

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 07-2150

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	14.44	0	350.42	0	701.05	0	1,051.68	0	1,402.31	0	1,752.94	0	2,103.57	0	2,454.20	0	2,804.83	0	3,155.46	0	3,506.09	0	3,856.72	0	4,207.35	0	4,557.98	0	4,908.61
1/4	18.99	1/4	357.72	1/4	708.35	1/4	1,058.98	1/4	1,409.61	1/4	1,760.24	1/4	2,110.87	1/4	2,461.50	1/4	2,812.13	1/4	3,162.76	1/4	3,513.39	1/4	3,864.02	1/4	4,214.65	1/4	4,565.28	1/4	4,915.92
1/2	23.55	1/2	365.02	1/2	715.66	1/2	1,066.29	1/2	1,416.92	1/2	1,767.55	1/2	2,118.18	1/2	2,468.81	1/2	2,819.44	1/2	3,170.07	1/2	3,520.70	1/2	3,871.33	1/2	4,221.96	1/2	4,572.59	1/2	4,923.22
3/4	28.11	3/4	372.33	3/4	722.96	3/4	1,073.59	3/4	1,424.22	3/4	1,774.85	3/4	2,125.48	3/4	2,476.11	3/4	2,826.74	3/4	3,177.37	3/4	3,528.00	3/4	3,878.63	3/4	4,229.26	3/4	4,579.89	3/4	4,930.52
1	32.67	1	379.63	1	730.26	1	1,080.90	1	1,431.53	1	1,782.16	1	2,132.79	1	2,483.42	1	2,834.05	1	3,184.68	1	3,535.31	1	3,885.94	1	4,236.57	1	4,587.20	1	4,937.83
1/4	39.06	1/4	386.94	1/4	737.57	1/4	1,088.20	1/4	1,438.83	1/4	1,789.46	1/4	2,140.09	1/4	2,490.72	1/4	2,841.35	1/4	3,191.98	1/4	3,542.61	1/4	3,893.24	1/4	4,243.87	1/4	4,594.50	1/4	4,945.13
1/2	45.45	1/2	394.24	1/2	744.87	1/2	1,095.50	1/2	1,446.14	1/2	1,796.77	1/2	2,147.40	1/2	2,498.03	1/2	2,848.66	1/2	3,199.29	1/2	3,549.92	1/2	3,900.55	1/2	4,251.18	1/2	4,601.81	1/2	4,952.44
3/4	51.83	3/4	401.55	3/4	752.18	3/4	1,102.81	3/4	1,453.44	3/4	1,804.07	3/4	2,154.70	3/4	2,505.33	3/4	2,855.96	3/4	3,206.59	3/4	3,557.22	3/4	3,907.85	3/4	4,258.48	3/4	4,609.11	3/4	4,959.74
2	58.22	2	408.85	2	759.48	2	1,110.11	2	1,460.74	2	1,811.38	2	2,162.01	2	2,512.64	2	2,863.27	2	3,213.90	2	3,564.53	2	3,915.16	2	4,265.79	2	4,616.42	2	4,967.05
1/4	65.53	1/4	416.16	1/4	766.79	1/4	1,117.42	1/4	1,468.05	1/4	1,818.68	1/4	2,169.31	1/4	2,519.94	1/4	2,870.57	1/4	3,221.20	1/4	3,571.83	1/4	3,922.46	1/4	4,273.09	1/4	4,623.72	1/4	4,974.35
1/2	72.83	1/2	423.46	1/2	774.09	1/2	1,124.72	1/2	1,475.35	1/2	1,825.98	1/2	2,176.62	1/2	2,527.25	1/2	2,877.88	1/2	3,228.51	1/2	3,579.14	1/2	3,929.77	1/2	4,280.40	1/2	4,631.03	1/2	4,981.66
3/4	80.14	3/4	430.77	3/4	781.40	3/4	1,132.03	3/4	1,482.66	3/4	1,833.29	3/4	2,183.92	3/4	2,534.55	3/4	2,885.18	3/4	3,235.81	3/4	3,586.44	3/4	3,937.07	3/4	4,287.70	3/4	4,638.33	3/4	4,988.96
3	87.44	3	438.07	3	788.70	3	1,139.33	3	1,489.96	3	1,840.59	3	2,191.22	3	2,541.86	3	2,892.49	3	3,243.12	3	3,593.75	3	3,944.38	3	4,295.01	3	4,645.64	3	4,996.27
1/4	94.75	1/4	445.38	1/4	796.01	1/4	1,146.64	1/4	1,497.27	1/4	1,847.90	1/4	2,198.53	1/4	2,549.16	1/4	2,899.79	1/4	3,250.42	1/4	3,601.05	1/4	3,951.68	1/4	4,302.31	1/4	4,652.94	1/4	5,003.57
1/2	102.05	1/2	452.68	1/2	803.31	1/2	1,153.94	1/2	1,504.57	1/2	1,855.20	1/2	2,205.83	1/2	2,556.46	1/2	2,907.10	1/2	3,257.73	1/2	3,608.36	1/2	3,958.99	1/2	4,309.62	1/2	4,660.25	1/2	5,010.88
3/4	109.36	3/4	459.99	3/4	810.62	3/4	1,161.25	3/4	1,511.88	3/4	1,862.51	3/4	2,213.14	3/4	2,563.77	3/4	2,914.40	3/4	3,265.03	3/4	3,615.66	3/4	3,966.29	3/4	4,316.92	3/4	4,667.55	3/4	5,018.18
4	116.66	4	467.29	4	817.92	4	1,168.55	4	1,519.18	4	1,869.81	4	2,220.44	4	2,571.07	4	2,921.70	4	3,272.34	4	3,622.97	4	3,973.60	4	4,324.23	4	4,674.86	4	5,025.49
1/4	123.97	1/4	474.60	1/4	825.23	1/4	1,175.86	1/4	1,526.49	1/4	1,877.12	1/4	2,227.75	1/4	2,578.38	1/4	2,929.01	1/4	3,279.64	1/4	3,630.27	1/4	3,980.90	1/4	4,331.53	1/4	4,682.16	1/4	5,032.79
1/2	131.27	1/2	481.90	1/2	832.53	1/2	1,183.16	1/2	1,533.79	1/2	1,884.42	1/2	2,235.05	1/2	2,585.68	1/2	2,936.31	1/2	3,286.94	1/2	3,637.58	1/2	3,988.21	1/2	4,338.84	1/2	4,689.47	1/2	5,040.10
3/4	138.58	3/4	489.21	3/4	839.84	3/4	1,190.47	3/4	1,541.10	3/4	1,891.73	3/4	2,242.36	3/4	2,592.99	3/4	2,943.62	3/4	3,294.25	3/4	3,644.88	3/4	3,995.51	3/4	4,346.14	3/4	4,696.77	3/4	5,047.40
5	145.88	5	496.51	5	847.14	5	1,197.77	5	1,548.40	5	1,899.03	5	2,249.66	5	2,600.29	5	2,950.92	5	3,301.55	5	3,652.18	5	4,002.82	5	4,353.45	5	4,704.08	5	5,054.71
1/4	153.19	1/4	503.82	1/4	854.45	1/4	1,205.08	1/4	1,555.71	1/4	1,906.34	1/4	2,256.97	1/4	2,607.60	1/4	2,958.23	1/4	3,308.86	1/4	3,659.49	1/4	4,010.12	1/4	4,360.75	1/4	4,711.38	1/4	5,062.01
1/2	160.49	1/2	511.12	1/2	861.75	1/2	1,212.38	1/2	1,563.01	1/2	1,913.64	1/2	2,264.27	1/2	2,614.90	1/2	2,965.53	1/2	3,316.16	1/2	3,666.79	1/2	4,017.42	1/2	4,368.06	1/2	4,718.69	1/2	5,069.32
3/4	167.80	3/4	518.43	3/4	869.06	3/4	1,219.69	3/4	1,570.32	3/4	1,920.95	3/4	2,271.58	3/4	2,622.21	3/4	2,972.84	3/4	3,323.47	3/4	3,674.10	3/4	4,024.73	3/4	4,375.36	3/4	4,725.99	3/4	5,076.62
6	175.10	6	525.73	6	876.36	6	1,226.99	6	1,577.62	6	1,928.25	6	2,278.88	6	2,629.51	6	2,980.14	6	3,330.77	6	3,681.40	6	4,032.03	6	4,382.66	6	4,733.30	6	5,083.93
1/4	182.40	1/4	533.04	1/4	883.67	1/4	1,234.30	1/4	1,584.93	1/4	1,935.56	1/4	2,286.19	1/4	2,636.82	1/4	2,987.45	1/4	3,338.08	1/4	3,688.71	1/4	4,039.34	1/4	4,389.97	1/4	4,740.60	1/4	5,090.18
1/2	189.71	1/2	540.34	1/2	890.97	1/2	1,241.60	1/2	1,592.23	1/2	1,942.86	1/2	2,293.49	1/2	2,644.12	1/2	2,994.75	1/2	3,345.38	1/2	3,696.01	1/2	4,046.64	1/2	4,397.27	1/2	4,747.90	1/2	5,096.44
3/4	197.01	3/4	547.64	3/4	898.28	3/4	1,248.91	3/4	1,599.54	3/4	1,950.17	3/4	2,300.80	3/4	2,651.43	3/4	3,002.06	3/4	3,352.69	3/4	3,703.32	3/4	4,053.95	3/4	4,404.58	3/4	4,755.21	3/4	5,102.70
7	204.32	7	554.95	7	905.58	7	1,256.21	7	1,606.84	7	1,957.47	7	2,308.10	7	2,658.73	7	3,009.36	7	3,359.99	7	3,710.62	7	4,061.25	7	4,411.88	7	4,762.51	7	5,108.96
1/4	211.62	1/4	562.25	1/4	912.88	1/4	1,263.52	1/4	1,614.15	1/4	1,964.78	1/4	2,315.41	1/4	2,666.04	1/4	3,016.67	1/4	3,367.30	1/4	3,717.93	1/4	4,068.56	1/4	4,419.19	1/4	4,769.82	1/4	5,114.17
1/2	218.93	1/2	569.56	1/2	920.19	1/2	1,270.82	1/2	1,621.45	1/2	1,972.08	1/2	2,322.71	1/2	2,673.34	1/2	3,023.97	1/2	3,374.60	1/2	3,725.23	1/2	4,075.86	1/2	4,426.49	1/2	4,777.12	1/2	5,119.38
3/4	226.23	3/4	576.86	3/4	927.49	3/4	1,278.12	3/4	1,628.76	3/4	1,979.39	3/4	2,330.02	3/4	2,680.65	3/4	3,031.28	3/4	3,381.91	3/4	3,732.54	3/4	4,083.17	3/4	4,433.80	3/4	4,784.43	3/4	5,124.59
8	233.54	8	584.17	8	934.80	8	1,285.43	8	1,636.06	8	1,986.69	8	2,337.32	8	2,687.95	8	3,038.58	8	3,389.21	8	3,739.84	8	4,090.47	8	4,441.10	8	4,791.73	8	5,129.81
1/4	240.84	1/4	591.47	1/4	942.10	1/4	1,292.73	1/4	1,643.36	1/4	1,994.00	1/4	2,344.63	1/4	2,695.26	1/4	3,045.89	1/4	3,396.52	1/4	3,747.15	1/4	4,097.78	1/4	4,448.41	1/4	4,799.04	1/4	5,133.97
1/2	248.15	1/2	598.78	1/2	949.41	1/2	1,300.04	1/2	1,650.67	1/2	2,001.30	1/2	2,351.93	1/2	2,702.56	1/2	3,053.19	1/2	3,403.82	1/2	3,754.45	1/2	4,105.08	1/2	4,455.71	1/2	4,806.34	1/2	5,138.14
3/4	255.45	3/4	606.08	3/4	956.71	3/4	1,307.34	3/4	1,657.97	3/4	2,008.60	3/4	2,359.24	3/4	2,709.87	3/4	3,060.50	3/4	3,411.13	3/4	3,761.76	3/4	4,112.39	3/4	4,463.02	3/4	4,813.65	3/4	5,142.30
9	262.76	9	613.39	9	964.02	9	1,314.65	9	1,665.28	9	2,015.91	9	2,366.54	9	2,717.17	9	3,067.80	9	3,418.43	9	3,769.06	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. 07-2150

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	18.83	0	362.47	0	721.09	0	1,079.71	0	1,438.34	0	1,796.96	0	2,155.58	0	2,514.20	0	2,872.83	0	3,231.45	0	3,590.07	0	3,948.69	0	4,307.32	0	4,665.94	0	5,024.56
1/4	23.49	1/4	369.94	1/4	728.56	1/4	1,087.19	1/4	1,445.81	1/4	1,804.43	1/4	2,163.05	1/4	2,521.67	1/4	2,880.30	1/4	3,238.92	1/4	3,597.54	1/4	3,956.16	1/4	4,314.79	1/4	4,673.41	1/4	5,032.03
1/2	28.16	1/2	377.41	1/2	736.03	1/2	1,094.66	1/2	1,453.28	1/2	1,811.90	1/2	2,170.52	1/2	2,529.15	1/2	2,887.77	1/2	3,246.39	1/2	3,605.01	1/2	3,963.64	1/2	4,322.26	1/2	4,680.88	1/2	5,039.50
3/4	32.82	3/4	384.88	3/4	743.51	3/4	1,102.13	3/4	1,460.75	3/4	1,819.37	3/4	2,178.00	3/4	2,536.62	3/4	2,895.24	3/4	3,253.86	3/4	3,612.48	3/4	3,971.11	3/4	4,329.73	3/4	4,688.35	3/4	5,046.97
1	37.48	1	392.35	1	750.98	1	1,109.60	1	1,468.22	1	1,826.84	1	2,185.47	1	2,544.09	1	2,902.71	1	3,261.33	1	3,619.96	1	3,978.58	1	4,337.20	1	4,695.82	1	5,054.45
1/4	44.01	1/4	399.83	1/4	758.45	1/4	1,117.07	1/4	1,475.69	1/4	1,834.32	1/4	2,192.94	1/4	2,551.56	1/4	2,910.18	1/4	3,268.80	1/4	3,627.43	1/4	3,986.05	1/4	4,344.67	1/4	4,703.29	1/4	5,061.92
1/2	50.55	1/2	407.30	1/2	765.92	1/2	1,124.54	1/2	1,483.16	1/2	1,841.79	1/2	2,200.41	1/2	2,559.03	1/2	2,917.65	1/2	3,276.28	1/2	3,634.90	1/2	3,993.52	1/2	4,352.14	1/2	4,710.77	1/2	5,069.39
3/4	57.08	3/4	414.77	3/4	773.39	3/4	1,132.01	3/4	1,490.64	3/4	1,849.26	3/4	2,207.88	3/4	2,566.50	3/4	2,925.13	3/4	3,283.75	3/4	3,642.37	3/4	4,000.99	3/4	4,359.61	3/4	4,718.24	3/4	5,076.86
2	63.62	2	422.24	2	780.86	2	1,139.48	2	1,498.11	2	1,856.73	2	2,215.35	2	2,573.97	2	2,932.60	2	3,291.22	2	3,649.84	2	4,008.46	2	4,367.09	2	4,725.71	2	5,084.33
1/4	71.09	1/4	429.71	1/4	788.33	1/4	1,146.96	1/4	1,505.58	1/4	1,864.20	1/4	2,222.82	1/4	2,581.45	1/4	2,940.07	1/4	3,298.69	1/4	3,657.31	1/4	4,015.93	1/4	4,374.56	1/4	4,733.18	1/4	5,091.80
1/2	78.56	1/2	437.18	1/2	795.80	1/2	1,154.43	1/2	1,513.05	1/2	1,871.67	1/2	2,230.29	1/2	2,588.92	1/2	2,947.54	1/2	3,306.16	1/2	3,664.78	1/2	4,023.41	1/2	4,382.03	1/2	4,740.65	1/2	5,099.27
3/4	86.03	3/4	444.65	3/4	803.28	3/4	1,161.90	3/4	1,520.52	3/4	1,879.14	3/4	2,237.77	3/4	2,596.39	3/4	2,955.01	3/4	3,313.63	3/4	3,672.26	3/4	4,030.88	3/4	4,389.50	3/4	4,748.12	3/4	5,106.74
3	93.50	3	452.12	3	810.75	3	1,169.37	3	1,527.99	3	1,886.61	3	2,245.24	3	2,603.86	3	2,962.48	3	3,321.10	3	3,679.73	3	4,038.35	3	4,396.97	3	4,755.59	3	5,114.22
1/4	100.97	1/4	459.60	1/4	818.22	1/4	1,176.84	1/4	1,535.46	1/4	1,894.09	1/4	2,252.71	1/4	2,611.33	1/4	2,969.95	1/4	3,328.58	1/4	3,687.20	1/4	4,045.82	1/4	4,404.44	1/4	4,763.06	1/4	5,121.69
1/2	108.45	1/2	467.07	1/2	825.69	1/2	1,184.31	1/2	1,542.93	1/2	1,901.56	1/2	2,260.18	1/2	2,618.80	1/2	2,977.42	1/2	3,336.05	1/2	3,694.67	1/2	4,053.29	1/2	4,411.91	1/2	4,770.54	1/2	5,129.16
3/4	115.92	3/4	474.54	3/4	833.16	3/4	1,191.78	3/4	1,550.41	3/4	1,909.03	3/4	2,267.65	3/4	2,626.27	3/4	2,984.90	3/4	3,343.52	3/4	3,702.14	3/4	4,060.76	3/4	4,419.39	3/4	4,778.01	3/4	5,136.63
4	123.39	4	482.01	4	840.63	4	1,199.25	4	1,557.88	4	1,916.50	4	2,275.12	4	2,633.74	4	2,992.37	4	3,350.99	4	3,709.61	4	4,068.23	4	4,426.86	4	4,785.48	4	5,144.10
1/4	130.86	1/4	489.48	1/4	848.10	1/4	1,206.73	1/4	1,565.35	1/4	1,923.97	1/4	2,282.59	1/4	2,641.22	1/4	2,999.84	1/4	3,358.46	1/4	3,717.08	1/4	4,075.71	1/4	4,434.33	1/4	4,792.95	1/4	5,151.57
1/2	138.33	1/2	496.95	1/2	855.58	1/2	1,214.20	1/2	1,572.82	1/2	1,931.44	1/2	2,290.06	1/2	2,648.69	1/2	3,007.31	1/2	3,365.93	1/2	3,724.55	1/2	4,083.18	1/2	4,441.80	1/2	4,800.42	1/2	5,159.04
3/4	145.80	3/4	504.42	3/4	863.05	3/4	1,221.67	3/4	1,580.29	3/4	1,938.91	3/4	2,297.54	3/4	2,656.16	3/4	3,014.78	3/4	3,373.40	3/4	3,732.03	3/4	4,090.65	3/4	4,449.27	3/4	4,807.89	3/4	5,166.52
5	153.27	5	511.90	5	870.52	5	1,229.14	5	1,587.76	5	1,946.38	5	2,305.01	5	2,663.63	5	3,022.25	5	3,380.87	5	3,739.50	5	4,098.12	5	4,456.74	5	4,815.36	5	5,173.99
1/4	160.74	1/4	519.37	1/4	877.99	1/4	1,236.61	1/4	1,595.23	1/4	1,953.86	1/4	2,312.48	1/4	2,671.10	1/4	3,029.72	1/4	3,388.35	1/4	3,746.97	1/4	4,105.59	1/4	4,464.21	1/4	4,822.84	1/4	5,181.46
1/2	168.22	1/2	526.84	1/2	885.46	1/2	1,244.08	1/2	1,602.71	1/2	1,961.33	1/2	2,319.95	1/2	2,678.57	1/2	3,037.19	1/2	3,395.82	1/2	3,754.44	1/2	4,113.06	1/2	4,471.68	1/2	4,830.31	1/2	5,188.93
3/4	175.69	3/4	534.31	3/4	892.93	3/4	1,251.55	3/4	1,610.18	3/4	1,968.80	3/4	2,327.42	3/4	2,686.04	3/4	3,044.67	3/4	3,403.29	3/4	3,761.91	3/4	4,120.53	3/4	4,479.16	3/4	4,837.78	3/4	5,196.40
6	183.16	6	541.78	6	900.40	6	1,259.03	6	1,617.65	6	1,976.27	6	2,334.89	6	2,693.51	6	3,052.14	6	3,410.76	6	3,769.38	6	4,128.00	6	4,486.63	6	4,845.25	6	5,203.87
1/4	190.63	1/4	549.25	1/4	907.87	1/4	1,266.50	1/4	1,625.12	1/4	1,983.74	1/4	2,342.36	1/4	2,700.99	1/4	3,059.61	1/4	3,418.23	1/4	3,776.85	1/4	4,135.48	1/4	4,494.10	1/4	4,852.72	1/4	5,210.27
1/2	198.10	1/2	556.72	1/2	915.35	1/2	1,273.97	1/2	1,632.59	1/2	1,991.21	1/2	2,349.84	1/2	2,708.46	1/2	3,067.08	1/2	3,425.70	1/2	3,784.32	1/2	4,142.95	1/2	4,501.57	1/2	4,860.19	1/2	5,216.67
3/4	205.57	3/4	564.19	3/4	922.82	3/4	1,281.44	3/4	1,640.06	3/4	1,998.68	3/4	2,357.31	3/4	2,715.93	3/4	3,074.55	3/4	3,433.17	3/4	3,791.80	3/4	4,150.42	3/4	4,509.04	3/4	4,867.66	3/4	5,223.07
7	213.04	7	571.67	7	930.29	7	1,288.91	7	1,647.53	7	2,006.16	7	2,364.78	7	2,723.40	7	3,082.02	7	3,440.64	7	3,799.27	7	4,157.89	7	4,516.51	7	4,875.13	7	5,229.48
1/4	220.51	1/4	579.14	1/4	937.76	1/4	1,296.38	1/4	1,655.00	1/4	2,013.63	1/4	2,372.25	1/4	2,730.87	1/4	3,089.49	1/4	3,448.12	1/4	3,806.74	1/4	4,165.36	1/4	4,523.98	1/4	4,882.61	1/4	5,234.81
1/2	227.99	1/2	586.61	1/2	945.23	1/2	1,303.85	1/2	1,662.48	1/2	2,021.10	1/2	2,379.72	1/2	2,738.34	1/2	3,096.97	1/2	3,455.59	1/2	3,814.21	1/2	4,172.83	1/2	4,531.45	1/2	4,890.08	1/2	5,240.14
3/4	235.46	3/4	594.08	3/4	952.70	3/4	1,311.32	3/4	1,669.95	3/4	2,028.57	3/4	2,387.19	3/4	2,745.81	3/4	3,104.44	3/4	3,463.06	3/4	3,821.68	3/4	4,180.30	3/4	4,538.93	3/4	4,897.55	3/4	5,245.47
8	242.93	8	601.55	8	960.17	8	1,318.80	8	1,677.42	8	2,036.04	8	2,394.66	8	2,753.29	8	3,111.91	8	3,470.53	8	3,829.15	8	4,187.77	8	4,546.40	8	4,905.02	8	5,250.80
1/4	250.40	1/4	609.02	1/4	967.64	1/4	1,326.27	1/4	1,684.89	1/4	2,043.51	1/4	2,402.13	1/4	2,760.76	1/4	3,119.38	1/4	3,478.00	1/4	3,836.62	1/4	4,195.25	1/4	4,553.87	1/4	4,912.49	1/4	5,255.06
1/2	257.87	1/2	616.49	1/2	975.12	1/2	1,333.74	1/2	1,692.36	1/2	2,050.98	1/2	2,409.61	1/2	2,768.23	1/2	3,126.85	1/2	3,485.47	1/2	3,844.10	1/2	4,202.72	1/2	4,561.34	1/2	4,919.96	1/2	5,259.32
3/4	265.34	3/4	623.96	3/4	982.59	3/4	1,341.21	3/4	1,699.83	3/4	2,058.45	3/4	2,417.08	3/4	2,775.70	3/4	3,134.32	3/4	3,492.94	3/4	3,851.57	3/4	4,210.19	3/4	4,568.81	3/4	4,927.43	3/4	5,263.58
9	272.81	9	631.44	9	990.06	9	1,348.68	9	1,707.30	9	2,065.93	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. 07-2150

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	18.96	0	364.85	0	725.83	0	1,086.81	0	1,447.79	0	1,808.77	0	2,169.75	0	2,530.73	0	2,891.71	0	3,252.69	0	3,563.49	0	3,828.13	0	4,092.78	0	4,357.42	0	4,622.06
1/4	23.65	1/4	372.37	1/4	733.35	1/4	1,094.33	1/4	1,455.31	1/4	1,816.29	1/4	2,177.27	1/4	2,538.25	1/4	2,899.23	1/4	3,260.21	1/4	3,569.01	1/4	3,833.65	1/4	4,098.29	1/4	4,362.93	1/4	4,627.58
1/2	28.34	1/2	379.89	1/2	740.87	1/2	1,101.85	1/2	1,462.83	1/2	1,823.81	1/2	2,184.79	1/2	2,545.77	1/2	2,906.75	1/2	3,267.73	1/2	3,574.52	1/2	3,839.16	1/2	4,103.80	1/2	4,368.45	1/2	4,633.09
3/4	33.03	3/4	387.42	3/4	748.39	3/4	1,109.37	3/4	1,470.35	3/4	1,831.33	3/4	2,192.31	3/4	2,553.29	3/4	2,914.27	3/4	3,275.25	3/4	3,582.03	3/4	3,844.68	3/4	4,109.32	3/4	4,373.96	3/4	4,638.60
1	37.73	1	394.94	1	755.91	1	1,116.89	1	1,477.87	1	1,838.85	1	2,199.83	1	2,560.81	1	2,921.79	1	3,282.77	1	3,585.55	1	3,850.19	1	4,114.83	1	4,379.47	1	4,644.12
1/4	44.30	1/4	402.46	1/4	763.44	1/4	1,124.41	1/4	1,485.39	1/4	1,846.37	1/4	2,207.35	1/4	2,568.33	1/4	2,929.31	1/4	3,290.29	1/4	3,591.06	1/4	3,855.70	1/4	4,120.35	1/4	4,384.99	1/4	4,649.63
1/2	50.88	1/2	409.98	1/2	770.96	1/2	1,131.93	1/2	1,492.91	1/2	1,853.89	1/2	2,214.87	1/2	2,575.85	1/2	2,936.83	1/2	3,297.81	1/2	3,596.57	1/2	3,861.22	1/2	4,125.86	1/2	4,390.50	1/2	4,655.14
3/4	57.46	3/4	417.50	3/4	778.48	3/4	1,139.46	3/4	1,500.43	3/4	1,861.41	3/4	2,222.39	3/4	2,583.37	3/4	2,944.35	3/4	3,305.33	3/4	3,602.09	3/4	3,866.73	3/4	4,131.37	3/4	4,396.02	3/4	4,660.66
2	64.04	2	425.02	2	786.00	2	1,146.98	2	1,507.95	2	1,868.93	2	2,229.91	2	2,590.89	2	2,951.87	2	3,312.85	2	3,607.60	2	3,872.24	2	4,136.89	2	4,401.53	2	4,666.17
1/4	71.56	1/4	432.54	1/4	793.52	1/4	1,154.50	1/4	1,515.48	1/4	1,876.45	1/4	2,237.43	1/4	2,598.41	1/4	2,959.39	1/4	3,320.37	1/4	3,613.11	1/4	3,877.76	1/4	4,142.40	1/4	4,407.04	1/4	4,671.69
1/2	79.08	1/2	440.06	1/2	801.04	1/2	1,162.02	1/2	1,523.00	1/2	1,883.97	1/2	2,244.95	1/2	2,605.93	1/2	2,966.91	1/2	3,327.89	1/2	3,618.63	1/2	3,883.27	1/2	4,147.91	1/2	4,412.56	1/2	4,677.20
3/4	86.60	3/4	447.58	3/4	808.56	3/4	1,169.54	3/4	1,530.52	3/4	1,891.50	3/4	2,252.47	3/4	2,613.45	3/4	2,974.43	3/4	3,335.41	3/4	3,624.14	3/4	3,888.78	3/4	4,153.43	3/4	4,418.07	3/4	4,682.71
3	94.12	3	455.10	3	816.08	3	1,177.06	3	1,538.04	3	1,899.02	3	2,259.99	3	2,620.97	3	2,981.95	3	3,342.93	3	3,629.65	3	3,894.30	3	4,158.94	3	4,423.58	3	4,688.23
1/4	101.64	1/4	462.62	1/4	823.60	1/4	1,184.58	1/4	1,545.56	1/4	1,906.54	1/4	2,267.52	1/4	2,628.49	1/4	2,989.47	1/4	3,350.45	1/4	3,635.17	1/4	3,899.81	1/4	4,164.45	1/4	4,429.10	1/4	4,693.74
1/2	109.16	1/2	470.14	1/2	831.12	1/2	1,192.10	1/2	1,553.08	1/2	1,914.06	1/2	2,275.04	1/2	2,636.01	1/2	2,996.99	1/2	3,357.64	1/2	3,640.68	1/2	3,905.32	1/2	4,169.97	1/2	4,434.61	1/2	4,699.25
3/4	116.68	3/4	477.66	3/4	838.64	3/4	1,199.62	3/4	1,560.60	3/4	1,921.58	3/4	2,282.56	3/4	2,643.54	3/4	3,004.51	3/4	3,364.82	3/4	3,646.19	3/4	3,910.84	3/4	4,175.48	3/4	4,440.12	3/4	4,704.77
4	124.20	4	485.18	4	846.16	4	1,207.14	4	1,568.12	4	1,929.10	4	2,290.08	4	2,651.06	4	3,012.03	4	3,372.01	4	3,651.71	4	3,916.35	4	4,180.99	4	4,445.64	4	4,710.28
1/4	131.72	1/4	492.70	1/4	853.68	1/4	1,214.66	1/4	1,575.64	1/4	1,936.62	1/4	2,297.60	1/4	2,658.58	1/4	3,019.56	1/4	3,379.20	1/4	3,657.22	1/4	3,921.86	1/4	4,186.51	1/4	4,451.15	1/4	4,715.79
1/2	139.24	1/2	500.22	1/2	861.20	1/2	1,222.18	1/2	1,583.16	1/2	1,944.14	1/2	2,305.12	1/2	2,666.10	1/2	3,027.08	1/2	3,386.05	1/2	3,662.73	1/2	3,927.38	1/2	4,192.02	1/2	4,456.66	1/2	4,721.31
3/4	146.76	3/4	507.74	3/4	868.72	3/4	1,229.70	3/4	1,590.68	3/4	1,951.66	3/4	2,312.64	3/4	2,673.62	3/4	3,034.60	3/4	3,392.90	3/4	3,668.25	3/4	3,932.89	3/4	4,197.53	3/4	4,462.18	3/4	4,726.82
5	154.28	5	515.26	5	876.24	5	1,237.22	5	1,598.20	5	1,959.18	5	2,320.16	5	2,681.14	5	3,042.12	5	3,399.75	5	3,673.76	5	3,938.40	5	4,203.05	5	4,467.69	5	4,732.33
1/4	161.80	1/4	522.78	1/4	883.76	1/4	1,244.74	1/4	1,605.72	1/4	1,966.70	1/4	2,327.68	1/4	2,688.66	1/4	3,049.64	1/4	3,406.60	1/4	3,679.27	1/4	3,943.92	1/4	4,208.56	1/4	4,473.20	1/4	4,737.85
1/2	169.32	1/2	530.30	1/2	891.28	1/2	1,252.26	1/2	1,613.24	1/2	1,974.22	1/2	2,335.20	1/2	2,696.18	1/2	3,057.16	1/2	3,413.12	1/2	3,684.79	1/2	3,949.43	1/2	4,214.07	1/2	4,478.72	1/2	4,743.36
3/4	176.84	3/4	537.82	3/4	898.80	3/4	1,259.78	3/4	1,620.76	3/4	1,981.74	3/4	2,342.72	3/4	2,703.70	3/4	3,064.68	3/4	3,419.64	3/4	3,690.30	3/4	3,954.94	3/4	4,219.59	3/4	4,484.23	3/4	4,748.87
6	184.36	6	545.34	6	906.32	6	1,267.30	6	1,628.28	6	1,989.26	6	2,350.24	6	2,711.22	6	3,072.20	6	3,426.15	6	3,695.81	6	3,960.46	6	4,225.10	6	4,489.74	6	4,754.39
1/4	191.88	1/4	552.86	1/4	913.84	1/4	1,274.82	1/4	1,635.80	1/4	1,996.78	1/4	2,357.76	1/4	2,718.74	1/4	3,079.72	1/4	3,432.67	1/4	3,701.33	1/4	3,965.97	1/4	4,230.61	1/4	4,495.26	1/4	4,759.90
1/2	199.41	1/2	560.38	1/2	921.36	1/2	1,282.34	1/2	1,643.32	1/2	2,004.30	1/2	2,365.28	1/2	2,726.26	1/2	3,087.24	1/2	3,438.85	1/2	3,706.84	1/2	3,971.48	1/2	4,236.13	1/2	4,500.77	1/2	4,765.41
3/4	206.93	3/4	567.90	3/4	928.88	3/4	1,289.86	3/4	1,650.84	3/4	2,011.82	3/4	2,372.80	3/4	2,733.78	3/4	3,094.76	3/4	3,445.03	3/4	3,712.35	3/4	3,977.00	3/4	4,241.64	3/4	4,506.28	3/4	4,770.93
7	214.45	7	575.43	7	936.40	7	1,297.38	7	1,658.36	7	2,019.34	7	2,380.32	7	2,741.30	7	3,102.28	7	3,451.22	7	3,717.87	7	3,982.51	7	4,247.15	7	4,511.80	7	4,776.44
1/4	221.97	1/4	582.95	1/4	943.92	1/4	1,304.90	1/4	1,665.88	1/4	2,026.86	1/4	2,387.84	1/4	2,748.82	1/4	3,109.80	1/4	3,457.40	1/4	3,723.38	1/4	3,988.02	1/4	4,252.67	1/4	4,517.31	1/4	4,781.95
1/2	229.49	1/2	590.47	1/2	951.45	1/2	1,312.42	1/2	1,673.40	1/2	2,034.38	1/2	2,395.36	1/2	2,756.34	1/2	3,117.32	1/2	3,463.25	1/2	3,728.89	1/2	3,993.54	1/2	4,258.18	1/2	4,522.82	1/2	4,787.47
3/4	237.01	3/4	597.99	3/4	958.97	3/4	1,319.94	3/4	1,680.92	3/4	2,041.90	3/4	2,402.88	3/4	2,763.86	3/4	3,124.84	3/4	3,469.09	3/4	3,734.41	3/4	3,999.05	3/4	4,263.69	3/4	4,528.34	3/4	4,792.98
8	244.53	8	605.51	8	966.49	8	1,327.47	8	1,688.44	8	2,049.42	8	2,410.40	8	2,771.38	8	3,132.36	8	3,474.94	8	3,739.92	8	4,004.56	8	4,269.21	8	4,533.85	8	4,798.49
1/4	252.05	1/4	613.03	1/4	974.01	1/4	1,334.99	1/4	1,695.96	1/4	2,056.94	1/4	2,417.92	1/4	2,778.90	1/4	3,139.88	1/4	3,480.79	1/4	3,745.43	1/4	4,010.08	1/4	4,274.72	1/4	4,539.36	1/4	4,801.63
1/2	259.57	1/2	620.55	1/2	981.53	1/2	1,342.51	1/2	1,703.49	1/2	2,064.46	1/2	2,425.44	1/2	2,786.42	1/2	3,147.40	1/2	3,486.30	1/2	3,750.95	1/2	4,015.59	1/2	4,280.23	1/2	4,544.88	1/2	4,804.78
3/4	267.09	3/4	628.07	3/4	989.05	3/4	1,350.03	3/4	1,711.01	3/4	2,071.98	3/4	2,432.96	3/4	2,793.94	3/4	3,154.92	3/4	3,491.82	3/4	3,756.46	3/4	4,021.10	3/4	4,285.75	3/4	4,550.39	3/4	4,807.92
9	274.61	9	635.59	9	996.57	9	1,357.55	9	1,718.53	9	2,079.51	9	2,440.48</																

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 07-2150

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	5,138.14	0	4,806.34	0	4,455.71	0	4,105.08	0	3,754.45	0	3,403.82	0	3,053.19	0	2,702.56	0	2,351.93	0	2,001.30	0	1,650.67	0	1,300.04	0	949.41	0	598.78	0	248.15
1/4		1/4	5,133.97	1/4	4,799.04	1/4	4,448.41	1/4	4,097.78	1/4	3,747.15	1/4	3,396.52	1/4	3,045.89	1/4	2,695.26	1/4	2,344.63	1/4	1,994.00	1/4	1,643.36	1/4	1,292.73	1/4	942.10	1/4	591.47	1/4	240.84
1/2		1/2	5,129.81	1/2	4,791.73	1/2	4,441.10	1/2	4,090.47	1/2	3,739.84	1/2	3,389.21	1/2	3,038.58	1/2	2,687.95	1/2	2,337.32	1/2	1,986.69	1/2	1,636.06	1/2	1,285.43	1/2	934.80	1/2	584.17	1/2	233.54
3/4		3/4	5,124.59	3/4	4,784.43	3/4	4,433.80	3/4	4,083.17	3/4	3,732.54	3/4	3,381.91	3/4	3,031.28	3/4	2,680.65	3/4	2,330.02	3/4	1,979.39	3/4	1,628.76	3/4	1,278.12	3/4	927.49	3/4	576.86	3/4	226.23
1		1	5,119.38	1	4,777.12	1	4,426.49	1	4,075.86	1	3,725.23	1	3,374.60	1	3,023.97	1	2,673.34	1	2,322.71	1	1,972.08	1	1,621.45	1	1,270.82	1	920.19	1	569.56	1	218.93
1/4		1/4	5,114.17	1/4	4,769.82	1/4	4,419.19	1/4	4,068.56	1/4	3,717.93	1/4	3,367.30	1/4	3,016.67	1/4	2,666.04	1/4	2,315.41	1/4	1,964.78	1/4	1,614.15	1/4	1,263.52	1/4	912.88	1/4	562.25	1/4	211.62
1/2		1/2	5,108.96	1/2	4,762.51	1/2	4,411.88	1/2	4,061.25	1/2	3,710.62	1/2	3,359.99	1/2	3,009.36	1/2	2,658.73	1/2	2,308.10	1/2	1,957.47	1/2	1,606.84	1/2	1,256.21	1/2	905.58	1/2	554.95	1/2	204.32
3/4		3/4	5,102.70	3/4	4,755.21	3/4	4,404.58	3/4	4,053.95	3/4	3,703.32	3/4	3,352.69	3/4	3,002.06	3/4	2,651.43	3/4	2,300.80	3/4	1,950.17	3/4	1,599.54	3/4	1,248.91	3/4	898.28	3/4	547.64	3/4	197.01
2		2	5,096.44	2	4,747.90	2	4,397.27	2	4,046.64	2	3,696.01	2	3,345.38	2	2,994.75	2	2,644.12	2	2,293.49	2	1,942.86	2	1,592.23	2	1,241.60	2	890.97	2	540.34	2	189.71
1/4		1/4	5,090.18	1/4	4,740.60	1/4	4,389.97	1/4	4,039.34	1/4	3,688.71	1/4	3,338.08	1/4	2,987.45	1/4	2,636.82	1/4	2,286.19	1/4	1,935.56	1/4	1,584.93	1/4	1,234.30	1/4	883.67	1/4	533.04	1/4	182.40
1/2		1/2	5,083.93	1/2	4,733.30	1/2	4,382.66	1/2	4,032.03	1/2	3,681.40	1/2	3,330.77	1/2	2,980.14	1/2	2,629.51	1/2	2,278.88	1/2	1,928.25	1/2	1,577.62	1/2	1,226.99	1/2	876.36	1/2	525.73	1/2	175.10
3/4		3/4	5,076.62	3/4	4,725.99	3/4	4,375.36	3/4	4,024.73	3/4	3,674.10	3/4	3,323.47	3/4	2,972.84	3/4	2,622.21	3/4	2,271.58	3/4	1,920.95	3/4	1,570.32	3/4	1,219.69	3/4	869.06	3/4	518.43	3/4	167.80
3		3	5,069.32	3	4,718.69	3	4,368.06	3	4,017.42	3	3,666.79	3	3,316.16	3	2,965.53	3	2,614.90	3	2,264.27	3	1,913.64	3	1,563.01	3	1,212.38	3	861.75	3	511.12	3	160.49
1/4		1/4	5,062.01	1/4	4,711.38	1/4	4,360.75	1/4	4,010.12	1/4	3,659.49	1/4	3,308.86	1/4	2,958.23	1/4	2,607.60	1/4	2,256.97	1/4	1,906.34	1/4	1,555.71	1/4	1,205.08	1/4	854.45	1/4	503.82	1/4	153.19
1/2		1/2	5,054.71	1/2	4,704.08	1/2	4,353.45	1/2	4,002.82	1/2	3,652.18	1/2	3,301.55	1/2	2,950.92	1/2	2,600.29	1/2	2,249.66	1/2	1,899.03	1/2	1,548.40	1/2	1,197.77	1/2	847.14	1/2	496.51	1/2	145.88
3/4		3/4	5,047.40	3/4	4,696.77	3/4	4,346.14	3/4	3,995.51	3/4	3,644.88	3/4	3,294.25	3/4	2,943.62	3/4	2,592.99	3/4	2,242.36	3/4	1,891.73	3/4	1,541.10	3/4	1,190.47	3/4	839.84	3/4	489.21	3/4	138.58
4		4	5,040.10	4	4,689.47	4	4,338.84	4	3,988.21	4	3,637.58	4	3,286.94	4	2,936.31	4	2,585.68	4	2,235.05	4	1,884.42	4	1,533.79	4	1,183.16	4	832.53	4	481.90	4	131.27
1/4		1/4	5,032.79	1/4	4,682.16	1/4	4,331.53	1/4	3,980.90	1/4	3,630.27	1/4	3,279.64	1/4	2,929.01	1/4	2,578.38	1/4	2,227.75	1/4	1,877.12	1/4	1,526.49	1/4	1,175.86	1/4	825.23	1/4	474.60	1/4	123.97
1/2		1/2	5,025.49	1/2	4,674.86	1/2	4,324.23	1/2	3,973.60	1/2	3,622.97	1/2	3,272.34	1/2	2,921.70	1/2	2,571.07	1/2	2,220.44	1/2	1,869.81	1/2	1,519.18	1/2	1,168.55	1/2	817.92	1/2	467.29	1/2	116.66
3/4		3/4	5,018.18	3/4	4,667.55	3/4	4,316.92	3/4	3,966.29	3/4	3,615.66	3/4	3,265.03	3/4	2,914.40	3/4	2,563.77	3/4	2,213.14	3/4	1,862.51	3/4	1,511.88	3/4	1,161.25	3/4	810.62	3/4	459.99	3/4	109.36
5		5	5,010.88	5	4,660.25	5	4,309.62	5	3,958.99	5	3,608.36	5	3,257.73	5	2,907.10	5	2,556.46	5	2,205.83	5	1,855.20	5	1,504.57	5	1,153.94	5	803.31	5	452.68	5	102.05
1/4		1/4	5,003.57	1/4	4,652.94	1/4	4,302.31	1/4	3,951.68	1/4	3,601.05	1/4	3,250.42	1/4	2,899.79	1/4	2,549.16	1/4	2,198.53	1/4	1,847.90	1/4	1,497.27	1/4	1,146.64	1/4	796.01	1/4	445.38	1/4	94.75
1/2		1/2	4,996.27	1/2	4,645.64	1/2	4,295.01	1/2	3,944.38	1/2	3,593.75	1/2	3,243.12	1/2	2,892.49	1/2	2,541.86	1/2	2,191.22	1/2	1,840.59	1/2	1,489.96	1/2	1,139.33	1/2	788.70	1/2	438.07	1/2	87.44
3/4		3/4	4,988.96	3/4	4,638.33	3/4	4,287.70	3/4	3,937.07	3/4	3,586.44	3/4	3,235.81	3/4	2,885.18	3/4	2,534.55	3/4	2,183.92	3/4	1,833.29	3/4	1,482.66	3/4	1,132.03	3/4	781.40	3/4	430.77	3/4	80.14
6		6	4,981.66	6	4,631.03	6	4,280.40	6	3,929.77	6	3,579.14	6	3,228.51	6	2,877.88	6	2,527.25	6	2,176.62	6	1,825.98	6	1,475.35	6	1,124.72	6	774.09	6	423.46	6	72.83
1/4		1/4	4,974.35	1/4	4,623.72	1/4	4,273.09	1/4	3,922.46	1/4	3,571.83	1/4	3,221.20	1/4	2,870.57	1/4	2,519.94	1/4	2,169.31	1/4	1,818.68	1/4	1,468.05	1/4	1,117.42	1/4	766.79	1/4	416.16	1/4	65.53
1/2		1/2	4,967.05	1/2	4,616.42	1/2	4,265.79	1/2	3,915.16	1/2	3,564.53	1/2	3,213.90	1/2	2,863.27	1/2	2,512.64	1/2	2,162.01	1/2	1,811.38	1/2	1,460.74	1/2	1,110.11	1/2	759.48	1/2	408.85	1/2	58.22
3/4		3/4	4,959.74	3/4	4,609.11	3/4	4,258.48	3/4	3,907.85	3/4	3,557.22	3/4	3,206.59	3/4	2,855.96	3/4	2,505.33	3/4	2,154.70	3/4	1,804.07	3/4	1,453.44	3/4	1,102.81	3/4	752.18	3/4	401.55	3/4	51.83
7		7	4,952.44	7	4,601.81	7	4,251.18	7	3,900.55	7	3,549.92	7	3,199.29	7	2,848.66	7	2,498.03	7	2,147.40	7	1,796.77	7	1,446.14	7	1,095.50	7	744.87	7	394.24	7	45.45
1/4		1/4	4,945.13	1/4	4,594.50	1/4	4,243.87	1/4	3,893.24	1/4	3,542.61	1/4	3,191.98	1/4	2,841.35	1/4	2,490.72	1/4	2,140.09	1/4	1,789.46	1/4	1,438.83	1/4	1,088.20	1/4	737.57	1/4	386.94	1/4	39.06
1/2		1/2	4,937.83	1/2	4,587.20	1/2	4,236.57	1/2	3,885.94	1/2	3,535.31	1/2	3,184.68	1/2	2,834.05	1/2	2,483.42	1/2	2,132.79	1/2	1,782.16	1/2	1,431.53	1/2	1,080.90	1/2	730.26	1/2	379.63	1/2	32.67
3/4		3/4	4,930.52	3/4	4,579.89	3/4	4,229.26	3/4	3,878.63	3/4	3,528.00	3/4	3,177.37	3/4	2,826.74	3/4	2,476.11	3/4	2,125.48	3/4	1,774.85	3/4	1,424.22	3/4	1,073.59	3/4	722.96	3/4	372.33	3/4	28.11
8		8	4,923.22	8	4,572.59	8	4,221.96	8	3,871.33	8	3,520.70	8	3,170.07	8	2,819.44	8	2,468.81	8	2,118.18	8	1,767.55	8	1,416.92	8	1,066.29	8	715.66	8	365.02	8	23.55
1/4		1/4	4,915.92	1/4	4,565.28	1/4	4,214.65	1/4	3,864.02	1/4	3,513.39	1/4	3,162.76	1/4	2,812.13	1/4	2,461.50	1/4	2,110.87	1/4	1,760.24	1/4	1,409.61	1/4	1,058.98	1/4	708.35	1/4	357.72	1/4	18.99
1/2		1/2	4,908.61	1/2	4,557.98	1/2	4,207.35	1/2	3,856.72	1/2	3,506.09	1/2	3,155.46	1/2	2,804.83	1/2	2,454.20	1/2	2,103.57	1/2	1,752.94	1/2	1,402.31	1/2	1,051.68	1/2	701.05	1/2	350.42	1/2	14.44
3/4	5,170.30																														

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 07-2150

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	5,146.47	0	4,820.95	0	4,470.32	0	4,119.69	0	3,769.06	0	3,418.43	0	3,067.80	0	2,717.17	0	2,366.54	0	2,015.91	0	1,665.28	0	1,314.65	0	964.02	0	613.39	0	262.76
1/4		1/4	5,142.30	1/4	4,813.65	1/4	4,463.02	1/4	4,112.39	1/4	3,761.76	1/4	3,411.13	1/4	3,060.50	1/4	2,709.87	1/4	2,359.24	1/4	2,008.60	1/4	1,657.97	1/4	1,307.34	1/4	956.71	1/4	606.08	1/4	255.45
1/2		1/2	5,138.14	1/2	4,806.34	1/2	4,455.71	1/2	4,105.08	1/2	3,754.45	1/2	3,403.82	1/2	3,053.19	1/2	2,702.56	1/2	2,351.93	1/2	2,001.30	1/2	1,650.67	1/2	1,300.04	1/2	949.41	1/2	598.78	1/2	248.15
3/4		3/4	5,133.97	3/4	4,799.04	3/4	4,448.41	3/4	4,097.78	3/4	3,747.15	3/4	3,396.52	3/4	3,045.89	3/4	2,695.26	3/4	2,344.63	3/4	1,994.00	3/4	1,643.36	3/4	1,292.73	3/4	942.10	3/4	591.47	3/4	240.84
1		1	5,129.81	1	4,791.73	1	4,441.10	1	4,090.47	1	3,739.84	1	3,389.21	1	3,038.58	1	2,687.95	1	2,337.32	1	1,986.69	1	1,636.06	1	1,285.43	1	934.80	1	584.17	1	233.54
1/4		1/4	5,124.59	1/4	4,784.43	1/4	4,433.80	1/4	4,083.17	1/4	3,732.54	1/4	3,381.91	1/4	3,031.28	1/4	2,680.65	1/4	2,330.02	1/4	1,979.39	1/4	1,628.76	1/4	1,278.12	1/4	927.49	1/4	576.86	1/4	226.23
1/2		1/2	5,119.38	1/2	4,777.12	1/2	4,426.49	1/2	4,075.86	1/2	3,725.23	1/2	3,374.60	1/2	3,023.97	1/2	2,673.34	1/2	2,322.71	1/2	1,972.08	1/2	1,621.45	1/2	1,270.82	1/2	920.19	1/2	569.56	1/2	218.93
3/4		3/4	5,114.17	3/4	4,769.82	3/4	4,419.19	3/4	4,068.56	3/4	3,717.93	3/4	3,367.30	3/4	3,016.67	3/4	2,666.04	3/4	2,315.41	3/4	1,964.78	3/4	1,614.15	3/4	1,263.52	3/4	912.88	3/4	562.25	3/4	211.62
2		2	5,108.96	2	4,762.51	2	4,411.88	2	4,061.25	2	3,710.62	2	3,359.99	2	3,009.36	2	2,658.73	2	2,308.10	2	1,957.47	2	1,606.84	2	1,256.21	2	905.58	2	554.95	2	204.32
1/4		1/4	5,102.70	1/4	4,755.21	1/4	4,404.58	1/4	4,053.95	1/4	3,703.32	1/4	3,352.69	1/4	3,002.06	1/4	2,651.43	1/4	2,300.80	1/4	1,950.17	1/4	1,599.54	1/4	1,248.91	1/4	898.28	1/4	547.64	1/4	197.01
1/2		1/2	5,096.44	1/2	4,747.90	1/2	4,397.27	1/2	4,046.64	1/2	3,696.01	1/2	3,345.38	1/2	2,994.75	1/2	2,644.12	1/2	2,293.49	1/2	1,942.86	1/2	1,592.23	1/2	1,241.60	1/2	890.97	1/2	540.34	1/2	189.71
3/4		3/4	5,090.18	3/4	4,740.60	3/4	4,389.97	3/4	4,039.34	3/4	3,688.71	3/4	3,338.08	3/4	2,987.45	3/4	2,636.82	3/4	2,286.19	3/4	1,935.56	3/4	1,584.93	3/4	1,234.30	3/4	883.67	3/4	533.04	3/4	182.40
3		3	5,083.93	3	4,733.30	3	4,382.66	3	4,032.03	3	3,681.40	3	3,330.77	3	2,980.14	3	2,629.51	3	2,278.88	3	1,928.25	3	1,577.62	3	1,226.99	3	876.36	3	525.73	3	175.10
1/4		1/4	5,076.62	1/4	4,725.99	1/4	4,375.36	1/4	4,024.73	1/4	3,674.10	1/4	3,323.47	1/4	2,972.84	1/4	2,622.21	1/4	2,271.58	1/4	1,920.95	1/4	1,570.32	1/4	1,219.69	1/4	869.06	1/4	518.43	1/4	167.80
1/2		1/2	5,069.32	1/2	4,718.69	1/2	4,368.06	1/2	4,017.42	1/2	3,666.79	1/2	3,316.16	1/2	2,965.53	1/2	2,614.90	1/2	2,264.27	1/2	1,913.64	1/2	1,563.01	1/2	1,212.38	1/2	861.75	1/2	511.12	1/2	160.49
3/4		3/4	5,062.01	3/4	4,711.38	3/4	4,360.75	3/4	4,010.12	3/4	3,659.49	3/4	3,308.86	3/4	2,958.23	3/4	2,607.60	3/4	2,256.97	3/4	1,906.34	3/4	1,555.71	3/4	1,205.08	3/4	854.45	3/4	503.82	3/4	153.19
4		4	5,054.71	4	4,704.08	4	4,353.45	4	4,002.82	4	3,652.18	4	3,301.55	4	2,950.92	4	2,600.29	4	2,249.66	4	1,899.03	4	1,548.40	4	1,197.77	4	847.14	4	496.51	4	145.88
1/4		1/4	5,047.40	1/4	4,696.77	1/4	4,346.14	1/4	3,995.51	1/4	3,644.88	1/4	3,294.25	1/4	2,943.62	1/4	2,592.99	1/4	2,242.36	1/4	1,891.73	1/4	1,541.10	1/4	1,190.47	1/4	839.84	1/4	489.21	1/4	138.58
1/2		1/2	5,040.10	1/2	4,689.47	1/2	4,338.84	1/2	3,988.21	1/2	3,637.58	1/2	3,286.94	1/2	2,936.31	1/2	2,585.68	1/2	2,235.05	1/2	1,884.42	1/2	1,533.79	1/2	1,183.16	1/2	832.53	1/2	481.90	1/2	131.27
3/4		3/4	5,032.79	3/4	4,682.16	3/4	4,331.53	3/4	3,980.90	3/4	3,630.27	3/4	3,279.64	3/4	2,929.01	3/4	2,578.38	3/4	2,227.75	3/4	1,877.12	3/4	1,526.49	3/4	1,175.86	3/4	825.23	3/4	474.60	3/4	123.97
5		5	5,025.49	5	4,674.86	5	4,324.23	5	3,973.60	5	3,622.97	5	3,272.34	5	2,921.70	5	2,571.07	5	2,220.44	5	1,869.81	5	1,519.18	5	1,168.55	5	817.92	5	467.29	5	116.66
1/4		1/4	5,018.18	1/4	4,667.55	1/4	4,316.92	1/4	3,966.29	1/4	3,615.66	1/4	3,265.03	1/4	2,914.40	1/4	2,563.77	1/4	2,213.14	1/4	1,862.51	1/4	1,511.88	1/4	1,161.25	1/4	810.62	1/4	459.99	1/4	109.36
1/2		1/2	5,010.88	1/2	4,660.25	1/2	4,309.62	1/2	3,958.99	1/2	3,608.36	1/2	3,257.73	1/2	2,907.10	1/2	2,556.46	1/2	2,205.83	1/2	1,855.20	1/2	1,504.57	1/2	1,153.94	1/2	803.31	1/2	452.68	1/2	102.05
3/4		3/4	5,003.57	3/4	4,652.94	3/4	4,302.31	3/4	3,951.68	3/4	3,601.05	3/4	3,250.42	3/4	2,899.79	3/4	2,549.16	3/4	2,198.53	3/4	1,847.90	3/4	1,497.27	3/4	1,146.64	3/4	796.01	3/4	445.38	3/4	94.75
6		6	4,996.27	6	4,645.64	6	4,295.01	6	3,944.38	6	3,593.75	6	3,243.12	6	2,892.49	6	2,541.86	6	2,191.22	6	1,840.59	6	1,489.96	6	1,139.33	6	788.70	6	438.07	6	87.44
1/4		1/4	4,988.96	1/4	4,638.33	1/4	4,287.70	1/4	3,937.07	1/4	3,586.44	1/4	3,235.81	1/4	2,885.18	1/4	2,534.55	1/4	2,183.92	1/4	1,833.29	1/4	1,482.66	1/4	1,132.03	1/4	781.40	1/4	430.77	1/4	80.14
1/2		1/2	4,981.66	1/2	4,631.03	1/2	4,280.40	1/2	3,929.77	1/2	3,579.14	1/2	3,228.51	1/2	2,877.88	1/2	2,527.25	1/2	2,176.62	1/2	1,825.98	1/2	1,475.35	1/2	1,124.72	1/2	774.09	1/2	423.46	1/2	72.83
3/4		3/4	4,974.35	3/4	4,623.72	3/4	4,273.09	3/4	3,922.46	3/4	3,571.83	3/4	3,221.20	3/4	2,870.57	3/4	2,519.94	3/4	2,169.31	3/4	1,818.68	3/4	1,468.05	3/4	1,117.42	3/4	766.79	3/4	416.16	3/4	65.53
7		7	4,967.05	7	4,616.42	7	4,265.79	7	3,915.16	7	3,564.53	7	3,213.90	7	2,863.27	7	2,512.64	7	2,162.01	7	1,811.38	7	1,460.74	7	1,110.11	7	759.48	7	408.85	7	58.22
1/4		1/4	4,959.74	1/4	4,609.11	1/4	4,258.48	1/4	3,907.85	1/4	3,557.22	1/4	3,206.59	1/4	2,855.96	1/4	2,505.33	1/4	2,154.70	1/4	1,804.07	1/4	1,453.44	1/4	1,102.81	1/4	752.18	1/4	401.55	1/4	51.83
1/2		1/2	4,952.44	1/2	4,601.81	1/2	4,251.18	1/2	3,900.55	1/2	3,549.92	1/2	3,199.29	1/2	2,848.66	1/2	2,498.03	1/2	2,147.40	1/2	1,796.77	1/2	1,446.14	1/2	1,095.50	1/2	744.87	1/2	394.24	1/2	45.45
3/4		3/4	4,945.13	3/4	4,594.50	3/4	4,243.87	3/4	3,893.24	3/4	3,542.61	3/4	3,191.98	3/4	2,841.35	3/4	2,490.72	3/4	2,140.09	3/4	1,789.46	3/4	1,438.83	3/4	1,088.20	3/4	737.57	3/4	386.94	3/4	39.06
8		8	4,937.83	8	4,587.20	8	4,236.57	8	3,885.94	8	3,535.31	8	3,184.68	8	2,834.05	8	2,483.42	8	2,132.79	8	1,782.16	8	1,431.53	8	1,080.90	8	730.26	8	379.63	8	32.67
1/4		1/4	4,930.52	1/4	4,579.89	1/4	4,229.26	1/4	3,878.63	1/4	3,528.00	1/4	3,177.37	1/4	2,826.74	1/4	2,476.11	1/4	2,125.48	1/4	1,774.85	1/4	1,424.22	1/4	1,073.59	1/4	722.96	1/4	372.33	1/4	28.11
1/2		1/2	4,923.22	1/2	4,572.59	1/2	4,221.96	1/2	3,871.33	1/2	3,520.70	1/2	3,170.07	1/2	2,819.44	1/2	2,468.81	1/2	2,118.18	1/2	1,767.55	1/2	1,416.92	1/2	1,066.29	1/2	715.66	1/2	365.02	1/2	23.55
3/4		3																													

**FMT 3236
FLORIDA MARINE**

**2 PORT
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 07-2150

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	5,267.84	0	4,934.90	0	4,576.28	0	4,217.66	0	3,859.04	0	3,500.42	0	3,141.79	0	2,783.17	0	2,424.55	0	2,065.93	0	1,707.30	0	1,348.68	0	990.06	0	631.44	0	272.81
1/4		1/4	5,263.58	1/4	4,927.43	1/4	4,568.81	1/4	4,210.19	1/4	3,851.57	1/4	3,492.94	1/4	3,134.32	1/4	2,775.70	1/4	2,417.08	1/4	2,058.45	1/4	1,699.83	1/4	1,341.21	1/4	982.59	1/4	623.96	1/4	265.34
1/2		1/2	5,259.32	1/2	4,919.96	1/2	4,561.34	1/2	4,202.72	1/2	3,844.10	1/2	3,485.47	1/2	3,126.85	1/2	2,768.23	1/2	2,409.61	1/2	2,050.98	1/2	1,692.36	1/2	1,333.74	1/2	975.12	1/2	616.49	1/2	257.87
3/4		3/4	5,255.06	3/4	4,912.49	3/4	4,553.87	3/4	4,195.25	3/4	3,836.62	3/4	3,478.00	3/4	3,119.38	3/4	2,760.76	3/4	2,402.13	3/4	2,043.51	3/4	1,684.89	3/4	1,326.27	3/4	967.64	3/4	609.02	3/4	250.40
1		1	5,250.80	1	4,905.02	1	4,546.40	1	4,187.77	1	3,829.15	1	3,470.53	1	3,111.91	1	2,753.29	1	2,394.66	1	2,036.04	1	1,677.42	1	1,318.80	1	960.17	1	601.55	1	242.93
1/4		1/4	5,245.47	1/4	4,897.55	1/4	4,538.93	1/4	4,180.30	1/4	3,821.68	1/4	3,463.06	1/4	3,104.44	1/4	2,745.81	1/4	2,387.19	1/4	2,028.57	1/4	1,669.95	1/4	1,311.32	1/4	952.70	1/4	594.08	1/4	235.46
1/2		1/2	5,240.14	1/2	4,890.08	1/2	4,531.45	1/2	4,172.83	1/2	3,814.21	1/2	3,455.59	1/2	3,096.97	1/2	2,738.34	1/2	2,379.72	1/2	2,021.10	1/2	1,662.48	1/2	1,303.85	1/2	945.23	1/2	586.61	1/2	227.99
3/4		3/4	5,234.81	3/4	4,882.61	3/4	4,523.98	3/4	4,165.36	3/4	3,806.74	3/4	3,448.12	3/4	3,089.49	3/4	2,730.87	3/4	2,372.25	3/4	2,013.63	3/4	1,655.00	3/4	1,296.38	3/4	937.76	3/4	579.14	3/4	220.51
2		2	5,229.48	2	4,875.13	2	4,516.51	2	4,157.89	2	3,799.27	2	3,440.64	2	3,082.02	2	2,723.40	2	2,364.78	2	2,006.16	2	1,647.53	2	1,288.91	2	930.29	2	571.67	2	213.04
1/4		1/4	5,223.07	1/4	4,867.66	1/4	4,509.04	1/4	4,150.42	1/4	3,791.80	1/4	3,433.17	1/4	3,074.55	1/4	2,715.93	1/4	2,357.31	1/4	1,998.68	1/4	1,640.06	1/4	1,281.44	1/4	922.82	1/4	564.19	1/4	205.57
1/2		1/2	5,216.67	1/2	4,860.19	1/2	4,501.57	1/2	4,142.95	1/2	3,784.32	1/2	3,425.70	1/2	3,067.08	1/2	2,708.46	1/2	2,349.84	1/2	1,991.21	1/2	1,632.59	1/2	1,273.97	1/2	915.35	1/2	556.72	1/2	198.10
3/4		3/4	5,210.27	3/4	4,852.72	3/4	4,494.10	3/4	4,135.48	3/4	3,776.85	3/4	3,418.23	3/4	3,059.61	3/4	2,700.99	3/4	2,342.36	3/4	1,983.74	3/4	1,625.12	3/4	1,266.50	3/4	907.87	3/4	549.25	3/4	190.63
3		3	5,203.87	3	4,845.25	3	4,486.63	3	4,128.00	3	3,769.38	3	3,410.76	3	3,052.14	3	2,693.51	3	2,334.89	3	1,976.27	3	1,617.65	3	1,259.03	3	900.40	3	541.78	3	183.16
1/4		1/4	5,196.40	1/4	4,837.78	1/4	4,479.16	1/4	4,120.53	1/4	3,761.91	1/4	3,403.29	1/4	3,044.67	1/4	2,686.04	1/4	2,327.42	1/4	1,968.80	1/4	1,610.18	1/4	1,251.55	1/4	892.93	1/4	534.31	1/4	175.69
1/2		1/2	5,188.93	1/2	4,830.31	1/2	4,471.68	1/2	4,113.06	1/2	3,754.44	1/2	3,395.82	1/2	3,037.19	1/2	2,678.57	1/2	2,319.95	1/2	1,961.33	1/2	1,602.71	1/2	1,244.08	1/2	885.46	1/2	526.84	1/2	168.22
3/4		3/4	5,181.46	3/4	4,822.84	3/4	4,464.21	3/4	4,105.59	3/4	3,746.97	3/4	3,388.35	3/4	3,029.72	3/4	2,671.10	3/4	2,312.48	3/4	1,953.86	3/4	1,595.23	3/4	1,236.61	3/4	877.99	3/4	519.37	3/4	160.74
4		4	5,173.99	4	4,815.36	4	4,456.74	4	4,098.12	4	3,739.50	4	3,380.87	4	3,022.25	4	2,663.63	4	2,305.01	4	1,946.38	4	1,587.76	4	1,229.14	4	870.52	4	511.90	4	153.27
1/4		1/4	5,166.52	1/4	4,807.89	1/4	4,449.27	1/4	4,090.65	1/4	3,732.03	1/4	3,373.40	1/4	3,014.78	1/4	2,656.16	1/4	2,297.54	1/4	1,938.91	1/4	1,580.29	1/4	1,221.67	1/4	863.05	1/4	504.42	1/4	145.80
1/2		1/2	5,159.04	1/2	4,800.42	1/2	4,441.80	1/2	4,083.18	1/2	3,724.55	1/2	3,365.93	1/2	3,007.31	1/2	2,648.69	1/2	2,290.06	1/2	1,931.44	1/2	1,572.82	1/2	1,214.20	1/2	855.58	1/2	496.95	1/2	138.33
3/4		3/4	5,151.57	3/4	4,792.95	3/4	4,434.33	3/4	4,075.71	3/4	3,717.08	3/4	3,358.46	3/4	2,999.87	3/4	2,641.22	3/4	2,282.59	3/4	1,923.97	3/4	1,565.35	3/4	1,206.73	3/4	848.10	3/4	489.48	3/4	130.86
5		5	5,144.10	5	4,785.48	5	4,426.86	5	4,068.23	5	3,709.61	5	3,350.99	5	2,992.37	5	2,633.74	5	2,275.12	5	1,916.50	5	1,557.88	5	1,199.25	5	840.63	5	482.01	5	123.39
1/4		1/4	5,136.63	1/4	4,778.01	1/4	4,419.39	1/4	4,060.76	1/4	3,702.14	1/4	3,343.52	1/4	2,984.90	1/4	2,626.27	1/4	2,267.65	1/4	1,909.03	1/4	1,550.41	1/4	1,191.78	1/4	833.16	1/4	474.54	1/4	115.92
1/2		1/2	5,129.16	1/2	4,770.54	1/2	4,411.91	1/2	4,053.29	1/2	3,694.67	1/2	3,336.05	1/2	2,977.42	1/2	2,618.80	1/2	2,260.18	1/2	1,901.56	1/2	1,542.93	1/2	1,184.31	1/2	825.69	1/2	467.07	1/2	108.45
3/4		3/4	5,121.69	3/4	4,763.06	3/4	4,404.44	3/4	4,045.82	3/4	3,687.20	3/4	3,328.58	3/4	2,969.95	3/4	2,611.33	3/4	2,252.71	3/4	1,894.09	3/4	1,535.46	3/4	1,176.84	3/4	818.22	3/4	459.60	3/4	100.97
6		6	5,114.22	6	4,755.59	6	4,396.97	6	4,038.35	6	3,679.73	6	3,321.10	6	2,962.48	6	2,603.86	6	2,245.24	6	1,886.61	6	1,527.99	6	1,169.37	6	810.75	6	452.12	6	93.50
1/4		1/4	5,106.74	1/4	4,748.12	1/4	4,389.50	1/4	4,030.88	1/4	3,672.26	1/4	3,313.63	1/4	2,955.01	1/4	2,596.39	1/4	2,237.77	1/4	1,879.14	1/4	1,520.52	1/4	1,161.90	1/4	803.28	1/4	444.65	1/4	86.03
1/2		1/2	5,099.27	1/2	4,740.65	1/2	4,382.03	1/2	4,023.41	1/2	3,664.78	1/2	3,306.16	1/2	2,947.54	1/2	2,588.92	1/2	2,230.29	1/2	1,871.67	1/2	1,513.05	1/2	1,154.43	1/2	795.80	1/2	437.18	1/2	78.56
3/4		3/4	5,091.80	3/4	4,733.18	3/4	4,374.56	3/4	4,015.93	3/4	3,657.31	3/4	3,298.69	3/4	2,940.07	3/4	2,581.45	3/4	2,222.82	3/4	1,864.20	3/4	1,505.58	3/4	1,146.96	3/4	788.33	3/4	429.71	3/4	71.09
7		7	5,084.33	7	4,725.71	7	4,367.09	7	4,008.46	7	3,649.84	7	3,291.22	7	2,932.60	7	2,573.97	7	2,215.35	7	1,856.73	7	1,498.11	7	1,139.48	7	780.86	7	422.24	7	63.62
1/4		1/4	5,076.86	1/4	4,718.24	1/4	4,359.61	1/4	4,000.99	1/4	3,642.37	1/4	3,283.75	1/4	2,925.13	1/4	2,566.50	1/4	2,207.88	1/4	1,849.26	1/4	1,490.64	1/4	1,132.01	1/4	773.39	1/4	414.77	1/4	57.08
1/2		1/2	5,069.39	1/2	4,710.77	1/2	4,352.14	1/2	3,993.52	1/2	3,634.90	1/2	3,276.28	1/2	2,917.65	1/2	2,559.03	1/2	2,200.41	1/2	1,841.79	1/2	1,483.16	1/2	1,124.54	1/2	765.92	1/2	407.30	1/2	50.55
3/4		3/4	5,061.92	3/4	4,703.29	3/4	4,344.67	3/4	3,986.05	3/4	3,627.43	3/4	3,268.80	3/4	2,910.18	3/4	2,551.56	3/4	2,192.94	3/4	1,834.32	3/4	1,475.69	3/4	1,117.07	3/4	758.45	3/4	399.83	3/4	44.01
8		8	5,054.45	8	4,695.82	8	4,337.20	8	3,978.58	8	3,619.96	8	3,261.33	8	2,902.71	8	2,544.09	8	2,185.47	8	1,826.84	8	1,468.22	8	1,109.60	8	750.98	8	392.35	8	37.48
1/4		1/4	5,046.97	1/4	4,688.35	1/4	4,329.73	1/4	3,971.11	1/4	3,612.48	1/4	3,253.86	1/4	2,895.24	1/4	2,536.62	1/4	2,178.00	1/4	1,819.37	1/4	1,460.75	1/4	1,102.13	1/4	743.51	1/4	384.88	1/4	32.82
1/2		1/2	5,039.50	1/2	4,680.88	1/2	4,322.26	1/2	3,963.64	1/2	3,605.01	1/2	3,246.39	1/2	2,887.77	1/2	2,529.15	1/2	2,170.52	1/2	1,811.90	1/2	1,453.28	1/2	1,094.66	1/2	736.03	1/2	377.41	1/2	28.16
3/4		3																													

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 07-2150

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	5,267.84	0	4,934.90	0	4,576.28	0	4,217.66	0	3,859.04	0	3,500.42	0	3,141.79	0	2,783.17	0	2,424.55	0	2,065.93	0	1,707.30	0	1,348.68	0	990.06	0	631.44	0	272.81
1/4		1/4	5,263.58	1/4	4,927.43	1/4	4,568.81	1/4	4,210.19	1/4	3,851.57	1/4	3,492.94	1/4	3,134.32	1/4	2,775.70	1/4	2,417.08	1/4	2,058.45	1/4	1,699.83	1/4	1,341.21	1/4	982.59	1/4	623.96	1/4	265.34
1/2		1/2	5,259.32	1/2	4,919.96	1/2	4,561.34	1/2	4,202.72	1/2	3,844.10	1/2	3,485.47	1/2	3,126.85	1/2	2,768.23	1/2	2,409.61	1/2	2,050.98	1/2	1,692.36	1/2	1,333.74	1/2	975.12	1/2	616.49	1/2	257.87
3/4		3/4	5,255.06	3/4	4,912.49	3/4	4,553.87	3/4	4,195.25	3/4	3,836.62	3/4	3,478.00	3/4	3,119.38	3/4	2,760.76	3/4	2,402.13	3/4	2,043.51	3/4	1,684.89	3/4	1,326.27	3/4	967.64	3/4	609.02	3/4	250.40
1		1	5,250.80	1	4,905.02	1	4,546.40	1	4,187.77	1	3,829.15	1	3,470.53	1	3,111.91	1	2,753.29	1	2,394.66	1	2,036.04	1	1,677.42	1	1,318.80	1	960.17	1	601.55	1	242.93
1/4		1/4	5,245.47	1/4	4,897.55	1/4	4,538.93	1/4	4,180.30	1/4	3,821.68	1/4	3,463.06	1/4	3,104.44	1/4	2,745.81	1/4	2,387.19	1/4	2,028.57	1/4	1,669.95	1/4	1,311.32	1/4	952.70	1/4	594.08	1/4	235.46
1/2		1/2	5,240.14	1/2	4,890.08	1/2	4,531.45	1/2	4,172.83	1/2	3,814.21	1/2	3,455.59	1/2	3,096.97	1/2	2,738.34	1/2	2,379.72	1/2	2,021.10	1/2	1,662.48	1/2	1,303.85	1/2	945.23	1/2	586.61	1/2	227.99
3/4		3/4	5,234.81	3/4	4,882.61	3/4	4,523.98	3/4	4,165.36	3/4	3,806.74	3/4	3,448.12	3/4	3,089.49	3/4	2,730.87	3/4	2,372.25	3/4	2,013.63	3/4	1,655.00	3/4	1,296.38	3/4	937.76	3/4	579.14	3/4	220.51
2		2	5,229.48	2	4,875.13	2	4,516.51	2	4,157.89	2	3,799.27	2	3,440.64	2	3,082.02	2	2,723.40	2	2,364.78	2	2,006.16	2	1,647.53	2	1,288.91	2	930.29	2	571.67	2	213.04
1/4		1/4	5,223.07	1/4	4,867.66	1/4	4,509.04	1/4	4,150.42	1/4	3,791.80	1/4	3,433.17	1/4	3,074.55	1/4	2,715.93	1/4	2,357.31	1/4	1,998.68	1/4	1,640.06	1/4	1,281.44	1/4	922.82	1/4	564.19	1/4	205.57
1/2		1/2	5,216.67	1/2	4,860.19	1/2	4,501.57	1/2	4,142.95	1/2	3,784.32	1/2	3,425.70	1/2	3,067.08	1/2	2,708.46	1/2	2,349.84	1/2	1,991.21	1/2	1,632.59	1/2	1,273.97	1/2	915.35	1/2	556.72	1/2	198.10
3/4		3/4	5,210.27	3/4	4,852.72	3/4	4,494.10	3/4	4,135.48	3/4	3,776.85	3/4	3,418.23	3/4	3,059.61	3/4	2,700.99	3/4	2,342.36	3/4	1,983.74	3/4	1,625.12	3/4	1,266.50	3/4	907.87	3/4	549.25	3/4	190.63
3		3	5,203.87	3	4,845.25	3	4,486.63	3	4,128.00	3	3,769.38	3	3,410.76	3	3,052.14	3	2,693.51	3	2,334.89	3	1,976.27	3	1,617.65	3	1,259.03	3	900.40	3	541.78	3	183.16
1/4		1/4	5,196.40	1/4	4,837.78	1/4	4,479.16	1/4	4,120.53	1/4	3,761.91	1/4	3,403.29	1/4	3,044.67	1/4	2,686.04	1/4	2,327.42	1/4	1,968.80	1/4	1,610.18	1/4	1,251.55	1/4	892.93	1/4	534.31	1/4	175.69
1/2		1/2	5,188.93	1/2	4,830.31	1/2	4,471.68	1/2	4,113.06	1/2	3,754.44	1/2	3,395.82	1/2	3,037.19	1/2	2,678.57	1/2	2,319.95	1/2	1,961.33	1/2	1,602.71	1/2	1,244.08	1/2	885.46	1/2	526.84	1/2	168.22
3/4		3/4	5,181.46	3/4	4,822.84	3/4	4,464.21	3/4	4,105.59	3/4	3,746.97	3/4	3,388.35	3/4	3,029.72	3/4	2,671.10	3/4	2,312.48	3/4	1,953.86	3/4	1,595.23	3/4	1,236.61	3/4	877.99	3/4	519.37	3/4	160.74
4		4	5,173.99	4	4,815.36	4	4,456.74	4	4,098.12	4	3,739.50	4	3,380.87	4	3,022.25	4	2,663.63	4	2,305.01	4	1,946.38	4	1,587.76	4	1,229.14	4	870.52	4	511.90	4	153.27
1/4		1/4	5,166.52	1/4	4,807.89	1/4	4,449.27	1/4	4,090.65	1/4	3,732.03	1/4	3,373.40	1/4	3,014.78	1/4	2,656.16	1/4	2,297.54	1/4	1,938.91	1/4	1,580.29	1/4	1,221.67	1/4	863.05	1/4	504.42	1/4	145.80
1/2		1/2	5,159.04	1/2	4,800.42	1/2	4,441.80	1/2	4,083.18	1/2	3,724.55	1/2	3,365.93	1/2	3,007.31	1/2	2,648.69	1/2	2,290.06	1/2	1,931.44	1/2	1,572.82	1/2	1,214.20	1/2	855.58	1/2	496.95	1/2	138.33
3/4		3/4	5,151.57	3/4	4,792.95	3/4	4,434.33	3/4	4,075.71	3/4	3,717.08	3/4	3,358.46	3/4	2,999.84	3/4	2,641.22	3/4	2,282.59	3/4	1,923.97	3/4	1,565.35	3/4	1,206.73	3/4	848.10	3/4	489.48	3/4	130.86
5		5	5,144.10	5	4,785.48	5	4,426.86	5	4,068.23	5	3,709.61	5	3,350.99	5	2,992.37	5	2,633.74	5	2,275.12	5	1,916.50	5	1,557.88	5	1,199.25	5	840.63	5	482.01	5	123.39
1/4		1/4	5,136.63	1/4	4,778.01	1/4	4,419.39	1/4	4,060.76	1/4	3,702.14	1/4	3,343.52	1/4	2,984.90	1/4	2,626.27	1/4	2,267.65	1/4	1,909.03	1/4	1,550.41	1/4	1,191.78	1/4	833.16	1/4	474.54	1/4	115.92
1/2		1/2	5,129.16	1/2	4,770.54	1/2	4,411.91	1/2	4,053.29	1/2	3,694.67	1/2	3,336.05	1/2	2,977.42	1/2	2,618.80	1/2	2,260.18	1/2	1,901.56	1/2	1,542.93	1/2	1,184.31	1/2	825.69	1/2	467.07	1/2	108.45
3/4		3/4	5,121.69	3/4	4,763.06	3/4	4,404.44	3/4	4,045.82	3/4	3,687.20	3/4	3,328.58	3/4	2,969.95	3/4	2,611.33	3/4	2,252.71	3/4	1,894.09	3/4	1,535.46	3/4	1,176.84	3/4	818.22	3/4	459.60	3/4	100.97
6		6	5,114.22	6	4,755.59	6	4,396.97	6	4,038.35	6	3,679.73	6	3,321.10	6	2,962.48	6	2,603.86	6	2,245.24	6	1,886.61	6	1,527.99	6	1,169.37	6	810.75	6	452.12	6	93.50
1/4		1/4	5,106.74	1/4	4,748.12	1/4	4,389.50	1/4	4,030.88	1/4	3,672.26	1/4	3,313.63	1/4	2,955.01	1/4	2,596.39	1/4	2,237.77	1/4	1,879.14	1/4	1,520.52	1/4	1,161.90	1/4	803.28	1/4	444.65	1/4	86.03
1/2		1/2	5,099.27	1/2	4,740.65	1/2	4,382.03	1/2	4,023.41	1/2	3,664.78	1/2	3,306.16	1/2	2,947.54	1/2	2,588.92	1/2	2,230.29	1/2	1,871.67	1/2	1,513.05	1/2	1,154.43	1/2	795.80	1/2	437.18	1/2	78.56
3/4		3/4	5,091.80	3/4	4,733.18	3/4	4,374.56	3/4	4,015.93	3/4	3,657.31	3/4	3,298.69	3/4	2,940.07	3/4	2,581.45	3/4	2,222.82	3/4	1,864.20	3/4	1,505.58	3/4	1,146.96	3/4	788.33	3/4	429.71	3/4	71.09
7		7	5,084.33	7	4,725.71	7	4,367.09	7	4,008.46	7	3,649.84	7	3,291.22	7	2,932.60	7	2,573.97	7	2,215.35	7	1,856.73	7	1,498.11	7	1,139.48	7	780.86	7	422.24	7	63.62
1/4		1/4	5,076.86	1/4	4,718.24	1/4	4,359.61	1/4	4,000.99	1/4	3,642.37	1/4	3,283.75	1/4	2,925.13	1/4	2,566.50	1/4	2,207.88	1/4	1,849.26	1/4	1,490.64	1/4	1,132.01	1/4	773.39	1/4	414.77	1/4	57.08
1/2		1/2	5,069.39	1/2	4,710.77	1/2	4,352.14	1/2	3,993.52	1/2	3,634.90	1/2	3,276.28	1/2	2,917.65	1/2	2,559.03	1/2	2,200.41	1/2	1,841.79	1/2	1,483.16	1/2	1,124.54	1/2	765.92	1/2	407.30	1/2	50.55
3/4		3/4	5,061.92	3/4	4,703.29	3/4	4,344.67	3/4	3,986.05	3/4	3,627.43	3/4	3,268.80	3/4	2,910.18	3/4	2,551.56	3/4	2,192.94	3/4	1,834.32	3/4	1,475.69	3/4	1,117.07	3/4	758.45	3/4	399.83	3/4	44.01
8		8	5,054.45	8	4,695.82	8	4,337.20	8	3,978.58	8	3,619.96	8	3,261.33	8	2,902.71	8	2,544.09	8	2,185.47	8	1,826.84	8	1,468.22	8	1,109.60	8	750.98	8	392.35	8	37.48
1/4		1/4	5,046.97	1/4	4,688.35	1/4	4,329.73	1/4	3,971.11	1/4	3,612.48	1/4	3,253.86	1/4	2,895.24	1/4	2,536.62	1/4	2,178.00	1/4	1,819.37	1/4	1,460.75	1/4	1,102.13	1/4	743.51	1/4	384.88	1/4	32.82
1/2		1/2	5,039.50	1/2	4,680.88	1/2	4,322.26	1/2	3,963.64	1/2	3,605.01	1/2	3,246.39	1/2	2,887.77	1/2	2,529.15	1/2	2,170.52	1/2	1,811.90	1/2	1,453.28	1/2	1,094.66	1/2	736.03	1/2	377.41	1/2	28.16
3/4																															

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 07-2150

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	0	4,815.76	0	4,566.93	0	4,302.29	0	4,037.64	0	3,773.00	0	3,508.36	0	3,177.48	0	2,816.50	0	2,455.53	0	2,094.55	0	1,733.57	0	1,372.59	0	1,011.61	0	650.63	0	289.65
1/4	1/4	1/4	4,813.41	1/4	4,561.42	1/4	4,296.77	1/4	4,032.13	1/4	3,767.49	1/4	3,502.84	1/4	3,169.96	1/4	2,808.98	1/4	2,448.00	1/4	2,087.03	1/4	1,726.05	1/4	1,365.07	1/4	1,004.09	1/4	643.11	1/4	282.13
1/2	1/2	1/2	4,811.06	1/2	4,555.90	1/2	4,291.26	1/2	4,026.62	1/2	3,761.97	1/2	3,497.33	1/2	3,162.44	1/2	2,801.46	1/2	2,440.48	1/2	2,079.51	1/2	1,718.53	1/2	1,357.55	1/2	996.57	1/2	635.59	1/2	274.61
3/4	3/4	3/4	4,807.92	3/4	4,550.39	3/4	4,285.75	3/4	4,021.10	3/4	3,756.46	3/4	3,491.82	3/4	3,154.92	3/4	2,793.94	3/4	2,432.96	3/4	2,071.98	3/4	1,711.01	3/4	1,350.03	3/4	989.05	3/4	628.07	3/4	267.09
1	1	1	4,804.78	1	4,544.88	1	4,280.23	1	4,015.59	1	3,750.95	1	3,486.30	1	3,147.40	1	2,786.42	1	2,425.44	1	2,064.46	1	1,703.49	1	1,342.51	1	981.53	1	620.55	1	259.57
1/4	1/4	1/4	4,801.63	1/4	4,539.36	1/4	4,274.72	1/4	4,010.08	1/4	3,745.43	1/4	3,480.79	1/4	3,139.88	1/4	2,778.90	1/4	2,417.92	1/4	2,056.94	1/4	1,695.96	1/4	1,334.99	1/4	974.01	1/4	613.03	1/4	252.05
1/2	1/2	1/2	4,798.49	1/2	4,533.85	1/2	4,269.21	1/2	4,004.56	1/2	3,739.92	1/2	3,474.94	1/2	3,132.36	1/2	2,771.38	1/2	2,410.40	1/2	2,049.42	1/2	1,688.44	1/2	1,327.47	1/2	966.49	1/2	605.51	1/2	244.53
3/4	3/4	3/4	4,792.98	3/4	4,528.34	3/4	4,263.69	3/4	3,999.05	3/4	3,734.41	3/4	3,469.09	3/4	3,124.84	3/4	2,763.86	3/4	2,402.88	3/4	2,041.90	3/4	1,680.92	3/4	1,319.94	3/4	958.97	3/4	597.99	3/4	237.01
2	2	2	4,787.47	2	4,522.82	2	4,258.18	2	3,993.54	2	3,728.89	2	3,463.25	2	3,117.32	2	2,756.34	2	2,395.36	2	2,034.38	2	1,673.40	2	1,312.42	2	951.45	2	590.47	2	229.49
1/4	1/4	1/4	4,781.95	1/4	4,517.31	1/4	4,252.67	1/4	3,988.02	1/4	3,723.38	1/4	3,457.40	1/4	3,109.80	1/4	2,748.82	1/4	2,387.84	1/4	2,026.86	1/4	1,665.88	1/4	1,304.90	1/4	943.92	1/4	582.95	1/4	221.97
1/2	1/2	1/2	4,776.44	1/2	4,511.80	1/2	4,247.15	1/2	3,982.51	1/2	3,717.87	1/2	3,451.22	1/2	3,102.28	1/2	2,741.30	1/2	2,380.32	1/2	2,019.34	1/2	1,658.36	1/2	1,297.38	1/2	936.40	1/2	575.43	1/2	214.45
3/4	3/4	3/4	4,770.93	3/4	4,506.28	3/4	4,241.64	3/4	3,977.00	3/4	3,712.35	3/4	3,445.03	3/4	3,094.76	3/4	2,733.78	3/4	2,372.80	3/4	2,011.82	3/4	1,650.84	3/4	1,289.86	3/4	928.88	3/4	567.90	3/4	206.93
3	3	3	4,765.41	3	4,500.77	3	4,236.13	3	3,971.48	3	3,706.84	3	3,438.85	3	3,087.24	3	2,726.26	3	2,365.28	3	2,004.30	3	1,643.32	3	1,282.34	3	921.36	3	560.38	3	199.41
1/4	1/4	1/4	4,759.90	1/4	4,495.26	1/4	4,230.61	1/4	3,965.97	1/4	3,701.33	1/4	3,432.67	1/4	3,079.72	1/4	2,718.74	1/4	2,357.76	1/4	1,996.78	1/4	1,635.80	1/4	1,274.82	1/4	913.84	1/4	552.86	1/4	191.88
1/2	1/2	1/2	4,754.39	1/2	4,489.74	1/2	4,225.10	1/2	3,960.46	1/2	3,695.81	1/2	3,426.15	1/2	3,072.20	1/2	2,711.22	1/2	2,350.24	1/2	1,989.26	1/2	1,628.28	1/2	1,267.30	1/2	906.32	1/2	545.34	1/2	184.36
3/4	3/4	3/4	4,748.87	3/4	4,484.23	3/4	4,219.59	3/4	3,954.94	3/4	3,690.30	3/4	3,419.64	3/4	3,064.68	3/4	2,703.70	3/4	2,342.72	3/4	1,981.74	3/4	1,620.76	3/4	1,259.78	3/4	898.80	3/4	537.82	3/4	176.84
4	4	4	4,743.36	4	4,478.72	4	4,214.07	4	3,949.43	4	3,684.79	4	3,413.12	4	3,057.16	4	2,696.18	4	2,335.20	4	1,974.22	4	1,613.24	4	1,252.26	4	891.28	4	530.30	4	169.32
1/4	1/4	1/4	4,737.85	1/4	4,473.20	1/4	4,208.56	1/4	3,943.92	1/4	3,679.27	1/4	3,406.60	1/4	3,049.64	1/4	2,688.66	1/4	2,327.68	1/4	1,966.70	1/4	1,605.72	1/4	1,244.74	1/4	883.76	1/4	522.78	1/4	161.80
1/2	1/2	1/2	4,732.33	1/2	4,467.69	1/2	4,203.05	1/2	3,938.40	1/2	3,673.76	1/2	3,399.75	1/2	3,042.12	1/2	2,681.14	1/2	2,320.16	1/2	1,959.18	1/2	1,598.20	1/2	1,237.22	1/2	876.24	1/2	515.26	1/2	154.28
3/4	3/4	3/4	4,726.82	3/4	4,462.18	3/4	4,197.53	3/4	3,932.89	3/4	3,668.25	3/4	3,392.90	3/4	3,034.60	3/4	2,673.62	3/4	2,312.64	3/4	1,951.66	3/4	1,590.68	3/4	1,229.70	3/4	868.72	3/4	507.74	3/4	146.76
5	5	5	4,721.31	5	4,456.66	5	4,192.02	5	3,927.38	5	3,662.73	5	3,386.05	5	3,027.08	5	2,666.10	5	2,305.12	5	1,944.14	5	1,583.16	5	1,222.18	5	861.20	5	500.22	5	139.24
1/4	1/4	1/4	4,715.79	1/4	4,451.15	1/4	4,186.51	1/4	3,921.86	1/4	3,657.22	1/4	3,379.20	1/4	3,019.56	1/4	2,658.58	1/4	2,297.60	1/4	1,936.62	1/4	1,575.64	1/4	1,214.66	1/4	853.68	1/4	492.70	1/4	131.72
1/2	1/2	1/2	4,710.28	1/2	4,445.64	1/2	4,180.99	1/2	3,916.35	1/2	3,651.71	1/2	3,372.01	1/2	3,012.03	1/2	2,651.06	1/2	2,290.08	1/2	1,929.10	1/2	1,568.12	1/2	1,207.14	1/2	846.16	1/2	485.18	1/2	124.20
3/4	3/4	3/4	4,704.77	3/4	4,440.12	3/4	4,175.48	3/4	3,910.84	3/4	3,646.19	3/4	3,364.82	3/4	3,004.51	3/4	2,643.54	3/4	2,282.56	3/4	1,921.58	3/4	1,560.60	3/4	1,199.62	3/4	838.64	3/4	477.66	3/4	116.68
6	6	6	4,699.25	6	4,434.61	6	4,169.97	6	3,905.32	6	3,640.68	6	3,357.64	6	2,996.99	6	2,636.01	6	2,275.04	6	1,914.06	6	1,553.08	6	1,192.10	6	831.12	6	470.14	6	109.16
1/4	1/4	1/4	4,693.74	1/4	4,429.10	1/4	4,164.45	1/4	3,899.81	1/4	3,635.17	1/4	3,350.45	1/4	2,989.47	1/4	2,628.49	1/4	2,267.52	1/4	1,906.54	1/4	1,545.56	1/4	1,184.58	1/4	823.60	1/4	462.62	1/4	101.64
1/2	1/2	1/2	4,688.23	1/2	4,423.58	1/2	4,158.94	1/2	3,894.30	1/2	3,629.65	1/2	3,342.93	1/2	2,981.95	1/2	2,620.97	1/2	2,259.99	1/2	1,899.02	1/2	1,538.04	1/2	1,177.06	1/2	816.08	1/2	455.10	1/2	94.12
3/4	3/4	3/4	4,682.71	3/4	4,418.07	3/4	4,153.43	3/4	3,888.78	3/4	3,624.14	3/4	3,335.41	3/4	2,974.43	3/4	2,613.45	3/4	2,252.47	3/4	1,891.50	3/4	1,530.52	3/4	1,169.54	3/4	808.56	3/4	447.58	3/4	86.60
7	7	7	4,677.20	7	4,412.56	7	4,147.91	7	3,883.27	7	3,618.63	7	3,327.89	7	2,966.91	7	2,605.93	7	2,244.95	7	1,883.97	7	1,523.00	7	1,162.02	7	801.04	7	440.06	7	79.08
1/4	1/4	1/4	4,671.69	1/4	4,407.04	1/4	4,142.40	1/4	3,877.76	1/4	3,613.11	1/4	3,320.37	1/4	2,959.39	1/4	2,598.41	1/4	2,237.43	1/4	1,876.45	1/4	1,515.48	1/4	1,154.50	1/4	793.52	1/4	432.54	1/4	71.56
1/2	1/2	1/2	4,666.17	1/2	4,401.53	1/2	4,136.89	1/2	3,872.24	1/2	3,607.60	1/2	3,312.85	1/2	2,951.87	1/2	2,590.89	1/2	2,229.91	1/2	1,868.93	1/2	1,507.95	1/2	1,146.98	1/2	786.00	1/2	425.02	1/2	64.04
3/4	3/4	3/4	4,660.66	3/4	4,396.02	3/4	4,131.37	3/4	3,866.73	3/4	3,602.09	3/4	3,305.33	3/4	2,944.35	3/4	2,583.37	3/4	2,222.39	3/4	1,861.41	3/4	1,500.43	3/4	1,139.46	3/4	778.48	3/4	417.50	3/4	57.46
8	8	8	4,655.14	8	4,390.50	8	4,125.86	8	3,861.22	8	3,596.57	8	3,297.81	8	2,936.83	8	2,575.85	8	2,214.87	8	1,853.89	8	1,492.91	8	1,131.93	8	770.96	8	409.98	8	50.88
1/4	1/4	1/4	4,649.63	1/4	4,384.99	1/4																									

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 07-2150

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	4,815.76	0	4,566.93	0	4,302.29	0	3,773.00	0	3,508.36	0	3,177.48	0	2,816.50	0	2,455.53	0	2,094.55	0	1,733.57	0	1,372.59	0	1,011.61	0	650.63	0	289.65		
1/4		1/4	4,813.41	1/4	4,561.42	1/4	4,296.77	1/4	3,767.49	1/4	3,502.84	1/4	3,169.96	1/4	2,808.98	1/4	2,448.00	1/4	2,087.03	1/4	1,726.05	1/4	1,365.07	1/4	1,004.09	1/4	643.11	1/4	282.13		
1/2		1/2	4,811.06	1/2	4,555.90	1/2	4,291.26	1/2	3,761.97	1/2	3,497.33	1/2	3,162.44	1/2	2,801.46	1/2	2,440.48	1/2	2,079.51	1/2	1,718.53	1/2	1,357.55	1/2	996.57	1/2	635.59	1/2	274.61		
3/4		3/4	4,807.92	3/4	4,550.39	3/4	4,285.75	3/4	3,756.46	3/4	3,491.82	3/4	3,154.92	3/4	2,793.94	3/4	2,432.96	3/4	2,071.98	3/4	1,711.01	3/4	1,350.03	3/4	989.05	3/4	628.07	3/4	267.09		
1		1	4,804.78	1	4,544.88	1	4,280.23	1	3,750.95	1	3,486.30	1	3,147.40	1	2,786.42	1	2,425.44	1	2,064.46	1	1,703.49	1	1,342.51	1	981.53	1	620.55	1	259.57		
1/4		1/4	4,801.63	1/4	4,539.36	1/4	4,274.72	1/4	3,745.43	1/4	3,480.79	1/4	3,139.88	1/4	2,778.90	1/4	2,417.92	1/4	2,056.94	1/4	1,695.96	1/4	1,334.99	1/4	974.01	1/4	613.03	1/4	252.05		
1/2		1/2	4,798.49	1/2	4,533.85	1/2	4,269.21	1/2	3,739.92	1/2	3,474.94	1/2	3,132.36	1/2	2,771.38	1/2	2,410.40	1/2	2,049.42	1/2	1,688.44	1/2	1,327.47	1/2	966.49	1/2	605.51	1/2	244.53		
3/4		3/4	4,792.98	3/4	4,528.34	3/4	4,263.69	3/4	3,999.05	3/4	3,734.41	3/4	3,474.94	3/4	3,124.84	3/4	2,763.86	3/4	2,402.88	3/4	2,041.90	3/4	1,680.92	3/4	1,319.94	3/4	958.97	3/4	237.01		
2		2	4,787.47	2	4,522.82	2	4,258.18	2	3,993.54	2	3,728.89	2	3,463.25	2	3,117.32	2	2,756.34	2	2,395.36	2	2,034.38	2	1,673.40	2	1,312.42	2	951.45	2	229.49		
1/4		1/4	4,781.95	1/4	4,517.31	1/4	4,252.67	1/4	3,988.02	1/4	3,723.38	1/4	3,457.40	1/4	3,109.80	1/4	2,748.82	1/4	2,387.84	1/4	2,026.86	1/4	1,665.88	1/4	1,304.90	1/4	943.92	1/4	221.97		
1/2		1/2	4,776.44	1/2	4,511.80	1/2	4,247.15	1/2	3,982.51	1/2	3,717.87	1/2	3,451.22	1/2	3,102.28	1/2	2,741.30	1/2	2,380.32	1/2	2,019.34	1/2	1,658.36	1/2	1,297.38	1/2	936.40	1/2	214.45		
3/4		3/4	4,770.93	3/4	4,506.28	3/4	4,241.64	3/4	3,977.00	3/4	3,712.35	3/4	3,445.03	3/4	3,094.76	3/4	2,733.78	3/4	2,372.80	3/4	2,011.82	3/4	1,650.84	3/4	1,289.86	3/4	928.88	3/4	206.93		
3		3	4,765.41	3	4,500.77	3	4,236.13	3	3,971.48	3	3,706.84	3	3,438.85	3	3,087.24	3	2,726.26	3	2,365.28	3	2,004.30	3	1,643.32	3	1,282.34	3	921.36	3	199.41		
1/4		1/4	4,759.90	1/4	4,495.26	1/4	4,230.61	1/4	3,965.97	1/4	3,701.33	1/4	3,432.67	1/4	3,079.72	1/4	2,718.74	1/4	2,357.76	1/4	1,996.78	1/4	1,635.80	1/4	1,274.82	1/4	913.84	1/4	191.88		
1/2		1/2	4,754.39	1/2	4,489.74	1/2	4,225.10	1/2	3,960.46	1/2	3,695.81	1/2	3,426.15	1/2	3,072.20	1/2	2,711.22	1/2	2,350.24	1/2	1,989.26	1/2	1,628.28	1/2	1,267.30	1/2	906.32	1/2	184.36		
3/4		3/4	4,748.87	3/4	4,484.23	3/4	4,219.59	3/4	3,954.94	3/4	3,690.30	3/4	3,419.64	3/4	3,064.68	3/4	2,703.70	3/4	2,342.72	3/4	1,981.74	3/4	1,620.76	3/4	1,259.78	3/4	898.80	3/4	176.84		
4		4	4,743.36	4	4,478.72	4	4,214.07	4	3,949.43	4	3,684.79	4	3,413.12	4	3,057.16	4	2,696.18	4	2,335.20	4	1,974.22	4	1,613.24	4	1,252.26	4	891.28	4	169.32		
1/4		1/4	4,737.85	1/4	4,473.20	1/4	4,208.56	1/4	3,943.92	1/4	3,679.27	1/4	3,406.60	1/4	3,049.64	1/4	2,688.66	1/4	2,327.68	1/4	1,966.70	1/4	1,605.72	1/4	1,244.74	1/4	883.76	1/4	161.80		
1/2		1/2	4,732.33	1/2	4,467.69	1/2	4,203.05	1/2	3,938.40	1/2	3,673.76	1/2	3,399.75	1/2	3,042.12	1/2	2,681.14	1/2	2,320.16	1/2	1,959.18	1/2	1,598.20	1/2	1,237.22	1/2	876.24	1/2	154.28		
3/4		3/4	4,726.82	3/4	4,462.18	3/4	4,197.53	3/4	3,932.89	3/4	3,668.25	3/4	3,392.90	3/4	3,034.60	3/4	2,673.62	3/4	2,312.64	3/4	1,951.66	3/4	1,590.68	3/4	1,229.70	3/4	868.72	3/4	146.76		
5		5	4,721.31	5	4,456.66	5	4,192.02	5	3,927.38	5	3,662.73	5	3,386.05	5	3,027.08	5	2,666.10	5	2,305.12	5	1,944.14	5	1,583.16	5	1,222.18	5	861.20	5	139.24		
1/4		1/4	4,715.79	1/4	4,451.15	1/4	4,186.51	1/4	3,921.86	1/4	3,657.22	1/4	3,379.20	1/4	3,019.56	1/4	2,658.58	1/4	2,297.60	1/4	1,936.62	1/4	1,575.64	1/4	1,214.66	1/4	853.68	1/4	131.72		
1/2		1/2	4,710.28	1/2	4,445.64	1/2	4,180.99	1/2	3,916.35	1/2	3,651.71	1/2	3,372.01	1/2	3,012.03	1/2	2,651.06	1/2	2,290.08	1/2	1,929.10	1/2	1,568.12	1/2	1,207.14	1/2	846.16	1/2	124.20		
3/4		3/4	4,704.77	3/4	4,440.12	3/4	4,175.48	3/4	3,910.84	3/4	3,646.19	3/4	3,364.82	3/4	3,004.51	3/4	2,643.54	3/4	2,282.56	3/4	1,921.58	3/4	1,560.60	3/4	1,199.62	3/4	838.64	3/4	116.68		
6		6	4,699.25	6	4,434.61	6	4,169.97	6	3,905.32	6	3,640.68	6	3,357.64	6	2,996.99	6	2,636.01	6	2,275.04	6	1,914.06	6	1,553.08	6	1,192.10	6	831.12	6	109.16		
1/4		1/4	4,693.74	1/4	4,429.10	1/4	4,164.45	1/4	3,899.81	1/4	3,635.17	1/4	3,350.45	1/4	2,989.47	1/4	2,628.49	1/4	2,267.52	1/4	1,906.54	1/4	1,545.56	1/4	1,184.58	1/4	823.60	1/4	101.64		
1/2		1/2	4,688.23	1/2	4,423.58	1/2	4,158.94	1/2	3,894.30	1/2	3,629.65	1/2	3,342.93	1/2	2,981.95	1/2	2,620.97	1/2	2,259.99	1/2	1,899.02	1/2	1,538.04	1/2	1,177.06	1/2	816.08	1/2	94.12		
3/4		3/4	4,682.71	3/4	4,418.07	3/4	4,153.43	3/4	3,888.78	3/4	3,624.14	3/4	3,335.41	3/4	2,974.43	3/4	2,613.45	3/4	2,252.47	3/4	1,891.50	3/4	1,530.52	3/4	1,169.54	3/4	808.56	3/4	86.60		
7		7	4,677.20	7	4,412.56	7	4,147.91	7	3,883.27	7	3,618.63	7	3,327.89	7	2,966.91	7	2,605.93	7	2,244.95	7	1,883.97	7	1,523.00	7	1,162.02	7	801.04	7	79.08		
1/4		1/4	4,671.69	1/4	4,407.04	1/4	4,142.40	1/4	3,877.76	1/4	3,613.11	1/4	3,320.37	1/4	2,959.39	1/4	2,598.41	1/4	2,237.43	1/4	1,876.45	1/4	1,515.48	1/4	1,154.50	1/4	793.52	1/4	71.56		
1/2		1/2	4,666.17	1/2	4,401.53	1/2	4,136.89	1/2	3,872.24	1/2	3,607.60	1/2	3,312.85	1/2	2,951.87	1/2	2,590.89	1/2	2,229.91	1/2	1,868.93	1/2	1,507.95	1/2	1,146.98	1/2	786.00	1/2	64.04		
3/4		3/4	4,660.66	3/4	4,396.02	3/4	4,131.37	3/4	3,866.73	3/4	3,602.09	3/4	3,305.33	3/4	2,944.35	3/4	2,583.37	3/4	2,222.39	3/4	1,861.41	3/4	1,500.43	3/4	1,139.46	3/4	778.48	3/4	57.46		
8		8	4,655.14	8	4,390.50	8	4,125.86	8	3,861.22	8	3,596.57	8	3,297.81	8	2,936.83	8	2,575.85	8	2,214.87	8	1,853.89	8	1,492.91	8	1,131.93	8	770.96	8	50.88		
1/4		1/4	4,649.63	1/4	4,384.99	1/4	4,120.35	1/4	3,855.70	1/4	3,591.06	1/4	3,290.29	1/4	2,929.31	1/4	2,568.33	1/4	2,207.35	1/4	1,846.37	1/4	1,485.39	1/4	1,124.41	1/4	763.44	1/4	44.30		
1/2		1/2	4,644.12	1/2	4,379.47	1/2	4,114.83	1/2	3,850.19	1/2	3,585.55	1/2	3,282.77	1/2	2,921.79	1/2	2,560.81	1/2	2,199.83	1/2	1,838.85	1/2	1,477.87	1/2	1,116.89	1/2	755.91	1/2	37.73		
3/4		3/4	4,638.60	3/4	4,373.96	3/4	4,109.32	3/4	3,844.68	3/4	3,580.03	3/4	3,275.25	3/4	2,914.27	3/4	2,553.29	3/4	2,192.31	3/4	1,831.33	3/4	1,470.35	3/4	1,109.37	3/4	748.39	3/4	33.03		
9		9	4,633.09	9	4,368.45	9	4,103.80	9	3,839.16	9	3,574.52	9	3,267.73	9	2,906.75	9	2,545.77	9	2,184.79	9	1,823.81	9	1,462.83	9	1,101.85	9	740.87	9	28.34		
1/4		1/4	4,627.58	1/4	4,362.93																										

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 07-2150

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	4,996.27	0	4,645.64	0	4,295.01	0	3,944.38	0	3,593.75	0	3,243.12	0	2,892.49	0	2,541.86	0	2,191.22	0	1,840.59	0	1,489.96	0	1,139.33	0	788.70	0	438.07	0	87.44
1/4		1/4	4,988.96	1/4	4,638.33	1/4	4,287.70	1/4	3,937.07	1/4	3,586.44	1/4	3,235.81	1/4	2,885.18	1/4	2,534.55	1/4	2,183.92	1/4	1,833.29	1/4	1,482.66	1/4	1,132.03	1/4	781.40	1/4	430.77	1/4	80.14
1/2		1/2	4,981.66	1/2	4,631.03	1/2	4,280.40	1/2	3,929.77	1/2	3,579.14	1/2	3,228.51	1/2	2,877.88	1/2	2,527.25	1/2	2,176.62	1/2	1,825.98	1/2	1,475.35	1/2	1,124.72	1/2	774.09	1/2	423.46	1/2	72.83
3/4		3/4	4,974.35	3/4	4,623.72	3/4	4,273.09	3/4	3,922.46	3/4	3,571.83	3/4	3,221.20	3/4	2,870.57	3/4	2,519.94	3/4	2,169.31	3/4	1,818.68	3/4	1,468.05	3/4	1,117.42	3/4	766.79	3/4	416.16	3/4	65.53
1		1	4,967.05	1	4,616.42	1	4,265.79	1	3,915.16	1	3,564.53	1	3,213.90	1	2,863.27	1	2,512.64	1	2,162.01	1	1,811.38	1	1,460.74	1	1,110.11	1	759.48	1	408.85	1	58.22
1/4		1/4	4,959.74	1/4	4,609.11	1/4	4,258.48	1/4	3,907.85	1/4	3,557.22	1/4	3,206.59	1/4	2,855.96	1/4	2,505.33	1/4	2,154.70	1/4	1,804.07	1/4	1,453.44	1/4	1,102.81	1/4	752.18	1/4	401.55	1/4	51.83
1/2		1/2	4,952.44	1/2	4,601.81	1/2	4,251.18	1/2	3,900.55	1/2	3,549.92	1/2	3,199.29	1/2	2,848.66	1/2	2,498.03	1/2	2,147.40	1/2	1,796.77	1/2	1,446.14	1/2	1,095.50	1/2	744.87	1/2	394.24	1/2	45.45
3/4		3/4	4,945.13	3/4	4,594.50	3/4	4,243.87	3/4	3,893.24	3/4	3,542.61	3/4	3,191.98	3/4	2,841.35	3/4	2,490.72	3/4	2,140.09	3/4	1,789.46	3/4	1,438.83	3/4	1,088.20	3/4	737.57	3/4	386.94	3/4	39.06
2		2	4,937.83	2	4,587.20	2	4,236.57	2	3,885.94	2	3,535.31	2	3,184.68	2	2,834.05	2	2,483.42	2	2,132.79	2	1,782.16	2	1,431.53	2	1,080.90	2	730.26	2	379.63	2	32.67
1/4		1/4	4,930.52	1/4	4,579.89	1/4	4,229.26	1/4	3,878.63	1/4	3,528.00	1/4	3,177.37	1/4	2,826.74	1/4	2,476.11	1/4	2,125.48	1/4	1,774.85	1/4	1,424.22	1/4	1,073.59	1/4	722.96	1/4	372.33	1/4	28.11
1/2		1/2	4,923.22	1/2	4,572.59	1/2	4,221.96	1/2	3,871.33	1/2	3,520.70	1/2	3,170.07	1/2	2,819.44	1/2	2,468.81	1/2	2,118.18	1/2	1,767.55	1/2	1,416.92	1/2	1,066.29	1/2	715.66	1/2	365.02	1/2	23.55
3/4		3/4	4,915.92	3/4	4,565.28	3/4	4,214.65	3/4	3,864.02	3/4	3,513.39	3/4	3,162.76	3/4	2,812.13	3/4	2,461.50	3/4	2,110.87	3/4	1,760.24	3/4	1,409.61	3/4	1,058.98	3/4	708.35	3/4	357.72	3/4	18.99
3		3	4,908.61	3	4,557.98	3	4,207.35	3	3,856.72	3	3,506.09	3	3,155.46	3	2,804.83	3	2,454.20	3	2,103.57	3	1,752.94	3	1,402.31	3	1,051.68	3	701.05	3	350.42	3	14.44
1/4	5,170.30	1/4	4,901.31	1/4	4,550.68	1/4	4,200.04	1/4	3,849.41	1/4	3,498.78	1/4	3,148.15	1/4	2,797.52	1/4	2,446.89	1/4	2,096.26	1/4	1,745.63	1/4	1,395.00	1/4	1,044.37	1/4	693.74	1/4	343.11	1/4	
1/2	5,169.28	1/2	4,894.00	1/2	4,543.37	1/2	4,192.74	1/2	3,842.11	1/2	3,491.48	1/2	3,140.85	1/2	2,790.22	1/2	2,439.59	1/2	2,088.96	1/2	1,738.33	1/2	1,387.70	1/2	1,037.07	1/2	686.44	1/2	335.81	1/2	
3/4	5,168.25	3/4	4,886.70	3/4	4,536.07	3/4	4,185.44	3/4	3,834.80	3/4	3,484.17	3/4	3,133.54	3/4	2,782.91	3/4	2,432.28	3/4	2,081.65	3/4	1,731.02	3/4	1,380.39	3/4	1,029.76	3/4	679.13	3/4	328.50	3/4	
4	5,167.23	4	4,879.39	4	4,528.76	4	4,178.13	4	3,827.50	4	3,476.87	4	3,126.24	4	2,775.61	4	2,424.98	4	2,074.35	4	1,723.72	4	1,373.09	4	1,022.46	4	671.83	4	321.20	4	
1/4	5,165.16	1/4	4,872.09	1/4	4,521.46	1/4	4,170.83	1/4	3,820.20	1/4	3,469.56	1/4	3,118.93	1/4	2,768.30	1/4	2,417.67	1/4	2,067.04	1/4	1,716.41	1/4	1,365.78	1/4	1,015.15	1/4	664.52	1/4	313.89	1/4	
1/2	5,163.08	1/2	4,864.78	1/2	4,514.15	1/2	4,163.52	1/2	3,812.89	1/2	3,462.26	1/2	3,111.63	1/2	2,761.00	1/2	2,410.37	1/2	2,059.74	1/2	1,709.11	1/2	1,358.48	1/2	1,007.85	1/2	657.22	1/2	306.59	1/2	
3/4	5,161.01	3/4	4,857.48	3/4	4,506.85	3/4	4,156.22	3/4	3,805.59	3/4	3,454.96	3/4	3,104.32	3/4	2,753.69	3/4	2,403.06	3/4	2,052.43	3/4	1,701.80	3/4	1,351.17	3/4	1,000.54	3/4	649.91	3/4	299.28	3/4	
5	5,158.94	5	4,850.17	5	4,499.54	5	4,148.91	5	3,798.28	5	3,447.65	5	3,097.02	5	2,746.39	5	2,395.76	5	2,045.13	5	1,694.50	5	1,343.87	5	993.24	5	642.61	5	291.98	5	
1/4	5,155.82	1/4	4,842.87	1/4	4,492.24	1/4	4,141.61	1/4	3,790.98	1/4	3,440.35	1/4	3,089.72	1/4	2,739.08	1/4	2,388.45	1/4	2,037.82	1/4	1,687.19	1/4	1,336.56	1/4	985.93	1/4	635.30	1/4	284.67	1/4	
1/2	5,152.70	1/2	4,835.56	1/2	4,484.93	1/2	4,134.30	1/2	3,783.67	1/2	3,433.04	1/2	3,082.41	1/2	2,731.78	1/2	2,381.15	1/2	2,030.52	1/2	1,679.89	1/2	1,329.26	1/2	978.63	1/2	628.00	1/2	277.37	1/2	
3/4	5,149.58	3/4	4,828.26	3/4	4,477.63	3/4	4,127.00	3/4	3,776.37	3/4	3,425.74	3/4	3,075.11	3/4	2,724.48	3/4	2,373.84	3/4	2,023.21	3/4	1,672.58	3/4	1,321.95	3/4	971.32	3/4	620.69	3/4	270.06	3/4	
6	5,146.47	6	4,820.95	6	4,470.32	6	4,119.69	6	3,769.06	6	3,418.43	6	3,067.80	6	2,717.17	6	2,366.54	6	2,015.91	6	1,665.28	6	1,314.65	6	964.02	6	613.39	6	262.76	6	
1/4	5,142.30	1/4	4,813.65	1/4	4,463.02	1/4	4,112.39	1/4	3,761.76	1/4	3,411.13	1/4	3,060.50	1/4	2,709.87	1/4	2,359.24	1/4	2,008.60	1/4	1,657.97	1/4	1,307.34	1/4	956.71	1/4	606.08	1/4	255.45	1/4	
1/2	5,138.14	1/2	4,806.34	1/2	4,455.71	1/2	4,105.08	1/2	3,754.45	1/2	3,403.82	1/2	3,053.19	1/2	2,702.56	1/2	2,351.93	1/2	2,001.30	1/2	1,650.67	1/2	1,300.04	1/2	949.41	1/2	598.78	1/2	248.15	1/2	
3/4	5,133.97	3/4	4,799.04	3/4	4,448.41	3/4	4,097.78	3/4	3,747.15	3/4	3,396.52	3/4	3,045.89	3/4	2,695.26	3/4	2,344.63	3/4	1,994.00	3/4	1,643.36	3/4	1,292.73	3/4	942.10	3/4	591.47	3/4	240.84	3/4	
7	5,129.81	7	4,791.73	7	4,441.10	7	4,090.47	7	3,739.84	7	3,389.21	7	3,038.58	7	2,687.95	7	2,337.32	7	1,986.69	7	1,636.06	7	1,285.43	7	934.80	7	584.17	7	233.54	7	
1/4	5,124.59	1/4	4,784.43	1/4	4,433.80	1/4	4,083.17	1/4	3,732.54	1/4	3,381.91	1/4	3,031.28	1/4	2,680.65	1/4	2,330.02	1/4	1,979.39	1/4	1,628.76	1/4	1,278.12	1/4	927.49	1/4	576.86	1/4	226.23	1/4	
1/2	5,119.38	1/2	4,777.12	1/2	4,426.49	1/2	4,075.86	1/2	3,725.23	1/2	3,374.60	1/2	3,023.97	1/2	2,673.34	1/2	2,322.71	1/2	1,972.08	1/2	1,621.45	1/2	1,270.82	1/2	920.19	1/2	569.56	1/2	218.93	1/2	
3/4	5,114.17	3/4	4,769.82	3/4	4,419.19	3/4	4,068.56	3/4	3,717.93	3/4	3,367.30	3/4	3,016.67	3/4	2,666.04	3/4	2,315.41	3/4	1,964.78	3/4	1,614.15	3/4	1,263.52	3/4	912.88	3/4	562.25	3/4	211.62	3/4	
8	5,108.96	8	4,762.51	8	4,411.88	8	4,061.25	8	3,710.62	8	3,359.99	8	3,009.36	8	2,658.73	8	2,308.10	8	1,957.47	8	1,606.84	8	1,256.21	8	905.58	8	554.95	8	204.32	8	
1/4	5,102.70	1/4	4,755.21	1/4	4,404.58	1/4	4,053.95	1/4	3,703.32	1/4	3,352.69	1/4	3,002.06	1/4	2,651.43	1/4	2,300.80	1/4	1,950.17	1/4	1,599.54	1/4	1,248.91	1/4	898.28	1/4	547.64	1/4	197.01	1/4	
1/2	5,096.44	1/2	4,747.90	1/2	4,397.27	1/2	4,046.64	1/2	3,696.01	1/2	3,345.38	1/2	2,994.75	1/2	2,644.12	1/2	2,293.49	1/2	1,942.86	1/2	1,592.23	1/2	1,241.60	1/2	890.97	1/2	540.34	1/2	189.71	1/2	
3/4																															

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 07-2150

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	5,010.88	0	4,660.25	0	4,309.62	0	3,958.99	0	3,608.36	0	3,257.73	0	2,907.10	0	2,556.46	0	2,205.83	0	1,855.20	0	1,504.57	0	1,153.94	0	803.31	0	452.68	0	102.05
1/4		1/4	5,003.57	1/4	4,652.94	1/4	4,302.31	1/4	3,951.68	1/4	3,601.05	1/4	3,250.42	1/4	2,899.79	1/4	2,549.16	1/4	2,198.53	1/4	1,847.90	1/4	1,497.27	1/4	1,146.64	1/4	796.01	1/4	445.38	1/4	94.75
1/2		1/2	4,996.27	1/2	4,645.64	1/2	4,295.01	1/2	3,944.38	1/2	3,593.75	1/2	3,243.12	1/2	2,892.49	1/2	2,541.86	1/2	2,191.22	1/2	1,840.59	1/2	1,489.96	1/2	1,139.33	1/2	788.70	1/2	438.07	1/2	87.44
3/4		3/4	4,988.96	3/4	4,638.33	3/4	4,287.70	3/4	3,937.07	3/4	3,586.44	3/4	3,235.81	3/4	2,885.18	3/4	2,534.55	3/4	2,183.92	3/4	1,833.29	3/4	1,482.66	3/4	1,132.03	3/4	781.40	3/4	430.77	3/4	80.14
1		1	4,981.66	1	4,631.03	1	4,280.40	1	3,929.77	1	3,579.14	1	3,228.51	1	2,877.88	1	2,527.25	1	2,176.62	1	1,825.98	1	1,475.35	1	1,124.72	1	774.09	1	423.46	1	72.83
1/4		1/4	4,974.35	1/4	4,623.72	1/4	4,273.09	1/4	3,922.46	1/4	3,571.83	1/4	3,221.20	1/4	2,870.57	1/4	2,519.94	1/4	2,169.31	1/4	1,818.68	1/4	1,468.05	1/4	1,117.42	1/4	766.79	1/4	416.16	1/4	65.53
1/2		1/2	4,967.05	1/2	4,616.42	1/2	4,265.79	1/2	3,915.16	1/2	3,564.53	1/2	3,213.90	1/2	2,863.27	1/2	2,512.64	1/2	2,162.01	1/2	1,811.38	1/2	1,460.74	1/2	1,110.11	1/2	759.48	1/2	408.85	1/2	58.22
3/4		3/4	4,959.74	3/4	4,609.11	3/4	4,258.48	3/4	3,907.85	3/4	3,557.22	3/4	3,206.59	3/4	2,855.96	3/4	2,505.33	3/4	2,154.70	3/4	1,804.07	3/4	1,453.44	3/4	1,102.81	3/4	752.18	3/4	401.55	3/4	51.83
2		2	4,952.44	2	4,601.81	2	4,251.18	2	3,900.55	2	3,549.92	2	3,199.29	2	2,848.66	2	2,498.03	2	2,147.40	2	1,796.77	2	1,446.14	2	1,095.50	2	744.87	2	394.24	2	45.45
1/4		1/4	4,945.13	1/4	4,594.50	1/4	4,243.87	1/4	3,893.24	1/4	3,542.61	1/4	3,191.98	1/4	2,841.35	1/4	2,490.72	1/4	2,140.09	1/4	1,789.46	1/4	1,438.83	1/4	1,088.20	1/4	737.57	1/4	386.94	1/4	39.06
1/2		1/2	4,937.83	1/2	4,587.20	1/2	4,236.57	1/2	3,885.94	1/2	3,535.31	1/2	3,184.68	1/2	2,834.05	1/2	2,483.42	1/2	2,132.79	1/2	1,782.16	1/2	1,431.53	1/2	1,080.90	1/2	730.26	1/2	379.63	1/2	32.67
3/4		3/4	4,930.52	3/4	4,579.89	3/4	4,229.26	3/4	3,878.63	3/4	3,528.00	3/4	3,177.37	3/4	2,826.74	3/4	2,476.11	3/4	2,125.48	3/4	1,774.85	3/4	1,424.22	3/4	1,073.59	3/4	722.96	3/4	372.33	3/4	28.11
3		3	4,923.22	3	4,572.59	3	4,221.96	3	3,871.33	3	3,520.70	3	3,170.07	3	2,819.44	3	2,468.81	3	2,118.18	3	1,767.55	3	1,416.92	3	1,066.29	3	715.66	3	365.02	3	23.55
1/4		1/4	4,915.92	1/4	4,565.28	1/4	4,214.65	1/4	3,864.02	1/4	3,513.39	1/4	3,162.76	1/4	2,812.13	1/4	2,461.50	1/4	2,110.87	1/4	1,760.24	1/4	1,409.61	1/4	1,058.98	1/4	708.35	1/4	357.72	1/4	18.99
1/2		1/2	4,908.61	1/2	4,557.98	1/2	4,207.35	1/2	3,856.72	1/2	3,506.09	1/2	3,155.46	1/2	2,804.83	1/2	2,454.20	1/2	2,103.57	1/2	1,752.94	1/2	1,402.31	1/2	1,051.68	1/2	701.05	1/2	350.42	1/2	14.44
3/4	5,170.30	3/4	4,901.31	3/4	4,550.68	3/4	4,200.04	3/4	3,849.41	3/4	3,498.78	3/4	3,148.15	3/4	2,797.52	3/4	2,446.89	3/4	2,096.26	3/4	1,745.63	3/4	1,395.00	3/4	1,044.37	3/4	693.74	3/4	343.11	3/4	-----
4	5,169.28	4	4,894.00	4	4,543.37	4	4,192.74	4	3,842.11	4	3,491.48	4	3,140.85	4	2,790.22	4	2,439.59	4	2,088.96	4	1,738.33	4	1,387.70	4	1,037.07	4	686.44	4	335.81	4	-----
1/4	5,168.25	1/4	4,886.70	1/4	4,536.07	1/4	4,185.44	1/4	3,834.80	1/4	3,484.17	1/4	3,133.54	1/4	2,782.91	1/4	2,432.28	1/4	2,081.65	1/4	1,731.02	1/4	1,380.39	1/4	1,029.76	1/4	679.13	1/4	328.50	1/4	-----
1/2	5,167.23	1/2	4,879.39	1/2	4,528.76	1/2	4,178.13	1/2	3,827.50	1/2	3,476.87	1/2	3,126.24	1/2	2,775.61	1/2	2,424.98	1/2	2,074.35	1/2	1,723.72	1/2	1,373.09	1/2	1,022.46	1/2	671.83	1/2	321.20	1/2	-----
3/4	5,165.16	3/4	4,872.09	3/4	4,521.46	3/4	4,170.83	3/4	3,820.20	3/4	3,469.56	3/4	3,118.93	3/4	2,768.30	3/4	2,417.67	3/4	2,067.04	3/4	1,716.41	3/4	1,365.78	3/4	1,015.15	3/4	664.52	3/4	313.89	3/4	-----
5	5,163.08	5	4,864.78	5	4,514.15	5	4,163.52	5	3,812.89	5	3,462.26	5	3,111.63	5	2,761.00	5	2,410.37	5	2,059.74	5	1,709.11	5	1,358.48	5	1,007.85	5	657.22	5	306.59	5	-----
1/4	5,161.01	1/4	4,857.48	1/4	4,506.85	1/4	4,156.22	1/4	3,805.59	1/4	3,454.96	1/4	3,104.32	1/4	2,753.69	1/4	2,403.06	1/4	2,052.43	1/4	1,701.80	1/4	1,351.17	1/4	1,000.54	1/4	649.91	1/4	299.28	1/4	-----
1/2	5,158.94	1/2	4,850.17	1/2	4,499.54	1/2	4,148.91	1/2	3,798.28	1/2	3,447.65	1/2	3,097.02	1/2	2,746.39	1/2	2,395.76	1/2	2,045.13	1/2	1,694.50	1/2	1,343.87	1/2	993.24	1/2	642.61	1/2	291.98	1/2	-----
3/4	5,155.82	3/4	4,842.87	3/4	4,492.24	3/4	4,141.61	3/4	3,790.98	3/4	3,440.35	3/4	3,089.72	3/4	2,739.08	3/4	2,388.45	3/4	2,037.82	3/4	1,687.19	3/4	1,336.56	3/4	985.93	3/4	635.30	3/4	284.67	3/4	-----
6	5,152.70	6	4,835.56	6	4,484.93	6	4,134.30	6	3,783.67	6	3,433.04	6	3,082.41	6	2,731.78	6	2,381.15	6	2,030.52	6	1,679.89	6	1,329.26	6	978.63	6	628.00	6	277.37	6	-----
1/4	5,149.58	1/4	4,828.26	1/4	4,477.63	1/4	4,127.00	1/4	3,776.37	1/4	3,425.74	1/4	3,075.11	1/4	2,724.48	1/4	2,373.84	1/4	2,023.21	1/4	1,672.58	1/4	1,321.95	1/4	971.32	1/4	620.69	1/4	270.06	1/4	-----
1/2	5,146.47	1/2	4,820.95	1/2	4,470.32	1/2	4,119.69	1/2	3,769.06	1/2	3,418.43	1/2	3,067.80	1/2	2,717.17	1/2	2,366.54	1/2	2,015.91	1/2	1,665.28	1/2	1,314.65	1/2	964.02	1/2	613.39	1/2	262.76	1/2	-----
3/4	5,142.30	3/4	4,813.65	3/4	4,463.02	3/4	4,112.39	3/4	3,761.76	3/4	3,411.13	3/4	3,060.50	3/4	2,709.87	3/4	2,359.24	3/4	2,008.60	3/4	1,657.97	3/4	1,307.34	3/4	956.71	3/4	606.08	3/4	255.45	3/4	-----
7	5,138.14	7	4,806.34	7	4,455.71	7	4,105.08	7	3,754.45	7	3,403.82	7	3,053.19	7	2,702.56	7	2,351.93	7	2,001.30	7	1,650.67	7	1,300.04	7	949.41	7	598.78	7	248.15	7	-----
1/4	5,133.97	1/4	4,799.04	1/4	4,448.41	1/4	4,097.78	1/4	3,747.15	1/4	3,396.52	1/4	3,045.89	1/4	2,695.26	1/4	2,344.63	1/4	1,994.00	1/4	1,643.36	1/4	1,292.73	1/4	942.10	1/4	591.47	1/4	240.84	1/4	-----
1/2	5,129.81	1/2	4,791.73	1/2	4,441.10	1/2	4,090.47	1/2	3,739.84	1/2	3,389.21	1/2	3,038.58	1/2	2,687.95	1/2	2,337.32	1/2	1,986.69	1/2	1,636.06	1/2	1,285.43	1/2	934.80	1/2	584.17	1/2	233.54	1/2	-----
3/4	5,124.59	3/4	4,784.43	3/4	4,433.80	3/4	4,083.17	3/4	3,732.54	3/4	3,381.91	3/4	3,031.28	3/4	2,680.65	3/4	2,330.02	3/4	1,979.39	3/4	1,628.76	3/4	1,283.12	3/4	927.49	3/4	576.86	3/4	226.23	3/4	-----
8	5,119.38	8	4,777.12	8	4,426.49	8	4,075.86	8	3,725.23	8	3,374.60	8	3,023.97	8	2,673.34	8	2,322.71	8	1,972.08	8	1,621.45	8	1,270.82	8	920.19	8	569.56	8	218.93	8	-----
1/4	5,114.17	1/4	4,769.82	1/4	4,419.19	1/4	4,068.56	1/4	3,717.93	1/4	3,367.30	1/4	3,016.67	1/4	2,666.04	1/4	2,315.41	1/4	1,964.78	1/4	1,614.15	1/4	1,263.52	1/4	912.88	1/4	562.25	1/4	211.62	1/4	-----
1/2	5,108.96	1/2	4,762.51	1/2	4,411.88	1/2	4,061.25	1/2	3,710.62	1/2	3,359.99	1/2	3,009.36	1/2	2,658.73	1/2	2,308.10	1/2	1,957.47	1/2	1,606.84	1/2	1,256.21	1/2	905.58	1/2	554.95	1/2			

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 07-2150

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	5,129.16	0	4,770.54	0	4,411.91	0	4,053.29	0	3,694.67	0	3,336.05	0	2,977.42	0	2,618.80	0	2,260.18	0	1,901.56	0	1,542.93	0	1,184.31	0	825.69	0	467.07	0	108.45
1/4		1/4	5,121.69	1/4	4,763.06	1/4	4,404.44	1/4	4,045.82	1/4	3,687.20	1/4	3,328.58	1/4	2,969.95	1/4	2,611.33	1/4	2,252.71	1/4	1,894.09	1/4	1,535.46	1/4	1,176.84	1/4	818.22	1/4	459.60	1/4	100.97
1/2		1/2	5,114.22	1/2	4,755.59	1/2	4,396.97	1/2	4,038.35	1/2	3,679.73	1/2	3,321.10	1/2	2,962.48	1/2	2,603.86	1/2	2,245.24	1/2	1,886.61	1/2	1,527.99	1/2	1,169.37	1/2	810.75	1/2	452.12	1/2	93.50
3/4		3/4	5,106.74	3/4	4,748.12	3/4	4,389.50	3/4	4,030.88	3/4	3,672.26	3/4	3,313.63	3/4	2,955.01	3/4	2,596.39	3/4	2,237.77	3/4	1,879.14	3/4	1,520.52	3/4	1,161.90	3/4	803.28	3/4	444.65	3/4	86.03
1		1	5,099.27	1	4,740.65	1	4,382.03	1	4,023.41	1	3,664.78	1	3,306.16	1	2,947.54	1	2,588.92	1	2,230.29	1	1,871.67	1	1,513.05	1	1,154.43	1	795.80	1	437.18	1	78.56
1/4		1/4	5,091.80	1/4	4,733.18	1/4	4,374.56	1/4	4,015.93	1/4	3,657.31	1/4	3,298.69	1/4	2,940.07	1/4	2,581.45	1/4	2,222.82	1/4	1,864.20	1/4	1,505.58	1/4	1,146.96	1/4	788.33	1/4	429.71	1/4	71.09
1/2		1/2	5,084.33	1/2	4,725.71	1/2	4,367.09	1/2	4,008.46	1/2	3,649.84	1/2	3,291.22	1/2	2,932.60	1/2	2,573.97	1/2	2,215.35	1/2	1,856.73	1/2	1,498.11	1/2	1,139.48	1/2	780.86	1/2	422.24	1/2	63.62
3/4		3/4	5,076.86	3/4	4,718.24	3/4	4,359.61	3/4	4,000.99	3/4	3,642.37	3/4	3,283.75	3/4	2,925.13	3/4	2,566.50	3/4	2,207.88	3/4	1,849.26	3/4	1,490.64	3/4	1,132.01	3/4	773.39	3/4	414.77	3/4	57.08
2		2	5,069.39	2	4,710.77	2	4,352.14	2	3,993.52	2	3,634.90	2	3,276.28	2	2,917.65	2	2,559.03	2	2,200.41	2	1,841.79	2	1,483.16	2	1,124.54	2	765.92	2	407.30	2	50.55
1/4		1/4	5,061.92	1/4	4,703.29	1/4	4,344.67	1/4	3,986.05	1/4	3,627.43	1/4	3,268.80	1/4	2,910.18	1/4	2,551.56	1/4	2,192.94	1/4	1,834.32	1/4	1,475.69	1/4	1,117.07	1/4	758.45	1/4	399.83	1/4	44.01
1/2		1/2	5,054.45	1/2	4,695.82	1/2	4,337.20	1/2	3,978.58	1/2	3,619.96	1/2	3,261.33	1/2	2,902.71	1/2	2,544.09	1/2	2,185.47	1/2	1,826.84	1/2	1,468.22	1/2	1,109.60	1/2	750.98	1/2	392.35	1/2	37.48
3/4		3/4	5,046.97	3/4	4,688.35	3/4	4,329.73	3/4	3,971.11	3/4	3,612.48	3/4	3,253.86	3/4	2,895.24	3/4	2,536.62	3/4	2,178.00	3/4	1,819.37	3/4	1,460.75	3/4	1,102.13	3/4	743.51	3/4	384.88	3/4	32.82
3		3	5,039.50	3	4,680.88	3	4,322.26	3	3,963.64	3	3,605.01	3	3,246.39	3	2,887.77	3	2,529.15	3	2,170.52	3	1,811.90	3	1,453.28	3	1,094.66	3	736.03	3	377.41	3	28.16
1/4		1/4	5,032.03	1/4	4,673.41	1/4	4,314.79	1/4	3,956.16	1/4	3,597.54	1/4	3,238.92	1/4	2,880.30	1/4	2,521.67	1/4	2,163.05	1/4	1,804.43	1/4	1,445.81	1/4	1,087.19	1/4	728.56	1/4	369.94	1/4	23.49
1/2		1/2	5,024.56	1/2	4,665.94	1/2	4,307.32	1/2	3,948.69	1/2	3,590.07	1/2	3,231.45	1/2	2,872.83	1/2	2,514.20	1/2	2,155.58	1/2	1,796.96	1/2	1,438.34	1/2	1,079.71	1/2	721.09	1/2	362.47	1/2	18.83
3/4	5,292.22	3/4	5,017.09	3/4	4,658.47	3/4	4,299.84	3/4	3,941.22	3/4	3,582.60	3/4	3,223.98	3/4	2,865.35	3/4	2,506.73	3/4	2,148.11	3/4	1,789.49	3/4	1,430.87	3/4	1,072.24	3/4	713.62	3/4	355.00	3/4	————
4	5,291.17	4	5,009.62	4	4,651.00	4	4,292.37	4	3,933.75	4	3,575.13	4	3,216.51	4	2,857.88	4	2,499.26	4	2,140.64	4	1,782.02	4	1,423.39	4	1,064.77	4	706.15	4	347.53	4	————
1/4	5,290.12	1/4	5,002.15	1/4	4,643.52	1/4	4,284.90	1/4	3,926.28	1/4	3,567.66	1/4	3,209.03	1/4	2,850.41	1/4	2,491.79	1/4	2,133.17	1/4	1,774.54	1/4	1,415.92	1/4	1,057.30	1/4	698.68	1/4	340.06	1/4	————
1/2	5,289.07	1/2	4,994.68	1/2	4,636.05	1/2	4,277.43	1/2	3,918.81	1/2	3,560.19	1/2	3,201.56	1/2	2,842.94	1/2	2,484.32	1/2	2,125.70	1/2	1,767.07	1/2	1,408.45	1/2	1,049.83	1/2	691.21	1/2	332.58	1/2	————
3/4	5,286.96	3/4	4,987.20	3/4	4,628.58	3/4	4,269.96	3/4	3,911.34	3/4	3,552.71	3/4	3,194.09	3/4	2,835.47	3/4	2,476.85	3/4	2,118.22	3/4	1,759.60	3/4	1,400.98	3/4	1,042.36	3/4	683.74	3/4	325.11	3/4	————
5	5,284.84	5	4,979.73	5	4,621.11	5	4,262.49	5	3,903.87	5	3,545.24	5	3,186.62	5	2,828.00	5	2,469.38	5	2,110.75	5	1,752.13	5	1,393.51	5	1,034.89	5	676.26	5	317.64	5	————
1/4	5,282.72	1/4	4,972.26	1/4	4,613.64	1/4	4,255.02	1/4	3,896.39	1/4	3,537.77	1/4	3,179.15	1/4	2,820.53	1/4	2,461.90	1/4	2,103.28	1/4	1,744.66	1/4	1,386.04	1/4	1,027.41	1/4	668.79	1/4	310.17	1/4	————
1/2	5,280.60	1/2	4,964.79	1/2	4,606.17	1/2	4,247.55	1/2	3,888.92	1/2	3,530.30	1/2	3,171.68	1/2	2,813.06	1/2	2,454.43	1/2	2,095.81	1/2	1,737.19	1/2	1,378.57	1/2	1,019.94	1/2	661.32	1/2	302.70	1/2	————
3/4	5,277.41	3/4	4,957.32	3/4	4,598.70	3/4	4,240.07	3/4	3,881.45	3/4	3,522.83	3/4	3,164.21	3/4	2,805.58	3/4	2,446.96	3/4	2,088.34	3/4	1,729.72	3/4	1,371.09	3/4	1,012.47	3/4	653.85	3/4	295.23	3/4	————
6	5,274.22	6	4,949.85	6	4,591.23	6	4,232.60	6	3,873.98	6	3,515.36	6	3,156.74	6	2,798.11	6	2,439.49	6	2,080.87	6	1,722.25	6	1,363.62	6	1,005.00	6	646.38	6	287.76	6	————
1/4	5,271.03	1/4	4,942.38	1/4	4,583.75	1/4	4,225.13	1/4	3,866.51	1/4	3,507.89	1/4	3,149.26	1/4	2,790.64	1/4	2,432.02	1/4	2,073.40	1/4	1,714.77	1/4	1,356.15	1/4	997.53	1/4	638.91	1/4	280.28	1/4	————
1/2	5,267.84	1/2	4,934.90	1/2	4,576.28	1/2	4,217.66	1/2	3,859.94	1/2	3,500.42	1/2	3,141.79	1/2	2,783.17	1/2	2,424.55	1/2	2,065.93	1/2	1,707.30	1/2	1,348.68	1/2	990.06	1/2	631.44	1/2	272.81	1/2	————
3/4	5,263.58	3/4	4,927.43	3/4	4,568.81	3/4	4,210.19	3/4	3,851.57	3/4	3,492.94	3/4	3,134.32	3/4	2,775.70	3/4	2,417.08	3/4	2,058.45	3/4	1,699.83	3/4	1,341.21	3/4	982.59	3/4	623.96	3/4	265.34	3/4	————
7	5,259.32	7	4,919.96	7	4,561.34	7	4,202.72	7	3,844.10	7	3,485.47	7	3,126.85	7	2,768.23	7	2,409.61	7	2,050.98	7	1,692.36	7	1,333.74	7	975.12	7	616.49	7	257.87	7	————
1/4	5,255.06	1/4	4,912.49	1/4	4,553.87	1/4	4,195.25	1/4	3,836.62	1/4	3,478.00	1/4	3,119.38	1/4	2,760.76	1/4	2,402.13	1/4	2,043.51	1/4	1,684.89	1/4	1,326.27	1/4	967.64	1/4	609.02	1/4	250.40	1/4	————
1/2	5,250.80	1/2	4,905.02	1/2	4,546.40	1/2	4,187.77	1/2	3,829.15	1/2	3,470.53	1/2	3,111.91	1/2	2,753.29	1/2	2,394.66	1/2	2,036.04	1/2	1,677.42	1/2	1,318.80	1/2	960.17	1/2	601.55	1/2	242.93	1/2	————
3/4	5,245.47	3/4	4,897.55	3/4	4,538.93	3/4	4,180.30	3/4	3,821.68	3/4	3,463.06	3/4	3,104.44	3/4	2,745.81	3/4	2,387.19	3/4	2,028.57	3/4	1,669.95	3/4	1,311.32	3/4	952.70	3/4	594.08	3/4	235.46	3/4	————
8	5,240.14	8	4,890.08	8	4,531.45	8	4,172.83	8	3,814.21	8	3,455.59	8	3,096.97	8	2,738.34	8	2,379.72	8	2,021.10	8	1,662.48	8	1,303.85	8	945.23	8	586.61	8	227.99	8	————
1/4	5,234.81	1/4	4,882.61	1/4	4,523.98	1/4	4,165.36	1/4	3,806.74	1/4	3,448.12	1/4	3,089.49	1/4	2,730.87	1/4	2,372.25	1/4	2,013.63	1/4	1,655.00	1/4	1,296.38	1/4	937.76	1/4	579.14	1/4	220.51	1/4	————
1/2	5,229.48	1/2	4,875.13	1/2	4,516.51	1/2	4,157.89	1/2	3,799.27	1/2	3,440.64	1/2	3,082.02	1/2	2,723.40	1/2	2,364.78	1/2	2,006.16	1/2	1,647.53	1/2	1,288.91	1/2	930.29	1/2	571.67				

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 07-2150

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	5,129.16	0	4,770.54	0	4,411.91	0	4,053.29	0	3,694.67	0	3,336.05	0	2,977.42	0	2,618.80	0	2,260.18	0	1,901.56	0	1,542.93	0	1,184.31	0	825.69	0	467.07	0	108.45
1/4		1/4	5,121.69	1/4	4,763.06	1/4	4,404.44	1/4	4,045.82	1/4	3,687.20	1/4	3,328.58	1/4	2,969.95	1/4	2,611.33	1/4	2,252.71	1/4	1,894.09	1/4	1,535.46	1/4	1,176.84	1/4	818.22	1/4	459.60	1/4	100.97
1/2		1/2	5,114.22	1/2	4,755.59	1/2	4,396.97	1/2	4,038.35	1/2	3,679.73	1/2	3,321.10	1/2	2,962.48	1/2	2,603.86	1/2	2,245.24	1/2	1,886.61	1/2	1,527.99	1/2	1,169.37	1/2	810.75	1/2	452.12	1/2	93.50
3/4		3/4	5,106.74	3/4	4,748.12	3/4	4,389.50	3/4	4,030.88	3/4	3,672.26	3/4	3,313.63	3/4	2,955.01	3/4	2,596.39	3/4	2,237.77	3/4	1,879.14	3/4	1,520.52	3/4	1,161.90	3/4	803.28	3/4	444.65	3/4	86.03
1		1	5,099.27	1	4,740.65	1	4,382.03	1	4,023.41	1	3,664.78	1	3,306.16	1	2,947.54	1	2,588.92	1	2,230.29	1	1,871.67	1	1,513.05	1	1,154.43	1	795.80	1	437.18	1	78.56
1/4		1/4	5,091.80	1/4	4,733.18	1/4	4,374.56	1/4	4,015.93	1/4	3,657.31	1/4	3,298.69	1/4	2,940.07	1/4	2,581.45	1/4	2,222.82	1/4	1,864.20	1/4	1,505.58	1/4	1,146.96	1/4	788.33	1/4	429.71	1/4	71.09
1/2		1/2	5,084.33	1/2	4,725.71	1/2	4,367.09	1/2	4,008.46	1/2	3,649.84	1/2	3,291.22	1/2	2,932.60	1/2	2,573.97	1/2	2,215.35	1/2	1,856.73	1/2	1,498.11	1/2	1,139.48	1/2	780.86	1/2	422.24	1/2	63.62
3/4		3/4	5,076.86	3/4	4,718.24	3/4	4,359.61	3/4	4,000.99	3/4	3,642.37	3/4	3,283.75	3/4	2,925.13	3/4	2,566.50	3/4	2,207.88	3/4	1,849.26	3/4	1,490.64	3/4	1,132.01	3/4	773.39	3/4	414.77	3/4	57.08
2		2	5,069.39	2	4,710.77	2	4,352.14	2	3,993.52	2	3,634.90	2	3,276.28	2	2,917.65	2	2,559.03	2	2,200.41	2	1,841.79	2	1,483.16	2	1,124.54	2	765.92	2	407.30	2	50.55
1/4		1/4	5,061.92	1/4	4,703.29	1/4	4,344.67	1/4	3,986.05	1/4	3,627.43	1/4	3,268.80	1/4	2,910.18	1/4	2,551.56	1/4	2,192.94	1/4	1,834.32	1/4	1,475.69	1/4	1,117.07	1/4	758.45	1/4	399.83	1/4	44.01
1/2		1/2	5,054.45	1/2	4,695.82	1/2	4,337.20	1/2	3,978.58	1/2	3,619.96	1/2	3,261.33	1/2	2,902.71	1/2	2,544.09	1/2	2,185.47	1/2	1,826.84	1/2	1,468.22	1/2	1,109.60	1/2	750.98	1/2	392.35	1/2	37.48
3/4		3/4	5,046.97	3/4	4,688.35	3/4	4,329.73	3/4	3,971.11	3/4	3,612.48	3/4	3,253.86	3/4	2,895.24	3/4	2,536.62	3/4	2,178.00	3/4	1,819.37	3/4	1,460.75	3/4	1,102.13	3/4	743.51	3/4	384.88	3/4	32.82
3		3	5,039.50	3	4,680.88	3	4,322.26	3	3,963.64	3	3,605.01	3	3,246.39	3	2,887.77	3	2,529.15	3	2,170.52	3	1,811.90	3	1,453.28	3	1,094.66	3	736.03	3	377.41	3	28.16
1/4		1/4	5,032.03	1/4	4,673.41	1/4	4,314.79	1/4	3,956.16	1/4	3,597.54	1/4	3,238.92	1/4	2,880.30	1/4	2,521.67	1/4	2,163.05	1/4	1,804.43	1/4	1,445.81	1/4	1,087.19	1/4	728.56	1/4	369.94	1/4	23.49
1/2		1/2	5,024.56	1/2	4,665.94	1/2	4,307.32	1/2	3,948.69	1/2	3,590.07	1/2	3,231.45	1/2	2,872.83	1/2	2,514.20	1/2	2,155.58	1/2	1,796.96	1/2	1,438.34	1/2	1,079.71	1/2	721.09	1/2	362.47	1/2	18.83
3/4	5,292.22	3/4	5,017.09	3/4	4,658.47	3/4	4,299.84	3/4	3,941.22	3/4	3,582.60	3/4	3,223.98	3/4	2,865.35	3/4	2,506.73	3/4	2,148.11	3/4	1,789.49	3/4	1,430.87	3/4	1,072.24	3/4	713.62	3/4	355.00	3/4	
4	5,291.17	4	5,009.62	4	4,651.00	4	4,292.37	4	3,933.75	4	3,575.13	4	3,216.51	4	2,857.88	4	2,499.26	4	2,140.64	4	1,782.02	4	1,423.39	4	1,064.77	4	706.15	4	347.53	4	
1/4	5,290.12	1/4	5,002.15	1/4	4,643.52	1/4	4,284.90	1/4	3,926.28	1/4	3,567.66	1/4	3,209.03	1/4	2,850.41	1/4	2,491.79	1/4	2,133.17	1/4	1,774.54	1/4	1,415.92	1/4	1,057.30	1/4	698.68	1/4	340.06	1/4	
1/2	5,289.07	1/2	4,994.68	1/2	4,636.05	1/2	4,277.43	1/2	3,918.81	1/2	3,560.19	1/2	3,201.56	1/2	2,842.94	1/2	2,484.32	1/2	2,125.70	1/2	1,767.07	1/2	1,408.45	1/2	1,049.83	1/2	691.21	1/2	332.58	1/2	
3/4	5,286.96	3/4	4,987.20	3/4	4,628.58	3/4	4,269.96	3/4	3,911.34	3/4	3,552.71	3/4	3,194.09	3/4	2,835.47	3/4	2,476.85	3/4	2,118.22	3/4	1,759.60	3/4	1,400.98	3/4	1,042.36	3/4	683.74	3/4	325.11	3/4	
5	5,284.84	5	4,979.73	5	4,621.11	5	4,262.49	5	3,903.87	5	3,545.24	5	3,186.62	5	2,828.00	5	2,469.38	5	2,110.75	5	1,752.13	5	1,393.51	5	1,034.89	5	676.26	5	317.64	5	
1/4	5,282.72	1/4	4,972.26	1/4	4,613.64	1/4	4,255.02	1/4	3,896.39	1/4	3,537.77	1/4	3,179.15	1/4	2,820.53	1/4	2,461.90	1/4	2,103.28	1/4	1,744.66	1/4	1,386.04	1/4	1,027.41	1/4	668.79	1/4	310.17	1/4	
1/2	5,280.60	1/2	4,964.79	1/2	4,606.17	1/2	4,247.55	1/2	3,888.92	1/2	3,530.30	1/2	3,171.68	1/2	2,813.06	1/2	2,454.43	1/2	2,095.81	1/2	1,737.19	1/2	1,378.57	1/2	1,019.94	1/2	661.32	1/2	302.70	1/2	
3/4	5,277.41	3/4	4,957.32	3/4	4,598.70	3/4	4,240.07	3/4	3,881.45	3/4	3,522.83	3/4	3,164.21	3/4	2,805.58	3/4	2,446.96	3/4	2,088.34	3/4	1,729.72	3/4	1,371.09	3/4	1,012.47	3/4	653.85	3/4	295.23	3/4	
6	5,274.22	6	4,949.85	6	4,591.23	6	4,232.60	6	3,873.98	6	3,515.36	6	3,156.74	6	2,798.11	6	2,439.49	6	2,080.87	6	1,722.25	6	1,363.62	6	1,005.00	6	646.38	6	287.76	6	
1/4	5,271.03	1/4	4,942.38	1/4	4,583.75	1/4	4,225.13	1/4	3,866.51	1/4	3,507.89	1/4	3,149.26	1/4	2,790.64	1/4	2,432.02	1/4	2,073.40	1/4	1,714.77	1/4	1,356.15	1/4	997.53	1/4	638.91	1/4	280.28	1/4	
1/2	5,267.84	1/2	4,934.90	1/2	4,576.28	1/2	4,217.66	1/2	3,859.04	1/2	3,500.42	1/2	3,141.79	1/2	2,783.17	1/2	2,424.55	1/2	2,065.93	1/2	1,707.30	1/2	1,348.68	1/2	990.06	1/2	631.44	1/2	272.81	1/2	
3/4	5,263.58	3/4	4,927.43	3/4	4,568.81	3/4	4,210.19	3/4	3,851.57	3/4	3,492.94	3/4	3,134.32	3/4	2,775.70	3/4	2,417.08	3/4	2,058.45	3/4	1,699.83	3/4	1,341.21	3/4	982.59	3/4	623.96	3/4	265.34	3/4	
7	5,259.32	7	4,919.96	7	4,561.34	7	4,202.72	7	3,844.10	7	3,485.47	7	3,126.85	7	2,768.23	7	2,409.61	7	2,050.98	7	1,692.36	7	1,333.74	7	975.12	7	616.49	7	257.87	7	
1/4	5,255.06	1/4	4,912.49	1/4	4,553.87	1/4	4,195.25	1/4	3,836.62	1/4	3,478.00	1/4	3,119.38	1/4	2,760.76	1/4	2,402.13	1/4	2,043.51	1/4	1,684.89	1/4	1,326.27	1/4	967.64	1/4	609.02	1/4	250.40	1/4	
1/2	5,250.80	1/2	4,905.02	1/2	4,546.40	1/2	4,187.77	1/2	3,829.15	1/2	3,470.53	1/2	3,111.91	1/2	2,753.29	1/2	2,394.66	1/2	2,036.04	1/2	1,677.42	1/2	1,318.80	1/2	960.17	1/2	601.55	1/2	242.93	1/2	
3/4	5,245.47	3/4	4,897.55	3/4	4,538.93	3/4	4,180.30	3/4	3,821.68	3/4	3,463.06	3/4	3,104.44	3/4	2,745.81	3/4	2,387.19	3/4	2,028.57	3/4	1,669.95	3/4	1,311.32	3/4	952.70	3/4	594.08	3/4	235.46	3/4	
8	5,240.14	8	4,890.08	8	4,531.45	8	4,172.83	8	3,814.21	8	3,455.59	8	3,096.97	8	2,738.34	8	2,379.72	8	2,021.10	8	1,662.48	8	1,303.85	8	945.23	8	586.61	8	227.99	8	
1/4	5,234.81	1/4	4,882.61	1/4	4,523.98	1/4	4,165.36	1/4	3,806.74	1/4	3,448.12	1/4	3,089.49	1/4	2,730.87	1/4	2,372.25	1/4	2,013.63	1/4	1,655.00	1/4	1,296.38	1/4	937.76	1/4	579.14	1/4	220.51	1/4	
1/2	5,229.48	1/2	4,875.13	1/2	4,516.51	1/2	4,157.89	1/2	3,799.27	1/2	3,440.64	1/2	3,082.02	1/2	2,723.40	1/2	2,364.78	1/2	2,006.16	1/2	1,647.53	1/2	1,288.91	1/2	930.29	1/2	571.67	1/2	213.04	1/2	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 07-2150

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	4,710.28	0	4,445.64	0	4,180.99	0	3,916.35	0	3,651.71	0	3,372.01	0	3,012.03	0	2,651.06	0	2,290.08	0	1,929.10	0	1,568.12	0	1,207.14	0	846.16	0	485.18	0	124.20
1/4		1/4	4,704.77	1/4	4,440.12	1/4	4,175.48	1/4	3,910.84	1/4	3,646.19	1/4	3,364.82	1/4	3,004.51	1/4	2,643.54	1/4	2,282.56	1/4	1,921.58	1/4	1,560.60	1/4	1,199.62	1/4	838.64	1/4	477.66	1/4	116.68
1/2		1/2	4,699.25	1/2	4,434.61	1/2	4,169.97	1/2	3,905.32	1/2	3,640.68	1/2	3,357.64	1/2	2,996.99	1/2	2,636.01	1/2	2,275.04	1/2	1,914.06	1/2	1,553.08	1/2	1,192.10	1/2	831.12	1/2	470.14	1/2	109.16
3/4		3/4	4,693.74	3/4	4,429.10	3/4	4,164.45	3/4	3,899.81	3/4	3,635.17	3/4	3,350.45	3/4	2,989.47	3/4	2,628.49	3/4	2,267.52	3/4	1,906.54	3/4	1,545.56	3/4	1,184.58	3/4	823.60	3/4	462.62	3/4	101.64
1		1	4,688.23	1	4,423.58	1	4,158.94	1	3,894.30	1	3,629.65	1	3,342.93	1	2,981.95	1	2,620.97	1	2,259.99	1	1,899.02	1	1,538.04	1	1,177.06	1	816.08	1	455.10	1	94.12
1/4		1/4	4,682.71	1/4	4,418.07	1/4	4,153.43	1/4	3,888.78	1/4	3,624.14	1/4	3,335.41	1/4	2,974.43	1/4	2,613.45	1/4	2,252.47	1/4	1,891.50	1/4	1,530.52	1/4	1,169.54	1/4	808.56	1/4	447.58	1/4	86.60
1/2		1/2	4,677.20	1/2	4,412.56	1/2	4,147.91	1/2	3,883.27	1/2	3,618.63	1/2	3,327.89	1/2	2,966.91	1/2	2,605.93	1/2	2,244.95	1/2	1,883.97	1/2	1,523.00	1/2	1,162.02	1/2	801.04	1/2	440.06	1/2	79.08
3/4		3/4	4,671.69	3/4	4,407.04	3/4	4,142.40	3/4	3,877.76	3/4	3,613.11	3/4	3,320.37	3/4	2,959.39	3/4	2,598.41	3/4	2,237.43	3/4	1,876.45	3/4	1,515.48	3/4	1,154.50	3/4	793.52	3/4	432.54	3/4	71.56
2		2	4,666.17	2	4,401.53	2	4,136.89	2	3,872.24	2	3,607.60	2	3,312.85	2	2,951.87	2	2,590.89	2	2,229.91	2	1,868.93	2	1,507.95	2	1,146.98	2	786.00	2	425.02	2	64.04
1/4		1/4	4,660.66	1/4	4,396.02	1/4	4,131.37	1/4	3,866.73	1/4	3,602.09	1/4	3,305.33	1/4	2,944.35	1/4	2,583.37	1/4	2,222.39	1/4	1,861.41	1/4	1,500.43	1/4	1,139.46	1/4	778.48	1/4	417.50	1/4	57.46
1/2		1/2	4,655.14	1/2	4,390.50	1/2	4,125.86	1/2	3,861.22	1/2	3,596.57	1/2	3,297.81	1/2	2,936.83	1/2	2,575.85	1/2	2,214.87	1/2	1,853.89	1/2	1,492.91	1/2	1,131.93	1/2	770.96	1/2	409.98	1/2	50.88
3/4		3/4	4,649.63	3/4	4,384.99	3/4	4,120.35	3/4	3,855.70	3/4	3,591.06	3/4	3,290.29	3/4	2,929.31	3/4	2,568.33	3/4	2,207.35	3/4	1,846.37	3/4	1,485.39	3/4	1,124.41	3/4	763.44	3/4	402.46	3/4	44.30
3		3	4,644.12	3	4,379.47	3	4,114.83	3	3,850.19	3	3,585.55	3	3,282.77	3	2,921.79	3	2,560.81	3	2,199.83	3	1,838.85	3	1,477.87	3	1,116.89	3	755.91	3	394.94	3	37.73
1/4		1/4	4,638.60	1/4	4,373.96	1/4	4,109.32	1/4	3,844.68	1/4	3,580.03	1/4	3,275.25	1/4	2,914.27	1/4	2,553.29	1/4	2,192.31	1/4	1,831.33	1/4	1,470.35	1/4	1,109.37	1/4	748.39	1/4	387.42	1/4	33.03
1/2		1/2	4,633.09	1/2	4,368.45	1/2	4,103.80	1/2	3,839.16	1/2	3,574.52	1/2	3,267.73	1/2	2,906.75	1/2	2,545.77	1/2	2,184.79	1/2	1,823.81	1/2	1,462.83	1/2	1,101.85	1/2	740.87	1/2	379.89	1/2	28.34
3/4		3/4	4,627.58	3/4	4,362.93	3/4	4,098.29	3/4	3,833.65	3/4	3,569.01	3/4	3,260.21	3/4	2,899.23	3/4	2,538.25	3/4	2,177.27	3/4	1,816.29	3/4	1,455.31	3/4	1,094.33	3/4	733.35	3/4	372.37	3/4	23.65
4		4	4,622.06	4	4,357.42	4	4,092.78	4	3,828.13	4	3,563.49	4	3,252.69	4	2,891.71	4	2,530.73	4	2,169.75	4	1,808.77	4	1,447.79	4	1,086.81	4	725.83	4	364.85	4	18.96
1/4	4,829.01	1/4	4,616.55	1/4	4,351.91	1/4	4,087.26	1/4	3,822.62	1/4	3,557.98	1/4	3,245.17	1/4	2,884.19	1/4	2,523.21	1/4	2,162.23	1/4	1,801.25	1/4	1,440.27	1/4	1,079.29	1/4	718.31	1/4	357.33	1/4	
1/2	4,828.24	1/2	4,611.04	1/2	4,346.39	1/2	4,081.75	1/2	3,817.11	1/2	3,552.46	1/2	3,237.65	1/2	2,876.67	1/2	2,515.69	1/2	2,154.71	1/2	1,793.73	1/2	1,432.75	1/2	1,071.77	1/2	710.79	1/2	349.81	1/2	
3/4	4,827.47	3/4	4,605.52	3/4	4,340.88	3/4	4,076.24	3/4	3,811.59	3/4	3,546.95	3/4	3,230.13	3/4	2,869.15	3/4	2,508.17	3/4	2,147.19	3/4	1,786.21	3/4	1,425.23	3/4	1,064.25	3/4	703.27	3/4	342.29	3/4	
5	4,826.70	5	4,600.01	5	4,335.37	5	4,070.72	5	3,806.08	5	3,541.44	5	3,222.61	5	2,861.63	5	2,500.65	5	2,139.67	5	1,778.69	5	1,417.71	5	1,056.73	5	695.75	5	334.77	5	
1/4	4,825.14	1/4	4,594.50	1/4	4,329.85	1/4	4,065.21	1/4	3,800.57	1/4	3,535.92	1/4	3,215.09	1/4	2,854.11	1/4	2,493.13	1/4	2,132.15	1/4	1,771.17	1/4	1,410.19	1/4	1,049.21	1/4	688.23	1/4	327.25	1/4	
1/2	4,823.58	1/2	4,588.98	1/2	4,324.34	1/2	4,059.70	1/2	3,795.05	1/2	3,530.41	1/2	3,207.57	1/2	2,846.59	1/2	2,485.61	1/2	2,124.63	1/2	1,763.65	1/2	1,402.67	1/2	1,041.69	1/2	680.71	1/2	319.73	1/2	
3/4	4,822.02	3/4	4,583.47	3/4	4,318.83	3/4	4,054.18	3/4	3,789.54	3/4	3,524.90	3/4	3,200.04	3/4	2,839.07	3/4	2,478.09	3/4	2,117.11	3/4	1,756.13	3/4	1,395.15	3/4	1,034.17	3/4	673.19	3/4	312.21	3/4	
6	4,820.46	6	4,577.96	6	4,313.31	6	4,048.67	6	3,784.03	6	3,519.38	6	3,192.52	6	2,831.55	6	2,470.57	6	2,109.59	6	1,748.61	6	1,387.63	6	1,026.65	6	665.67	6	304.69	6	
1/4	4,818.11	1/4	4,572.44	1/4	4,307.80	1/4	4,043.16	1/4	3,778.51	1/4	3,513.87	1/4	3,185.00	1/4	2,824.02	1/4	2,463.05	1/4	2,102.07	1/4	1,741.09	1/4	1,380.11	1/4	1,019.13	1/4	658.15	1/4	297.17	1/4	
1/2	4,815.76	1/2	4,566.93	1/2	4,302.29	1/2	4,037.64	1/2	3,773.00	1/2	3,508.36	1/2	3,177.48	1/2	2,816.50	1/2	2,455.53	1/2	2,094.55	1/2	1,733.57	1/2	1,372.59	1/2	1,011.61	1/2	650.63	1/2	289.65	1/2	
3/4	4,813.41	3/4	4,561.42	3/4	4,296.77	3/4	4,032.13	3/4	3,767.49	3/4	3,502.84	3/4	3,169.96	3/4	2,808.98	3/4	2,448.00	3/4	2,087.03	3/4	1,726.05	3/4	1,365.07	3/4	1,004.09	3/4	643.11	3/4	282.13	3/4	
7	4,811.06	7	4,555.90	7	4,291.26	7	4,026.62	7	3,761.97	7	3,497.33	7	3,162.44	7	2,801.46	7	2,440.48	7	2,079.51	7	1,718.53	7	1,357.55	7	996.57	7	635.59	7	274.61	7	
1/4	4,807.92	1/4	4,550.39	1/4	4,285.75	1/4	4,021.10	1/4	3,756.46	1/4	3,491.82	1/4	3,154.92	1/4	2,793.94	1/4	2,432.96	1/4	2,071.98	1/4	1,711.01	1/4	1,350.03	1/4	989.05	1/4	628.07	1/4	267.09	1/4	
1/2	4,804.78	1/2	4,544.88	1/2	4,280.23	1/2	4,015.59	1/2	3,750.95	1/2	3,486.30	1/2	3,147.40	1/2	2,786.42	1/2	2,425.44	1/2	2,064.46	1/2	1,703.49	1/2	1,342.51	1/2	981.53	1/2	620.55	1/2	259.57	1/2	
3/4	4,801.63	3/4	4,539.36	3/4	4,274.72	3/4	4,010.08	3/4	3,745.43	3/4	3,480.79	3/4	3,139.88	3/4	2,778.90	3/4	2,417.92	3/4	2,056.94	3/4	1,695.96	3/4	1,334.99	3/4	974.01	3/4	613.03	3/4	252.05	3/4	
8	4,798.49	8	4,533.85	8	4,269.21	8	4,004.56	8	3,739.92	8	3,474.94	8	3,132.36	8	2,771.38	8	2,410.40	8	2,049.42	8	1,688.44	8	1,327.47	8	966.49	8	605.51	8	244.53	8	
1/4	4,792.98	1/4	4,528.34	1/4	4,263.69	1/4	3,999.05	1/4	3,734.41	1/4	3,469.09	1/4	3,124.84	1/4	2,763.86	1/4	2,402.88	1/4	2,041.90	1/4	1,680.92	1/4	1,319.94	1/4	958.97	1/4	597.99	1/4	237.01	1/4	
1/2	4,787.47	1/2	4,522.82	1/2	4,258.18	1/2	3,993.54	1/2	3,728.89	1/2	3,463.25	1/2	3,117.32	1/2	2,756.34	1/2	2,395.36	1/2	2,034.38	1/2	1,673.40	1/2	1,312.42	1/2	951.45	1/2	590.47	1/2	229.49	1/2	
3/4	4,781.95	3/4	4,517.31	3/4	4,252.67	3/4	3,988.02	3/4	3,723.38	3/4	3,457.40	3/4	3,109.80	3/4	2,748.82	3/4	2,387.84	3/4	2,026.86	3/4	1,665.88	3/4	1,304.90	3/4	943.92	3/4	582.95	3/4	221.97	3/4	
9	4,776.44	9	4,511.80	9	4,247.15	9	3,982.51	9	3,717.87	9	3,451.22	9	3,102.28	9	2,741.30	9	2,380.32	9	2,019.34	9	1,658.36	9	1,297.38	9	936.40</						

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 07-2150

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	4,710.28	0	4,445.64	0	4,180.99	0	3,916.35	0	3,651.71	0	3,372.01	0	3,012.03	0	2,651.06	0	2,290.08	0	1,929.10	0	1,568.12	0	1,207.14	0	846.16	0	485.18	0	124.20
1/4		1/4	4,704.77	1/4	4,440.12	1/4	4,175.48	1/4	3,910.84	1/4	3,646.19	1/4	3,364.82	1/4	3,004.51	1/4	2,643.54	1/4	2,282.56	1/4	1,921.58	1/4	1,560.60	1/4	1,199.62	1/4	838.64	1/4	477.66	1/4	116.68
1/2		1/2	4,699.25	1/2	4,434.61	1/2	4,169.97	1/2	3,905.32	1/2	3,640.68	1/2	3,357.64	1/2	2,996.99	1/2	2,636.01	1/2	2,275.04	1/2	1,914.06	1/2	1,553.08	1/2	1,192.10	1/2	831.12	1/2	470.14	1/2	109.16
3/4		3/4	4,693.74	3/4	4,429.10	3/4	4,164.45	3/4	3,899.81	3/4	3,635.17	3/4	3,350.45	3/4	2,989.47	3/4	2,628.49	3/4	2,267.52	3/4	1,906.54	3/4	1,545.56	3/4	1,184.58	3/4	823.60	3/4	462.62	3/4	101.64
1		1	4,688.23	1	4,423.58	1	4,158.94	1	3,894.30	1	3,629.65	1	3,342.93	1	2,981.95	1	2,620.97	1	2,259.99	1	1,899.02	1	1,538.04	1	1,177.06	1	816.08	1	455.10	1	94.12
1/4		1/4	4,682.71	1/4	4,418.07	1/4	4,153.43	1/4	3,888.78	1/4	3,624.14	1/4	3,335.41	1/4	2,974.43	1/4	2,613.45	1/4	2,252.47	1/4	1,891.50	1/4	1,530.52	1/4	1,169.54	1/4	808.56	1/4	447.58	1/4	86.60
1/2		1/2	4,677.20	1/2	4,412.56	1/2	4,147.91	1/2	3,883.27	1/2	3,618.63	1/2	3,327.89	1/2	2,966.91	1/2	2,605.93	1/2	2,244.95	1/2	1,883.97	1/2	1,523.00	1/2	1,162.02	1/2	801.04	1/2	440.06	1/2	79.08
3/4		3/4	4,671.69	3/4	4,407.04	3/4	4,142.40	3/4	3,877.76	3/4	3,613.11	3/4	3,320.37	3/4	2,959.39	3/4	2,598.41	3/4	2,237.43	3/4	1,876.45	3/4	1,515.48	3/4	1,154.50	3/4	793.52	3/4	432.54	3/4	71.56
2		2	4,666.17	2	4,401.53	2	4,136.89	2	3,872.24	2	3,607.60	2	3,312.85	2	2,951.87	2	2,590.89	2	2,229.91	2	1,868.93	2	1,507.95	2	1,146.98	2	786.00	2	425.02	2	64.04
1/4		1/4	4,660.66	1/4	4,396.02	1/4	4,131.37	1/4	3,866.73	1/4	3,602.09	1/4	3,305.33	1/4	2,944.35	1/4	2,583.37	1/4	2,222.39	1/4	1,861.41	1/4	1,500.43	1/4	1,139.46	1/4	778.48	1/4	417.50	1/4	57.46
1/2		1/2	4,655.14	1/2	4,390.50	1/2	4,125.86	1/2	3,861.22	1/2	3,596.57	1/2	3,297.81	1/2	2,936.83	1/2	2,575.85	1/2	2,214.87	1/2	1,853.89	1/2	1,492.91	1/2	1,131.93	1/2	770.96	1/2	409.98	1/2	50.88
3/4		3/4	4,649.63	3/4	4,384.99	3/4	4,120.35	3/4	3,855.70	3/4	3,591.06	3/4	3,290.29	3/4	2,929.31	3/4	2,568.33	3/4	2,207.35	3/4	1,846.37	3/4	1,485.39	3/4	1,124.41	3/4	763.44	3/4	402.46	3/4	44.30
3		3	4,644.12	3	4,379.47	3	4,114.83	3	3,850.19	3	3,585.55	3	3,282.77	3	2,921.79	3	2,560.81	3	2,199.83	3	1,838.85	3	1,477.87	3	1,116.89	3	755.91	3	394.94	3	37.73
1/4		1/4	4,638.60	1/4	4,373.96	1/4	4,109.32	1/4	3,844.68	1/4	3,580.03	1/4	3,275.25	1/4	2,914.27	1/4	2,553.29	1/4	2,192.31	1/4	1,831.33	1/4	1,470.35	1/4	1,109.37	1/4	748.39	1/4	387.42	1/4	33.03
1/2		1/2	4,633.09	1/2	4,368.45	1/2	4,103.80	1/2	3,839.16	1/2	3,574.52	1/2	3,267.73	1/2	2,906.75	1/2	2,545.77	1/2	2,184.79	1/2	1,823.81	1/2	1,462.83	1/2	1,101.85	1/2	740.87	1/2	379.89	1/2	28.34
3/4		3/4	4,627.58	3/4	4,362.93	3/4	4,098.29	3/4	3,833.65	3/4	3,569.01	3/4	3,260.21	3/4	2,899.23	3/4	2,538.25	3/4	2,177.27	3/4	1,816.29	3/4	1,455.31	3/4	1,094.33	3/4	733.35	3/4	372.37	3/4	23.65
4		4	4,622.06	4	4,357.42	4	4,092.78	4	3,828.13	4	3,563.49	4	3,252.69	4	2,891.71	4	2,530.73	4	2,169.75	4	1,808.77	4	1,447.79	4	1,086.81	4	725.83	4	364.85	4	18.96
1/4	4,829.01	1/4	4,616.55	1/4	4,351.91	1/4	4,087.26	1/4	3,822.62	1/4	3,557.98	1/4	3,245.17	1/4	2,884.19	1/4	2,523.21	1/4	2,162.23	1/4	1,801.25	1/4	1,440.27	1/4	1,079.29	1/4	718.31	1/4	357.33	1/4	
1/2	4,828.24	1/2	4,611.04	1/2	4,346.39	1/2	4,081.75	1/2	3,817.11	1/2	3,552.46	1/2	3,237.65	1/2	2,876.67	1/2	2,515.69	1/2	2,154.71	1/2	1,793.73	1/2	1,432.75	1/2	1,071.77	1/2	710.79	1/2	349.81	1/2	
3/4	4,827.47	3/4	4,605.52	3/4	4,340.88	3/4	4,076.24	3/4	3,811.59	3/4	3,546.95	3/4	3,230.13	3/4	2,869.15	3/4	2,508.17	3/4	2,147.19	3/4	1,786.21	3/4	1,425.23	3/4	1,064.25	3/4	703.27	3/4	342.29	3/4	
1/4	4,826.70	5	4,600.01	5	4,335.37	5	4,070.72	5	3,806.08	5	3,541.44	5	3,222.61	5	2,861.63	5	2,500.65	5	2,139.67	5	1,778.69	5	1,417.71	5	1,056.73	5	695.75	5	334.77	5	
1/2	4,825.14	1/4	4,594.50	1/4	4,329.85	1/4	4,065.21	1/4	3,800.57	1/4	3,535.92	1/4	3,215.09	1/4	2,854.11	1/4	2,493.13	1/4	2,132.15	1/4	1,771.17	1/4	1,410.19	1/4	1,049.21	1/4	688.23	1/4	327.25	1/4	
1/2	4,823.58	1/2	4,588.98	1/2	4,324.34	1/2	4,059.70	1/2	3,795.05	1/2	3,530.41	1/2	3,207.57	1/2	2,846.59	1/2	2,485.61	1/2	2,124.63	1/2	1,763.65	1/2	1,402.67	1/2	1,041.69	1/2	680.71	1/2	319.73	1/2	
3/4	4,822.02	3/4	4,583.47	3/4	4,318.83	3/4	4,054.18	3/4	3,789.54	3/4	3,524.90	3/4	3,200.04	3/4	2,839.07	3/4	2,478.09	3/4	2,117.11	3/4	1,756.13	3/4	1,395.15	3/4	1,034.17	3/4	673.19	3/4	312.21	3/4	
6	4,820.46	6	4,577.96	6	4,313.31	6	4,048.67	6	3,784.03	6	3,519.38	6	3,192.52	6	2,831.55	6	2,470.57	6	2,109.59	6	1,748.61	6	1,387.63	6	1,026.65	6	665.67	6	304.69	6	
1/4	4,818.11	1/4	4,572.44	1/4	4,307.80	1/4	4,043.16	1/4	3,778.51	1/4	3,513.87	1/4	3,185.00	1/4	2,824.02	1/4	2,463.05	1/4	2,102.07	1/4	1,741.09	1/4	1,380.11	1/4	1,019.13	1/4	658.15	1/4	297.17	1/4	
1/2	4,815.76	1/2	4,566.93	1/2	4,302.29	1/2	4,037.64	1/2	3,773.00	1/2	3,508.36	1/2	3,177.48	1/2	2,816.50	1/2	2,455.53	1/2	2,094.55	1/2	1,733.57	1/2	1,372.59	1/2	1,011.61	1/2	650.63	1/2	289.65	1/2	
3/4	4,813.41	3/4	4,561.42	3/4	4,296.77	3/4	4,032.13	3/4	3,767.49	3/4	3,502.84	3/4	3,169.96	3/4	2,808.98	3/4	2,448.00	3/4	2,087.03	3/4	1,726.05	3/4	1,365.07	3/4	1,004.09	3/4	643.11	3/4	282.13	3/4	
7	4,811.06	7	4,555.90	7	4,291.26	7	4,026.62	7	3,761.97	7	3,497.33	7	3,162.44	7	2,801.46	7	2,440.48	7	2,079.51	7	1,718.53	7	1,357.55	7	996.57	7	635.59	7	274.61	7	
1/4	4,807.92	1/4	4,550.39	1/4	4,285.75	1/4	4,021.10	1/4	3,756.46	1/4	3,491.82	1/4	3,154.92	1/4	2,793.94	1/4	2,432.96	1/4	2,071.98	1/4	1,711.01	1/4	1,350.03	1/4	989.05	1/4	628.07	1/4	267.09	1/4	
1/2	4,804.78	1/2	4,544.88	1/2	4,280.23	1/2	4,015.59	1/2	3,750.95	1/2	3,486.30	1/2	3,147.40	1/2	2,786.42	1/2	2,425.44	1/2	2,064.46	1/2	1,703.99	1/2	1,342.51	1/2	981.53	1/2	620.55	1/2	259.57	1/2	
3/4	4,801.63	3/4	4,539.36	3/4	4,274.72	3/4	4,010.08	3/4	3,745.43	3/4	3,480.79	3/4	3,139.88	3/4	2,778.90	3/4	2,417.92	3/4	2,056.94	3/4	1,695.96	3/4	1,334.99	3/4	974.01	3/4	613.03	3/4	252.05	3/4	
8	4,798.49	8	4,533.85	8	4,269.21	8	4,004.56	8	3,739.92	8	3,474.94	8	3,132.36	8	2,771.38	8	2,410.40	8	2,049.42	8	1,688.44	8	1,327.47	8	966.49	8	605.51	8	244.53	8	
1/4	4,792.98	1/4	4,528.34	1/4	4,263.69	1/4	3,999.05	1/4	3,734.41	1/4	3,469.09	1/4	3,124.84	1/4	2,763.86	1/4	2,402.88	1/4	2,041.90	1/4	1,680.92	1/4	1,319.94	1/4	958.97	1/4	597.99	1/4	237.01	1/4	
1/2	4,787.47	1/2	4,522.82	1/2	4,258.18	1/2	3,993.54	1/2	3,728.89	1/2	3,463.25	1/2	3,117.32	1/2	2,756.34	1/2	2,395.36	1/2	2,034.38	1/2	1,673.40	1/2	1,312.42	1/2	951.45	1/2	590.47	1/2	229.49	1/2	

GAUGE HEIGHT - PORT: 5' 5"

GAUGE HEIGHT - STBD: 5' 5"

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0	0	1,857	0	3,844	0	5,831	0	7,817	0		0		0		0		0	
1/4	5	1/4	1,899	1/4	3,885	1/4	5,872	1/4	7,859	1/4		1/4		1/4		1/4		1/4	
1/2	16	1/2	1,940	1/2	3,927	1/2	5,913	1/2	7,900	1/2		1/2		1/2		1/2		1/2	
3/4	26	3/4	1,982	3/4	3,968	3/4	5,955	3/4	7,942	3/4		3/4		3/4		3/4		3/4	
1	36	1	2,023	1	4,010	1	5,996	1	7,983	1		1		1		1		1	
1/4	78	1/4	2,064	1/4	4,051	1/4	6,038	1/4	8,024	1/4		1/4		1/4		1/4		1/4	
1/2	119	1/2	2,106	1/2	4,092	1/2	6,079	1/2	8,066	1/2		1/2		1/2		1/2		1/2	
3/4	160	3/4	2,147	3/4	4,134	3/4	6,120	3/4	8,107	3/4		3/4		3/4		3/4		3/4	
2	202	2	2,188	2	4,175	2	6,162	2	8,148	2		2		2		2		2	
1/4	243	1/4	2,230	1/4	4,217	1/4	6,203	1/4	8,190	1/4		1/4		1/4		1/4		1/4	
1/2	285	1/2	2,271	1/2	4,258	1/2	6,245	1/2	8,231	1/2		1/2		1/2		1/2		1/2	
3/4	326	3/4	2,313	3/4	4,299	3/4	6,286	3/4	8,273	3/4		3/4		3/4		3/4		3/4	
3	367	3	2,354	3	4,341	3	6,327	3	8,314	3		3		3		3		3	
1/4	409	1/4	2,395	1/4	4,382	1/4	6,369	1/4	8,355	1/4		1/4		1/4		1/4		1/4	
1/2	450	1/2	2,437	1/2	4,423	1/2	6,410	1/2	8,397	1/2		1/2		1/2		1/2		1/2	
3/4	491	3/4	2,478	3/4	4,465	3/4	6,452	3/4	8,438	3/4		3/4		3/4		3/4		3/4	
4	533	4	2,520	4	4,506	4	6,493	4	8,480	4		4		4		4		4	
1/4	574	1/4	2,561	1/4	4,548	1/4	6,534	1/4	8,521	1/4		1/4		1/4		1/4		1/4	
1/2	616	1/2	2,602	1/2	4,589	1/2	6,576	1/2	8,562	1/2		1/2		1/2		1/2		1/2	
3/4	657	3/4	2,644	3/4	4,630	3/4	6,617	3/4	8,604	3/4		3/4		3/4		3/4		3/4	
5	698	5	2,685	5	4,672	5	6,658	5	8,645	5		5		5		5		5	
1/4	740	1/4	2,727	1/4	4,713	1/4	6,700	1/4	8,687	1/4		1/4		1/4		1/4		1/4	
1/2	781	1/2	2,768	1/2	4,755	1/2	6,741	1/2	8,728	1/2		1/2		1/2		1/2		1/2	
3/4	823	3/4	2,809	3/4	4,796	3/4	6,783	3/4	8,769	3/4		3/4		3/4		3/4		3/4	
6	864	6	2,851	6	4,837	6	6,824	6	8,811	6		6		6		6		6	
1/4	905	1/4	2,892	1/4	4,879	1/4	6,865	1/4	8,852	1/4		1/4		1/4		1/4		1/4	
1/2	947	1/2	2,933	1/2	4,920	1/2	6,907	1/2	8,893	1/2		1/2		1/2		1/2		1/2	
3/4	988	3/4	2,975	3/4	4,962	3/4	6,948	3/4	8,935	3/4		3/4		3/4		3/4		3/4	
7	1,030	7	3,016	7	5,003	7	6,990	7	8,976	7		7		7		7		7	
1/4	1,071	1/4	3,058	1/4	5,044	1/4	7,031	1/4	9,018	1/4		1/4		1/4		1/4		1/4	
1/2	1,112	1/2	3,099	1/2	5,086	1/2	7,072	1/2	9,059	1/2		1/2		1/2		1/2		1/2	
3/4	1,154	3/4	3,140	3/4	5,127	3/4	7,114	3/4	9,100	3/4		3/4		3/4		3/4		3/4	
8	1,195	8	3,182	8	5,168	8	7,155	8	9,142	8		8		8		8		8	
1/4	1,236	1/4	3,223	1/4	5,210	1/4	7,197	1/4	9,183	1/4		1/4		1/4		1/4		1/4	
1/2	1,278	1/2	3,265	1/2	5,251	1/2	7,238	1/2	9,225	1/2		1/2		1/2		1/2		1/2	
3/4	1,319	3/4	3,306	3/4	5,293	3/4	7,279	3/4	9,266	3/4		3/4		3/4		3/4		3/4	
9	1,361	9	3,347	9	5,334	9	7,321	9	9,307	9		9		9		9		9	
1/4	1,402	1/4	3,389	1/4	5,375	1/4	7,362	1/4	9,349	1/4		1/4		1/4		1/4		1/4	
1/2	1,443	1/2	3,430	1/2	5,417	1/2	7,403	1/2	9,390	1/2		1/2		1/2		1/2		1/2	
3/4	1,485	3/4	3,472	3/4	5,458	3/4	7,445	3/4	9,432	3/4		3/4		3/4		3/4		3/4	
10	1,526	10	3,513	10	5,500	10	7,486	10	9,473	10		10		10		10		10	
1/4	1,568	1/4	3,554	1/4	5,541	1/4	7,528	1/4	9,514	1/4		1/4		1/4		1/4		1/4	
1/2	1,609	1/2	3,596	1/2	5,582	1/2	7,569	1/2	9,556	1/2		1/2		1/2		1/2		1/2	
3/4	1,650	3/4	3,637	3/4	5,624	3/4	7,610	3/4	9,597	3/4		3/4		3/4		3/4		3/4	
11	1,692	11	3,678	11	5,665	11	7,652	11	9,638	11		11		11		11		11	
1/4	1,733	1/4	3,720	1/4	5,707	1/4	7,693	1/4	9,680	1/4		1/4		1/4		1/4		1/4	
1/2	1,775	1/2	3,761	1/2	5,748	1/2	7,735	1/2	9,721	1/2		1/2		1/2		1/2		1/2	
3/4	1,816	3/4	3,803	3/4	5,789	3/4	7,776	3/4	9,763	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: 6-5-2008 BY: JF
DATE COMPUTED: 6/17/08 BY: WHF
DATE ISSUED: 6/18/08

