4	5,522.19	3/4	5,153.51	3/4	4,773.48	3/4	4,393.45	3/4	4,013.43	3/4	3,633.40	3/4	3,253.38	3/4	2,873.35	3/4	2,493.33	3/4	2,113.30	3/4	1,733.28	3/4	1,353.25	3/4	973.22	3/4	593.20	3/4	213.17
3		3	5,516.54	3	5,145.59	3	4,765.56	3	4,385.54	3	4,005.51	3	3,625.49	3	3,245.46	3	2,865.43	3	2,485.41	3	2,105.38	3	1,725.36	3	1,345.33	3	965.31	3	585.28	3	205.26
1/4		1/4	5,510.89	1/4	5,137.67	1/4	4,757.65	1/4	4,377.62	1/4	3,997.59	1/4	3,617.57	1/4	3,237.54	1/4	2,857.52	1/4	2,477.49	1/4	2,097.47	1/4	1,717.44	1/4	1,337.42	1/4	957.39	1/4	575.36	1/4	197.34
1/2		1/2	5,505.24	1/2	5,129.75	1/2	4,749.73	1/2	4,369.70	1/2	3,989.68	1/2	3,609.65	1/2	3,229.63	1/2	2,849.60	1/2	2,469.57	1/2	2,089.55	1/2	1,709.52	1/2	1,329.50	1/2	949.47	1/2	569.45	1/2	189.42
3/4		3/4	5,498.46	3/4	5,121.84	3/4	4,741.81	3/4	4,361.79	3/4	3,981.76	3/4	3,601.73	3/4	3,221.71	3/4	2,841.68	3/4	2,461.66	3/4	2,081.63	3/4	1,701.61	3/4	1,321.58	3/4	941.56	3/4	561.53	3/4	181.50
4		4	5,491.68	4	5,113.92	4	4,733.89	4	4,353.87	4	3,973.84	4	3,593.82	4	3,213.79	4	2,833.77	4	2,453.74	4	2,073.71	4	1,693.69	4	1,313.66	4	933.64	4	553.61	4	173.59
1/4		1/4	5,484.89	1/4	5,106.00	1/4	4,725.98	1/4	4,345.95	1/4	3,965.93	1/4	3,585.90	1/4	3,205.87	1/4	2,825.85	1/4	2,445.82	1/4	2,065.80	1/4	1,685.77	1/4	1,305.75	1/4	925.72	1/4	545.70	1/4	165.67
1/2		1/2	5,478.11	1/2	5,098.09	1/2	4,718.06	1/2	4,338.03	1/2	3,958.01	1/2	3,577.98	1/2	3,197.96	1/2	2,817.93	1/2	2,437.91	1/2	2,057.88	1/2	1,677.85	1/2	1,297.83	1/2	917.80	1/2	537.78	1/2	157.75
3/4		3/4	5,470.19	3/4	5,090.17	3/4	4,710.14	3/4	4,330.12	3/4	3,950.09	3/4	3,570.07	3/4	3,190.04	3/4	2,810.01	3/4	2,429.99	3/4	2,049.96	3/4	1,669.94	3/4	1,289.91	3/4	909.89	3/4	529.86	3/4	149.84
5		5	5,462.28	5	5,082.25	5	4,702.23	5	4,322.20	5	3,942.17	5	3,562.15	5	3,182.12	5	2,802.10	5	2,422.07	5	2,042.05	5	1,662.02	5	1,281.99	5	901.97	5	521.94	5	141.92
1/4		1/4	5,454.36	1/4	5,074.33	1/4	4,694.31	1/4	4,314.28	1/4	3,934.26	1/4	3,554.23	1/4	3,174.21	1/4	2,794.18	1/4	2,414.15	1/4	2,034.13	1/4	1,654.10	1/4	1,274.08	1/4	894.05	1/4	514.03	1/4	134.00
1/2		1/2	5,446.44	1/2	5,066.42	1/2	4,686.39	1/2	4,306.37	1/2	3,926.34	1/2	3,546.31	1/2	3,166.29	1/2	2,786.26	1/2	2,406.24	1/2	2,026.21	1/2	1,646.19	1/2	1,266.16	1/2	886.13	1/2	506.11	1/2	126.08
3/4		3/4	5,438.52	3/4	5,058.50	3/4	4,678.47	3/4	4,298.45	3/4	3,918.42	3/4	3,538.40	3/4	3,158.37	3/4	2,778.35	3/4	2,398.32	3/4	2,018.29	3/4	1,638.27	3/4	1,258.24	3/4	878.22	3/4	498.19	3/4	118.17
6		6	5,430.61	6	5,050.58	6	4,670.56	6	4,290.53	6	3,910.51	6	3,530.48	6	3,150.45	6	2,770.43	6	2,390.40	6	2,010.38	6	1,630.35	6	1,250.33	6	870.30	6	490.27	6	110.25
1/4		1/4	5,422.69	1/4	5,042.66	1/4	4,662.64	1/4	4,282.61	1/4	3,902.59	1/4	3,522.56	1/4	3,142.54	1/4	2,762.51	1/4	2,382.49	1/4	2,002.46	1/4	1,622.43	1/4	1,242.41	1/4	862.38	1/4	482.36	1/4	102.33
1/2		1/2	5,414.77	1/2	5,034.75	1/2	4,654.72	1/2	4,274.70	1/2	3,894.67	1/2	3,514.65	1/2	3,134.62	1/2	2,754.59	1/2	2,374.57	1/2	1,994.54	1/2	1,614.52	1/2	1,234.49	1/2	854.47	1/2	474.44	1/2	94.41
3/4		3/4	5,406.86	3/4	5,026.83	3/4	4,646.80	3/4	4,266.78	3/4	3,886.75	3/4	3,506.73	3/4	3,126.70	3/4	2,746.68	3/4	2,366.65	3/4	1,986.63	3/4	1,606.60	3/4	1,226.57	3/4	846.55	3/4	466.52	3/4	86.50
7		7	5,398.94	7	5,018.91	7	4,638.89	7	4,258.86	7	3,878.84	7	3,498.81	7	3,118.79	7	2,738.76	7	2,358.73	7	1,978.71	7	1,598.68	7	1,218.66	7	838.63	7	458.61	7	78.58
1/4		1/4	5,391.02	1/4	5,011.00	1/4	4,630.97	1/4	4,250.94	1/4	3,870.92	1/4	3,490.89	1/4	3,110.87	1/4	2,730.84	1/4	2,350.82	1/4	1,970.79	1/4	1,590.77	1/4	1,210.74	1/4	830.71	1/4	450.69	1/4	70.66
1/2		1/2	5,383.10	1/2	5,003.08	1/2	4,623.05	1/2	4,243.03	1/2	3,863.00	1/2	3,482.98	1/2	3,102.95	1/2	2,722.93	1/2	2,342.90	1/2	1,962.87	1/2	1,582.85	1/2	1,202.82	1/2	822.80	1/2	442.77	1/2	62.75
3/4		3/4	5,375.19	3/4	4,995.16	3/4	4,615.14	3/4	4,235.11	3/4	3,855.08	3/4	3,475.06	3/4	3,095.03	3/4	2,715.01	3/4	2,334.98	3/4	1,954.96	3/4	1,574.93	3/4	1,194.91	3/4	814.88	3/4	434.85	3/4	55.82
8		8	5,367.27	8	4,987.24	8	4,607.22	8	4,227.19	8	3,847.17	8	3,467.14	8	3,087.12	8	2,707.09	8	2,327.07	8	1,947.04	8	1,567.01	8	1,186.99	8	806.96	8	426.94	8	48.90
1/4		1/4	5,359.35	1/4	4,979.33	1/4	4,599.30	1/4	4,219.28	1/4	3,839.25	1/4	3,459.22	1/4	3,079.20	1/4	2,699.17	1/4	2,319.15	1/4	1,939.12	1/4	1,559.10	1/4	1,179.07	1/4	799.05	1/4	419.02	1/4	41.97
1/2		1/2	5,351.44	1/2	4,971.41	1/2	4,591.38	1/2	4,211.36	1/2	3,831.33	1/2	3,451.31	1/2	3,071.28	1/2	2,691.26	1/2	2,311.23	1/2	1,931.21	1/2	1,551.18	1/2	1,171.15	1/2	791.13	1/2	411.10	1/2	35.05
3/4																															

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL ULLAGE GAUGING AT 2" BALL VALVE

HULL No. 06-2105

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	5,563.91	0	5,240.59	0	4,860.57	0	4,480.54	0	4,100.52	0	3,720.49	0	3,340.47	0	2,960.44	0	2,580.42	0	2,200.39	0	1,820.36	0	1,440.34	0	1,060.31	0	680.29	0	300.26
1/4		1/4	5,561.66	1/4	5,232.68	1/4	4,852.65	1/4	4,472.63	1/4	4,092.60	1/4	3,712.58	1/4	3,332.55	1/4	2,952.52	1/4	2,572.50	1/4	2,192.47	1/4	1,812.45	1/4	1,432.42	1/4	1,052.40	1/4	672.37	1/4	292.34
1/2		1/2	5,559.42	1/2	5,224.76	1/2	4,844.73	1/2	4,464.71	1/2	4,084.68	1/2	3,704.66	1/2	3,324.63	1/2	2,944.61	1/2	2,564.58	1/2	2,184.56	1/2	1,804.53	1/2	1,424.50	1/2	1,044.48	1/2	664.45	1/2	284.43
3/4		3/4	5,556.04	3/4	5,216.84	3/4	4,836.82	3/4	4,456.79	3/4	4,076.77	3/4	3,696.74	3/4	3,316.72	3/4	2,936.69	3/4	2,556.66	3/4	2,176.64	3/4	1,796.61	3/4	1,416.59	3/4	1,036.56	3/4	656.54	3/4	276.51
1		1	5,552.66	1	5,208.93	1	4,828.90	1	4,448.87	1	4,068.85	1	3,688.82	1	3,308.80	1	2,928.77	1	2,548.75	1	2,168.72	1	1,788.70	1	1,408.67	1	1,028.64	1	648.62	1	268.59
1/4		1/4	5,549.28	1/4	5,201.01	1/4	4,820.98	1/4	4,440.96	1/4	4,060.93	1/4	3,680.91	1/4	3,300.88	1/4	2,920.86	1/4	2,540.83	1/4	2,160.80	1/4	1,780.78	1/4	1,400.75	1/4	1,020.73	1/4	640.70	1/4	260.68
1/2		1/2	5,545.90	1/2	5,193.09	1/2	4,813.07	1/2	4,433.04	1/2	4,053.01	1/2	3,672.99	1/2	3,292.96	1/2	2,912.94	1/2	2,532.91	1/2	2,152.89	1/2	1,772.86	1/2	1,392.84	1/2	1,012.81	1/2	632.78	1/2	252.76
3/4		3/4	5,541.38	3/4	5,185.17	3/4	4,805.15	3/4	4,425.12	3/4	4,045.10	3/4	3,665.07	3/4	3,285.05	3/4	2,905.02	3/4	2,525.00	3/4	2,144.97	3/4	1,764.94	3/4	1,384.92	3/4	1,004.89	3/4	624.87	3/4	244.84
2		2	5,536.87	2	5,177.26	2	4,797.23	2	4,417.21	2	4,037.18	2	3,657.15	2	3,277.13	2	2,897.10	2	2,517.08	2	2,137.05	2	1,757.03	2	1,377.00	2	996.98	2	616.95	2	236.92
1/4		1/4	5,532.35	1/4	5,169.34	1/4	4,789.31	1/4	4,409.29	1/4	4,029.26	1/4	3,649.24	1/4	3,269.21	1/4	2,889.19	1/4	2,509.16	1/4	2,129.14	1/4	1,749.11	1/4	1,369.08	1/4	989.06	1/4	609.03	1/4	229.01
1/2		1/2	5,527.84	1/2	5,161.42	1/2	4,781.40	1/2	4,401.37	1/2	4,021.35	1/2	3,641.32	1/2	3,261.29	1/2	2,881.27	1/2	2,501.24	1/2	2,121.22	1/2	1,741.19	1/2	1,361.17	1/2	981.14	1/2	601.12	1/2	221.09
3/4		3/4	5,522.19	3/4	5,153.51	3/4	4,773.48	3/4	4,393.45	3/4	4,013.43	3/4	3,633.40	3/4	3,253.38	3/4	2,873.35	3/4	2,493.33	3/4	2,113.30	3/4	1,733.28	3/4	1,353.25	3/4	973.22	3/4	593.20	3/4	213.17
3		3	5,516.54	3	5,145.59	3	4,765.56	3	4,385.54	3	4,005.51	3	3,625.49	3	3,245.46	3	2,865.43	3	2,485.41	3	2,105.38	3	1,725.36	3	1,345.33	3	965.31	3	585.28	3	205.26
1/4		1/4	5,510.89	1/4	5,137.67	1/4	4,757.65	1/4	4,377.62	1/4	3,997.59	1/4	3,617.57	1/4	3,237.54	1/4	2,857.52	1/4	2,477.49	1/4	2,097.47	1/4	1,717.44	1/4	1,337.42	1/4	957.39	1/4	577.36	1/4	197.34
1/2		1/2	5,505.24	1/2	5,129.75	1/2	4,749.73	1/2	4,369.70	1/2	3,989.68	1/2	3,609.65	1/2	3,229.63	1/2	2,849.60	1/2	2,469.57	1/2	2,089.55	1/2	1,709.52	1/2	1,329.50	1/2	949.47	1/2	569.45	1/2	189.42
3/4		3/4	5,509.46	3/4	5,121.84	3/4	4,741.81	3/4	4,361.79	3/4	3,981.76	3/4	3,601.73	3/4	3,221.71	3/4	2,841.68	3/4	2,461.66	3/4	2,081.63	3/4	1,701.61	3/4	1,321.58	3/4	941.56	3/4	561.53	3/4	181.50
4		4	5,491.68	4	5,113.92	4	4,733.89	4	4,353.87	4	3,973.84	4	3,593.82	4	3,213.79	4	2,833.77	4	2,453.74	4	2,073.71	4	1,693.69	4	1,313.66	4	933.64	4	553.61	4	173.59
1/4		1/4	5,484.89	1/4	5,106.00	1/4	4,725.98	1/4	4,345.95	1/4	3,965.93	1/4	3,585.90	1/4	3,205.87	1/4	2,825.85	1/4	2,445.82	1/4	2,065.80	1/4	1,685.77	1/4	1,305.75	1/4	925.72	1/4	545.70	1/4	165.67
1/2		1/2	5,478.11	1/2	5,098.09	1/2	4,718.06	1/2	4,338.03	1/2	3,958.01	1/2	3,577.98	1/2	3,197.96	1/2	2,817.93	1/2	2,437.91	1/2	2,057.88	1/2	1,677.85	1/2	1,297.83	1/2	917.80	1/2	537.78	1/2	157.75
3/4		3/4	5,470.19	3/4	5,090.17	3/4	4,710.14	3/4	4,330.12	3/4	3,950.09	3/4	3,570.07	3/4	3,190.04	3/4	2,810.01	3/4	2,429.99	3/4	2,049.96	3/4	1,669.94	3/4	1,289.91	3/4	909.89	3/4	529.86	3/4	149.84
5		5	5,462.28	5	5,082.25	5	4,702.23	5	4,322.20	5	3,942.17	5	3,562.15	5	3,182.12	5	2,802.10	5	2,422.07	5	2,042.05	5	1,662.02	5	1,282.00	5	901.97	5	521.94	5	141.92
1/4		1/4	5,454.36	1/4	5,074.33	1/4	4,694.31	1/4	4,314.28	1/4	3,934.26	1/4	3,554.23	1/4	3,174.21	1/4	2,794.18	1/4	2,414.15	1/4	2,034.13	1/4	1,654.10	1/4	1,274.08	1/4	894.05	1/4	514.03	1/4	134.00
1/2		1/2	5,446.44	1/2	5,066.42	1/2	4,686.39	1/2	4,306.37	1/2	3,926.34	1/2	3,546.31	1/2	3,166.29	1/2	2,786.26	1/2	2,406.24	1/2	2,026.21	1/2	1,646.19	1/2	1,266.16	1/2	886.13	1/2	506.11	1/2	126.08
3/4		3/4	5,438.52	3/4	5,058.50	3/4	4,678.47	3/4	4,298.45	3/4	3,918.42	3/4	3,538.40	3/4	3,158.37	3/4	2,778.35	3/4	2,398.32	3/4	2,018.29	3/4	1,638.27	3/4	1,258.24	3/4	878.22	3/4	498.19	3/4	118.17
6		6	5,430.61	6	5,050.58	6	4,670.56	6	4,290.53	6	3,910.51	6	3,530.48	6	3,150.45	6	2,770.43	6	2,390.40	6	2,010.38	6	1,630.35	6	1,250.33	6	870.30	6	490.27	6	110.25
1/4		1/4	5,422.69	1/4	5,042.66	1/4	4,662.64	1/4	4,282.61	1/4	3,902.59	1/4	3,522.56	1/4	3,142.54	1/4	2,762.51	1/4	2,382.49	1/4	2,002.46	1/4	1,622.43	1/4	1,242.41	1/4	862.38	1/4	482.36	1/4	102.33
1/2		1/2	5,414.77	1/2	5,034.75	1/2	4,654.72	1/2	4,274.70	1/2	3,894.67	1/2	3,514.65	1/2	3,134.62	1/2	2,754.59	1/2	2,374.57	1/2	1,994.54	1/2	1,614.52	1/2	1,234.49	1/2	854.47	1/2	474.44	1/2	94.41
3/4		3/4	5,406.86	3/4	5,026.83	3/4	4,646.80	3/4	4,266.78	3/4	3,886.75	3/4	3,506.73	3/4	3,126.70	3/4	2,746.68	3/4	2,366.65	3/4	1,986.63	3/4	1,606.60	3/4	1,226.57	3/4	846.55	3/4	466.52	3/4	86.50
7		7	5,398.94	7	5,018.91	7	4,638.89	7	4,258.86	7	3,878.84	7	3,498.81	7	3,118.79	7	2,738.76	7	2,358.73	7	1,978.71	7	1,598.68	7	1,218.66	7	838.63	7	458.61	7	78.58
1/4		1/4	5,391.02	1/4	5,011.00	1/4	4,630.97	1/4	4,250.94	1/4	3,870.92	1/4	3,490.89	1/4	3,110.87	1/4	2,730.84	1/4	2,350.82	1/4	1,970.79	1/4	1,590.77	1/4	1,210.74	1/4	830.71	1/4	450.69	1/4	70.66
1/2		1/2	5,383.10	1/2	5,003.08	1/2	4,623.05	1/2	4,243.03	1/2	3,863.00	1/2	3,482.98	1/2	3,102.95	1/2	2,722.93	1/2	2,342.90	1/2	1,962.87	1/2	1,582.85	1/2	1,202.82	1/2	822.80	1/2	442.77	1/2	62.75
3/4		3/4	5,375.19	3/4	4,995.16	3/4	4,615.14	3/4	4,235.11	3/4	3,855.08	3/4	3,475.06	3/4	3,095.03	3/4	2,715.01	3/4	2,334.98	3/4	1,954.96	3/4	1,574.93	3/4	1,194.91	3/4	814.88	3/4	434.85	3/4	55.82

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL ULLAGE GAUGING AT 2" BALL VALVE

HULL No. 06-2105

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	5,594.17	0	5,248.17	0	4,865.62	0	4,483.08	0	4,100.53	0	3,717.98	0	3,335.44	0	2,952.89	0	2,570.35	0	2,187.80	0	1,805.26	0	1,422.71	0	1,040.16	0	657.62	0	275.07
1/4		1/4	5,590.77	1/4	5,240.20	1/4	4,857.65	1/4	4,475.11	1/4	4,092.56	1/4	3,710.01	1/4	3,327.47	1/4	2,944.92	1/4	2,562.38	1/4	2,179.83	1/4	1,797.29	1/4	1,414.74	1/4	1,032.20	1/4	649.65	1/4	267.10
1/2		1/2	5,587.37	1/2	5,232.23	1/2	4,849.68	1/2	4,467.14	1/2	4,084.59	1/2	3,702.04	1/2	3,319.50	1/2	2,936.95	1/2	2,554.41	1/2	2,171.86	1/2	1,789.32	1/2	1,406.77	1/2	1,024.23	1/2	641.68	1/2	259.13
3/4		3/4	5,582.83	3/4	5,224.26	3/4	4,841.71	3/4	4,459.17	3/4	4,076.62	3/4	3,694.07	3/4	3,311.53	3/4	2,928.98	3/4	2,546.44	3/4	2,163.89	3/4	1,781.35	3/4	1,398.80	3/4	1,016.26	3/4	633.71	3/4	251.16
1		1	5,578.28	1	5,216.29	1	4,833.74	1	4,451.20	1	4,068.65	1	3,686.11	1	3,303.56	1	2,921.01	1	2,538.47	1	2,155.92	1	1,773.38	1	1,390.83	1	1,008.29	1	625.74	1	243.19
1/4		1/4	5,573.74	1/4	5,208.32	1/4	4,825.77	1/4	4,443.23	1/4	4,060.68	1/4	3,678.14	1/4	3,295.59	1/4	2,913.04	1/4	2,530.50	1/4	2,147.95	1/4	1,765.41	1/4	1,382.86	1/4	1,000.32	1/4	617.77	1/4	235.23
1/2		1/2	5,569.19	1/2	5,200.35	1/2	4,817.80	1/2	4,435.26	1/2	4,052.71	1/2	3,670.17	1/2	3,287.62	1/2	2,905.07	1/2	2,522.53	1/2	2,139.98	1/2	1,757.44	1/2	1,374.89	1/2	992.35	1/2	609.80	1/2	227.26
3/4		3/4	5,563.51	3/4	5,192.38	3/4	4,809.83	3/4	4,427.29	3/4	4,044.74	3/4	3,662.20	3/4	3,279.65	3/4	2,897.10	3/4	2,514.56	3/4	2,132.01	3/4	1,749.47	3/4	1,366.92	3/4	984.38	3/4	601.83	3/4	219.29
2		2	5,557.82	2	5,184.41	2	4,801.86	2	4,419.32	2	4,036.77	2	3,654.23	2	3,271.68	2	2,889.14	2	2,506.59	2	2,124.04	2	1,741.50	2	1,358.95	2	976.41	2	593.86	2	211.32
1/4		1/4	5,552.13	1/4	5,176.44	1/4	4,793.89	1/4	4,411.35	1/4	4,028.80	1/4	3,646.26	1/4	3,263.71	1/4	2,881.17	1/4	2,498.62	1/4	2,116.07	1/4	1,733.53	1/4	1,350.98	1/4	968.44	1/4	585.89	1/4	203.35
1/2		1/2	5,546.45	1/2	5,168.47	1/2	4,785.92	1/2	4,403.38	1/2	4,020.83	1/2	3,638.29	1/2	3,255.74	1/2	2,873.20	1/2	2,490.65	1/2	2,108.10	1/2	1,725.56	1/2	1,343.01	1/2	960.47	1/2	577.92	1/2	195.38
3/4		3/4	5,539.62	3/4	5,160.50	3/4	4,777.95	3/4	4,395.41	3/4	4,012.86	3/4	3,630.32	3/4	3,247.77	3/4	2,865.23	3/4	2,482.68	3/4	2,100.13	3/4	1,717.59	3/4	1,335.04	3/4	952.50	3/4	569.95	3/4	187.41
3		3	5,532.79	3	5,152.53	3	4,769.98	3	4,387.44	3	4,004.89	3	3,622.35	3	3,239.80	3	2,857.26	3	2,474.71	3	2,092.17	3	1,709.62	3	1,327.07	3	944.53	3	561.98	3	179.44
1/4		1/4	5,525.96	1/4	5,144.56	1/4	4,762.01	1/4	4,379.47	1/4	3,996.92	1/4	3,614.38	1/4	3,231.83	1/4	2,849.29	1/4	2,466.74	1/4	2,084.20	1/4	1,701.65	1/4	1,319.10	1/4	936.56	1/4	554.01	1/4	171.47
1/2		1/2	5,519.14	1/2	5,136.59	1/2	4,754.05	1/2	4,371.50	1/2	3,988.95	1/2	3,606.41	1/2	3,223.86	1/2	2,841.32	1/2	2,458.77	1/2	2,076.23	1/2	1,693.68	1/2	1,311.13	1/2	928.59	1/2	546.04	1/2	163.50
3/4		3/4	5,511.17	3/4	5,128.62	3/4	4,746.08	3/4	4,363.53	3/4	3,980.98	3/4	3,598.44	3/4	3,215.89	3/4	2,833.35	3/4	2,450.80	3/4	2,068.26	3/4	1,685.71	3/4	1,303.16	3/4	920.62	3/4	538.07	3/4	155.53
4		4	5,503.20	4	5,120.65	4	4,738.11	4	4,355.56	4	3,973.01	4	3,590.47	4	3,207.92	4	2,825.38	4	2,442.83	4	2,060.29	4	1,677.74	4	1,295.20	4	912.65	4	530.10	4	147.56
1/4		1/4	5,495.23	1/4	5,112.68	1/4	4,730.14	1/4	4,347.59	1/4	3,965.04	1/4	3,582.50	1/4	3,199.95	1/4	2,817.41	1/4	2,434.86	1/4	2,052.32	1/4	1,669.77	1/4	1,287.23	1/4	904.68	1/4	522.13	1/4	139.59
1/2		1/2	5,487.26	1/2	5,104.71	1/2	4,722.17	1/2	4,339.62	1/2	3,957.08	1/2	3,574.53	1/2	3,191.98	1/2	2,809.44	1/2	2,426.89	1/2	2,044.35	1/2	1,661.80	1/2	1,279.26	1/2	896.71	1/2	514.16	1/2	131.62
3/4		3/4	5,479.29	3/4	5,096.74	3/4	4,714.20	3/4	4,331.65	3/4	3,949.11	3/4	3,566.56	3/4	3,184.01	3/4	2,801.47	3/4	2,418.92	3/4	2,036.38	3/4	1,653.83	3/4	1,271.29	3/4	888.74	3/4	506.19	3/4	123.65
5		5	5,471.32	5	5,088.77	5	4,706.23	5	4,323.68	5	3,941.14	5	3,558.59	5	3,176.04	5	2,793.50	5	2,410.95	5	2,028.41	5	1,645.86	5	1,263.32	5	880.77	5	498.23	5	115.68
1/4		1/4	5,463.35	1/4	5,080.80	1/4	4,698.26	1/4	4,315.71	1/4	3,933.17	1/4	3,550.62	1/4	3,168.07	1/4	2,785.53	1/4	2,402.98	1/4	2,020.44	1/4	1,637.89	1/4	1,255.35	1/4	872.80	1/4	490.26	1/4	107.71
1/2		1/2	5,455.38	1/2	5,072.83	1/2	4,690.29	1/2	4,307.74	1/2	3,925.20	1/2	3,542.65	1/2	3,160.11	1/2	2,777.56	1/2	2,395.01	1/2	2,012.47	1/2	1,629.92	1/2	1,247.38	1/2	864.83	1/2	482.29	1/2	99.74
3/4		3/4	5,447.41	3/4	5,064.86	3/4	4,682.32	3/4	4,299.77	3/4	3,917.23	3/4	3,534.68	3/4	3,152.14	3/4	2,769.59	3/4	2,387.04	3/4	2,004.50	3/4	1,621.95	3/4	1,239.41	3/4	856.86	3/4	474.32	3/4	91.77
6		6	5,439.44	6	5,056.89	6	4,674.35	6	4,291.80	6	3,909.26	6	3,526.71	6	3,144.17	6	2,761.62	6	2,379.07	6	1,996.53	6	1,613.98	6	1,231.44	6	848.89	6	466.35	6	83.80
1/4		1/4	5,431.47	1/4	5,048.92	1/4	4,666.38	1/4	4,283.83	1/4	3,901.29	1/4	3,518.74	1/4	3,136.20	1/4	2,753.65	1/4	2,371.10	1/4	1,988.56	1/4	1,606.01	1/4	1,223.47	1/4	840.92	1/4	458.38	1/4	75.83
1/2		1/2	5,423.50	1/2	5,040.95	1/2	4,658.41	1/2	4,275.86	1/2	3,893.32	1/2	3,510.77	1/2	3,128.23	1/2	2,745.68	1/2	2,363.14	1/2	1,980.59	1/2	1,598.04	1/2	1,215.50	1/2	832.95	1/2	450.41	1/2	67.86
3/4		3/4	5,415.53	3/4	5,032.98	3/4	4,650.44	3/4	4,267.89	3/4	3,885.35	3/4	3,502.80	3/4	3,120.26	3/4	2,737.71	3/4	2,355.17	3/4	1,972.62	3/4	1,590.07	3/4	1,207.53	3/4	824.98	3/4	442.44	3/4	60.89
7		7	5,407.56	7	5,025.01	7	4,642.47	7	4,259.92	7	3,877.38	7	3,494.83	7	3,112.29	7	2,729.74	7	2,347.20	7	1,964.65	7	1,582.10	7	1,199.56	7	817.01	7	434.47	7	53.92
1/4		1/4	5,399.59	1/4	5,017.05	1/4	4,634.50	1/4	4,251.95	1/4	3,869.41	1/4	3,486.86	1/4	3,104.32	1/4	2,721.77	1/4	2,339.23	1/4	1,956.68	1/4	1,574.13	1/4	1,191.59	1/4	809.04	1/4	426.50	1/4	46.95
1/2		1/2	5,391.62	1/2	5,009.08	1/2	4,626.53	1/2	4,243.98	1/2	3,861.44	1/2	3,478.89	1/2	3,096.35	1/2	2,713.80	1/2	2,331.26	1/2	1,948.71	1/2	1,566.17	1/2	1,183.62	1/2	801.07	1/2	418.53	1/2	39.98
3/4		3/4	5,383.65	3/4	5,001.11	3/4	4,618.56	3/4	4,236.01	3/4	3,853.47	3/4	3,470.92	3/4	3,088.38	3/4	2,705.83	3/4	2,323.29	3/4	1,940.74	3/4	1,558.20	3/4	1,175.65	3/4	793.10	3/4	410.56	3/4	35.01
8		8	5,375.68	8	4,993.14	8	4,610.59	8	4,228.04	8	3,845.50	8	3,462.95	8	3,080.41	8	2,697.86	8	2,315.32	8	1,932.77	8	1,550.23	8	1,167.68	8	785.13	8	402.59	8	30.03
1/4		1/4	5,367.71	1/4	4,985.17	1/4	4,602.62	1/4	4,220.08	1/4	3,837.53	1/4	3,454.98	1/4	3,072.44	1/4	2,689.89	1/4	2,307.35	1/4	1,924.80	1/4	1,542.26	1/4	1,159.71	1/4	777.16	1/4	394.62	1/4	25.06
1/2		1/2	5,359.74	1/2	4,977.20	1/2	4,594.65	1/2	4,212.11	1/2	3,829.56	1/2	3,447.01	1/2	3,064.47	1/2	2,681.92	1/2	2,299.38	1/2	1,916.83	1/2	1,534.29	1/2	1,151.74	1/2	769.20	1/2	386.65	1/2	20.09
3/4																															

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL ULLAGE GAUGING AT 2" BALL VALVE

HULL No. 06-2105

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	5,597.58	0	5,256.14	0	4,873.59	0	4,491.04	0	4,108.50	0	3,725.95	0	3,343.41	0	2,960.86	0	2,578.32	0	2,195.77	0	1,813.23	0	1,430.68	0	1,048.13	0	665.59	0	283.04
1/4		1/4	5,594.17	1/4	5,248.17	1/4	4,865.62	1/4	4,483.08	1/4	4,100.53	1/4	3,717.98	1/4	3,335.44	1/4	2,952.89	1/4	2,570.35	1/4	2,187.80	1/4	1,805.26	1/4	1,422.71	1/4	1,040.16	1/4	657.62	1/4	275.07
1/2		1/2	5,590.77	1/2	5,240.20	1/2	4,857.65	1/2	4,475.11	1/2	4,092.56	1/2	3,710.01	1/2	3,327.47	1/2	2,944.92	1/2	2,562.38	1/2	2,179.83	1/2	1,797.29	1/2	1,414.74	1/2	1,032.20	1/2	649.65	1/2	267.10
3/4		3/4	5,587.37	3/4	5,232.23	3/4	4,849.68	3/4	4,467.14	3/4	4,084.59	3/4	3,702.04	3/4	3,319.50	3/4	2,936.95	3/4	2,554.41	3/4	2,171.86	3/4	1,789.32	3/4	1,406.77	3/4	1,024.23	3/4	641.68	3/4	259.13
1		1	5,582.83	1	5,224.26	1	4,841.71	1	4,459.17	1	4,076.62	1	3,694.07	1	3,311.53	1	2,928.98	1	2,546.44	1	2,163.89	1	1,781.35	1	1,398.80	1	1,016.26	1	633.71	1	251.16
1/4		1/4	5,578.28	1/4	5,216.29	1/4	4,833.74	1/4	4,451.20	1/4	4,068.65	1/4	3,686.11	1/4	3,303.56	1/4	2,921.01	1/4	2,538.47	1/4	2,155.92	1/4	1,773.38	1/4	1,390.83	1/4	1,008.29	1/4	625.74	1/4	243.19
1/2		1/2	5,573.74	1/2	5,208.32	1/2	4,825.77	1/2	4,443.23	1/2	4,060.68	1/2	3,678.14	1/2	3,295.59	1/2	2,913.04	1/2	2,530.50	1/2	2,147.95	1/2	1,765.41	1/2	1,382.86	1/2	1,000.32	1/2	617.77	1/2	235.23
3/4		3/4	5,569.19	3/4	5,200.35	3/4	4,817.80	3/4	4,435.26	3/4	4,052.71	3/4	3,670.17	3/4	3,287.62	3/4	2,905.07	3/4	2,522.53	3/4	2,139.98	3/4	1,757.44	3/4	1,374.89	3/4	992.35	3/4	609.80	3/4	227.26
2		2	5,563.51	2	5,192.38	2	4,809.83	2	4,427.29	2	4,044.74	2	3,662.20	2	3,279.65	2	2,897.10	2	2,514.56	2	2,132.01	2	1,749.47	2	1,366.92	2	984.38	2	601.83	2	219.29
1/4		1/4	5,557.82	1/4	5,184.41	1/4	4,801.86	1/4	4,419.32	1/4	4,036.77	1/4	3,654.23	1/4	3,271.68	1/4	2,889.14	1/4	2,506.59	1/4	2,124.04	1/4	1,741.50	1/4	1,358.95	1/4	976.41	1/4	593.86	1/4	211.32
1/2		1/2	5,552.13	1/2	5,176.44	1/2	4,793.89	1/2	4,411.35	1/2	4,028.80	1/2	3,646.26	1/2	3,263.71	1/2	2,881.17	1/2	2,498.62	1/2	2,116.07	1/2	1,733.53	1/2	1,350.98	1/2	968.44	1/2	585.89	1/2	203.35
3/4		3/4	5,546.45	3/4	5,168.47	3/4	4,785.92	3/4	4,403.38	3/4	4,020.83	3/4	3,638.29	3/4	3,255.74	3/4	2,873.20	3/4	2,490.65	3/4	2,108.10	3/4	1,725.56	3/4	1,343.01	3/4	960.47	3/4	577.92	3/4	195.38
3		3	5,539.62	3	5,160.50	3	4,777.95	3	4,395.41	3	4,012.86	3	3,630.32	3	3,247.77	3	2,865.23	3	2,482.68	3	2,100.13	3	1,717.59	3	1,335.04	3	952.50	3	569.95	3	187.41
1/4		1/4	5,532.79	1/4	5,152.53	1/4	4,769.98	1/4	4,387.44	1/4	4,004.89	1/4	3,622.35	1/4	3,239.80	1/4	2,857.26	1/4	2,474.71	1/4	2,092.17	1/4	1,709.62	1/4	1,327.07	1/4	944.53	1/4	561.98	1/4	179.44
1/2		1/2	5,525.96	1/2	5,144.56	1/2	4,762.01	1/2	4,379.47	1/2	3,996.92	1/2	3,614.38	1/2	3,231.83	1/2	2,849.29	1/2	2,466.74	1/2	2,084.20	1/2	1,701.65	1/2	1,319.10	1/2	936.56	1/2	554.01	1/2	171.47
3/4		3/4	5,519.14	3/4	5,136.59	3/4	4,754.05	3/4	4,371.50	3/4	3,988.95	3/4	3,606.41	3/4	3,223.86	3/4	2,841.32	3/4	2,458.77	3/4	2,076.23	3/4	1,693.68	3/4	1,311.13	3/4	928.59	3/4	546.04	3/4	163.50
4		4	5,511.17	4	5,128.62	4	4,746.08	4	4,363.53	4	3,980.98	4	3,598.44	4	3,215.89	4	2,833.35	4	2,450.80	4	2,068.26	4	1,685.71	4	1,303.16	4	920.62	4	538.07	4	155.53
1/4		1/4	5,503.20	1/4	5,120.65	1/4	4,738.11	1/4	4,355.56	1/4	3,973.01	1/4	3,590.47	1/4	3,207.92	1/4	2,825.38	1/4	2,442.83	1/4	2,060.29	1/4	1,677.74	1/4	1,295.20	1/4	912.65	1/4	530.10	1/4	147.56
1/2		1/2	5,495.23	1/2	5,112.68	1/2	4,730.14	1/2	4,347.59	1/2	3,965.04	1/2	3,582.50	1/2	3,199.95	1/2	2,817.41	1/2	2,434.86	1/2	2,052.32	1/2	1,669.77	1/2	1,287.23	1/2	904.68	1/2	522.13	1/2	139.59
3/4		3/4	5,487.26	3/4	5,104.71	3/4	4,722.17	3/4	4,339.62	3/4	3,957.08	3/4	3,574.53	3/4	3,191.98	3/4	2,809.44	3/4	2,426.89	3/4	2,044.35	3/4	1,661.80	3/4	1,279.26	3/4	896.71	3/4	514.16	3/4	131.62
5		5	5,479.29	5	5,096.74	5	4,714.20	5	4,331.65	5	3,949.11	5	3,566.56	5	3,184.01	5	2,801.47	5	2,418.92	5	2,036.38	5	1,653.83	5	1,271.29	5	888.74	5	506.19	5	123.65
1/4		1/4	5,471.32	1/4	5,088.77	1/4	4,706.23	1/4	4,323.68	1/4	3,941.14	1/4	3,558.59	1/4	3,176.04	1/4	2,793.50	1/4	2,410.95	1/4	2,028.41	1/4	1,645.86	1/4	1,263.32	1/4	880.77	1/4	498.23	1/4	115.68
1/2		1/2	5,463.35	1/2	5,080.80	1/2	4,698.26	1/2	4,315.71	1/2	3,933.17	1/2	3,550.62	1/2	3,168.07	1/2	2,785.53	1/2	2,402.98	1/2	2,020.44	1/2	1,637.89	1/2	1,255.35	1/2	872.80	1/2	490.26	1/2	107.71
3/4		3/4	5,455.38	3/4	5,072.83	3/4	4,690.29	3/4	4,307.74	3/4	3,925.20	3/4	3,542.65	3/4	3,160.11	3/4	2,777.56	3/4	2,395.01	3/4	2,012.47	3/4	1,629.92	3/4	1,247.38	3/4	864.83	3/4	482.29	3/4	99.74
6		6	5,447.41	6	5,064.86	6	4,682.32	6	4,299.77	6	3,917.23	6	3,534.68	6	3,152.14	6	2,769.59	6	2,387.04	6	2,004.50	6	1,621.95	6	1,239.41	6	856.86	6	474.32	6	91.77
1/4		1/4	5,439.44	1/4	5,056.89	1/4	4,674.35	1/4	4,291.80	1/4	3,909.26	1/4	3,526.71	1/4	3,144.17	1/4	2,761.62	1/4	2,379.07	1/4	1,996.53	1/4	1,613.98	1/4	1,231.44	1/4	848.89	1/4	466.35	1/4	83.80
1/2		1/2	5,431.47	1/2	5,048.92	1/2	4,666.38	1/2	4,283.83	1/2	3,901.29	1/2	3,518.74	1/2	3,136.20	1/2	2,753.65	1/2	2,371.10	1/2	1,988.56	1/2	1,606.01	1/2	1,223.47	1/2	840.92	1/2	458.38	1/2	75.83
3/4		3/4	5,423.50	3/4	5,040.95	3/4	4,658.41	3/4	4,275.86	3/4	3,893.32	3/4	3,510.77	3/4	3,128.23	3/4	2,745.68	3/4	2,363.14	3/4	1,980.59	3/4	1,598.04	3/4	1,215.50	3/4	832.95	3/4	450.41	3/4	67.86
7		7	5,415.53	7	5,032.98	7	4,650.44	7	4,267.89	7	3,885.35	7	3,502.80	7	3,120.26	7	2,737.71	7	2,355.17	7	1,972.62	7	1,590.07	7	1,207.53	7	824.98	7	442.44	7	60.89
1/4		1/4	5,407.56	1/4	5,025.01	1/4	4,642.47	1/4	4,259.92	1/4	3,877.38	1/4	3,494.83	1/4	3,112.29	1/4	2,729.74	1/4	2,347.20	1/4	1,964.65	1/4	1,582.10	1/4	1,199.56	1/4	817.01	1/4	434.47	1/4	53.92
1/2		1/2	5,399.59	1/2	5,017.05	1/2	4,634.50	1/2	4,251.95	1/2	3,869.41	1/2	3,486.86	1/2	3,104.32	1/2	2,721.77	1/2	2,339.23	1/2	1,956.68	1/2	1,574.13	1/2	1,191.59	1/2	809.04	1/2	426.50	1/2	46.95
3/4		3/4	5,391.62	3/4	5,009.08	3/4	4,626.53	3/4	4,243.98	3/4	3,861.44	3/4	3,478.89	3/4	3,096.35	3/4	2,713.80	3/4	2,331.26	3/4	1,948.71	3/4	1,566.17	3/4	1,183.62	3/4	801.07	3/4	418.53	3/4	39.98
8		8	5,383.65	8	5,001.11	8	4,618.56	8	4,236.01	8	3,853.47	8	3,470.92	8	3,088.38	8	2,705.83	8	2,323.29	8	1,940.74	8	1,558.20	8	1,175.65	8	793.10	8	410.56	8	35.01
1/4		1/4	5,375.68	1/4	4,993.14	1/4	4,610.59	1/4	4,228.04	1/4	3,845.50	1/4	3,462.95	1/4	3,080.41	1/4	2,697.86	1/4	2,315.32	1/4	1,932.77	1/4	1,550.23	1/4	1,167.68	1/4	785.13	1/4	402.59	1/4	30.03
1/2		1/2	5,367.71	1/2	4,985.17	1/2	4,602.62	1/2	4,220.08	1/2	3,837.53	1/2	3,454.98	1/2	3,072.44	1/2	2,689.89	1/2	2,307.35	1/2	1,924.80	1/2	1,542.26	1/2	1,159.71	1/2	777.16	1/2	394.62	1/2	25.06
3/4																															

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL ULLAGE GAUGING AT 2" BALL VALVE

HULL No. 06-2105

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	4,820.70	0	4,566.92	0	4,303.70	0	4,040.48	0	3,777.27	0	3,504.07	0	3,145.07	0	2,786.08	0	2,427.08	0	2,068.08	0	1,709.09	0	1,350.09	0	991.09	0	632.10	0	273.10
1/4		1/4	4,817.57	1/4	4,561.44	1/4	4,298.22	1/4	4,035.00	1/4	3,771.78	1/4	3,496.59	1/4	3,137.60	1/4	2,778.60	1/4	2,419.60	1/4	2,060.61	1/4	1,701.61	1/4	1,342.61	1/4	983.61	1/4	624.62	1/4	265.62
1/2		1/2	4,814.45	1/2	4,555.95	1/2	4,292.73	1/2	4,029.52	1/2	3,766.30	1/2	3,489.11	1/2	3,130.12	1/2	2,771.12	1/2	2,412.12	1/2	2,053.13	1/2	1,694.13	1/2	1,335.13	1/2	976.14	1/2	617.14	1/2	258.14
3/4		3/4	4,811.33	3/4	4,550.47	3/4	4,287.25	3/4	4,024.03	3/4	3,760.82	3/4	3,481.63	3/4	3,122.64	3/4	2,763.64	3/4	2,404.64	3/4	2,045.65	3/4	1,686.65	3/4	1,327.65	3/4	968.66	3/4	609.66	3/4	250.66
1		1	4,808.20	1	4,544.98	1	4,281.77	1	4,018.55	1	3,755.33	1	3,474.16	1	3,115.16	1	2,756.16	1	2,397.16	1	2,038.17	1	1,679.17	1	1,320.17	1	961.18	1	602.18	1	243.18
1/4		1/4	4,802.72	1/4	4,539.50	1/4	4,276.28	1/4	4,013.07	1/4	3,749.85	1/4	3,466.68	1/4	3,107.68	1/4	2,748.68	1/4	2,389.69	1/4	2,030.69	1/4	1,671.69	1/4	1,312.70	1/4	953.70	1/4	594.70	1/4	235.70
1/2		1/2	4,797.23	1/2	4,534.02	1/2	4,270.80	1/2	4,007.58	1/2	3,744.36	1/2	3,459.20	1/2	3,100.20	1/2	2,741.20	1/2	2,382.21	1/2	2,023.21	1/2	1,664.21	1/2	1,305.22	1/2	946.22	1/2	587.22	1/2	228.23
3/4		3/4	4,791.75	3/4	4,528.53	3/4	4,265.32	3/4	4,002.10	3/4	3,738.88	3/4	3,451.72	3/4	3,092.72	3/4	2,733.72	3/4	2,374.73	3/4	2,015.73	3/4	1,656.73	3/4	1,297.74	3/4	938.74	3/4	579.74	3/4	220.75
2		2	4,786.27	2	4,523.05	2	4,259.83	2	3,996.61	2	3,733.40	2	3,444.24	2	3,085.24	2	2,726.25	2	2,367.25	2	2,008.25	2	1,649.25	2	1,290.26	2	931.26	2	572.26	2	213.27
1/4		1/4	4,780.78	1/4	4,517.57	1/4	4,254.35	1/4	3,991.13	1/4	3,727.91	1/4	3,436.76	1/4	3,077.76	1/4	2,718.77	1/4	2,359.77	1/4	2,000.77	1/4	1,641.78	1/4	1,282.78	1/4	923.78	1/4	564.79	1/4	205.79
1/2		1/2	4,775.30	1/2	4,512.08	1/2	4,248.86	1/2	3,985.65	1/2	3,722.43	1/2	3,429.28	1/2	3,070.28	1/2	2,711.29	1/2	2,352.29	1/2	1,993.29	1/2	1,634.30	1/2	1,275.30	1/2	916.30	1/2	557.31	1/2	198.31
3/4		3/4	4,769.82	3/4	4,506.60	3/4	4,243.38	3/4	3,980.16	3/4	3,716.95	3/4	3,421.80	3/4	3,062.80	3/4	2,703.81	3/4	2,344.81	3/4	1,985.81	3/4	1,626.82	3/4	1,267.82	3/4	908.82	3/4	549.83	3/4	190.83
3		3	4,764.33	3	4,501.11	3	4,237.90	3	3,974.68	3	3,711.46	3	3,414.32	3	3,055.33	3	2,696.33	3	2,337.33	3	1,978.34	3	1,619.34	3	1,260.34	3	901.34	3	542.35	3	183.35
1/4		1/4	4,758.85	1/4	4,495.63	1/4	4,232.41	1/4	3,969.20	1/4	3,705.98	1/4	3,406.84	1/4	3,047.85	1/4	2,688.85	1/4	2,329.85	1/4	1,970.86	1/4	1,611.86	1/4	1,252.86	1/4	893.87	1/4	534.87	1/4	175.87
1/2		1/2	4,753.36	1/2	4,490.15	1/2	4,226.93	1/2	3,963.71	1/2	3,700.49	1/2	3,399.36	1/2	3,040.37	1/2	2,681.37	1/2	2,322.37	1/2	1,963.38	1/2	1,604.38	1/2	1,245.38	1/2	886.39	1/2	527.39	1/2	168.39
3/4		3/4	4,747.88	3/4	4,484.66	3/4	4,221.45	3/4	3,958.23	3/4	3,695.01	3/4	3,391.89	3/4	3,032.89	3/4	2,673.89	3/4	2,314.89	3/4	1,955.90	3/4	1,596.90	3/4	1,237.90	3/4	878.91	3/4	519.91	3/4	160.91
4		4	4,742.40	4	4,479.18	4	4,215.96	4	3,952.74	4	3,689.53	4	3,384.41	4	3,025.41	4	2,666.41	4	2,307.42	4	1,948.42	4	1,589.42	4	1,230.43	4	871.43	4	512.43	4	153.43
1/4		1/4	4,736.91	1/4	4,473.70	1/4	4,210.48	1/4	3,947.26	1/4	3,684.04	1/4	3,376.93	1/4	3,017.93	1/4	2,658.93	1/4	2,299.94	1/4	1,940.94	1/4	1,581.94	1/4	1,222.95	1/4	863.95	1/4	504.95	1/4	145.96
1/2		1/2	4,731.43	1/2	4,468.21	1/2	4,204.99	1/2	3,941.78	1/2	3,678.56	1/2	3,369.45	1/2	3,010.45	1/2	2,651.45	1/2	2,292.46	1/2	1,933.46	1/2	1,574.46	1/2	1,215.47	1/2	856.47	1/2	497.47	1/2	138.48
3/4		3/4	4,725.95	3/4	4,462.73	3/4	4,199.51	3/4	3,936.29	3/4	3,673.08	3/4	3,361.97	3/4	3,002.97	3/4	2,643.98	3/4	2,284.98	3/4	1,925.98	3/4	1,566.98	3/4	1,207.99	3/4	848.99	3/4	489.99	3/4	131.00
5		5	4,720.46	5	4,457.24	5	4,194.03	5	3,930.81	5	3,667.59	5	3,354.49	5	2,995.49	5	2,636.50	5	2,277.50	5	1,918.50	5	1,559.51	5	1,200.51	5	841.51	5	482.52	5	123.52
1/4		1/4	4,714.98	1/4	4,451.76	1/4	4,188.54	1/4	3,925.33	1/4	3,662.11	1/4	3,347.01	1/4	2,988.01	1/4	2,629.02	1/4	2,270.02	1/4	1,911.02	1/4	1,552.03	1/4	1,193.03	1/4	834.03	1/4	475.04	1/4	116.04
1/2		1/2	4,709.50	1/2	4,446.28	1/2	4,183.06	1/2	3,919.84	1/2	3,656.62	1/2	3,339.53	1/2	2,980.53	1/2	2,621.54	1/2	2,262.54	1/2	1,903.54	1/2	1,544.55	1/2	1,185.55	1/2	826.55	1/2	467.56	1/2	108.56
3/4		3/4	4,704.01	3/4	4,440.79	3/4	4,177.58	3/4	3,914.36	3/4	3,651.14	3/4	3,332.05	3/4	2,973.06	3/4	2,614.06	3/4	2,255.06	3/4	1,896.07	3/4	1,537.07	3/4	1,178.07	3/4	819.07	3/4	460.08	3/4	101.08
6		6	4,698.53	6	4,435.31	6	4,172.09	6	3,908.87	6	3,645.66	6	3,324.57	6	2,965.58	6	2,606.58	6	2,247.58	6	1,888.59	6	1,529.59	6	1,170.59	6	811.60	6	452.60	6	93.60
1/4		1/4	4,693.04	1/4	4,429.83	1/4	4,166.61	1/4	3,903.39	1/4	3,640.17	1/4	3,317.09	1/4	2,958.10	1/4	2,599.10	1/4	2,240.10	1/4	1,881.11	1/4	1,522.11	1/4	1,163.11	1/4	804.12	1/4	445.12	1/4	86.12
1/2		1/2	4,687.56	1/2	4,424.34	1/2	4,161.13	1/2	3,897.91	1/2	3,634.69	1/2	3,309.61	1/2	2,950.62	1/2	2,591.62	1/2	2,232.62	1/2	1,873.63	1/2	1,514.63	1/2	1,155.63	1/2	796.64	1/2	437.64	1/2	78.64
3/4		3/4	4,682.08	3/4	4,418.86	3/4	4,155.64	3/4	3,892.42	3/4	3,629.21	3/4	3,302.14	3/4	2,943.14	3/4	2,584.14	3/4	2,225.15	3/4	1,866.15	3/4	1,507.15	3/4	1,148.16	3/4	789.16	3/4	430.16	3/4	71.16
7		7	4,676.59	7	4,413.38	7	4,150.16	7	3,886.94	7	3,623.72	7	3,294.66	7	2,935.66	7	2,576.66	7	2,217.67	7	1,858.67	7	1,499.67	7	1,140.68	7	781.68	7	422.68	7	63.69
1/4		1/4	4,671.11	1/4	4,407.89	1/4	4,144.67	1/4	3,881.46	1/4	3,618.24	1/4	3,287.18	1/4	2,928.18	1/4	2,569.18	1/4	2,210.19	1/4	1,851.19	1/4	1,492.19	1/4	1,133.20	1/4	774.20	1/4	415.20	1/4	57.14
1/2		1/2	4,665.63	1/2	4,402.41	1/2	4,139.19	1/2	3,875.97	1/2	3,612.76	1/2	3,279.70	1/2	2,920.70	1/2	2,561.70	1/2	2,202.71	1/2	1,843.71	1/2	1,484.71	1/2	1,125.72	1/2	766.72	1/2	407.72	1/2	50.60
3/4		3/4	4,660.14	3/4	4,396.92	3/4	4,133.71	3/4	3,870.49	3/4	3,607.27	3/4	3,272.22	3/4	2,913.22	3/4	2,554.23	3/4	2,195.23	3/4	1,836.23	3/4	1,477.24	3/4	1,118.24	3/4	759.24	3/4	400.24	3/4	44.06
8																															

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL ULLAGE GAUGING AT 2" BALL VALVE

HULL No. 06-2105

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	4,820.70	0	4,566.92	0	4,303.70	0	4,040.48	0	3,777.27	0	3,504.07	0	3,145.07	0	2,786.08	0	2,427.08	0	2,068.08	0	1,709.09	0	1,350.09	0	991.09	0	632.10	0	273.10
1/4		1/4	4,817.57	1/4	4,561.44	1/4	4,298.22	1/4	4,035.00	1/4	3,771.78	1/4	3,496.59	1/4	3,137.60	1/4	2,778.60	1/4	2,419.60	1/4	2,060.61	1/4	1,701.61	1/4	1,342.61	1/4	983.61	1/4	624.62	1/4	265.62
1/2		1/2	4,814.45	1/2	4,555.95	1/2	4,292.73	1/2	4,029.52	1/2	3,766.30	1/2	3,489.11	1/2	3,130.12	1/2	2,771.12	1/2	2,412.12	1/2	2,053.13	1/2	1,694.13	1/2	1,335.13	1/2	976.14	1/2	617.14	1/2	258.14
3/4		3/4	4,811.33	3/4	4,550.47	3/4	4,287.25	3/4	4,024.03	3/4	3,760.82	3/4	3,481.63	3/4	3,122.64	3/4	2,763.64	3/4	2,404.64	3/4	2,045.65	3/4	1,686.65	3/4	1,327.65	3/4	968.66	3/4	609.66	3/4	250.66
1		1	4,808.20	1	4,544.98	1	4,281.77	1	4,018.55	1	3,755.33	1	3,474.16	1	3,115.16	1	2,756.16	1	2,397.16	1	2,038.17	1	1,679.17	1	1,320.17	1	961.18	1	602.18	1	243.18
1/4		1/4	4,802.72	1/4	4,539.50	1/4	4,276.28	1/4	4,013.07	1/4	3,749.85	1/4	3,466.68	1/4	3,107.68	1/4	2,748.68	1/4	2,389.69	1/4	2,030.69	1/4	1,671.69	1/4	1,312.70	1/4	953.70	1/4	594.70	1/4	235.70
1/2		1/2	4,797.23	1/2	4,534.02	1/2	4,270.80	1/2	4,007.58	1/2	3,744.36	1/2	3,459.20	1/2	3,100.20	1/2	2,741.20	1/2	2,382.21	1/2	2,023.21	1/2	1,664.21	1/2	1,305.22	1/2	946.22	1/2	587.22	1/2	228.23
3/4		3/4	4,791.75	3/4	4,528.53	3/4	4,265.32	3/4	4,002.10	3/4	3,738.88	3/4	3,451.72	3/4	3,092.72	3/4	2,733.72	3/4	2,374.73	3/4	2,015.73	3/4	1,656.73	3/4	1,297.74	3/4	938.74	3/4	579.74	3/4	220.75
2		2	4,786.27	2	4,523.05	2	4,259.83	2	3,996.61	2	3,733.40	2	3,444.24	2	3,085.24	2	2,726.25	2	2,367.25	2	2,008.25	2	1,649.25	2	1,290.26	2	931.26	2	572.26	2	213.27
1/4		1/4	4,780.78	1/4	4,517.57	1/4	4,254.35	1/4	3,991.13	1/4	3,727.91	1/4	3,436.76	1/4	3,077.76	1/4	2,718.77	1/4	2,359.77	1/4	2,000.77	1/4	1,641.78	1/4	1,282.78	1/4	923.78	1/4	564.79	1/4	205.79
1/2		1/2	4,775.30	1/2	4,512.08	1/2	4,248.86	1/2	3,985.65	1/2	3,722.43	1/2	3,429.28	1/2	3,070.28	1/2	2,711.29	1/2	2,352.29	1/2	1,993.29	1/2	1,634.30	1/2	1,275.30	1/2	916.30	1/2	557.31	1/2	198.31
3/4		3/4	4,769.82	3/4	4,506.60	3/4	4,243.38	3/4	3,980.16	3/4	3,716.95	3/4	3,421.80	3/4	3,062.80	3/4	2,703.81	3/4	2,344.81	3/4	1,985.81	3/4	1,626.82	3/4	1,267.82	3/4	908.82	3/4	549.83	3/4	190.83
3		3	4,764.33	3	4,501.11	3	4,237.90	3	3,974.68	3	3,711.46	3	3,414.32	3	3,055.33	3	2,696.33	3	2,337.33	3	1,978.34	3	1,619.34	3	1,260.34	3	901.34	3	542.35	3	183.35
1/4		1/4	4,758.85	1/4	4,495.63	1/4	4,232.41	1/4	3,969.20	1/4	3,705.98	1/4	3,406.84	1/4	3,047.85	1/4	2,688.85	1/4	2,329.85	1/4	1,970.86	1/4	1,611.86	1/4	1,252.86	1/4	893.87	1/4	534.87	1/4	175.87
1/2		1/2	4,753.36	1/2	4,490.15	1/2	4,226.93	1/2	3,963.71	1/2	3,700.49	1/2	3,399.36	1/2	3,040.37	1/2	2,681.37	1/2	2,322.37	1/2	1,963.38	1/2	1,604.38	1/2	1,245.38	1/2	886.39	1/2	527.39	1/2	168.39
3/4		3/4	4,747.88	3/4	4,484.66	3/4	4,221.45	3/4	3,958.23	3/4	3,695.01	3/4	3,391.89	3/4	3,032.89	3/4	2,673.89	3/4	2,314.89	3/4	1,955.90	3/4	1,596.90	3/4	1,237.90	3/4	878.91	3/4	519.91	3/4	160.91
4		4	4,742.40	4	4,479.18	4	4,215.96	4	3,952.74	4	3,689.53	4	3,384.41	4	3,025.41	4	2,666.41	4	2,307.42	4	1,948.42	4	1,589.42	4	1,230.43	4	871.43	4	512.43	4	153.43
1/4		1/4	4,736.91	1/4	4,473.70	1/4	4,210.48	1/4	3,947.26	1/4	3,684.04	1/4	3,376.93	1/4	3,017.93	1/4	2,658.93	1/4	2,299.94	1/4	1,940.94	1/4	1,581.94	1/4	1,222.95	1/4	863.95	1/4	504.95	1/4	145.96
1/2		1/2	4,731.43	1/2	4,468.21	1/2	4,204.99	1/2	3,941.78	1/2	3,678.56	1/2	3,369.45	1/2	3,010.45	1/2	2,651.45	1/2	2,292.46	1/2	1,933.46	1/2	1,574.46	1/2	1,215.47	1/2	856.47	1/2	497.47	1/2	138.48
3/4		3/4	4,725.95	3/4	4,462.73	3/4	4,199.51	3/4	3,936.29	3/4	3,673.08	3/4	3,361.97	3/4	3,002.97	3/4	2,643.98	3/4	2,284.98	3/4	1,925.98	3/4	1,566.98	3/4	1,207.99	3/4	848.99	3/4	489.99	3/4	131.00
5		5	4,720.46	5	4,457.24	5	4,194.03	5	3,930.81	5	3,667.59	5	3,354.49	5	2,995.49	5	2,636.50	5	2,277.50	5	1,918.50	5	1,559.51	5	1,200.51	5	841.51	5	482.52	5	123.52
1/4		1/4	4,714.98	1/4	4,451.76	1/4	4,188.54	1/4	3,925.33	1/4	3,662.11	1/4	3,347.01	1/4	2,988.01	1/4	2,629.02	1/4	2,270.02	1/4	1,911.02	1/4	1,552.03	1/4	1,193.03	1/4	834.03	1/4	475.04	1/4	116.04
1/2		1/2	4,709.50	1/2	4,446.28	1/2	4,183.06	1/2	3,919.84	1/2	3,656.62	1/2	3,339.53	1/2	2,980.53	1/2	2,621.54	1/2	2,262.54	1/2	1,903.54	1/2	1,544.55	1/2	1,185.55	1/2	826.55	1/2	467.56	1/2	108.56
3/4		3/4	4,704.01	3/4	4,440.79	3/4	4,177.58	3/4	3,914.36	3/4	3,651.14	3/4	3,332.05	3/4	2,973.06	3/4	2,614.06	3/4	2,255.06	3/4	1,896.07	3/4	1,537.07	3/4	1,178.07	3/4	819.07	3/4	460.08	3/4	101.08
6		6	4,698.53	6	4,435.31	6	4,172.09	6	3,908.87	6	3,645.66	6	3,324.57	6	2,965.58	6	2,606.58	6	2,247.58	6	1,888.59	6	1,529.59	6	1,170.59	6	811.60	6	452.60	6	93.60
1/4		1/4	4,693.04	1/4	4,429.83	1/4	4,166.61	1/4	3,903.39	1/4	3,640.17	1/4	3,317.09	1/4	2,958.10	1/4	2,599.10	1/4	2,240.10	1/4	1,881.11	1/4	1,522.11	1/4	1,163.11	1/4	804.12	1/4	445.12	1/4	86.12
1/2		1/2	4,687.56	1/2	4,424.34	1/2	4,161.13	1/2	3,897.91	1/2	3,634.69	1/2	3,309.61	1/2	2,950.62	1/2	2,591.62	1/2	2,232.62	1/2	1,873.63	1/2	1,514.63	1/2	1,155.63	1/2	796.64	1/2	437.64	1/2	78.64
3/4		3/4	4,682.08	3/4	4,418.86	3/4	4,155.64	3/4	3,892.42	3/4	3,629.21	3/4	3,302.14	3/4	2,943.14	3/4	2,584.14	3/4	2,225.15	3/4	1,866.15	3/4	1,507.15	3/4	1,148.16	3/4	789.16	3/4	430.16	3/4	71.16
7		7	4,676.59	7	4,413.38	7	4,150.16	7	3,886.94	7	3,623.72	7	3,294.66	7	2,935.66	7	2,576.66	7	2,217.67	7	1,858.67	7	1,499.67	7	1,140.68	7	781.68	7	422.68	7	63.69
1/4		1/4	4,671.11	1/4	4,407.89	1/4	4,144.67	1/4	3,881.46	1/4	3,618.24	1/4	3,287.18	1/4	2,928.18	1/4	2,569.18	1/4	2,210.19	1/4	1,851.19	1/4	1,492.19	1/4	1,133.20	1/4	774.20	1/4	415.20	1/4	57.14
1/2		1/2	4,665.63	1/2	4,402.41	1/2	4,139.19	1/2	3,875.97	1/2	3,612.76	1/2	3,279.70	1/2	2,920.70	1/2	2,561.70	1/2	2,202.71	1/2	1,843.71	1/2	1,484.71	1/2	1,125.72	1/2	766.72	1/2	407.72	1/2	50.60
3/4		3/4	4,660.14	3/4	4,396.92	3/4	4,133.71	3/4	3,870.49	3/4	3,607.27	3/4	3,272.22	3/4	2,913.22	3/4	2,554.23	3/4	2,195.23	3/4	1,836.23	3/4	1,477.24	3/4	1,118.24	3/4	759.24	3/4	400.24	3/4	44.06
8		8	4,654.66	8	4,391.44	8	4,128.22	8	3,865.01	8	3,601.79	8	3,264.74	8	2,905.74	8	2,546.75	8	2,187.75	8	1,828.75	8	1,469.76	8	1,110.76	8	751.76	8	392.77	8	37.52
1/4		1/4	4,649.17	1/4	4,385.96	1/4	4,122.74	1/4	3,859.52	1/4	3,596.30	1/4	3,257.26	1/4	2,898.26	1/4	2,539.27	1/4	2,180.27	1/4	1,821.27	1/4	1,462.28	1/4	1,103.28	1/4	744.28	1/4	385.29	1/4	32.85
1/2		1/2	4,643.69	1/2	4,380.47	1/2	4,117.26	1/2	3,854.04	1/2	3,590.82	1/2	3,249.78	1/2	2,890.79	1/2	2,531.79	1/2	2,172.79	1/2	1,813.79	1/2	1,454.80	1/2	1,095.80	1/2	736.80	1/2	377.81	1/2	28.19
3/4		3/4</																													

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 06-2105

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	5,446.44	0	5,066.42	0	4,686.39	0	4,306.37	0	3,926.34	0	3,546.31	0	3,166.29	0	2,786.26	0	2,406.24	0	2,026.21	0	1,646.19	0	1,266.16	0	886.13	0	506.11	0	126.08
1/4		1/4	5,438.52	1/4	5,058.50	1/4	4,678.47	1/4	4,298.45	1/4	3,918.42	1/4	3,538.40	1/4	3,158.37	1/4	2,778.35	1/4	2,398.32	1/4	2,018.29	1/4	1,638.27	1/4	1,258.24	1/4	878.22	1/4	498.19	1/4	118.17
1/2		1/2	5,430.61	1/2	5,050.58	1/2	4,670.56	1/2	4,290.53	1/2	3,910.51	1/2	3,530.48	1/2	3,150.45	1/2	2,770.43	1/2	2,390.40	1/2	2,010.38	1/2	1,630.35	1/2	1,250.33	1/2	870.30	1/2	490.27	1/2	110.25
3/4		3/4	5,422.69	3/4	5,042.66	3/4	4,662.64	3/4	4,282.61	3/4	3,902.59	3/4	3,522.56	3/4	3,142.54	3/4	2,762.51	3/4	2,382.49	3/4	2,002.46	3/4	1,622.43	3/4	1,242.41	3/4	862.38	3/4	482.36	3/4	102.33
1		1	5,414.77	1	5,034.75	1	4,654.72	1	4,274.70	1	3,894.67	1	3,514.65	1	3,134.62	1	2,754.59	1	2,374.57	1	1,994.54	1	1,614.52	1	1,234.49	1	854.47	1	474.44	1	94.41
1/4		1/4	5,406.86	1/4	5,026.83	1/4	4,646.80	1/4	4,266.78	1/4	3,886.75	1/4	3,506.73	1/4	3,126.70	1/4	2,746.68	1/4	2,366.65	1/4	1,986.63	1/4	1,606.60	1/4	1,226.57	1/4	846.55	1/4	466.52	1/4	86.50
1/2		1/2	5,398.94	1/2	5,018.91	1/2	4,638.89	1/2	4,258.86	1/2	3,878.84	1/2	3,498.81	1/2	3,118.79	1/2	2,738.76	1/2	2,358.73	1/2	1,978.71	1/2	1,598.68	1/2	1,218.66	1/2	838.63	1/2	458.61	1/2	78.58
3/4		3/4	5,391.02	3/4	5,011.00	3/4	4,630.97	3/4	4,250.94	3/4	3,870.92	3/4	3,490.89	3/4	3,110.87	3/4	2,730.84	3/4	2,350.82	3/4	1,970.79	3/4	1,590.77	3/4	1,210.74	3/4	830.71	3/4	450.69	3/4	70.66
2		2	5,383.10	2	5,003.08	2	4,623.05	2	4,243.03	2	3,863.00	2	3,482.98	2	3,102.95	2	2,722.93	2	2,342.90	2	1,962.87	2	1,582.85	2	1,202.82	2	822.80	2	442.77	2	62.75
1/4		1/4	5,375.19	1/4	4,995.16	1/4	4,615.14	1/4	4,235.11	1/4	3,855.08	1/4	3,475.06	1/4	3,095.03	1/4	2,715.01	1/4	2,334.98	1/4	1,954.96	1/4	1,574.93	1/4	1,194.91	1/4	814.88	1/4	434.85	1/4	55.82
1/2		1/2	5,367.27	1/2	4,987.24	1/2	4,607.22	1/2	4,227.19	1/2	3,847.17	1/2	3,467.14	1/2	3,087.12	1/2	2,707.09	1/2	2,327.07	1/2	1,947.04	1/2	1,567.01	1/2	1,186.99	1/2	806.96	1/2	426.94	1/2	48.90
3/4		3/4	5,359.35	3/4	4,979.33	3/4	4,599.30	3/4	4,219.28	3/4	3,839.25	3/4	3,459.22	3/4	3,079.20	3/4	2,699.17	3/4	2,319.15	3/4	1,939.12	3/4	1,559.10	3/4	1,179.07	3/4	799.05	3/4	419.02	3/4	41.97
3		3	5,351.44	3	4,971.41	3	4,591.38	3	4,211.36	3	3,831.33	3	3,451.31	3	3,071.28	3	2,691.26	3	2,311.23	3	1,931.21	3	1,551.18	3	1,171.15	3	791.13	3	411.10	3	35.05
1/4		1/4	5,343.52	1/4	4,963.49	1/4	4,583.47	1/4	4,203.44	1/4	3,823.42	1/4	3,443.39	1/4	3,063.36	1/4	2,683.34	1/4	2,303.31	1/4	1,923.29	1/4	1,543.26	1/4	1,163.24	1/4	783.21	1/4	403.19	1/4	30.11
1/2		1/2	5,335.60	1/2	4,955.58	1/2	4,575.55	1/2	4,195.52	1/2	3,815.50	1/2	3,435.47	1/2	3,055.45	1/2	2,675.42	1/2	2,295.40	1/2	1,915.37	1/2	1,535.35	1/2	1,155.32	1/2	775.29	1/2	395.27	1/2	25.17
3/4		3/4	5,327.68	3/4	4,947.66	3/4	4,567.63	3/4	4,187.61	3/4	3,807.58	3/4	3,427.56	3/4	3,047.53	3/4	2,667.50	3/4	2,287.48	3/4	1,907.45	3/4	1,527.43	3/4	1,147.40	3/4	767.38	3/4	387.35	3/4	20.23
4		4	5,319.77	4	4,939.74	4	4,559.72	4	4,179.69	4	3,799.66	4	3,419.64	4	3,039.61	4	2,659.59	4	2,279.56	4	1,899.54	4	1,519.51	4	1,139.49	4	759.46	4	379.43	4	15.29
1/4	5,574.51	1/4	5,311.85	1/4	4,931.82	1/4	4,551.80	1/4	4,171.77	1/4	3,791.75	1/4	3,411.72	1/4	3,031.70	1/4	2,651.67	1/4	2,271.64	1/4	1,891.62	1/4	1,511.59	1/4	1,131.57	1/4	751.54	1/4	371.52	1/4	
1/2	5,573.96	1/2	5,303.93	1/2	4,923.91	1/2	4,543.88	1/2	4,163.86	1/2	3,783.83	1/2	3,403.80	1/2	3,023.78	1/2	2,643.75	1/2	2,263.73	1/2	1,883.70	1/2	1,503.68	1/2	1,123.65	1/2	743.63	1/2	363.60	1/2	
3/4	5,573.40	3/4	5,296.02	3/4	4,915.99	3/4	4,535.96	3/4	4,155.94	3/4	3,773.91	3/4	3,393.89	3/4	3,013.86	3/4	2,633.84	3/4	2,253.81	3/4	1,873.78	3/4	1,493.76	3/4	1,113.73	3/4	735.71	3/4	355.68	3/4	
5	5,572.84	5	5,288.10	5	4,908.07	5	4,528.05	5	4,148.02	5	3,768.00	5	3,387.97	5	3,007.94	5	2,627.92	5	2,247.89	5	1,867.87	5	1,487.84	5	1,107.82	5	727.79	5	347.77	5	
1/4	5,571.73	1/4	5,280.18	1/4	4,900.16	1/4	4,520.13	1/4	4,140.10	1/4	3,760.08	1/4	3,380.05	1/4	3,000.03	1/4	2,620.00	1/4	2,239.98	1/4	1,859.95	1/4	1,479.92	1/4	1,099.90	1/4	719.87	1/4	339.85	1/4	
1/2	5,570.62	1/2	5,272.26	1/2	4,892.24	1/2	4,512.21	1/2	4,132.19	1/2	3,752.16	1/2	3,372.14	1/2	2,992.11	1/2	2,612.08	1/2	2,232.06	1/2	1,852.03	1/2	1,472.01	1/2	1,091.98	1/2	711.96	1/2	331.93	1/2	
3/4	5,569.51	3/4	5,264.35	3/4	4,884.32	3/4	4,504.30	3/4	4,124.27	3/4	3,744.24	3/4	3,364.22	3/4	2,984.19	3/4	2,604.17	3/4	2,224.14	3/4	1,844.12	3/4	1,464.09	3/4	1,084.06	3/4	704.04	3/4	324.01	3/4	
6	5,568.40	6	5,256.43	6	4,876.40	6	4,496.38	6	4,116.35	6	3,736.33	6	3,356.30	6	2,976.28	6	2,596.25	6	2,216.22	6	1,836.20	6	1,456.17	6	1,076.15	6	696.12	6	316.10	6	
1/4	5,566.15	1/4	5,248.51	1/4	4,868.49	1/4	4,488.46	1/4	4,108.44	1/4	3,728.41	1/4	3,348.38	1/4	2,968.36	1/4	2,588.33	1/4	2,208.31	1/4	1,828.28	1/4	1,448.26	1/4	1,068.23	1/4	688.20	1/4	308.18	1/4	
1/2	5,563.91	1/2	5,240.59	1/2	4,860.57	1/2	4,480.54	1/2	4,100.52	1/2	3,720.49	1/2	3,340.47	1/2	2,960.44	1/2	2,580.42	1/2	2,200.39	1/2	1,820.36	1/2	1,440.34	1/2	1,060.31	1/2	680.29	1/2	300.26	1/2	
3/4	5,561.66	3/4	5,232.68	3/4	4,852.65	3/4	4,472.63	3/4	4,092.60	3/4	3,712.58	3/4	3,332.55	3/4	2,952.52	3/4	2,572.50	3/4	2,192.47	3/4	1,812.45	3/4	1,432.42	3/4	1,052.40	3/4	672.37	3/4	292.34	3/4	
7	5,559.42	7	5,224.76	7	4,844.73	7	4,464.71	7	4,084.68	7	3,704.66	7	3,324.63	7	2,944.61	7	2,564.58	7	2,184.56	7	1,804.53	7	1,424.50	7	1,044.48	7	664.45	7	284.43	7	
1/4	5,556.04	1/4	5,216.84	1/4	4,836.82	1/4	4,456.79	1/4	4,076.77	1/4	3,696.74	1/4	3,316.72	1/4	2,936.69	1/4	2,556.66	1/4	2,176.64	1/4	1,796.61	1/4	1,416.59	1/4	1,036.56	1/4	656.54	1/4	276.51	1/4	
1/2	5,552.66	1/2	5,208.93	1/2	4,828.90	1/2	4,448.87	1/2	4,068.85	1/2	3,688.82	1/2	3,308.80	1/2	2,928.77	1/2	2,548.75	1/2	2,168.72	1/2	1,788.70	1/2	1,408.67	1/2	1,028.64	1/2	648.62	1/2	268.59	1/2	
3/4	5,549.28	3/4	5,201.01	3/4	4,820.98	3/4	4,440.96	3/4	4,060.93	3/4	3,680.91	3/4	3,300.88	3/4	2,920.86	3/4	2,540.83	3/4	2,160.80	3/4	1,780.78	3/4	1,400.75	3/4	1,020.73	3/4	640.70	3/4	260.68	3/4	
8	5,545.90	8	5,193.09	8	4,813.07	8	4,433.04	8	4,053.01	8	3,672.99	8	3,292.96	8	2,912.94	8	2,532.91	8	2,152.89	8	1,772.86	8	1,392.84	8	1,012.81	8	632.78	8	252.76	8	
1/4	5,541.38	1/4	5,185.17	1/4	4,805.15	1/4	4,425.12	1/4	4,045.10	1/4	3,665.07	1/4	3,285.05	1/4	2,905.02	1/4	2,525.00	1/4	2,144.97	1/4	1,764.94	1/4	1,384.92	1/4	1,004.89	1/4	624.87	1/4	244.84	1/4	
1/2	5,536.87	1/2	5,177.26	1/2	4,797.23	1/2	4,417.21	1/2	4,037.18	1/2	3,657.15	1/2	3,277.13	1/2	2,897.10	1/2	2,517.08	1/2	2,137.05	1/2	1,757.03	1/2	1,377.00	1/2	996.98	1/2	616.95	1/2	236.92	1/2	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 06-2105

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	5,446.44	0	5,066.42	0	4,686.39	0	4,306.37	0	3,926.34	0	3,546.31	0	3,166.29	0	2,786.26	0	2,406.24	0	2,026.21	0	1,646.19	0	1,266.16	0	886.13	0	506.11	0	126.08
1/4		1/4	5,438.52	1/4	5,058.50	1/4	4,678.47	1/4	4,298.45	1/4	3,918.42	1/4	3,538.40	1/4	3,158.37	1/4	2,778.35	1/4	2,398.32	1/4	2,018.29	1/4	1,638.27	1/4	1,258.24	1/4	878.22	1/4	498.19	1/4	118.17
1/2		1/2	5,430.61	1/2	5,050.58	1/2	4,670.56	1/2	4,290.53	1/2	3,910.51	1/2	3,530.48	1/2	3,150.45	1/2	2,770.43	1/2	2,390.40	1/2	2,010.38	1/2	1,630.35	1/2	1,250.33	1/2	870.30	1/2	490.27	1/2	110.25
3/4		3/4	5,422.69	3/4	5,042.66	3/4	4,662.64	3/4	4,282.61	3/4	3,902.59	3/4	3,522.56	3/4	3,142.54	3/4	2,762.51	3/4	2,382.49	3/4	2,002.46	3/4	1,622.43	3/4	1,242.41	3/4	862.38	3/4	482.36	3/4	102.33
1		1	5,414.77	1	5,034.75	1	4,654.72	1	4,274.70	1	3,894.67	1	3,514.65	1	3,134.62	1	2,754.59	1	2,374.57	1	1,994.54	1	1,614.52	1	1,234.49	1	854.47	1	474.44	1	94.41
1/4		1/4	5,406.86	1/4	5,026.83	1/4	4,646.80	1/4	4,266.78	1/4	3,886.75	1/4	3,506.73	1/4	3,126.70	1/4	2,746.68	1/4	2,366.65	1/4	1,986.63	1/4	1,606.60	1/4	1,226.57	1/4	846.55	1/4	466.52	1/4	86.50
1/2		1/2	5,398.94	1/2	5,018.91	1/2	4,638.89	1/2	4,258.86	1/2	3,878.84	1/2	3,498.81	1/2	3,118.79	1/2	2,738.76	1/2	2,358.73	1/2	1,978.71	1/2	1,598.68	1/2	1,218.66	1/2	838.63	1/2	458.61	1/2	78.58
3/4		3/4	5,391.02	3/4	5,011.00	3/4	4,630.97	3/4	4,250.94	3/4	3,870.92	3/4	3,490.89	3/4	3,110.87	3/4	2,730.84	3/4	2,350.82	3/4	1,970.79	3/4	1,590.77	3/4	1,210.74	3/4	830.71	3/4	450.69	3/4	70.66
2		2	5,383.10	2	5,003.08	2	4,623.05	2	4,243.03	2	3,863.00	2	3,482.98	2	3,102.95	2	2,722.93	2	2,342.90	2	1,962.87	2	1,582.85	2	1,202.82	2	822.80	2	442.77	2	62.75
1/4		1/4	5,375.19	1/4	4,995.16	1/4	4,615.14	1/4	4,235.11	1/4	3,855.08	1/4	3,475.06	1/4	3,095.03	1/4	2,715.01	1/4	2,334.98	1/4	1,954.96	1/4	1,574.93	1/4	1,194.91	1/4	814.88	1/4	434.85	1/4	55.82
1/2		1/2	5,367.27	1/2	4,987.24	1/2	4,607.22	1/2	4,227.19	1/2	3,847.17	1/2	3,467.14	1/2	3,087.12	1/2	2,707.09	1/2	2,327.07	1/2	1,947.04	1/2	1,567.01	1/2	1,186.99	1/2	806.96	1/2	426.94	1/2	48.90
3/4		3/4	5,359.35	3/4	4,979.33	3/4	4,599.30	3/4	4,219.28	3/4	3,839.25	3/4	3,459.22	3/4	3,079.20	3/4	2,699.17	3/4	2,319.15	3/4	1,939.12	3/4	1,559.10	3/4	1,179.07	3/4	799.05	3/4	419.02	3/4	41.97
3		3	5,351.44	3	4,971.41	3	4,591.38	3	4,211.36	3	3,831.33	3	3,451.31	3	3,071.28	3	2,691.26	3	2,311.23	3	1,931.21	3	1,551.18	3	1,171.15	3	791.13	3	411.10	3	35.05
1/4		1/4	5,343.52	1/4	4,963.49	1/4	4,583.47	1/4	4,203.44	1/4	3,823.42	1/4	3,443.39	1/4	3,063.36	1/4	2,683.34	1/4	2,303.31	1/4	1,923.29	1/4	1,543.26	1/4	1,163.24	1/4	783.21	1/4	403.19	1/4	30.11
1/2		1/2	5,335.60	1/2	4,955.58	1/2	4,575.55	1/2	4,195.52	1/2	3,815.50	1/2	3,435.47	1/2	3,055.45	1/2	2,675.42	1/2	2,295.40	1/2	1,915.37	1/2	1,535.35	1/2	1,155.32	1/2	775.29	1/2	395.27	1/2	25.17
3/4		3/4	5,327.68	3/4	4,947.66	3/4	4,567.63	3/4	4,187.61	3/4	3,807.58	3/4	3,427.56	3/4	3,047.53	3/4	2,667.50	3/4	2,287.48	3/4	1,907.45	3/4	1,527.43	3/4	1,147.40	3/4	767.38	3/4	387.35	3/4	20.23
4		4	5,319.77	4	4,939.74	4	4,559.72	4	4,179.69	4	3,799.66	4	3,419.64	4	3,039.61	4	2,659.59	4	2,279.56	4	1,899.54	4	1,519.51	4	1,139.49	4	759.46	4	379.43	4	15.29
1/4	5,574.51	1/4	5,311.85	1/4	4,931.82	1/4	4,551.80	1/4	4,171.77	1/4	3,791.75	1/4	3,411.72	1/4	3,031.70	1/4	2,651.67	1/4	2,271.64	1/4	1,891.62	1/4	1,511.59	1/4	1,131.57	1/4	751.54	1/4	371.52	1/4	
1/2	5,573.96	1/2	5,303.93	1/2	4,923.91	1/2	4,543.88	1/2	4,163.86	1/2	3,783.83	1/2	3,403.80	1/2	3,023.78	1/2	2,643.75	1/2	2,263.73	1/2	1,883.70	1/2	1,503.68	1/2	1,123.65	1/2	743.63	1/2	363.60	1/2	
3/4	5,573.40	3/4	5,296.02	3/4	4,915.99	3/4	4,535.96	3/4	4,155.94	3/4	3,773.91	3/4	3,393.89	3/4	3,013.86	3/4	2,633.84	3/4	2,253.81	3/4	1,873.78	3/4	1,493.76	3/4	1,113.73	3/4	735.71	3/4	355.68	3/4	
5	5,572.84	5	5,288.10	5	4,908.07	5	4,528.05	5	4,148.02	5	3,768.00	5	3,387.97	5	3,007.94	5	2,627.92	5	2,247.89	5	1,867.87	5	1,487.84	5	1,107.82	5	727.79	5	347.77	5	
1/4	5,571.73	1/4	5,280.18	1/4	4,900.16	1/4	4,520.13	1/4	4,140.10	1/4	3,760.08	1/4	3,380.05	1/4	3,000.03	1/4	2,620.00	1/4	2,239.98	1/4	1,859.95	1/4	1,479.92	1/4	1,099.90	1/4	719.87	1/4	339.85	1/4	
1/2	5,570.62	1/2	5,272.26	1/2	4,892.24	1/2	4,512.21	1/2	4,132.19	1/2	3,752.16	1/2	3,372.14	1/2	2,992.11	1/2	2,612.08	1/2	2,232.06	1/2	1,852.03	1/2	1,472.01	1/2	1,091.98	1/2	711.96	1/2	331.93	1/2	
3/4	5,569.51	3/4	5,264.35	3/4	4,884.32	3/4	4,504.30	3/4	4,124.27	3/4	3,744.24	3/4	3,364.22	3/4	2,984.19	3/4	2,604.17	3/4	2,224.14	3/4	1,844.12	3/4	1,464.09	3/4	1,084.06	3/4	704.04	3/4	324.01	3/4	
6	5,568.40	6	5,256.43	6	4,876.40	6	4,496.38	6	4,116.35	6	3,736.33	6	3,356.30	6	2,976.28	6	2,596.25	6	2,216.22	6	1,836.20	6	1,456.17	6	1,076.15	6	696.12	6	316.10	6	
1/4	5,566.15	1/4	5,248.51	1/4	4,868.49	1/4	4,488.46	1/4	4,108.44	1/4	3,728.41	1/4	3,348.38	1/4	2,968.36	1/4	2,588.33	1/4	2,208.31	1/4	1,828.28	1/4	1,448.26	1/4	1,068.23	1/4	688.20	1/4	308.18	1/4	
1/2	5,563.91	1/2	5,240.59	1/2	4,860.57	1/2	4,480.54	1/2	4,100.52	1/2	3,720.49	1/2	3,340.47	1/2	2,960.44	1/2	2,580.42	1/2	2,200.39	1/2	1,820.36	1/2	1,440.34	1/2	1,060.31	1/2	680.29	1/2	300.26	1/2	
3/4	5,561.66	3/4	5,232.68	3/4	4,852.65	3/4	4,472.63	3/4	4,092.60	3/4	3,712.58	3/4	3,332.55	3/4	2,952.52	3/4	2,572.50	3/4	2,192.47	3/4	1,812.45	3/4	1,432.42	3/4	1,052.40	3/4	672.37	3/4	292.34	3/4	
7	5,559.42	7	5,224.76	7	4,844.73	7	4,464.71	7	4,084.68	7	3,704.66	7	3,324.63	7	2,944.61	7	2,564.58	7	2,184.56	7	1,804.53	7	1,424.50	7	1,044.48	7	664.45	7	284.43	7	
1/4	5,556.04	1/4	5,216.84	1/4	4,836.82	1/4	4,456.79	1/4	4,076.77	1/4	3,696.74	1/4	3,316.72	1/4	2,936.69	1/4	2,556.66	1/4	2,176.64	1/4	1,796.61	1/4	1,416.59	1/4	1,036.56	1/4	656.54	1/4	276.51	1/4	
1/2	5,552.66	1/2	5,208.93	1/2	4,828.90	1/2	4,448.87	1/2	4,068.85	1/2	3,688.82	1/2	3,308.80	1/2	2,928.77	1/2	2,548.75	1/2	2,168.72	1/2	1,788.70	1/2	1,408.67	1/2	1,028.64	1/2	648.62	1/2	268.59	1/2	
3/4	5,549.28	3/4	5,201.01	3/4	4,820.98	3/4	4,440.96	3/4	4,060.93	3/4	3,680.91	3/4	3,300.88	3/4	2,920.86	3/4	2,540.83	3/4	2,160.80	3/4	1,780.78	3/4	1,400.75	3/4	1,020.73	3/4	640.70	3/4	260.68	3/4	
8	5,545.90	8	5,193.09	8	4,813.07	8	4,433.04	8	4,053.01	8	3,672.99	8	3,292.96	8	2,912.94	8	2,532.91	8	2,152.89	8	1,772.86	8	1,392.84	8	1,012.81	8	632.78	8	252.76	8	
1/4	5,541.38	1/4	5,185.17	1/4	4,805.15	1/4	4,425.12	1/4	4,045.10	1/4	3,665.07	1/4	3,285.05	1/4	2,905.02	1/4	2,525.00	1/4	2,144.97	1/4	1,764.94	1/4	1,384.92	1/4	1,004.89	1/4	624.87	1/4	244.84	1/4	
1/2	5,536.87	1/2	5,177.26	1/2	4,797.23	1/2	4,417.21	1/2	4,037.18	1/2	3,657.15	1/2	3,277.13	1/2	2,897.10	1/2	2,517.08	1/2	2,137.05	1/2	1,757.03	1/2	1,377.00	1/2	996.98	1/2	616.95	1/2	236.92	1/2	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 06-2105

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	5,455.38	0	5,072.83	0	4,690.29	0	4,307.74	0	3,925.20	0	3,542.65	0	3,160.11	0	2,777.56	0	2,395.01	0	2,012.47	0	1,629.92	0	1,247.38	0	864.83	0	482.29	0	99.74
1/4		1/4	5,447.41	1/4	5,064.86	1/4	4,682.32	1/4	4,299.77	1/4	3,917.23	1/4	3,534.68	1/4	3,152.14	1/4	2,769.59	1/4	2,387.04	1/4	2,004.50	1/4	1,621.95	1/4	1,239.41	1/4	856.86	1/4	474.32	1/4	91.77
1/2		1/2	5,439.44	1/2	5,056.89	1/2	4,674.35	1/2	4,291.80	1/2	3,901.26	1/2	3,526.71	1/2	3,144.17	1/2	2,761.62	1/2	2,379.07	1/2	1,996.53	1/2	1,613.98	1/2	1,231.44	1/2	848.89	1/2	466.35	1/2	83.80
3/4		3/4	5,431.47	3/4	5,048.92	3/4	4,666.38	3/4	4,283.83	3/4	3,901.29	3/4	3,518.74	3/4	3,136.20	3/4	2,753.65	3/4	2,371.10	3/4	1,988.56	3/4	1,606.01	3/4	1,223.47	3/4	840.92	3/4	458.38	3/4	75.83
1		1	5,423.50	1	5,040.95	1	4,658.41	1	4,275.86	1	3,893.32	1	3,510.77	1	3,128.23	1	2,745.68	1	2,363.14	1	1,980.59	1	1,598.04	1	1,215.50	1	832.95	1	450.41	1	67.86
1/4		1/4	5,415.53	1/4	5,032.98	1/4	4,650.44	1/4	4,267.89	1/4	3,885.35	1/4	3,502.80	1/4	3,120.26	1/4	2,737.71	1/4	2,355.17	1/4	1,972.62	1/4	1,590.07	1/4	1,207.53	1/4	824.98	1/4	442.44	1/4	60.89
1/2		1/2	5,407.56	1/2	5,025.01	1/2	4,642.47	1/2	4,259.92	1/2	3,877.38	1/2	3,494.83	1/2	3,112.29	1/2	2,729.74	1/2	2,347.20	1/2	1,964.65	1/2	1,582.10	1/2	1,199.56	1/2	817.01	1/2	434.47	1/2	53.92
3/4		3/4	5,399.59	3/4	5,017.05	3/4	4,634.50	3/4	4,251.95	3/4	3,869.41	3/4	3,486.86	3/4	3,104.32	3/4	2,721.77	3/4	2,339.23	3/4	1,956.68	3/4	1,574.13	3/4	1,191.59	3/4	809.04	3/4	426.50	3/4	46.95
2		2	5,391.62	2	5,009.08	2	4,626.53	2	4,243.98	2	3,861.44	2	3,478.89	2	3,096.35	2	2,713.80	2	2,331.26	2	1,948.71	2	1,566.17	2	1,183.62	2	801.07	2	418.53	2	39.98
1/4		1/4	5,383.65	1/4	5,001.11	1/4	4,618.56	1/4	4,236.01	1/4	3,853.47	1/4	3,470.92	1/4	3,088.38	1/4	2,705.83	1/4	2,323.29	1/4	1,940.74	1/4	1,558.20	1/4	1,175.65	1/4	793.10	1/4	410.56	1/4	35.01
1/2		1/2	5,375.68	1/2	4,993.14	1/2	4,610.59	1/2	4,228.04	1/2	3,845.50	1/2	3,462.95	1/2	3,080.41	1/2	2,697.86	1/2	2,315.32	1/2	1,932.77	1/2	1,550.23	1/2	1,167.68	1/2	785.13	1/2	402.59	1/2	30.03
3/4		3/4	5,367.71	3/4	4,985.17	3/4	4,602.62	3/4	4,220.08	3/4	3,837.53	3/4	3,454.98	3/4	3,072.44	3/4	2,689.89	3/4	2,307.35	3/4	1,924.80	3/4	1,542.26	3/4	1,159.71	3/4	777.16	3/4	394.62	3/4	25.06
3		3	5,359.74	3	4,977.20	3	4,594.65	3	4,212.11	3	3,829.56	3	3,447.01	3	3,064.47	3	2,681.92	3	2,299.38	3	1,916.83	3	1,534.29	3	1,151.74	3	769.20	3	386.65	3	20.09
1/4	5,616.18	1/4	5,351.77	1/4	4,969.23	1/4	4,586.68	1/4	4,204.14	1/4	3,821.59	1/4	3,439.04	1/4	3,056.50	1/4	2,673.95	1/4	2,291.41	1/4	1,908.86	1/4	1,526.32	1/4	1,143.77	1/4	761.23	1/4	378.68	1/4	
1/2	5,615.62	1/2	5,343.80	1/2	4,961.26	1/2	4,578.71	1/2	4,196.17	1/2	3,813.62	1/2	3,431.07	1/2	3,048.53	1/2	2,665.98	1/2	2,283.44	1/2	1,900.89	1/2	1,518.35	1/2	1,135.80	1/2	753.26	1/2	370.71	1/2	
3/4	5,615.06	3/4	5,335.83	3/4	4,953.29	3/4	4,570.74	3/4	4,188.20	3/4	3,805.65	3/4	3,423.11	3/4	3,040.56	3/4	2,658.01	3/4	2,275.47	3/4	1,892.92	3/4	1,510.38	3/4	1,127.83	3/4	745.29	3/4	362.74	3/4	
4	5,614.50	4	5,327.86	4	4,945.32	4	4,562.77	4	4,180.23	4	3,797.68	4	3,415.14	4	3,032.59	4	2,650.04	4	2,267.50	4	1,884.95	4	1,502.41	4	1,119.86	4	737.32	4	354.77	4	
1/4	5,613.38	1/4	5,319.89	1/4	4,937.35	1/4	4,554.80	1/4	4,172.26	1/4	3,789.71	1/4	3,407.17	1/4	3,024.62	1/4	2,642.07	1/4	2,259.53	1/4	1,876.98	1/4	1,494.44	1/4	1,111.89	1/4	729.35	1/4	346.80	1/4	
1/2	5,612.26	1/2	5,311.92	1/2	4,929.38	1/2	4,546.83	1/2	4,164.29	1/2	3,781.74	1/2	3,399.20	1/2	3,016.65	1/2	2,634.10	1/2	2,251.56	1/2	1,869.01	1/2	1,486.47	1/2	1,103.92	1/2	721.38	1/2	338.83	1/2	
3/4	5,611.14	3/4	5,303.95	3/4	4,921.41	3/4	4,538.86	3/4	4,156.32	3/4	3,773.77	3/4	3,391.23	3/4	3,008.68	3/4	2,626.14	3/4	2,243.59	3/4	1,861.04	3/4	1,478.50	3/4	1,095.95	3/4	713.41	3/4	330.86	3/4	
5	5,610.02	5	5,295.98	5	4,913.44	5	4,530.89	5	4,148.35	5	3,765.80	5	3,383.26	5	3,000.71	5	2,618.17	5	2,235.62	5	1,853.07	5	1,470.53	5	1,087.98	5	705.44	5	322.89	5	
1/4	5,607.76	1/4	5,288.01	1/4	4,905.47	1/4	4,522.92	1/4	4,140.38	1/4	3,757.83	1/4	3,375.29	1/4	2,992.74	1/4	2,610.20	1/4	2,227.65	1/4	1,845.10	1/4	1,462.56	1/4	1,080.01	1/4	697.47	1/4	314.92	1/4	
1/2	5,605.50	1/2	5,280.05	1/2	4,897.50	1/2	4,514.95	1/2	4,132.41	1/2	3,749.86	1/2	3,367.32	1/2	2,984.77	1/2	2,602.23	1/2	2,219.68	1/2	1,837.13	1/2	1,454.59	1/2	1,072.04	1/2	689.50	1/2	306.95	1/2	
3/4	5,603.24	3/4	5,272.08	3/4	4,889.53	3/4	4,506.98	3/4	4,124.44	3/4	3,741.89	3/4	3,359.35	3/4	2,976.80	3/4	2,594.26	3/4	2,211.71	3/4	1,829.17	3/4	1,446.62	3/4	1,064.07	3/4	681.53	3/4	298.98	3/4	
6	5,600.98	6	5,264.11	6	4,881.56	6	4,499.01	6	4,116.47	6	3,733.92	6	3,351.38	6	2,968.83	6	2,586.29	6	2,203.74	6	1,821.20	6	1,438.65	6	1,056.10	6	673.56	6	291.01	6	
1/4	5,597.58	1/4	5,256.14	1/4	4,873.59	1/4	4,491.04	1/4	4,108.50	1/4	3,725.95	1/4	3,343.41	1/4	2,960.86	1/4	2,578.32	1/4	2,195.77	1/4	1,813.23	1/4	1,430.68	1/4	1,048.13	1/4	665.59	1/4	283.04	1/4	
1/2	5,594.17	1/2	5,248.17	1/2	4,865.62	1/2	4,483.08	1/2	4,100.53	1/2	3,717.98	1/2	3,335.44	1/2	2,952.89	1/2	2,570.35	1/2	2,187.80	1/2	1,805.26	1/2	1,422.71	1/2	1,040.16	1/2	657.62	1/2	275.07	1/2	
3/4	5,590.77	3/4	5,240.20	3/4	4,857.65	3/4	4,475.11	3/4	4,092.56	3/4	3,710.01	3/4	3,327.47	3/4	2,944.92	3/4	2,562.38	3/4	2,179.83	3/4	1,797.29	3/4	1,414.74	3/4	1,032.20	3/4	649.65	3/4	267.10	3/4	
7	5,587.37	7	5,232.23	7	4,849.68	7	4,467.14	7	4,084.59	7	3,702.04	7	3,319.50	7	2,936.95	7	2,554.41	7	2,171.86	7	1,789.32	7	1,406.77	7	1,024.23	7	641.68	7	259.13	7	
1/4	5,582.83	1/4	5,224.26	1/4	4,841.71	1/4	4,459.17	1/4	4,076.62	1/4	3,694.07	1/4	3,311.53	1/4	2,928.98	1/4	2,546.44	1/4	2,163.89	1/4	1,781.35	1/4	1,398.80	1/4	1,016.26	1/4	633.71	1/4	251.16	1/4	
1/2	5,578.28	1/2	5,216.29	1/2	4,833.74	1/2	4,451.20	1/2	4,068.65	1/2	3,686.11	1/2	3,303.56	1/2	2,921.01	1/2	2,538.47	1/2	2,155.92	1/2	1,773.38	1/2	1,390.83	1/2	1,008.29	1/2	625.74	1/2	243.19	1/2	
3/4	5,573.74	3/4	5,208.32	3/4	4,825.77	3/4	4,443.23	3/4	4,060.68	3/4	3,678.14	3/4	3,295.59	3/4	2,913.04	3/4	2,530.50	3/4	2,147.95	3/4	1,765.41	3/4	1,382.86	3/4	1,000.32	3/4	617.77	3/4	235.23	3/4	
8	5,569.19	8	5,200.35	8	4,817.80	8	4,435.26	8	4,052.71	8	3,670.17	8	3,287.62	8	2,905.07	8	2,522.53	8	2,139.98	8	1,757.44	8	1,374.89	8	992.35	8	609.80	8	227.26	8	
1/4	5,563.51	1/4	5,192.38	1/4	4,809.83	1/4	4,427.29	1/4	4,044.74	1/4	3,662.20	1/4	3,279.65	1/4	2,897.10	1/4	2,514.56	1/4	2,132.01	1/4	1,749.47	1/4	1,366.92	1/4	984.38	1/4	601.83	1/4	219.29	1/4	
1/2	5,557.82	1/2	5,184.41	1/2	4,801.86	1/2	4,419.32	1/2	4,036.77	1/2	3,654.23	1/2	3,271.68	1/2	2,889.14	1/2	2,506.59	1/2	2,124.04	1/2	1,741.50	1/2	1,358.95	1/2	976.41	1/2	593.86	1/2	211.32	1/2	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 06-2105

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	5,463.35	0	5,080.80	0	4,698.26	0	4,315.71	0	3,933.17	0	3,550.62	0	3,168.07	0	2,785.53	0	2,402.98	0	2,020.44	0	1,637.89	0	1,255.35	0	872.80	0	490.26	0	107.71
1/4		1/4	5,455.38	1/4	5,072.83	1/4	4,690.29	1/4	4,307.74	1/4	3,925.20	1/4	3,542.65	1/4	3,160.11	1/4	2,777.56	1/4	2,395.01	1/4	2,012.47	1/4	1,629.92	1/4	1,247.38	1/4	864.83	1/4	482.29	1/4	99.74
1/2		1/2	5,447.41	1/2	5,064.86	1/2	4,682.32	1/2	4,299.77	1/2	3,917.23	1/2	3,534.68	1/2	3,152.14	1/2	2,769.59	1/2	2,387.04	1/2	2,004.50	1/2	1,621.95	1/2	1,239.41	1/2	856.86	1/2	474.32	1/2	91.77
3/4		3/4	5,439.44	3/4	5,056.89	3/4	4,674.35	3/4	4,291.80	3/4	3,909.26	3/4	3,526.71	3/4	3,144.17	3/4	2,761.62	3/4	2,379.07	3/4	1,996.53	3/4	1,613.98	3/4	1,231.44	3/4	848.89	3/4	466.35	3/4	83.80
1		1	5,431.47	1	5,048.92	1	4,666.38	1	4,283.83	1	3,901.29	1	3,518.74	1	3,136.20	1	2,753.65	1	2,371.10	1	1,988.56	1	1,606.01	1	1,223.47	1	840.92	1	458.38	1	75.83
1/4		1/4	5,423.50	1/4	5,040.95	1/4	4,658.41	1/4	4,275.86	1/4	3,893.32	1/4	3,510.77	1/4	3,128.23	1/4	2,745.68	1/4	2,363.14	1/4	1,980.59	1/4	1,598.04	1/4	1,215.50	1/4	832.95	1/4	450.41	1/4	67.86
1/2		1/2	5,415.53	1/2	5,032.98	1/2	4,650.44	1/2	4,267.89	1/2	3,885.35	1/2	3,502.80	1/2	3,120.26	1/2	2,737.71	1/2	2,355.17	1/2	1,972.62	1/2	1,590.07	1/2	1,207.53	1/2	824.98	1/2	442.44	1/2	60.89
3/4		3/4	5,407.56	3/4	5,025.01	3/4	4,642.47	3/4	4,259.92	3/4	3,877.38	3/4	3,494.83	3/4	3,112.29	3/4	2,729.74	3/4	2,347.20	3/4	1,964.65	3/4	1,582.10	3/4	1,199.56	3/4	817.01	3/4	434.47	3/4	53.92
2		2	5,399.59	2	5,017.05	2	4,634.50	2	4,251.95	2	3,869.41	2	3,486.86	2	3,104.32	2	2,721.77	2	2,339.23	2	1,956.68	2	1,574.13	2	1,191.59	2	809.04	2	426.50	2	46.95
1/4		1/4	5,391.62	1/4	5,009.08	1/4	4,626.53	1/4	4,243.98	1/4	3,861.44	1/4	3,478.89	1/4	3,096.35	1/4	2,713.80	1/4	2,331.26	1/4	1,948.71	1/4	1,566.17	1/4	1,183.62	1/4	801.07	1/4	418.53	1/4	39.98
1/2		1/2	5,383.65	1/2	5,001.11	1/2	4,618.56	1/2	4,236.01	1/2	3,853.47	1/2	3,470.92	1/2	3,088.38	1/2	2,705.83	1/2	2,323.29	1/2	1,940.74	1/2	1,558.20	1/2	1,175.65	1/2	793.10	1/2	410.56	1/2	35.01
3/4		3/4	5,375.68	3/4	4,993.14	3/4	4,610.59	3/4	4,228.04	3/4	3,845.50	3/4	3,462.95	3/4	3,080.41	3/4	2,697.86	3/4	2,315.32	3/4	1,932.77	3/4	1,550.23	3/4	1,167.68	3/4	785.13	3/4	402.59	3/4	30.03
3		3	5,367.71	3	4,985.17	3	4,602.62	3	4,220.08	3	3,837.53	3	3,454.98	3	3,072.44	3	2,689.89	3	2,307.35	3	1,924.80	3	1,542.26	3	1,159.71	3	777.16	3	394.62	3	25.06
1/4		1/4	5,359.74	1/4	4,977.20	1/4	4,594.65	1/4	4,212.11	1/4	3,829.56	1/4	3,447.01	1/4	3,064.47	1/4	2,681.92	1/4	2,299.38	1/4	1,916.83	1/4	1,534.29	1/4	1,151.74	1/4	769.20	1/4	386.65	1/4	20.09
1/2	5,616.18	1/2	5,351.77	1/2	4,969.23	1/2	4,586.68	1/2	4,204.14	1/2	3,821.59	1/2	3,439.04	1/2	3,056.50	1/2	2,673.95	1/2	2,291.41	1/2	1,908.86	1/2	1,526.32	1/2	1,143.77	1/2	761.23	1/2	378.68	1/2	
3/4	5,615.62	3/4	5,343.80	3/4	4,961.26	3/4	4,578.71	3/4	4,196.17	3/4	3,813.62	3/4	3,431.07	3/4	3,048.53	3/4	2,665.98	3/4	2,283.44	3/4	1,900.89	3/4	1,518.35	3/4	1,135.80	3/4	753.26	3/4	370.71	3/4	
4	5,615.06	4	5,335.83	4	4,953.29	4	4,570.74	4	4,188.20	4	3,805.65	4	3,423.11	4	3,040.56	4	2,658.01	4	2,275.47	4	1,892.92	4	1,510.38	4	1,127.83	4	745.29	4	362.74	4	
1/4	5,614.50	1/4	5,327.86	1/4	4,945.32	1/4	4,562.77	1/4	4,180.23	1/4	3,797.68	1/4	3,415.14	1/4	3,032.59	1/4	2,650.04	1/4	2,267.50	1/4	1,884.95	1/4	1,502.41	1/4	1,119.86	1/4	737.32	1/4	354.77	1/4	
1/2	5,613.38	1/2	5,319.89	1/2	4,937.35	1/2	4,554.80	1/2	4,172.26	1/2	3,789.71	1/2	3,407.17	1/2	3,024.62	1/2	2,642.07	1/2	2,259.53	1/2	1,876.98	1/2	1,494.44	1/2	1,111.89	1/2	729.35	1/2	346.80	1/2	
3/4	5,612.26	3/4	5,311.92	3/4	4,929.38	3/4	4,546.83	3/4	4,164.29	3/4	3,781.74	3/4	3,399.20	3/4	3,016.65	3/4	2,634.10	3/4	2,251.56	3/4	1,869.01	3/4	1,486.47	3/4	1,103.92	3/4	721.38	3/4	338.83	3/4	
5	5,611.14	5	5,303.95	5	4,921.41	5	4,538.86	5	4,156.32	5	3,773.77	5	3,391.23	5	3,008.68	5	2,626.14	5	2,243.59	5	1,861.04	5	1,478.50	5	1,095.95	5	713.41	5	330.86	5	
1/4	5,610.02	1/4	5,295.98	1/4	4,913.44	1/4	4,530.89	1/4	4,148.35	1/4	3,765.80	1/4	3,383.26	1/4	3,000.71	1/4	2,618.17	1/4	2,235.62	1/4	1,853.07	1/4	1,470.53	1/4	1,087.98	1/4	705.44	1/4	322.89	1/4	
1/2	5,607.76	1/2	5,288.01	1/2	4,905.47	1/2	4,522.92	1/2	4,140.38	1/2	3,757.83	1/2	3,375.29	1/2	2,992.74	1/2	2,610.20	1/2	2,227.65	1/2	1,845.10	1/2	1,462.56	1/2	1,080.01	1/2	697.47	1/2	314.92	1/2	
3/4	5,605.50	3/4	5,280.05	3/4	4,897.50	3/4	4,514.95	3/4	4,132.41	3/4	3,749.86	3/4	3,367.32	3/4	2,984.77	3/4	2,602.23	3/4	2,219.68	3/4	1,837.13	3/4	1,454.59	3/4	1,072.04	3/4	689.50	3/4	306.95	3/4	
6	5,603.24	6	5,272.08	6	4,889.53	6	4,506.98	6	4,124.44	6	3,741.89	6	3,359.35	6	2,976.80	6	2,594.26	6	2,211.71	6	1,829.17	6	1,446.62	6	1,064.07	6	681.53	6	298.98	6	
1/4	5,600.98	1/4	5,264.11	1/4	4,881.56	1/4	4,499.01	1/4	4,116.47	1/4	3,733.92	1/4	3,351.38	1/4	2,968.83	1/4	2,586.29	1/4	2,203.74	1/4	1,821.20	1/4	1,438.65	1/4	1,056.10	1/4	673.56	1/4	291.01	1/4	
1/2	5,597.58	1/2	5,256.14	1/2	4,873.59	1/2	4,491.04	1/2	4,108.50	1/2	3,725.95	1/2	3,343.41	1/2	2,960.86	1/2	2,578.32	1/2	2,195.77	1/2	1,813.23	1/2	1,430.68	1/2	1,048.13	1/2	665.59	1/2	283.04	1/2	
3/4	5,594.17	3/4	5,248.17	3/4	4,865.62	3/4	4,483.08	3/4	4,100.53	3/4	3,717.98	3/4	3,335.44	3/4	2,952.89	3/4	2,570.35	3/4	2,187.80	3/4	1,805.26	3/4	1,422.71	3/4	1,040.16	3/4	657.62	3/4	275.07	3/4	
7	5,590.77	7	5,240.20	7	4,857.65	7	4,475.11	7	4,092.56	7	3,710.01	7	3,327.47	7	2,944.92	7	2,562.38	7	2,179.83	7	1,797.29	7	1,414.74	7	1,032.20	7	649.65	7	267.10	7	
1/4	5,587.37	1/4	5,232.23	1/4	4,849.68	1/4	4,467.14	1/4	4,084.59	1/4	3,702.04	1/4	3,319.50	1/4	2,936.95	1/4	2,554.41	1/4	2,171.86	1/4	1,789.32	1/4	1,406.77	1/4	1,024.23	1/4	641.68	1/4	259.13	1/4	
1/2	5,582.83	1/2	5,224.26	1/2	4,841.71	1/2	4,459.17	1/2	4,076.62	1/2	3,694.07	1/2	3,311.53	1/2	2,928.98	1/2	2,546.44	1/2	2,163.89	1/2	1,781.35	1/2	1,398.80	1/2	1,016.26	1/2	633.71	1/2	251.16	1/2	
3/4	5,578.28	3/4	5,216.29	3/4	4,833.74	3/4	4,451.20	3/4	4,068.65	3/4	3,686.11	3/4	3,303.56	3/4	2,921.01	3/4	2,538.47	3/4	2,155.92	3/4	1,773.38	3/4	1,390.83	3/4	1,008.29	3/4	625.74	3/4	243.19	3/4	
8	5,573.74	8	5,208.32	8	4,825.77	8	4,443.23	8	4,060.68	8	3,678.14	8	3,295.59	8	2,913.04	8	2,530.50	8	2,147.95	8	1,765.41	8	1,382.86	8	1,000.32	8	617.77	8	235.23	8	
1/4	5,569.19	1/4	5,200.35	1/4	4,817.80	1/4	4,435.26	1/4	4,052.71	1/4	3,670.17	1/4	3,287.62	1/4	2,905.07	1/4	2,522.53	1/4	2,139.98	1/4	1,757.44	1/4	1,374.89	1/4	992.35	1/4	609.80	1/4	227.26	1/4	
1/2	5,563.51	1/2	5,192.38	1/2	4,809.83	1/2	4,427.29	1/2	4,044.74	1/2	3,662.20	1/2	3,279.65	1/2	2,897.10	1/2	2,514.56	1/2	2,132.01	1/2	1,749.47	1/2	1,366.92	1/2	984.38	1/2	601.83	1/2	219.29	1/2	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 06-2105

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	4,709.50	0	4,446.28	0	4,183.06	0	3,919.84	0	3,656.62	0	3,339.53	0	2980.53	0	2621.54	0	2262.54	0	1,903.54	0	1,544.55	0	1,185.55	0	826.55	0	467.56	0	108.56
1/4		1/4	4,704.01	1/4	4,440.79	1/4	4,177.58	1/4	3,914.36	1/4	3,651.14	1/4	3,332.05	1/4	2973.06	1/4	2616.06	1/4	2255.06	1/4	1,896.07	1/4	1,537.07	1/4	1,178.07	1/4	819.07	1/4	460.08	1/4	101.08
1/2		1/2	4,698.53	1/2	4,435.31	1/2	4,172.09	1/2	3,908.87	1/2	3,645.66	1/2	3,324.57	1/2	2965.58	1/2	2606.58	1/2	2247.58	1/2	1,888.59	1/2	1,529.59	1/2	1,170.59	1/2	811.60	1/2	452.60	1/2	93.60
3/4		3/4	4,693.04	3/4	4,429.83	3/4	4,166.61	3/4	3,903.39	3/4	3,640.17	3/4	3,317.09	3/4	2958.10	3/4	2599.10	3/4	2240.10	3/4	1,881.11	3/4	1,522.11	3/4	1,163.11	3/4	804.12	3/4	445.12	3/4	86.12
1		1	4,687.56	1	4,424.34	1	4,161.13	1	3,897.91	1	3,634.69	1	3,309.61	1	2950.62	1	2591.62	1	2232.62	1	1,873.63	1	1,514.63	1	1,155.63	1	796.64	1	437.64	1	78.64
1/4		1/4	4,682.08	1/4	4,418.86	1/4	4,155.64	1/4	3,892.42	1/4	3,629.21	1/4	3,302.14	1/4	2943.14	1/4	2584.14	1/4	2225.15	1/4	1,866.15	1/4	1,507.15	1/4	1,148.16	1/4	789.16	1/4	430.16	1/4	71.16
1/2		1/2	4,676.59	1/2	4,413.38	1/2	4,150.16	1/2	3,886.94	1/2	3,623.72	1/2	3,294.66	1/2	2935.66	1/2	2576.66	1/2	2217.67	1/2	1,858.67	1/2	1,499.67	1/2	1,140.68	1/2	781.68	1/2	422.68	1/2	63.69
3/4		3/4	4,671.11	3/4	4,407.89	3/4	4,144.67	3/4	3,881.46	3/4	3,618.24	3/4	3,287.18	3/4	2928.18	3/4	2569.18	3/4	2210.19	3/4	1,851.19	3/4	1,492.19	3/4	1,133.20	3/4	774.20	3/4	415.20	3/4	57.14
2		2	4,665.63	2	4,402.41	2	4,139.19	2	3,875.97	2	3,612.76	2	3,279.70	2	2920.70	2	2561.70	2	2202.71	2	1,843.71	2	1,484.71	2	1,125.72	2	766.72	2	407.72	2	50.60
1/4		1/4	4,660.14	1/4	4,396.92	1/4	4,133.71	1/4	3,870.49	1/4	3,607.27	1/4	3,272.22	1/4	2913.22	1/4	2554.23	1/4	2195.23	1/4	1,836.23	1/4	1,477.24	1/4	1,118.24	1/4	759.24	1/4	400.24	1/4	44.06
1/2		1/2	4,654.66	1/2	4,391.44	1/2	4,128.22	1/2	3,865.01	1/2	3,601.79	1/2	3,264.74	1/2	2905.74	1/2	2546.75	1/2	2187.75	1/2	1,828.75	1/2	1,469.76	1/2	1,110.76	1/2	751.76	1/2	392.77	1/2	37.52
3/4		3/4	4,649.17	3/4	4,385.96	3/4	4,122.74	3/4	3,859.52	3/4	3,596.30	3/4	3,257.26	3/4	2898.26	3/4	2539.27	3/4	2180.27	3/4	1,821.27	3/4	1,462.28	3/4	1,103.28	3/4	744.28	3/4	385.29	3/4	32.85
3		3	4,643.69	3	4,380.47	3	4,117.26	3	3,854.04	3	3,590.82	3	3,249.78	3	2890.79	3	2531.79	3	2172.79	3	1,813.79	3	1,454.80	3	1,095.80	3	736.80	3	377.81	3	28.19
1/4		1/4	4,638.21	1/4	4,374.99	1/4	4,111.77	1/4	3,848.55	1/4	3,585.34	1/4	3,242.30	1/4	2883.31	1/4	2524.31	1/4	2165.31	1/4	1,806.32	1/4	1,447.32	1/4	1,088.32	1/4	729.33	1/4	370.33	1/4	23.52
1/2		1/2	4,632.72	1/2	4,369.51	1/2	4,106.29	1/2	3,843.07	1/2	3,579.85	1/2	3,234.82	1/2	2875.83	1/2	2516.83	1/2	2157.83	1/2	1,798.84	1/2	1,439.84	1/2	1,080.84	1/2	721.85	1/2	362.85	1/2	18.85
3/4	4,839.36	3/4	4,627.24	3/4	4,364.02	3/4	4,100.80	3/4	3,837.59	3/4	3,574.37	3/4	3,227.34	3/4	2868.35	3/4	2509.35	3/4	2150.35	3/4	1,791.36	3/4	1,432.36	3/4	1,073.36	3/4	714.37	3/4	355.37	3/4	
4	4,838.32	4	4,621.76	4	4,358.54	4	4,095.32	4	3,832.10	4	3,568.89	4	3,219.87	4	2860.87	4	2501.87	4	2142.88	4	1,783.88	4	1,424.88	4	1,065.88	4	706.89	4	347.89	4	
1/4	4,837.29	1/4	4,616.27	1/4	4,353.05	1/4	4,089.84	1/4	3,826.62	1/4	3,563.40	1/4	3,212.39	1/4	2853.39	1/4	2494.39	1/4	2135.40	1/4	1,776.40	1/4	1,417.40	1/4	1,058.41	1/4	699.41	1/4	340.41	1/4	
1/2	4,836.25	1/2	4,610.79	1/2	4,347.57	1/2	4,084.35	1/2	3,821.14	1/2	3,557.92	1/2	3,204.91	1/2	2845.91	1/2	2486.91	1/2	2127.92	1/2	1,768.92	1/2	1,409.92	1/2	1,050.93	1/2	691.93	1/2	332.93	1/2	
3/4	4,834.70	3/4	4,605.30	3/4	4,342.09	3/4	4,078.87	3/4	3,815.65	3/4	3,552.43	3/4	3,197.43	3/4	2838.43	3/4	2479.43	3/4	2120.44	3/4	1,761.44	3/4	1,402.44	3/4	1,043.45	3/4	684.45	3/4	325.45	3/4	
5	4,833.15	5	4,599.82	5	4,336.60	5	4,073.39	5	3,810.17	5	3,546.95	5	3,189.95	5	2830.95	5	2471.96	5	2112.96	5	1,753.96	5	1,394.97	5	1,035.97	5	676.97	5	317.97	5	
1/4	4,831.60	1/4	4,594.34	1/4	4,331.12	1/4	4,067.90	1/4	3,804.68	1/4	3,541.47	1/4	3,182.47	1/4	2823.47	1/4	2464.48	1/4	2105.48	1/4	1,746.48	1/4	1,387.49	1/4	1,028.49	1/4	669.49	1/4	310.50	1/4	
1/2	4,830.05	1/2	4,588.85	1/2	4,325.64	1/2	4,062.42	1/2	3,799.20	1/2	3,533.99	1/2	3,174.99	1/2	2815.99	1/2	2457.00	1/2	2098.00	1/2	1,739.00	1/2	1,380.01	1/2	1,021.01	1/2	662.01	1/2	303.02	1/2	
3/4	4,827.71	3/4	4,583.37	3/4	4,320.15	3/4	4,056.93	3/4	3,793.72	3/4	3,526.51	3/4	3,167.51	3/4	2808.52	3/4	2449.52	3/4	2090.52	3/4	1,731.52	3/4	1,372.53	3/4	1,013.53	3/4	654.53	3/4	295.54	3/4	
6	4,825.37	6	4,577.89	6	4,314.67	6	4,051.45	6	3,788.23	6	3,519.03	6	3,160.03	6	2801.04	6	2442.04	6	2083.04	6	1,724.05	6	1,365.05	6	1,006.05	6	647.06	6	288.06	6	
1/4	4,823.04	1/4	4,572.40	1/4	4,309.19	1/4	4,045.97	1/4	3,782.75	1/4	3,511.55	1/4	3,152.55	1/4	2793.56	1/4	2434.56	1/4	2075.56	1/4	1,716.57	1/4	1,357.57	1/4	998.57	1/4	639.58	1/4	280.58	1/4	
1/2	4,820.70	1/2	4,566.92	1/2	4,303.70	1/2	4,040.48	1/2	3,777.27	1/2	3,504.07	1/2	3,145.07	1/2	2786.08	1/2	2427.08	1/2	2068.08	1/2	1,709.09	1/2	1,350.09	1/2	991.09	1/2	632.10	1/2	273.10	1/2	
3/4	4,817.57	3/4	4,561.44	3/4	4,298.22	3/4	4,035.00	3/4	3,771.78	3/4	3,496.59	3/4	3,137.60	3/4	2778.60	3/4	2419.60	3/4	2060.61	3/4	1,701.61	3/4	1,342.61	3/4	983.61	3/4	624.62	3/4	265.62	3/4	
7	4,814.45	7	4,555.95	7	4,292.73	7	4,029.52	7	3,766.30	7	3,489.11	7	3,130.12	7	2771.12	7	2412.12	7	2053.13	7	1,694.13	7	1,335.13	7	976.14	7	617.14	7	258.14	7	
1/4	4,811.33	1/4	4,550.47	1/4	4,287.25	1/4	4,024.03	1/4	3,760.82	1/4	3,481.63	1/4	3,122.64	1/4	2763.64	1/4	2404.64	1/4	2045.65	1/4	1,686.65	1/4	1,327.65	1/4	968.66	1/4	609.66	1/4	250.66	1/4	
1/2	4,808.20	1/2	4,544.98	1/2	4,281.77	1/2	4,018.55	1/2	3,755.33	1/2	3,474.16	1/2	3,115.16	1/2	2756.16	1/2	2397.16	1/2	2038.17	1/2	1,679.17	1/2	1,320.17	1/2	961.18	1/2	602.18	1/2	243.18	1/2	
3/4	4,802.72	3/4	4,539.50	3/4	4,276.28	3/4	4,013.07	3/4	3,749.85	3/4	3,466.68	3/4	3,107.68	3/4	2748.68	3/4	2389.69	3/4	2030.69	3/4	1,671.69	3/4	1,312.70	3/4	953.70	3/4	594.70	3/4	235.70	3/4	
8	4,797.23	8	4,534.02	8	4,270.80	8	4,007.58	8	3,744.36	8	3,459.20	8	3,100.20	8	2741.20	8	2382.21	8	2023.21	8	1,664.21	8	1,305.22	8	946.22	8	587.22	8	228.23	8	
1/4	4,791.75	1/4	4,528.53	1/4	4,265.32	1/4	4,002.10	1/4	3,738.88	1/4	3,451.72	1/4	3,092.72	1/4	2733.72	1/4	2374.73	1/4	2015.73	1/4	1,656.73	1/4	1,297.74	1/4	938.74	1/4	579.74	1/4	220.75	1/4	
1/2	4,786.27	1/2	4,523.05	1/2	4,259.83	1/2	3,996.61	1/2	3,733.40	1/2	3,444.24	1/2	3,085.24	1/2	2726.25	1/2	2367.25	1/2	2008.25	1/2	1,649.25	1/2	1,290.26	1/2	931.26	1/2	572.26	1/2	213.27	1/2	
3/4	4,780.78	3/4	4,517.57	3/4	4,254.35	3/4	3,991.13	3/4	3,727.91	3/4																					

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 06-2105

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	4,709.50	0	4,446.28	0	4,183.06	0	3,919.84	0	3,656.62	0	3,339.53	0	2980.53	0	2621.54	0	2262.54	0	1,903.54	0	1,544.55	0	1,185.55	0	826.55	0	467.56	0	108.56
1/4		1/4	4,704.01	1/4	4,440.79	1/4	4,177.58	1/4	3,914.36	1/4	3,651.14	1/4	3,332.05	1/4	2973.06	1/4	2616.06	1/4	2255.06	1/4	1,896.07	1/4	1,537.07	1/4	1,178.07	1/4	819.07	1/4	460.08	1/4	101.08
1/2		1/2	4,698.53	1/2	4,435.31	1/2	4,172.09	1/2	3,908.87	1/2	3,645.66	1/2	3,324.57	1/2	2965.58	1/2	2606.58	1/2	2247.58	1/2	1,888.59	1/2	1,529.59	1/2	1,170.59	1/2	811.60	1/2	452.60	1/2	93.60
3/4		3/4	4,693.04	3/4	4,429.83	3/4	4,166.61	3/4	3,903.39	3/4	3,640.17	3/4	3,317.09	3/4	2958.10	3/4	2599.10	3/4	2240.10	3/4	1,881.11	3/4	1,522.11	3/4	1,163.11	3/4	804.12	3/4	445.12	3/4	86.12
1		1	4,687.56	1	4,424.34	1	4,161.13	1	3,897.91	1	3,634.69	1	3,309.61	1	2950.62	1	2591.62	1	2232.62	1	1,873.63	1	1,514.63	1	1,155.63	1	796.64	1	437.64	1	78.64
1/4		1/4	4,682.08	1/4	4,418.86	1/4	4,155.64	1/4	3,892.42	1/4	3,629.21	1/4	3,302.14	1/4	2943.14	1/4	2584.14	1/4	2225.15	1/4	1,866.15	1/4	1,507.15	1/4	1,148.16	1/4	789.16	1/4	430.16	1/4	71.16
1/2		1/2	4,676.59	1/2	4,413.38	1/2	4,150.16	1/2	3,886.94	1/2	3,623.72	1/2	3,294.66	1/2	2935.66	1/2	2576.66	1/2	2217.67	1/2	1,858.67	1/2	1,499.67	1/2	1,140.68	1/2	781.68	1/2	422.68	1/2	63.69
3/4		3/4	4,671.11	3/4	4,407.89	3/4	4,144.67	3/4	3,881.46	3/4	3,618.24	3/4	3,287.18	3/4	2928.18	3/4	2569.18	3/4	2210.19	3/4	1,851.19	3/4	1,492.19	3/4	1,133.20	3/4	774.20	3/4	415.20	3/4	57.14
2		2	4,665.63	2	4,402.41	2	4,139.19	2	3,875.97	2	3,612.76	2	3,279.70	2	2920.70	2	2561.70	2	2202.71	2	1,843.71	2	1,484.71	2	1,125.72	2	766.72	2	407.72	2	50.60
1/4		1/4	4,660.14	1/4	4,396.92	1/4	4,133.71	1/4	3,870.49	1/4	3,607.27	1/4	3,272.22	1/4	2913.22	1/4	2554.23	1/4	2195.23	1/4	1,836.23	1/4	1,477.24	1/4	1,118.24	1/4	759.24	1/4	400.24	1/4	44.06
1/2		1/2	4,654.66	1/2	4,391.44	1/2	4,128.22	1/2	3,865.01	1/2	3,601.79	1/2	3,264.74	1/2	2905.74	1/2	2546.75	1/2	2187.75	1/2	1,828.75	1/2	1,469.76	1/2	1,110.76	1/2	751.76	1/2	392.77	1/2	37.52
3/4		3/4	4,649.17	3/4	4,385.96	3/4	4,122.74	3/4	3,859.52	3/4	3,596.30	3/4	3,257.26	3/4	2898.26	3/4	2539.27	3/4	2180.27	3/4	1,821.27	3/4	1,462.28	3/4	1,103.28	3/4	744.28	3/4	385.29	3/4	32.85
3		3	4,643.69	3	4,380.47	3	4,117.26	3	3,854.04	3	3,590.82	3	3,249.78	3	2890.79	3	2531.79	3	2172.79	3	1,813.79	3	1,454.80	3	1,095.80	3	736.80	3	377.81	3	28.19
1/4		1/4	4,638.21	1/4	4,374.99	1/4	4,111.77	1/4	3,848.55	1/4	3,585.34	1/4	3,242.30	1/4	2883.31	1/4	2524.31	1/4	2165.31	1/4	1,806.32	1/4	1,447.32	1/4	1,088.32	1/4	729.33	1/4	370.33	1/4	23.52
1/2		1/2	4,632.72	1/2	4,369.51	1/2	4,106.29	1/2	3,843.07	1/2	3,579.85	1/2	3,234.82	1/2	2875.83	1/2	2516.83	1/2	2157.83	1/2	1,798.84	1/2	1,439.84	1/2	1,080.84	1/2	721.85	1/2	362.85	1/2	18.85
3/4	4,839.36	3/4	4,627.24	3/4	4,364.02	3/4	4,100.80	3/4	3,837.59	3/4	3,574.37	3/4	3,227.34	3/4	2868.35	3/4	2509.35	3/4	2150.35	3/4	1,791.36	3/4	1,432.36	3/4	1,073.36	3/4	714.37	3/4	355.37	3/4	
4	4,838.32	4	4,621.76	4	4,358.54	4	4,095.32	4	3,832.10	4	3,568.89	4	3,219.87	4	2860.87	4	2501.87	4	2142.88	4	1,783.88	4	1,424.88	4	1,065.88	4	706.89	4	347.89	4	
1/4	4,837.29	1/4	4,616.27	1/4	4,353.05	1/4	4,089.84	1/4	3,826.62	1/4	3,563.40	1/4	3,212.39	1/4	2853.39	1/4	2494.39	1/4	2135.40	1/4	1,776.40	1/4	1,417.40	1/4	1,058.41	1/4	699.41	1/4	340.41	1/4	
1/2	4,836.25	1/2	4,610.79	1/2	4,347.57	1/2	4,084.35	1/2	3,821.14	1/2	3,557.92	1/2	3,204.91	1/2	2845.91	1/2	2486.91	1/2	2127.92	1/2	1,768.92	1/2	1,409.92	1/2	1,050.93	1/2	691.93	1/2	332.93	1/2	
3/4	4,834.70	3/4	4,605.30	3/4	4,342.09	3/4	4,078.87	3/4	3,815.65	3/4	3,552.43	3/4	3,197.43	3/4	2838.43	3/4	2479.43	3/4	2120.44	3/4	1,761.44	3/4	1,402.44	3/4	1,043.45	3/4	684.45	3/4	325.45	3/4	
5	4,833.15	5	4,599.82	5	4,336.60	5	4,073.39	5	3,810.17	5	3,546.95	5	3,189.95	5	2830.95	5	2471.96	5	2112.96	5	1,753.96	5	1,394.97	5	1,035.97	5	676.97	5	317.97	5	
1/4	4,831.60	1/4	4,594.34	1/4	4,331.12	1/4	4,067.90	1/4	3,804.68	1/4	3,541.47	1/4	3,182.47	1/4	2823.47	1/4	2464.48	1/4	2105.48	1/4	1,746.48	1/4	1,387.49	1/4	1,028.49	1/4	669.49	1/4	310.50	1/4	
1/2	4,830.05	1/2	4,588.85	1/2	4,325.64	1/2	4,062.42	1/2	3,799.20	1/2	3,533.99	1/2	3,174.99	1/2	2815.99	1/2	2457.00	1/2	2098.00	1/2	1,739.00	1/2	1,380.01	1/2	1,021.01	1/2	662.01	1/2	303.02	1/2	
3/4	4,827.71	3/4	4,583.37	3/4	4,320.15	3/4	4,056.93	3/4	3,793.72	3/4	3,526.51	3/4	3,167.51	3/4	2808.52	3/4	2449.52	3/4	2090.52	3/4	1,731.52	3/4	1,372.53	3/4	1,013.53	3/4	654.53	3/4	295.54	3/4	
6	4,825.37	6	4,577.89	6	4,314.67	6	4,051.45	6	3,788.23	6	3,519.03	6	3,160.03	6	2801.04	6	2442.04	6	2083.04	6	1,724.05	6	1,365.05	6	1,006.05	6	647.06	6	288.06	6	
1/4	4,823.04	1/4	4,572.40	1/4	4,309.19	1/4	4,045.97	1/4	3,782.75	1/4	3,511.55	1/4	3,152.55	1/4	2793.56	1/4	2434.56	1/4	2075.56	1/4	1,716.57	1/4	1,357.57	1/4	998.57	1/4	639.58	1/4	280.58	1/4	
1/2	4,820.70	1/2	4,566.92	1/2	4,303.70	1/2	4,040.48	1/2	3,777.27	1/2	3,504.07	1/2	3,145.07	1/2	2786.08	1/2	2427.08	1/2	2068.08	1/2	1,709.09	1/2	1,350.09	1/2	991.09	1/2	632.10	1/2	273.10	1/2	
3/4	4,817.57	3/4	4,561.44	3/4	4,298.22	3/4	4,035.00	3/4	3,771.78	3/4	3,496.59	3/4	3,137.60	3/4	2778.60	3/4	2419.60	3/4	2060.61	3/4	1,701.61	3/4	1,342.61	3/4	983.61	3/4	624.62	3/4	265.62	3/4	
7	4,814.45	7	4,555.95	7	4,292.73	7	4,029.52	7	3,766.30	7	3,489.11	7	3,130.12	7	2771.12	7	2412.12	7	2053.13	7	1,694.13	7	1,335.13	7	976.14	7	617.14	7	258.14	7	
1/4	4,811.33	1/4	4,550.47	1/4	4,287.25	1/4	4,024.03	1/4	3,760.82	1/4	3,481.63	1/4	3,122.64	1/4	2763.64	1/4	2404.64	1/4	2045.65	1/4	1,686.65	1/4	1,327.65	1/4	968.66	1/4	609.66	1/4	250.66	1/4	
1/2	4,808.20	1/2	4,544.98	1/2	4,281.77	1/2	4,018.55	1/2	3,755.33	1/2	3,474.16	1/2	3,115.16	1/2	2756.16	1/2	2397.16	1/2	2038.17	1/2	1,679.17	1/2	1,320.17	1/2	961.18	1/2	602.18	1/2	243.18	1/2	
3/4	4,802.72	3/4	4,539.50	3/4	4,276.28	3/4	4,013.07	3/4	3,749.85	3/4	3,466.68	3/4	3,107.68	3/4	2748.68	3/4	2389.69	3/4	2030.69	3/4	1,671.69	3/4	1,312.70	3/4	953.70	3/4	594.70	3/4	235.70	3/4	
8	4,797.23	8	4,534.02	8	4,270.80	8	4,007.58	8	3,744.36	8	3,459.20	8	3,100.20	8	2741.20	8	2382.21	8	2023.21	8	1,664.21	8	1,305.22	8	946.22	8	587.22	8	228.23	8	
1/4	4,791.75	1/4	4,528.53	1/4	4,265.32	1/4	4,002.10	1/4	3,738.88	1/4	3,451.72	1/4	3,092.72	1/4	2733.72	1/4	2374.73	1/4	2015.73	1/4	1,656.73	1/4	1,297.74	1/4	938.74	1/4	579.74	1/4	220.75	1/4	
1/2	4,786.27	1/2	4,523.05	1/2	4,259.83	1/2	3,996.61	1/2	3,733.40	1/2	3,444.24	1/2	3,085.24	1/2	2726.25	1/2	2367.25	1/2	2008.25	1/2	1,649.25	1/2	1,290.26	1/2	931.26	1/2	572.26	1/2	213.27	1/2	
3/4	4,780.78	3/4	4,517.57	3/4	4,254.35	3/4	3,991.13	3/4	3,727.91	3/4																					

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT : 5' 5"

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	2,008	0	4,016	0	6,024	0	8,032	0	<u>5 FT.</u>	0	6 FT.	0	7 FT.	0	8 FT.	0	9 FT.
1/4	42	1/4	2,050	1/4	4,058	1/4	6,066	1/4	8,074	1/4		1/4		1/4		1/4		1/4	
1/2	84	1/2	2,092	1/2	4,100	1/2	6,108	1/2	8,116	1/2		1/2		1/2		1/2		1/2	
3/4	125	3/4	2,133	3/4	4,141	3/4	6,149	3/4	8,157	3/4		3/4		3/4		3/4		3/4	
1	167	1	2,175	1	4,183	1	6,191	1	8,199	1		1		1		1		1	
1/4	209	1/4	2,217	1/4	4,225	1/4	6,233	1/4	8,241	1/4		1/4		1/4		1/4		1/4	
1/2	251	1/2	2,259	1/2	4,267	1/2	6,275	1/2	8,283	1/2		1/2		1/2		1/2		1/2	
3/4	293	3/4	2,301	3/4	4,309	3/4	6,317	3/4	8,325	3/4		3/4		3/4		3/4		3/4	
2	335	2	2,343	2	4,351	2	6,359	2	8,367	2		2		2		2		2	
1/4	376	1/4	2,384	1/4	4,392	1/4	6,400	1/4	8,408	1/4		1/4		1/4		1/4		1/4	
1/2	418	1/2	2,426	1/2	4,434	1/2	6,442	1/2	8,450	1/2		1/2		1/2		1/2		1/2	
3/4	460	3/4	2,468	3/4	4,476	3/4	6,484	3/4	8,492	3/4		3/4		3/4		3/4		3/4	
3	502	3	2,510	3	4,518	3	6,526	3	8,534	3		3		3		3		3	
1/4	544	1/4	2,552	1/4	4,560	1/4	6,568	1/4	8,576	1/4		1/4		1/4		1/4		1/4	
1/2	586	1/2	2,594	1/2	4,602	1/2	6,610	1/2	8,618	1/2		1/2		1/2		1/2		1/2	
3/4	627	3/4	2,635	3/4	4,643	3/4	6,651	3/4	8,659	3/4		3/4		3/4		3/4		3/4	
4	669	4	2,677	4	4,685	4	6,693	4	8,701	4		4		4		4		4	
1/4	711	1/4	2,719	1/4	4,727	1/4	6,735	1/4	8,743	1/4		1/4		1/4		1/4		1/4	
1/2	753	1/2	2,761	1/2	4,769	1/2	6,777	1/2	8,785	1/2		1/2		1/2		1/2		1/2	
3/4	795	3/4	2,803	3/4	4,811	3/4	6,819	3/4	8,827	3/4		3/4		3/4		3/4		3/4	
5	837	5	2,845	5	4,853	5	6,861	5	8,869	5		5		5		5		5	
1/4	878	1/4	2,886	1/4	4,894	1/4	6,902	1/4	8,910	1/4		1/4		1/4		1/4		1/4	
1/2	920	1/2	2,928	1/2	4,936	1/2	6,944	1/2	8,952	1/2		1/2		1/2		1/2		1/2	
3/4	962	3/4	2,970	3/4	4,978	3/4	6,986	3/4	8,994	3/4		3/4		3/4		3/4		3/4	
6	1,004	6	3,012	6	5,020	6	7,028	6	9,036	6		6		6		6		6	
1/4	1,046	1/4	3,054	1/4	5,062	1/4	7,070	1/4	9,078	1/4		1/4		1/4		1/4		1/4	
1/2	1,088	1/2	3,096	1/2	5,104	1/2	7,112	1/2	9,120	1/2		1/2		1/2		1/2		1/2	
3/4	1,129	3/4	3,137	3/4	5,145	3/4	7,153	3/4	9,161	3/4		3/4		3/4		3/4		3/4	
7	1,171	7	3,179	7	5,187	7	7,195	7	9,203	7		7		7		7		7	
1/4	1,213	1/4	3,221	1/4	5,229	1/4	7,237	1/4	9,245	1/4		1/4		1/4		1/4		1/4	
1/2	1,255	1/2	3,263	1/2	5,271	1/2	7,279	1/2	9,287	1/2		1/2		1/2		1/2		1/2	
3/4	1,297	3/4	3,305	3/4	5,313	3/4	7,321	3/4	9,329	3/4		3/4		3/4		3/4		3/4	
8	1,339	8	3,347	8	5,355	8	7,363	8	9,371	8		8		8		8		8	
1/4	1,380	1/4	3,388	1/4	5,396	1/4	7,404	1/4	9,412	1/4		1/4		1/4		1/4		1/4	
1/2	1,422	1/2	3,430	1/2	5,438	1/2	7,446	1/2	9,454	1/2		1/2		1/2		1/2		1/2	
3/4	1,464	3/4	3,472	3/4	5,480	3/4	7,488	3/4	9,496	3/4		3/4		3/4		3/4		3/4	
9	1,506	9	3,514	9	5,522	9	7,530	9	9,538	9		9		9		9		9	
1/4	1,548	1/4	3,556	1/4	5,564	1/4	7,572	1/4	9,580	1/4		1/4		1/4		1/4		1/4	
1/2	1,590	1/2	3,598	1/2	5,606	1/2	7,614	1/2	9,622	1/2		1/2		1/2		1/2		1/2	
3/4	1,631	3/4	3,639	3/4	5,647	3/4	7,655	3/4	9,663	3/4		3/4		3/4		3/4		3/4	
10	1,673	10	3,681	10	5,689	10	7,697	10	9,705	10		10		10		10		10	
1/4	1,715	1/4	3,723	1/4	5,731	1/4	7,739	1/4	9,747	1/4		1/4		1/4		1/4		1/4	
1/2	1,757	1/2	3,765	1/2	5,773	1/2	7,781	1/2	9,789	1/2		1/2		1/2		1/2		1/2	
3/4	1,799	3/4	3,807	3/4	5,815	3/4	7,823	3/4	9,831	3/4		3/4		3/4		3/4		3/4	
11	1,841	11	3,849	11	5,857	11	7,865	11	9,873	11		11		11		11		11	
1/4	1,882	1/4	3,890	1/4	5,898	1/4	7,906	1/4	9,914	1/4		1/4		1/4		1/4		1/4	
1/2	1,924	1/2	3,932	1/2	5,940	1/2	7,948	1/2	9,956	1/2		1/2		1/2		1/2		1/2	
3/4	1,966	3/4	3,974	3/4	5,982	3/4	7,990	3/4	9,998	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: 11/7/07 BY: JF
DATE COMPUTED: 11/16/07 BY: WHF
DATE ISSUED: 11/16/07

