

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 2" BALL VALVE

HULL No. 08-2565

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	0.99	0	257.23	0	531.19	0	804.52	0	1,078.39	0	1,352.39	0	1,626.38	0	1,900.37	0	2,174.35	0	2,448.33	0	2,722.28	0	2,995.08	0	3,241.31	0	3,487.56	0	3,733.81	0	
1/4	2.05	1/4	262.94	1/4	536.90	1/4	810.21	1/4	1,084.10	1/4	1,358.10	1/4	1,632.09	1/4	1,906.08	1/4	2,180.06	1/4	2,454.04	1/4	2,727.99	1/4	3,000.21	1/4	3,246.44	1/4	3,492.69	1/4	3,738.94	1/4	
1/2	3.84	1/2	268.65	1/2	542.60	1/2	815.90	1/2	1,089.81	1/2	1,363.81	1/2	1,637.80	1/2	1,911.79	1/2	2,185.77	1/2	2,459.75	1/2	2,733.70	1/2	3,005.34	1/2	3,251.57	1/2	3,497.82	1/2	3,744.07	1/2	
3/4	6.33	3/4	274.36	3/4	548.31	3/4	821.58	3/4	1,095.52	3/4	1,369.51	3/4	1,643.51	3/4	1,917.50	3/4	2,191.48	3/4	2,465.45	3/4	2,739.41	3/4	3,010.47	3/4	3,256.70	3/4	3,502.95	3/4	3,749.21	3/4	
1	9.54	1	280.06	1	554.01	1	827.27	1	1,101.23	1	1,375.22	1	1,649.22	1	1,923.20	1	2,197.19	1	2,471.16	1	2,745.11	1	3,015.60	1	3,261.83	1	3,508.08	1	3,754.34	1	
1/4	13.47	1/4	285.77	1/4	559.72	1/4	832.96	1/4	1,106.94	1/4	1,380.93	1/4	1,654.92	1/4	1,928.91	1/4	2,202.89	1/4	2,476.87	1/4	2,750.82	1/4	3,020.73	1/4	3,266.96	1/4	3,513.21	1/4	3,759.47	1/4	
1/2	18.11	1/2	291.48	1/2	565.43	1/2	838.65	1/2	1,112.64	1/2	1,386.64	1/2	1,660.63	1/2	1,934.62	1/2	2,208.60	1/2	2,482.58	1/2	2,756.53	1/2	3,025.86	1/2	3,272.09	1/2	3,518.34	1/2	3,764.60	1/2	
3/4	23.23	3/4	297.19	3/4	571.13	3/4	844.36	3/4	1,118.35	3/4	1,392.35	3/4	1,666.34	3/4	1,940.33	3/4	2,214.31	3/4	2,488.28	3/4	2,762.24	3/4	3,030.99	3/4	3,277.22	3/4	3,523.47	3/4	3,769.73	3/4	
2	28.93	2	302.89	2	576.84	2	850.07	2	1,124.06	2	1,398.06	2	1,672.05	2	1,946.04	2	2,220.02	2	2,493.99	2	2,767.94	2	3,036.12	2	3,282.35	2	3,528.60	2	3,774.86	2	
1/4	34.64	1/4	308.60	1/4	582.55	1/4	855.77	1/4	1,129.77	1/4	1,403.76	1/4	1,677.76	1/4	1,951.74	1/4	2,225.73	1/4	2,499.70	1/4	2,773.65	1/4	3,041.25	1/4	3,287.48	1/4	3,533.73	1/4	3,779.99	1/4	
1/2	40.35	1/2	314.31	1/2	588.25	1/2	861.48	1/2	1,135.48	1/2	1,409.47	1/2	1,683.46	1/2	1,957.45	1/2	2,231.43	1/2	2,505.41	1/2	2,779.36	1/2	3,046.38	1/2	3,292.61	1/2	3,538.86	1/2	3,785.12	1/2	
3/4	46.06	3/4	320.02	3/4	593.96	3/4	867.19	3/4	1,141.19	3/4	1,415.18	3/4	1,689.17	3/4	1,963.16	3/4	2,237.14	3/4	2,511.11	3/4	2,785.07	3/4	3,051.51	3/4	3,297.74	3/4	3,543.99	3/4	3,790.25	3/4	
3	51.76	3	325.72	3	599.67	3	872.90	3	1,146.89	3	1,420.89	3	1,694.88	3	1,968.87	3	2,242.85	3	2,516.82	3	2,790.77	3	3,056.64	3	3,302.87	3	3,549.12	3	3,795.38	3	
1/4	57.47	1/4	331.43	1/4	605.37	1/4	878.61	1/4	1,152.60	1/4	1,426.60	1/4	1,700.59	1/4	1,974.58	1/4	2,248.56	1/4	2,522.53	1/4	2,796.48	1/4	3,061.77	1/4	3,308.00	1/4	3,554.25	1/4	3,800.51	1/4	
1/2	63.18	1/2	337.14	1/2	611.08	1/2	884.31	1/2	1,158.31	1/2	1,432.30	1/2	1,706.30	1/2	1,980.28	1/2	2,254.27	1/2	2,528.23	1/2	2,802.19	1/2	3,066.90	1/2	3,313.13	1/2	3,559.38	1/2	3,805.64	1/2	
3/4	68.89	3/4	342.85	3/4	616.79	3/4	890.02	3/4	1,164.02	3/4	1,438.01	3/4	1,712.01	3/4	1,985.99	3/4	2,259.97	3/4	2,533.94	3/4	2,807.90	3/4	3,072.03	3/4	3,318.26	3/4	3,564.52	3/4	3,810.77	3/4	
4	74.59	4	348.55	4	622.49	4	895.73	4	1,169.73	4	1,443.72	4	1,717.71	4	1,991.70	4	2,265.68	4	2,539.65	4	2,813.60	4	3,077.16	4	3,323.39	4	3,569.65	4	3,815.90	4	
1/4	80.30	1/4	354.26	1/4	628.18	1/4	901.44	1/4	1,175.43	1/4	1,449.43	1/4	1,723.42	1/4	1,997.41	1/4	2,271.39	1/4	2,545.36	1/4	2,819.31	1/4	3,082.29	1/4	3,328.52	1/4	3,574.78	1/4	3,821.03	1/4	
1/2	86.01	1/2	359.97	1/2	633.87	1/2	907.15	1/2	1,181.14	1/2	1,455.14	1/2	1,729.13	1/2	2,003.12	1/2	2,277.10	1/2	2,551.06	1/2	2,825.02	1/2	3,087.42	1/2	3,333.65	1/2	3,579.91	1/2	3,826.16	1/2	
3/4	91.72	3/4	365.67	3/4	639.56	3/4	912.86	3/4	1,186.85	3/4	1,460.85	3/4	1,734.84	3/4	2,008.82	3/4	2,282.81	3/4	2,556.77	3/4	2,830.72	3/4	3,092.55	3/4	3,338.78	3/4	3,585.04	3/4	3,831.29	3/4	
5	97.42	5	371.38	5	645.25	5	918.56	5	1,192.56	5	1,466.55	5	1,740.55	5	2,014.53	5	2,288.51	5	2,562.48	5	2,836.43	5	3,097.68	5	3,343.91	5	3,590.17	5	3,836.42	5	
1/4	103.13	1/4	377.09	1/4	650.93	1/4	924.27	1/4	1,198.27	1/4	1,472.26	1/4	1,746.25	1/4	2,020.24	1/4	2,294.22	1/4	2,568.19	1/4	2,842.14	1/4	3,102.81	1/4	3,349.04	1/4	3,595.30	1/4	3,841.55	1/4	
1/2	108.84	1/2	382.80	1/2	656.62	1/2	929.98	1/2	1,203.98	1/2	1,477.97	1/2	1,751.96	1/2	2,025.95	1/2	2,299.93	1/2	2,573.89	1/2	2,847.85	1/2	3,107.94	1/2	3,354.17	1/2	3,600.43	1/2	3,846.47	1/2	
3/4	114.55	3/4	388.50	3/4	662.31	3/4	935.69	3/4	1,209.68	3/4	1,483.68	3/4	1,757.67	3/4	2,031.66	3/4	2,305.64	3/4	2,579.60	3/4	2,853.55	3/4	3,113.06	3/4	3,359.30	3/4	3,605.56	3/4	3,850.96	3/4	
6	120.25	6	394.21	6	668.00	6	941.40	6	1,215.39	6	1,489.39	6	1,763.38	6	2,037.36	6	2,311.35	6	2,585.31	6	2,859.26	6	3,118.19	6	3,364.43	6	3,610.69	6	3,855.02	6	
1/4	125.96	1/4	399.92	1/4	673.69	1/4	947.11	1/4	1,221.10	1/4	1,495.09	1/4	1,769.09	1/4	2,043.07	1/4	2,317.05	1/4	2,591.02	1/4	2,864.97	1/4	3,123.32	1/4	3,369.56	1/4	3,615.82	1/4	3,858.65	1/4	
1/2	131.67	1/2	405.63	1/2	679.38	1/2	952.81	1/2	1,226.81	1/2	1,500.80	1/2	1,774.80	1/2	2,048.78	1/2	2,322.76	1/2	2,596.72	1/2	2,870.68	1/2	3,128.45	1/2	3,374.69	1/2	3,620.95	1/2	3,861.86	1/2	
3/4	137.38	3/4	411.33	3/4	685.06	3/4	958.52	3/4	1,232.52	3/4	1,506.51	3/4	1,780.50	3/4	2,054.49	3/4	2,328.47	3/4	2,602.43	3/4	2,876.38	3/4	3,133.58	3/4	3,379.83	3/4	3,626.08	3/4	3,864.64	3/4	
7	143.08	7	417.04	7	690.75	7	964.23	7	1,238.23	7	1,512.22	7	1,786.21	7	2,060.20	7	2,334.18	7	2,608.14	7	2,882.09	7	3,138.71	7	3,384.96	7	3,631.21	7	3,866.99	7	
1/4	148.79	1/4	422.75	1/4	696.44	1/4	969.94	1/4	1,243.93	1/4	1,517.93	1/4	1,791.92	1/4	2,065.90	1/4	2,339.89	1/4	2,613.85	1/4	2,887.80	1/4	3,143.84	1/4	3,390.09	1/4	3,636.34	1/4	3,868.91	1/4	
1/2	154.50	1/2	428.46	1/2	702.13	1/2	975.65	1/2	1,249.64	1/2	1,523.64	1/2	1,797.63	1/2	2,071.61	1/2	2,345.59	1/2	2,619.55	1/2	2,893.51	1/2	3,148.97	1/2	3,395.22	1/2	3,641.47	1/2	3,870.41	1/2	
3/4	160.21	3/4	434.16	3/4	707.82	3/4	981.35	3/4	1,255.35	3/4	1,529.34	3/4	1,803.34	3/4	2,077.32	3/4	2,351.30	3/4	2,625.26	3/4	2,899.21	3/4	3,154.10	3/4	3,400.35	3/4	3,646.60	3/4	3,871.48	3/4	
8	165.91	8	439.87	8	713.51	8	987.06	8	1,261.06	8	1,535.05	8	1,809.04	8	2,083.03	8	2,357.01	8	2,630.97	8	2,904.92	8	3,159.23	8	3,405.48	8	3,651.73	8	3,872.12	8	
1/4	171.62	1/4	445.58	1/4	719.19	1/4	992.77	1/4	1,266.77	1/4	1,540.76	1/4	1,814.75	1/4	2,088.74	1/4	2,362.72	1/4	2,636.67	1/4	2,910.63	1/4	3,164.36	1/4	3,410.61	1/4	3,656.86	1/4	3,872.33	1/4	
1/2	177.33	1/2	451.29	1/2	724.88	1/2	998.48	1/2	1,272.47	1/2	1,546.47	1/2	1,820.46	1/2	2,094.44	1/2	2,368.43	1/2	2,642.38	1/2	2,916.34	1/2	3,169.49	1/2	3,415.74	1/2	3,661.99	1/2	3,872.33	1/2	
3/4	183.04	3/4	456.99	3/4	730.57	3/4	1,004.19	3/4	1,278.18	3/4																					

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 2" BALL VALVE

HULL No. 08-2565

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	0.95	0	233.67	0	482.50	0	730.70	0	979.45	0	1,228.31	0	1,477.18	0	1,726.03	0	1,974.89	0	2,223.73	0	2,472.56	0	2,721.38	0	2,970.21	0	3,219.06	0	3,467.91	0	
1/4	1.92	1/4	238.86	1/4	487.68	1/4	735.86	1/4	984.63	1/4	1,233.50	1/4	1,482.36	1/4	1,731.22	1/4	1,980.07	1/4	2,228.92	1/4	2,477.74	1/4	2,726.57	1/4	2,975.39	1/4	3,224.24	1/4	3,473.10	1/4	
1/2	3.54	1/2	244.04	1/2	492.87	1/2	741.03	1/2	989.82	1/2	1,238.68	1/2	1,487.54	1/2	1,736.40	1/2	1,985.26	1/2	2,234.10	1/2	2,482.93	1/2	2,731.75	1/2	2,980.58	1/2	3,229.43	1/2	3,478.28	1/2	
3/4	5.81	3/4	249.23	3/4	498.05	3/4	746.19	3/4	995.00	3/4	1,243.87	3/4	1,492.73	3/4	1,741.59	3/4	1,990.44	3/4	2,239.29	3/4	2,488.11	3/4	2,736.93	3/4	2,985.76	3/4	3,234.61	3/4	3,483.47	3/4	
1	8.73	1	254.41	1	503.23	1	751.36	1	1,000.19	1	1,249.05	1	1,497.91	1	1,746.77	1	1,995.63	1	2,244.47	1	2,493.29	1	2,742.12	1	2,990.94	1	3,239.80	1	3,488.65	1	
1/4	12.29	1/4	259.59	1/4	508.41	1/4	756.52	1/4	1,005.37	1/4	1,254.24	1/4	1,503.10	1/4	1,751.96	1/4	2,000.81	1/4	2,249.65	1/4	2,498.48	1/4	2,747.30	1/4	2,996.13	1/4	3,244.98	1/4	3,493.84	1/4	
1/2	16.50	1/2	264.78	1/2	513.60	1/2	761.69	1/2	1,010.55	1/2	1,259.42	1/2	1,508.28	1/2	1,757.14	1/2	2,005.99	1/2	2,254.84	1/2	2,503.66	1/2	2,752.48	1/2	3,001.31	1/2	3,250.17	1/2	3,499.02	1/2	
3/4	21.13	3/4	269.96	3/4	518.78	3/4	766.87	3/4	1,015.74	3/4	1,264.60	3/4	1,513.47	3/4	1,762.33	3/4	2,011.18	3/4	2,260.02	3/4	2,508.85	3/4	2,757.67	3/4	3,006.50	3/4	3,255.35	3/4	3,504.20	3/4	
2	26.32	2	275.15	2	523.96	2	772.06	2	1,020.92	2	1,269.79	2	1,518.65	2	1,767.51	2	2,016.36	2	2,265.21	2	2,514.03	2	2,762.85	2	3,011.68	2	3,260.54	2	3,509.39	2	
1/4	31.50	1/4	280.33	1/4	529.15	1/4	777.24	1/4	1,026.11	1/4	1,274.97	1/4	1,523.84	1/4	1,772.69	1/4	2,021.55	1/4	2,270.39	1/4	2,519.21	1/4	2,768.04	1/4	3,016.87	1/4	3,265.72	1/4	3,514.57	1/4	
1/2	36.68	1/2	285.51	1/2	534.33	1/2	782.43	1/2	1,031.29	1/2	1,280.16	1/2	1,529.02	1/2	1,777.88	1/2	2,026.73	1/2	2,275.57	1/2	2,524.40	1/2	2,773.22	1/2	3,022.05	1/2	3,270.90	1/2	3,519.76	1/2	
3/4	41.87	3/4	290.70	3/4	539.51	3/4	787.61	3/4	1,036.48	3/4	1,285.34	3/4	1,534.21	3/4	1,783.06	3/4	2,031.92	3/4	2,280.76	3/4	2,529.58	3/4	2,778.40	3/4	3,027.24	3/4	3,276.09	3/4	3,524.94	3/4	
3	47.05	3	295.88	3	544.70	3	792.80	3	1,041.66	3	1,290.53	3	1,539.39	3	1,788.25	3	2,037.10	3	2,285.94	3	2,534.76	3	2,783.59	3	3,032.42	3	3,281.27	3	3,530.13	3	
1/4	52.24	1/4	301.07	1/4	549.88	1/4	797.98	1/4	1,046.85	1/4	1,295.71	1/4	1,544.58	1/4	1,793.43	1/4	2,042.29	1/4	2,291.12	1/4	2,539.95	1/4	2,788.77	1/4	3,037.60	1/4	3,286.46	1/4	3,535.31	1/4	
1/2	57.42	1/2	306.25	1/2	555.06	1/2	803.17	1/2	1,052.03	1/2	1,300.90	1/2	1,549.76	1/2	1,798.62	1/2	2,047.47	1/2	2,296.31	1/2	2,545.13	1/2	2,793.96	1/2	3,042.79	1/2	3,291.64	1/2	3,540.50	1/2	
3/4	62.60	3/4	311.43	3/4	560.24	3/4	808.35	3/4	1,057.22	3/4	1,306.08	3/4	1,554.94	3/4	1,803.80	3/4	2,052.65	3/4	2,301.49	3/4	2,550.32	3/4	2,799.14	3/4	3,047.97	3/4	3,296.83	3/4	3,545.68	3/4	
4	67.79	4	316.62	4	565.43	4	813.54	4	1,062.40	4	1,311.27	4	1,560.13	4	1,808.99	4	2,057.84	4	2,306.68	4	2,555.50	4	2,804.32	4	3,053.16	4	3,302.01	4	3,550.86	4	
1/4	72.97	1/4	321.80	1/4	570.59	1/4	818.72	1/4	1,067.59	1/4	1,316.45	1/4	1,565.31	1/4	1,814.17	1/4	2,063.02	1/4	2,311.86	1/4	2,560.68	1/4	2,809.51	1/4	3,058.34	1/4	3,307.20	1/4	3,556.05	1/4	
1/2	78.16	1/2	326.98	1/2	575.76	1/2	823.91	1/2	1,072.77	1/2	1,321.64	1/2	1,570.50	1/2	1,819.35	1/2	2,068.21	1/2	2,317.04	1/2	2,565.87	1/2	2,814.69	1/2	3,063.53	1/2	3,312.38	1/2	3,561.23	1/2	
3/4	83.34	3/4	332.17	3/4	580.92	3/4	829.09	3/4	1,077.96	3/4	1,326.82	3/4	1,575.68	3/4	1,824.54	3/4	2,073.39	3/4	2,322.23	3/4	2,571.05	3/4	2,819.87	3/4	3,068.71	3/4	3,317.56	3/4	3,566.42	3/4	
5	88.52	5	337.35	5	586.09	5	834.27	5	1,083.14	5	1,332.01	5	1,580.87	5	1,829.72	5	2,078.58	5	2,327.41	5	2,576.23	5	2,825.06	5	3,073.90	5	3,322.75	5	3,571.60	5	
1/4	93.71	1/4	342.54	1/4	591.25	1/4	839.46	1/4	1,088.33	1/4	1,337.19	1/4	1,586.05	1/4	1,834.91	1/4	2,083.76	1/4	2,332.60	1/4	2,581.42	1/4	2,830.24	1/4	3,079.08	1/4	3,327.93	1/4	3,576.79	1/4	
1/2	98.89	1/2	347.72	1/2	596.42	1/2	844.64	1/2	1,093.51	1/2	1,342.37	1/2	1,591.24	1/2	1,840.09	1/2	2,088.95	1/2	2,337.78	1/2	2,586.60	1/2	2,835.43	1/2	3,084.26	1/2	3,333.12	1/2	3,581.97	1/2	
3/4	104.08	3/4	352.90	3/4	601.58	3/4	849.83	3/4	1,098.69	3/4	1,347.56	3/4	1,596.42	3/4	1,845.28	3/4	2,094.13	3/4	2,342.96	3/4	2,591.79	3/4	2,840.61	3/4	3,089.45	3/4	3,338.30	3/4	3,586.94	3/4	
6	109.26	6	358.09	6	606.75	6	855.01	6	1,103.88	6	1,352.74	6	1,601.61	6	1,850.46	6	2,099.31	6	2,348.15	6	2,596.97	6	2,845.79	6	3,094.63	6	3,343.49	6	3,591.48	6	
1/4	114.44	1/4	363.27	1/4	611.91	1/4	860.20	1/4	1,109.06	1/4	1,357.93	1/4	1,606.79	1/4	1,855.65	1/4	2,104.50	1/4	2,353.33	1/4	2,602.15	1/4	2,850.98	1/4	3,099.82	1/4	3,348.67	1/4	3,595.58	1/4	
1/2	119.63	1/2	368.46	1/2	617.07	1/2	865.38	1/2	1,114.25	1/2	1,363.11	1/2	1,611.98	1/2	1,860.83	1/2	2,109.68	1/2	2,358.51	1/2	2,607.34	1/2	2,856.16	1/2	3,105.00	1/2	3,353.86	1/2	3,599.25	1/2	
3/4	124.81	3/4	373.64	3/4	622.24	3/4	870.57	3/4	1,119.43	3/4	1,368.30	3/4	1,617.16	3/4	1,866.01	3/4	2,114.87	3/4	2,363.70	3/4	2,612.52	3/4	2,861.35	3/4	3,110.19	3/4	3,359.04	3/4	3,602.49	3/4	
7	130.00	7	378.82	7	627.40	7	875.75	7	1,124.62	7	1,373.48	7	1,622.35	7	1,871.20	7	2,120.05	7	2,368.88	7	2,617.71	7	2,866.53	7	3,115.37	7	3,364.22	7	3,605.30	7	
1/4	135.18	1/4	384.01	1/4	632.57	1/4	880.94	1/4	1,129.80	1/4	1,378.67	1/4	1,627.53	1/4	1,876.38	1/4	2,125.24	1/4	2,374.07	1/4	2,622.89	1/4	2,871.71	1/4	3,120.56	1/4	3,369.41	1/4	3,607.68	1/4	
1/2	140.36	1/2	389.19	1/2	637.73	1/2	886.12	1/2	1,134.99	1/2	1,383.85	1/2	1,632.71	1/2	1,881.57	1/2	2,130.42	1/2	2,379.25	1/2	2,628.07	1/2	2,876.90	1/2	3,125.74	1/2	3,374.59	1/2	3,609.62	1/2	
3/4	145.55	3/4	394.38	3/4	642.90	3/4	891.31	3/4	1,140.17	3/4	1,389.04	3/4	1,637.90	3/4	1,886.75	3/4	2,135.61	3/4	2,384.43	3/4	2,633.26	3/4	2,882.08	3/4	3,130.92	3/4	3,379.78	3/4	3,611.13	3/4	
8	150.73	8	399.56	8	648.06	8	896.49	8	1,145.36	8	1,394.22	8	1,643.08	8	1,891.94	8	2,140.79	8	2,389.62	8	2,638.44	8	2,887.26	8	3,136.11	8	3,384.96	8	3,612.21	8	
1/4	155.92	1/4	404.74	1/4	653.23	1/4	901.68	1/4	1,150.54	1/4	1,399.41	1/4	1,648.27	1/4	1,897.12	1/4	2,145.97	1/4	2,394.80	1/4	2,643.62	1/4	2,892.45	1/4	3,141.29	1/4	3,390.15	1/4	3,612.86	1/4	
1/2	161.10	1/2	409.93	1/2	658.39	1/2	906.86	1/2	1,155.73	1/2	1,404.59	1/2	1,653.45	1/2	1,902.31	1/2	2,151.16	1/2	2,399.98	1/2	2,648.81	1/2	2,897.63	1/2	3,146.48	1/2	3,395.33	1/2	3,613.08	1/2	
3/4	166.28	3/4	415.11	3/4	663.56	3/4	912.05	3/4	1,160.91	3/4	1,409.77	3/4	1,658.64	3/4	1,907.49	3/4	2,156.34	3/4	2,405.17	3/4	2,653.99	3/4	2,902.82	3/4	3,15						

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 2" BALL VALVE

HULL No. 08-2565

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	0.95	0	232.33	0	479.72	0	726.48	0	973.79	0	1,221.22	0	1,468.65	0	1,716.08	0	1,963.49	0	2,210.90	0	2,458.29	0	2,705.68	0	2,953.07	0	3,200.49	0	3,447.91	0	
1/4	1.92	1/4	237.48	1/4	484.87	1/4	731.62	1/4	978.95	1/4	1,226.38	1/4	1,473.81	1/4	1,721.23	1/4	1,968.65	1/4	2,216.06	1/4	2,463.45	1/4	2,710.83	1/4	2,958.22	1/4	3,205.64	1/4	3,453.06	1/4	
1/2	3.53	1/2	242.64	1/2	490.03	1/2	736.75	1/2	984.10	1/2	1,231.53	1/2	1,478.96	1/2	1,726.38	1/2	1,973.80	1/2	2,221.21	1/2	2,468.60	1/2	2,715.99	1/2	2,963.38	1/2	3,210.80	1/2	3,458.21	1/2	
3/4	5.78	3/4	247.79	3/4	495.18	3/4	741.89	3/4	989.26	3/4	1,236.69	3/4	1,484.12	3/4	1,731.54	3/4	1,978.96	3/4	2,226.37	3/4	2,473.75	3/4	2,719.14	3/4	2,968.53	3/4	3,215.95	3/4	3,463.37	3/4	
1	8.68	1	252.94	1	500.33	1	747.02	1	994.41	1	1,241.84	1	1,489.27	1	1,736.69	1	1,984.11	1	2,231.52	1	2,478.91	1	2,726.30	1	2,973.69	1	3,221.11	1	3,468.52	1	
1/4	12.22	1/4	258.10	1/4	505.48	1/4	752.16	1/4	999.57	1/4	1,247.00	1/4	1,494.43	1/4	1,741.85	1/4	1,989.27	1/4	2,236.67	1/4	2,484.06	1/4	2,731.45	1/4	2,978.84	1/4	3,226.26	1/4	3,473.68	1/4	
1/2	16.41	1/2	263.25	1/2	510.64	1/2	757.29	1/2	1,004.72	1/2	1,252.15	1/2	1,499.58	1/2	1,747.00	1/2	1,994.42	1/2	2,241.83	1/2	2,489.22	1/2	2,736.60	1/2	2,984.00	1/2	3,231.41	1/2	3,478.83	1/2	
3/4	21.01	3/4	268.41	3/4	515.79	3/4	762.45	3/4	1,009.88	3/4	1,257.31	3/4	1,504.73	3/4	1,752.16	3/4	1,999.57	3/4	2,246.98	3/4	2,494.37	3/4	2,741.76	3/4	2,989.15	3/4	3,236.57	3/4	3,483.99	3/4	
2	26.17	2	273.56	2	520.94	2	767.60	2	1,015.03	2	1,262.46	2	1,509.89	2	1,757.31	2	2,004.73	2	2,252.14	2	2,499.52	2	2,746.91	2	2,994.31	2	3,241.72	2	3,489.14	2	
1/4	31.32	1/4	278.71	1/4	526.10	1/4	772.76	1/4	1,020.19	1/4	1,267.62	1/4	1,515.04	1/4	1,762.47	1/4	2,009.88	1/4	2,257.29	1/4	2,504.68	1/4	2,752.07	1/4	2,999.46	1/4	3,246.88	1/4	3,494.30	1/4	
1/2	36.48	1/2	283.87	1/2	531.25	1/2	777.91	1/2	1,025.34	1/2	1,272.77	1/2	1,520.20	1/2	1,767.62	1/2	2,015.04	1/2	2,262.44	1/2	2,509.83	1/2	2,757.22	1/2	3,004.62	1/2	3,252.03	1/2	3,499.45	1/2	
3/4	41.63	3/4	289.02	3/4	536.40	3/4	783.07	3/4	1,030.50	3/4	1,277.93	3/4	1,525.35	3/4	1,772.78	3/4	2,020.19	3/4	2,267.60	3/4	2,514.99	3/4	2,762.37	3/4	3,009.77	3/4	3,257.19	3/4	3,504.61	3/4	
3	46.78	3	294.18	3	541.55	3	788.22	3	1,035.65	3	1,283.08	3	1,530.51	3	1,777.93	3	2,025.35	3	2,272.75	3	2,520.14	3	2,767.53	3	3,014.92	3	3,262.34	3	3,509.76	3	
1/4	51.94	1/4	299.33	1/4	546.71	1/4	793.38	1/4	1,040.81	1/4	1,288.24	1/4	1,535.66	1/4	1,783.08	1/4	2,030.50	1/4	2,277.91	1/4	2,525.29	1/4	2,772.68	1/4	3,020.08	1/4	3,267.50	1/4	3,514.91	1/4	
1/2	57.09	1/2	304.48	1/2	551.86	1/2	798.53	1/2	1,045.96	1/2	1,293.39	1/2	1,540.82	1/2	1,788.24	1/2	2,035.66	1/2	2,283.06	1/2	2,530.45	1/2	2,777.84	1/2	3,025.23	1/2	3,272.65	1/2	3,520.07	1/2	
3/4	62.25	3/4	309.64	3/4	557.01	3/4	803.69	3/4	1,051.12	3/4	1,298.55	3/4	1,545.97	3/4	1,793.39	3/4	2,040.81	3/4	2,288.21	3/4	2,535.60	3/4	2,782.99	3/4	3,030.39	3/4	3,277.81	3/4	3,525.22	3/4	
4	67.40	4	314.79	4	562.17	4	808.84	4	1,056.27	4	1,303.70	4	1,551.13	4	1,798.55	4	2,045.97	4	2,293.37	4	2,540.76	4	2,788.14	4	3,035.54	4	3,282.96	4	3,530.38	4	
1/4	72.55	1/4	319.95	1/4	567.30	1/4	814.00	1/4	1,061.43	1/4	1,308.85	1/4	1,556.28	1/4	1,803.70	1/4	2,051.12	1/4	2,298.52	1/4	2,545.91	1/4	2,793.30	1/4	3,040.70	1/4	3,288.11	1/4	3,535.53	1/4	
1/2	77.71	1/2	325.10	1/2	572.44	1/2	819.15	1/2	1,066.58	1/2	1,314.01	1/2	1,561.44	1/2	1,808.86	1/2	2,056.27	1/2	2,303.68	1/2	2,551.06	1/2	2,798.45	1/2	3,045.85	1/2	3,293.27	1/2	3,540.69	1/2	
3/4	82.86	3/4	330.25	3/4	577.57	3/4	824.30	3/4	1,071.74	3/4	1,319.16	3/4	1,566.59	3/4	1,814.01	3/4	2,061.43	3/4	2,308.83	3/4	2,556.22	3/4	2,803.61	3/4	3,051.01	3/4	3,298.42	3/4	3,545.84	3/4	
5	88.02	5	335.41	5	582.71	5	829.46	5	1,076.89	5	1,324.32	5	1,571.75	5	1,819.17	5	2,066.58	5	2,313.98	5	2,561.37	5	2,808.76	5	3,056.16	5	3,303.58	5	3,551.00	5	
1/4	93.17	1/4	340.56	1/4	587.84	1/4	834.61	1/4	1,082.04	1/4	1,329.47	1/4	1,576.90	1/4	1,824.32	1/4	2,071.74	1/4	2,319.14	1/4	2,566.52	1/4	2,813.91	1/4	3,061.32	1/4	3,308.73	1/4	3,556.15	1/4	
1/2	98.32	1/2	345.72	1/2	592.98	1/2	839.77	1/2	1,087.20	1/2	1,334.63	1/2	1,582.06	1/2	1,829.48	1/2	2,076.89	1/2	2,324.29	1/2	2,571.68	1/2	2,819.07	1/2	3,066.47	1/2	3,313.89	1/2	3,561.05	1/2	
3/4	103.48	3/4	350.87	3/4	598.11	3/4	844.92	3/4	1,092.35	3/4	1,339.78	3/4	1,587.21	3/4	1,834.63	3/4	2,082.05	3/4	2,329.44	3/4	2,576.83	3/4	2,824.22	3/4	3,071.62	3/4	3,319.04	3/4	3,565.43	3/4	
6	108.63	6	356.02	6	603.25	6	850.08	6	1,097.51	6	1,344.94	6	1,592.37	6	1,839.78	6	2,087.20	6	2,334.60	6	2,581.99	6	2,829.37	6	3,076.78	6	3,324.20	6	3,569.30	6	
1/4	113.79	1/4	361.18	1/4	608.38	1/4	855.23	1/4	1,102.66	1/4	1,350.09	1/4	1,597.52	1/4	1,844.94	1/4	2,092.36	1/4	2,339.75	1/4	2,587.14	1/4	2,834.53	1/4	3,081.93	1/4	3,329.35	1/4	3,572.65	1/4	
1/2	118.94	1/2	366.33	1/2	613.52	1/2	860.39	1/2	1,107.82	1/2	1,355.25	1/2	1,602.67	1/2	1,850.09	1/2	2,097.51	1/2	2,344.91	1/2	2,592.29	1/2	2,839.68	1/2	3,087.09	1/2	3,334.51	1/2	3,575.48	1/2	
3/4	124.09	3/4	371.49	3/4	618.65	3/4	865.54	3/4	1,112.97	3/4	1,360.40	3/4	1,607.83	3/4	1,855.25	3/4	2,102.67	3/4	2,350.06	3/4	2,597.45	3/4	2,844.84	3/4	3,092.24	3/4	3,339.66	3/4	3,577.80	3/4	
7	129.25	7	376.64	7	623.79	7	870.70	7	1,118.13	7	1,365.56	7	1,612.98	7	1,860.40	7	2,107.82	7	2,355.21	7	2,602.60	7	2,849.99	7	3,097.40	7	3,344.81	7	3,579.60	7	
1/4	134.40	1/4	381.79	1/4	628.92	1/4	875.85	1/4	1,123.28	1/4	1,370.71	1/4	1,618.14	1/4	1,865.56	1/4	2,112.97	1/4	2,360.37	1/4	2,607.76	1/4	2,855.14	1/4	3,102.55	1/4	3,349.97	1/4	3,580.89	1/4	
1/2	139.56	1/2	386.95	1/2	634.06	1/2	881.01	1/2	1,128.44	1/2	1,375.87	1/2	1,623.29	1/2	1,870.71	1/2	2,118.13	1/2	2,365.52	1/2	2,612.91	1/2	2,860.30	1/2	3,107.71	1/2	3,355.12	1/2	3,581.67	1/2	
3/4	144.71	3/4	392.10	3/4	639.19	3/4	886.16	3/4	1,133.59	3/4	1,381.02	3/4	1,628.45	3/4	1,875.87	3/4	2,123.28	3/4	2,370.68	3/4	2,618.06	3/4	2,865.45	3/4	3,112.86	3/4	3,360.28	3/4	3,581.92	3/4	
8	149.86	8	397.26	8	644.33	8	891.32	8	1,138.75	8	1,386.18	8	1,633.60	8	1,881.02	8	2,128.44	8	2,375.83	8	2,623.22	8	2,870.61	8	3,118.01	8	3,365.43	8	3,586.81	8	
1/4	155.02	1/4	402.41	1/4	649.46	1/4	896.47	1/4	1,143.90	1/4	1,391.33	1/4	1,638.76	1/4	1,886.18	1/4	2,133.59	1/4	2,380.98	1/4	2,628.37	1/4	2,875.76	1/4	3,123.17	1/4	3,370.59	1/4	3,587.19	1/4	
1/2	160.17	1/2	407.56	1/2	654.59	1/2	901.63	1/2	1,149.06	1/2	1,396.49	1/2	1,643.91	1/2	1,891.33	1/2	2,138.75	1/2	2,386.14	1/2	2,633.53	1/2	2,880.91	1/2	3,128.32	1/2	3,375.74	1/2	3,587.31	1/2	
3/4	165.33	3/4	412.72	3/4	659.73	3/4	906.78	3/4	1,154.21	3/4	1,401.64	3/4	1,649.07	3/4	1,896.48	3/4	2,143.90	3/4	2,391.29	3/4	2,638.68	3/4	2,886.07	3/4	3,133.48						

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 08-2565

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	3,612.86	0	3,390.15	0	3,141.29	0	2,892.45	0	2,643.62	0	2,394.80	0	2,145.97	0	1,897.12	0	1,648.27	0	1,399.41	0	1,150.54	0	901.68	0	653.23	0	404.74	0	155.92
1/4		1/4	3,612.21	1/4	3,384.96	1/4	3,136.11	1/4	2,887.26	1/4	2,638.44	1/4	2,389.62	1/4	2,140.79	1/4	1,891.94	1/4	1,643.08	1/4	1,394.22	1/4	1,145.36	1/4	896.49	1/4	648.06	1/4	399.56	1/4	150.73
1/2		1/2	3,611.13	1/2	3,379.78	1/2	3,130.92	1/2	2,882.08	1/2	2,633.26	1/2	2,384.43	1/2	2,135.61	1/2	1,886.75	1/2	1,637.90	1/2	1,389.04	1/2	1,140.17	1/2	891.31	1/2	642.90	1/2	394.38	1/2	145.55
3/4		3/4	3,609.62	3/4	3,374.59	3/4	3,125.74	3/4	2,876.90	3/4	2,628.07	3/4	2,379.25	3/4	2,130.42	3/4	1,881.57	3/4	1,632.71	3/4	1,383.85	3/4	1,134.99	3/4	886.12	3/4	637.73	3/4	389.19	3/4	140.36
1		1	3,607.68	1	3,369.41	1	3,120.56	1	2,871.71	1	2,622.89	1	2,374.07	1	2,125.24	1	1,876.38	1	1,627.53	1	1,378.67	1	1,129.80	1	880.94	1	632.57	1	384.01	1	135.18
1/4		1/4	3,605.30	1/4	3,364.22	1/4	3,115.37	1/4	2,866.53	1/4	2,617.71	1/4	2,368.88	1/4	2,120.05	1/4	1,871.20	1/4	1,622.35	1/4	1,373.48	1/4	1,124.62	1/4	875.75	1/4	627.40	1/4	378.82	1/4	130.00
1/2		1/2	3,602.49	1/2	3,359.04	1/2	3,110.19	1/2	2,861.35	1/2	2,612.52	1/2	2,363.70	1/2	2,114.87	1/2	1,866.01	1/2	1,617.16	1/2	1,368.30	1/2	1,119.43	1/2	870.57	1/2	622.24	1/2	373.64	1/2	124.81
3/4		3/4	3,599.25	3/4	3,353.86	3/4	3,105.00	3/4	2,856.16	3/4	2,607.34	3/4	2,358.51	3/4	2,109.68	3/4	1,860.83	3/4	1,611.98	3/4	1,363.11	3/4	1,114.25	3/4	865.38	3/4	617.07	3/4	368.46	3/4	119.63
2		2	3,595.58	2	3,348.67	2	3,099.82	2	2,850.98	2	2,602.15	2	2,353.33	2	2,104.50	2	1,855.65	2	1,606.79	2	1,357.93	2	1,109.06	2	860.20	2	611.91	2	363.27	2	114.44
1/4		1/4	3,591.48	1/4	3,343.49	1/4	3,094.63	1/4	2,845.79	1/4	2,596.97	1/4	2,348.15	1/4	2,099.31	1/4	1,850.46	1/4	1,601.61	1/4	1,352.74	1/4	1,103.88	1/4	855.01	1/4	606.75	1/4	358.09	1/4	109.26
1/2		1/2	3,586.94	1/2	3,338.30	1/2	3,089.45	1/2	2,840.61	1/2	2,591.79	1/2	2,342.96	1/2	2,094.13	1/2	1,845.28	1/2	1,596.42	1/2	1,347.56	1/2	1,098.69	1/2	849.83	1/2	601.58	1/2	352.90	1/2	104.08
3/4		3/4	3,581.97	3/4	3,333.12	3/4	3,084.26	3/4	2,835.43	3/4	2,586.60	3/4	2,337.78	3/4	2,088.95	3/4	1,840.09	3/4	1,591.24	3/4	1,342.37	3/4	1,093.51	3/4	844.64	3/4	596.42	3/4	347.72	3/4	98.89
3		3	3,576.79	3	3,327.93	3	3,079.08	3	2,830.24	3	2,581.42	3	2,332.60	3	2,083.76	3	1,834.91	3	1,586.05	3	1,337.19	3	1,088.33	3	839.46	3	591.25	3	342.54	3	93.71
1/4		1/4	3,571.60	1/4	3,322.75	1/4	3,073.90	1/4	2,825.06	1/4	2,576.23	1/4	2,327.41	1/4	2,078.58	1/4	1,829.72	1/4	1,580.87	1/4	1,332.01	1/4	1,083.14	1/4	834.27	1/4	586.09	1/4	337.35	1/4	88.52
1/2		1/2	3,566.42	1/2	3,317.56	1/2	3,068.71	1/2	2,819.87	1/2	2,571.05	1/2	2,322.23	1/2	2,073.39	1/2	1,824.54	1/2	1,575.68	1/2	1,326.82	1/2	1,077.96	1/2	829.09	1/2	580.92	1/2	332.17	1/2	83.34
3/4		3/4	3,561.23	3/4	3,312.38	3/4	3,063.53	3/4	2,814.69	3/4	2,565.87	3/4	2,317.04	3/4	2,068.21	3/4	1,819.35	3/4	1,570.50	3/4	1,321.64	3/4	1,072.77	3/4	823.91	3/4	575.76	3/4	326.98	3/4	78.16
4		4	3,556.05	4	3,307.20	4	3,058.34	4	2,809.51	4	2,560.68	4	2,311.86	4	2,063.02	4	1,814.17	4	1,565.31	4	1,316.45	4	1,067.59	4	818.72	4	570.59	4	321.80	4	72.97
1/4		1/4	3,550.86	1/4	3,302.01	1/4	3,053.16	1/4	2,804.32	1/4	2,555.50	1/4	2,306.68	1/4	2,057.84	1/4	1,808.99	1/4	1,560.13	1/4	1,311.27	1/4	1,062.40	1/4	813.54	1/4	565.43	1/4	316.62	1/4	67.79
1/2		1/2	3,545.68	1/2	3,296.83	1/2	3,047.97	1/2	2,799.14	1/2	2,550.32	1/2	2,301.49	1/2	2,052.65	1/2	1,803.80	1/2	1,554.94	1/2	1,306.08	1/2	1,057.22	1/2	808.35	1/2	560.24	1/2	311.43	1/2	62.60
3/4		3/4	3,540.50	3/4	3,291.64	3/4	3,042.79	3/4	2,793.96	3/4	2,545.13	3/4	2,296.31	3/4	2,047.47	3/4	1,798.62	3/4	1,549.76	3/4	1,300.90	3/4	1,052.03	3/4	803.17	3/4	555.06	3/4	306.25	3/4	57.42
5		5	3,535.31	5	3,286.46	5	3,037.60	5	2,788.77	5	2,539.95	5	2,291.12	5	2,042.29	5	1,793.43	5	1,544.58	5	1,295.71	5	1,046.85	5	797.98	5	549.88	5	301.07	5	52.24
1/4		1/4	3,530.13	1/4	3,281.27	1/4	3,032.42	1/4	2,783.59	1/4	2,534.76	1/4	2,285.94	1/4	2,037.10	1/4	1,788.25	1/4	1,539.39	1/4	1,290.53	1/4	1,041.66	1/4	792.80	1/4	544.70	1/4	295.88	1/4	47.05
1/2		1/2	3,524.94	1/2	3,276.09	1/2	3,027.24	1/2	2,778.40	1/2	2,529.58	1/2	2,280.76	1/2	2,031.92	1/2	1,783.06	1/2	1,534.21	1/2	1,285.34	1/2	1,036.48	1/2	787.61	1/2	539.51	1/2	290.70	1/2	41.87
3/4		3/4	3,519.76	3/4	3,270.90	3/4	3,022.05	3/4	2,773.22	3/4	2,524.40	3/4	2,275.57	3/4	2,026.73	3/4	1,777.88	3/4	1,529.02	3/4	1,280.16	3/4	1,031.29	3/4	782.43	3/4	534.33	3/4	285.51	3/4	36.68
6		6	3,514.57	6	3,265.72	6	3,016.87	6	2,768.04	6	2,519.21	6	2,270.39	6	2,021.55	6	1,772.69	6	1,523.84	6	1,274.97	6	1,026.11	6	777.24	6	529.15	6	280.33	6	31.50
1/4		1/4	3,509.39	1/4	3,260.54	1/4	3,011.68	1/4	2,762.85	1/4	2,514.03	1/4	2,265.21	1/4	2,016.36	1/4	1,767.51	1/4	1,518.65	1/4	1,269.79	1/4	1,020.92	1/4	772.06	1/4	523.96	1/4	275.15	1/4	26.32
1/2		1/2	3,504.20	1/2	3,255.35	1/2	3,006.50	1/2	2,757.67	1/2	2,508.85	1/2	2,260.02	1/2	2,011.18	1/2	1,762.33	1/2	1,513.47	1/2	1,264.60	1/2	1,015.74	1/2	766.87	1/2	518.78	1/2	269.96	1/2	21.13
3/4		3/4	3,499.02	3/4	3,250.17	3/4	3,001.31	3/4	2,752.48	3/4	2,503.66	3/4	2,254.84	3/4	2,005.99	3/4	1,757.14	3/4	1,508.28	3/4	1,259.42	3/4	1,010.55	3/4	761.69	3/4	513.60	3/4	264.78	3/4	16.50
7		7	3,493.84	7	3,244.98	7	2,996.13	7	2,747.30	7	2,498.48	7	2,249.65	7	2,000.81	7	1,751.96	7	1,503.10	7	1,254.24	7	1,005.37	7	756.52	7	508.41	7	259.59	7	12.29
1/4		1/4	3,488.65	1/4	3,239.80	1/4	2,990.94	1/4	2,742.12	1/4	2,493.29	1/4	2,244.47	1/4	1,995.63	1/4	1,746.77	1/4	1,497.91	1/4	1,249.05	1/4	1,000.19	1/4	751.36	1/4	503.23	1/4	254.41	1/4	8.73
1/2		1/2	3,483.47	1/2	3,234.61	1/2	2,985.76	1/2	2,736.93	1/2	2,488.11	1/2	2,239.29	1/2	1,990.44	1/2	1,741.59	1/2	1,492.73	1/2	1,243.87	1/2	995.00	1/2	746.19	1/2	498.05	1/2	249.23	1/2	5.81
3/4		3/4	3,478.28	3/4	3,229.43	3/4	2,980.58	3/4	2,731.75	3/4	2,482.93	3/4	2,234.10	3/4	1,985.26	3/4	1,736.40	3/4	1,487.54	3/4	1,238.68	3/4	989.82	3/4	741.03	3/4	492.87	3/4	244.04	3/4	3.54
8		8	3,473.10	8	3,224.24	8	2,975.39	8	2,726.57	8	2,477.74	8	2,228.92	8	1,980.07	8	1,731.22	8	1,482.36	8	1,233.50	8	984.63	8	735.86	8	487.68	8	238.86	8	1.92
1/4		1/4	3,467.91	1/4	3,219.06	1/4	2,970.21	1/4	2,721.38	1/4	2,472.56	1/4	2,223.73	1/4	1,974.89	1/4	1,726.03	1/4	1,477.18	1/4	1,228.31	1/4	979.45	1/4	730.70	1/4	482.50	1/4	233.67	1/4	0.95
1/2		1/2	3,462.73	1/2	3,213.88	1/2	2,965.02	1/2	2,716.20	1/2	2,467.37	1/2	2,218.55	1/2	1,969.70	1/2	1,720.85	1/2	1,471.99	1/2	1,223.13	1/2	974.26	1/2	725.54	1/2	477.32	1/2	228.49	1/2	
3/4		3/4	3,457.54	3/4	3,208.69	3/4	2,959.84	3/4	2,711.01	3/4	2,462.19	3/																			

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 08-2565

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		0	3,365.43	0	3,118.01	0	2,870.61	0	2,623.22	0	2,375.83	0	2,128.44	0	1,881.02	0	1,633.60	0	1,386.18	0	1,138.75	0	891.32	0	644.33	0	397.26	0	149.86
1/4		1/4	3,581.92	1/4	3,360.28	1/4	3,112.86	1/4	2,865.45	1/4	2,618.06	1/4	2,370.68	1/4	2,123.28	1/4	1,875.87	1/4	1,628.45	1/4	1,381.02	1/4	1,133.59	1/4	886.16	1/4	639.19	1/4	392.10	1/4	144.71
1/2		1/2	3,581.67	1/2	3,355.12	1/2	3,107.71	1/2	2,860.30	1/2	2,612.91	1/2	2,365.52	1/2	2,118.13	1/2	1,870.71	1/2	1,623.29	1/2	1,375.87	1/2	1,128.44	1/2	881.01	1/2	634.06	1/2	386.95	1/2	139.56
3/4		3/4	3,580.89	3/4	3,349.97	3/4	3,102.55	3/4	2,855.14	3/4	2,607.76	3/4	2,360.37	3/4	2,112.97	3/4	1,865.56	3/4	1,618.14	3/4	1,370.71	3/4	1,123.28	3/4	875.85	3/4	628.92	3/4	381.79	3/4	134.40
1		1	3,579.60	1	3,344.81	1	3,097.40	1	2,849.99	1	2,602.60	1	2,355.21	1	2,107.82	1	1,860.40	1	1,612.98	1	1,365.56	1	1,118.13	1	870.70	1	623.79	1	376.64	1	129.25
1/4		1/4	3,577.80	1/4	3,339.66	1/4	3,092.24	1/4	2,844.84	1/4	2,597.45	1/4	2,350.06	1/4	2,102.67	1/4	1,855.25	1/4	1,607.83	1/4	1,360.40	1/4	1,112.97	1/4	865.54	1/4	618.65	1/4	371.49	1/4	124.09
1/2		1/2	3,575.48	1/2	3,334.51	1/2	3,087.09	1/2	2,839.68	1/2	2,592.29	1/2	2,344.91	1/2	2,097.51	1/2	1,850.09	1/2	1,602.67	1/2	1,355.25	1/2	1,107.82	1/2	860.39	1/2	613.52	1/2	366.33	1/2	118.94
3/4		3/4	3,572.65	3/4	3,329.35	3/4	3,081.93	3/4	2,834.53	3/4	2,587.14	3/4	2,339.75	3/4	2,092.36	3/4	1,844.94	3/4	1,597.52	3/4	1,350.09	3/4	1,102.66	3/4	855.23	3/4	608.38	3/4	361.18	3/4	113.79
2		2	3,569.30	2	3,324.20	2	3,076.78	2	2,829.37	2	2,581.99	2	2,334.60	2	2,087.20	2	1,839.78	2	1,592.37	2	1,344.94	2	1,097.51	2	850.08	2	603.25	2	356.02	2	108.63
1/4		1/4	3,565.43	1/4	3,319.04	1/4	3,071.62	1/4	2,824.22	1/4	2,576.83	1/4	2,329.44	1/4	2,082.05	1/4	1,834.63	1/4	1,587.21	1/4	1,339.78	1/4	1,092.35	1/4	844.92	1/4	598.11	1/4	350.87	1/4	103.48
1/2		1/2	3,561.05	1/2	3,313.89	1/2	3,066.47	1/2	2,819.07	1/2	2,571.68	1/2	2,324.29	1/2	2,076.89	1/2	1,829.48	1/2	1,582.06	1/2	1,334.63	1/2	1,087.20	1/2	839.77	1/2	592.98	1/2	345.72	1/2	98.32
3/4		3/4	3,556.15	3/4	3,308.73	3/4	3,061.32	3/4	2,813.91	3/4	2,566.52	3/4	2,319.14	3/4	2,071.74	3/4	1,824.32	3/4	1,576.90	3/4	1,329.47	3/4	1,082.04	3/4	834.61	3/4	587.84	3/4	340.56	3/4	93.17
3		3	3,551.00	3	3,303.58	3	3,056.16	3	2,808.76	3	2,561.37	3	2,313.98	3	2,066.58	3	1,819.17	3	1,571.75	3	1,324.32	3	1,076.89	3	829.46	3	582.71	3	335.41	3	88.02
1/4		1/4	3,545.84	1/4	3,298.42	1/4	3,051.01	1/4	2,803.61	1/4	2,556.22	1/4	2,308.83	1/4	2,061.43	1/4	1,814.01	1/4	1,566.59	1/4	1,319.16	1/4	1,071.74	1/4	824.30	1/4	577.57	1/4	330.25	1/4	82.86
1/2		1/2	3,540.69	1/2	3,293.27	1/2	3,045.85	1/2	2,798.45	1/2	2,551.06	1/2	2,303.68	1/2	2,056.27	1/2	1,808.86	1/2	1,561.44	1/2	1,314.01	1/2	1,066.58	1/2	819.15	1/2	572.44	1/2	325.10	1/2	77.71
3/4		3/4	3,535.53	3/4	3,288.11	3/4	3,040.70	3/4	2,793.30	3/4	2,545.91	3/4	2,298.52	3/4	2,051.12	3/4	1,803.70	3/4	1,556.28	3/4	1,308.85	3/4	1,061.43	3/4	814.00	3/4	567.30	3/4	319.95	3/4	72.55
4		4	3,530.38	4	3,282.96	4	3,035.54	4	2,788.14	4	2,540.76	4	2,293.37	4	2,045.97	4	1,798.55	4	1,551.13	4	1,303.70	4	1,056.27	4	808.84	4	562.17	4	314.79	4	67.40
1/4		1/4	3,525.22	1/4	3,277.81	1/4	3,030.39	1/4	2,782.99	1/4	2,535.60	1/4	2,288.21	1/4	2,040.81	1/4	1,793.39	1/4	1,545.97	1/4	1,298.55	1/4	1,051.12	1/4	803.69	1/4	557.01	1/4	309.64	1/4	62.25
1/2		1/2	3,520.07	1/2	3,272.65	1/2	3,025.23	1/2	2,777.84	1/2	2,530.45	1/2	2,283.06	1/2	2,035.66	1/2	1,788.24	1/2	1,540.82	1/2	1,293.39	1/2	1,045.96	1/2	798.53	1/2	551.86	1/2	304.48	1/2	57.09
3/4		3/4	3,514.91	3/4	3,267.50	3/4	3,020.08	3/4	2,772.68	3/4	2,525.29	3/4	2,277.91	3/4	2,030.50	3/4	1,783.08	3/4	1,535.66	3/4	1,288.24	3/4	1,040.81	3/4	793.38	3/4	546.71	3/4	299.33	3/4	51.94
5		5	3,509.76	5	3,262.34	5	3,014.92	5	2,767.53	5	2,520.14	5	2,272.75	5	2,025.35	5	1,777.93	5	1,530.51	5	1,283.08	5	1,035.65	5	788.22	5	541.55	5	294.18	5	46.78
1/4		1/4	3,504.61	1/4	3,257.19	1/4	3,009.77	1/4	2,762.37	1/4	2,514.99	1/4	2,267.60	1/4	2,020.19	1/4	1,772.78	1/4	1,525.35	1/4	1,277.93	1/4	1,030.50	1/4	783.07	1/4	536.40	1/4	289.02	1/4	41.63
1/2		1/2	3,499.45	1/2	3,252.03	1/2	3,004.62	1/2	2,757.22	1/2	2,509.83	1/2	2,262.44	1/2	2,015.04	1/2	1,767.62	1/2	1,520.20	1/2	1,272.77	1/2	1,025.34	1/2	777.91	1/2	531.25	1/2	283.87	1/2	36.48
3/4		3/4	3,494.30	3/4	3,246.88	3/4	2,999.46	3/4	2,752.07	3/4	2,504.68	3/4	2,257.29	3/4	2,009.88	3/4	1,762.47	3/4	1,515.04	3/4	1,267.62	3/4	1,020.19	3/4	772.76	3/4	526.10	3/4	278.71	3/4	31.32
6		6	3,489.14	6	3,241.72	6	2,994.31	6	2,746.91	6	2,499.52	6	2,252.14	6	2,004.73	6	1,757.31	6	1,509.89	6	1,262.46	6	1,015.03	6	767.60	6	520.94	6	273.56	6	26.17
1/4		1/4	3,483.99	1/4	3,236.57	1/4	2,989.15	1/4	2,741.76	1/4	2,494.37	1/4	2,246.98	1/4	1,999.57	1/4	1,752.16	1/4	1,504.73	1/4	1,257.31	1/4	1,009.88	1/4	762.45	1/4	515.79	1/4	268.41	1/4	21.01
1/2		1/2	3,478.83	1/2	3,231.41	1/2	2,984.00	1/2	2,736.60	1/2	2,489.22	1/2	2,241.83	1/2	1,994.42	1/2	1,747.00	1/2	1,499.58	1/2	1,252.15	1/2	1,004.72	1/2	757.29	1/2	510.64	1/2	263.25	1/2	16.41
3/4		3/4	3,473.68	3/4	3,226.26	3/4	2,978.84	3/4	2,731.45	3/4	2,484.06	3/4	2,236.67	3/4	1,989.27	3/4	1,741.85	3/4	1,494.43	3/4	1,247.00	3/4	999.57	3/4	752.16	3/4	505.48	3/4	258.10	3/4	12.22
7		7	3,468.52	7	3,221.11	7	2,973.69	7	2,726.30	7	2,478.91	7	2,231.52	7	1,984.11	7	1,736.69	7	1,489.27	7	1,241.84	7	994.41	7	747.02	7	500.33	7	252.94	7	8.68
1/4		1/4	3,463.37	1/4	3,215.95	1/4	2,968.53	1/4	2,721.14	1/4	2,473.75	1/4	2,226.37	1/4	1,978.96	1/4	1,731.54	1/4	1,484.12	1/4	1,236.69	1/4	989.26	1/4	741.89	1/4	495.18	1/4	247.79	1/4	5.78
1/2		1/2	3,458.21	1/2	3,210.80	1/2	2,963.38	1/2	2,715.99	1/2	2,468.60	1/2	2,221.21	1/2	1,973.80	1/2	1,726.38	1/2	1,478.96	1/2	1,231.53	1/2	984.10	1/2	736.75	1/2	490.03	1/2	242.64	1/2	3.53
3/4		3/4	3,453.06	3/4	3,205.64	3/4	2,958.22	3/4	2,710.83	3/4	2,463.45	3/4	2,216.06	3/4	1,968.65	3/4	1,721.23	3/4	1,473.81	3/4	1,226.38	3/4	978.95	3/4	731.62	3/4	484.87	3/4	237.48	3/4	1.92
8		8	3,447.91	8	3,200.49	8	2,953.07	8	2,705.68	8	2,458.29	8	2,210.90	8	1,963.49	8	1,716.08	8	1,468.65	8	1,221.22	8	973.79	8	726.48	8	479.72	8	232.33	8	0.95
1/4		1/4	3,442.75	1/4	3,195.33	1/4	2,947.92	1/4	2,700.53	1/4	2,453.14	1/4	2,205.75	1/4	1,958.34	1/4	1,710.92	1/4	1,463.50	1/4	1,216.07	1/4	968.64	1/4	721.35	1/4	474.57	1/4	227.17	1/4	
1/2		1/2	3,437.60	1/2	3,190.18	1/2	2,942.76	1/2	2,695.37	1/2	2,447.98	1/2	2,200.60	1/2	1,953.18	1/2	1,705.77	1/2	1,458.34	1/2	1,210.91	1/2	963.48	1/2	716.21	1/2	469.41	1/2	222.02	1/2	
3/4		3/4	3,432.44	3/4	3,185.02	3/4	2,937.61	3/4	2,690.22	3/4	2,442.83	3/4	2,195.44	3/4																	