

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 8" GAUGE HATCH

HULL No. 05-2548

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.
0	15.24	0	342.11	0	692.30	0	1,042.23	0	1,392.93	0	1,743.63	0	2,094.33	0	2,445.03	0	2,795.73	0	3,146.42	0	3,497.12	0	3,847.82	0	4,153.36	0	
1/4	19.12	1/4	349.42	1/4	699.57	1/4	1,049.54	1/4	1,400.24	1/4	1,750.94	1/4	2,101.63	1/4	2,452.33	1/4	2,803.03	1/4	3,153.73	1/4	3,504.43	1/4	3,855.13	1/4	4,155.02	1/4	
1/2	23.46	1/2	356.73	1/2	706.85	1/2	1,056.84	1/2	1,407.54	1/2	1,758.24	1/2	2,108.94	1/2	2,459.64	1/2	2,810.34	1/2	3,161.04	1/2	3,511.74	1/2	3,862.44	1/2	4,156.34	1/2	
3/4	28.26	3/4	364.03	3/4	714.12	3/4	1,064.15	3/4	1,414.85	3/4	1,765.55	3/4	2,116.25	3/4	2,466.95	3/4	2,817.64	3/4	3,168.34	3/4	3,519.04	3/4	3,869.74	3/4		3/4	
1	33.51	1	371.34	1	721.40	1	1,071.46	1	1,422.15	1	1,772.85	1	2,123.55	1	2,474.25	1	2,824.95	1	3,175.65	1	3,526.35	1	3,877.05	1		1	
1/4	39.22	1/4	378.64	1/4	728.67	1/4	1,078.76	1/4	1,429.46	1/4	1,780.16	1/4	2,130.86	1/4	2,481.56	1/4	2,832.26	1/4	3,182.96	1/4	3,533.66	1/4	3,884.35	1/4		1/4	
1/2	45.38	1/2	385.95	1/2	735.95	1/2	1,086.07	1/2	1,436.77	1/2	1,787.47	1/2	2,138.17	1/2	2,488.86	1/2	2,839.56	1/2	3,190.26	1/2	3,540.96	1/2	3,891.66	1/2		1/2	
3/4	52.00	3/4	393.26	3/4	743.22	3/4	1,093.37	3/4	1,444.07	3/4	1,794.77	3/4	2,145.47	3/4	2,496.17	3/4	2,846.87	3/4	3,197.57	3/4	3,548.27	3/4	3,898.97	3/4		3/4	
2	59.08	2	400.56	2	750.49	2	1,100.68	2	1,451.38	2	1,802.08	2	2,152.78	2	2,503.48	2	2,854.18	2	3,204.87	2	3,555.57	2	3,906.27	2		2	
1/4	65.81	1/4	407.87	1/4	757.77	1/4	1,107.99	1/4	1,458.69	1/4	1,809.39	1/4	2,160.08	1/4	2,510.78	1/4	2,861.48	1/4	3,212.18	1/4	3,562.88	1/4	3,913.58	1/4		1/4	
1/2	72.54	1/2	415.18	1/2	765.04	1/2	1,115.29	1/2	1,465.99	1/2	1,816.69	1/2	2,167.39	1/2	2,518.09	1/2	2,868.79	1/2	3,219.49	1/2	3,570.19	1/2	3,920.89	1/2		1/2	
3/4	79.27	3/4	422.48	3/4	772.32	3/4	1,122.60	3/4	1,473.30	3/4	1,824.00	3/4	2,174.70	3/4	2,525.40	3/4	2,876.09	3/4	3,226.79	3/4	3,577.49	3/4	3,928.19	3/4		3/4	
3	86.00	3	429.79	3	779.59	3	1,129.91	3	1,480.60	3	1,831.30	3	2,182.00	3	2,532.70	3	2,883.40	3	3,234.10	3	3,584.80	3	3,935.50	3		3	
1/4	92.73	1/4	437.09	1/4	786.87	1/4	1,137.21	1/4	1,487.91	1/4	1,838.61	1/4	2,189.31	1/4	2,540.01	1/4	2,890.71	1/4	3,241.41	1/4	3,592.10	1/4	3,942.80	1/4		1/4	
1/2	99.46	1/2	444.40	1/2	794.14	1/2	1,144.52	1/2	1,495.22	1/2	1,845.92	1/2	2,196.62	1/2	2,547.31	1/2	2,898.01	1/2	3,248.71	1/2	3,599.41	1/2	3,950.11	1/2		1/2	
3/4	106.19	3/4	451.71	3/4	801.41	3/4	1,151.82	3/4	1,502.52	3/4	1,853.22	3/4	2,203.92	3/4	2,554.62	3/4	2,905.32	3/4	3,256.02	3/4	3,606.72	3/4	3,957.42	3/4		3/4	
4	112.92	4	459.01	4	808.69	4	1,159.13	4	1,509.83	4	1,860.53	4	2,211.23	4	2,561.93	4	2,912.63	4	3,263.32	4	3,614.02	4	3,964.72	4		4	
1/4	119.65	1/4	466.32	1/4	815.96	1/4	1,166.44	1/4	1,517.14	1/4	1,867.83	1/4	2,218.53	1/4	2,569.23	1/4	2,919.93	1/4	3,270.63	1/4	3,621.33	1/4	3,972.03	1/4		1/4	
1/2	126.38	1/2	473.63	1/2	823.24	1/2	1,173.74	1/2	1,524.44	1/2	1,875.14	1/2	2,225.84	1/2	2,576.54	1/2	2,927.24	1/2	3,277.94	1/2	3,628.64	1/2	3,979.33	1/2		1/2	
3/4	133.11	3/4	480.93	3/4	830.51	3/4	1,181.05	3/4	1,531.75	3/4	1,882.45	3/4	2,233.15	3/4	2,583.85	3/4	2,934.54	3/4	3,285.24	3/4	3,635.94	3/4	3,986.64	3/4		3/4	
5	139.84	5	488.24	5	837.78	5	1,188.36	5	1,539.05	5	1,889.75	5	2,240.45	5	2,591.15	5	2,941.85	5	3,292.55	5	3,643.25	5	3,993.95	5		5	
1/4	146.57	1/4	495.54	1/4	845.06	1/4	1,195.66	1/4	1,546.36	1/4	1,897.06	1/4	2,247.76	1/4	2,598.46	1/4	2,949.16	1/4	3,299.86	1/4	3,650.55	1/4	4,001.25	1/4		1/4	
1/2	153.30	1/2	502.85	1/2	852.33	1/2	1,202.97	1/2	1,553.67	1/2	1,904.37	1/2	2,255.06	1/2	2,605.76	1/2	2,956.46	1/2	3,307.16	1/2	3,657.86	1/2	4,008.56	1/2		1/2	
3/4	160.03	3/4	510.16	3/4	859.61	3/4	1,210.27	3/4	1,560.97	3/4	1,911.67	3/4	2,262.37	3/4	2,613.07	3/4	2,963.77	3/4	3,314.47	3/4	3,665.17	3/4	4,015.87	3/4		3/4	
6	166.76	6	517.46	6	866.88	6	1,217.58	6	1,568.28	6	1,918.98	6	2,269.68	6	2,620.38	6	2,971.08	6	3,321.77	6	3,672.47	6	4,023.17	6		6	
1/4	174.07	1/4	524.77	1/4	874.19	1/4	1,224.89	1/4	1,575.59	1/4	1,926.28	1/4	2,276.98	1/4	2,627.68	1/4	2,978.38	1/4	3,329.08	1/4	3,679.78	1/4	4,030.48	1/4		1/4	
1/2	181.38	1/2	532.08	1/2	881.49	1/2	1,232.19	1/2	1,582.89	1/2	1,933.59	1/2	2,284.29	1/2	2,634.99	1/2	2,985.69	1/2	3,336.39	1/2	3,687.09	1/2	4,037.78	1/2		1/2	
3/4	188.68	3/4	539.38	3/4	888.80	3/4	1,239.50	3/4	1,590.20	3/4	1,940.90	3/4	2,291.60	3/4	2,642.30	3/4	2,992.99	3/4	3,343.69	3/4	3,694.39	3/4	4,045.09	3/4		3/4	
7	195.99	7	546.69	7	896.11	7	1,246.81	7	1,597.50	7	1,948.20	7	2,298.90	7	2,649.60	7	3,000.30	7	3,351.00	7	3,701.70	7	4,052.40	7		7	
1/4	203.30	1/4	553.99	1/4	903.41	1/4	1,254.11	1/4	1,604.81	1/4	1,955.51	1/4	2,306.21	1/4	2,656.91	1/4	3,007.61	1/4	3,358.31	1/4	3,709.00	1/4	4,059.70	1/4		1/4	
1/2	210.60	1/2	561.30	1/2	910.72	1/2	1,261.42	1/2	1,612.12	1/2	1,962.82	1/2	2,313.51	1/2	2,664.21	1/2	3,014.91	1/2	3,365.61	1/2	3,716.31	1/2	4,067.01	1/2		1/2	
3/4	217.91	3/4	568.61	3/4	918.03	3/4	1,268.72	3/4	1,619.42	3/4	1,970.12	3/4	2,320.82	3/4	2,671.52	3/4	3,022.22	3/4	3,372.92	3/4	3,723.62	3/4	4,074.32	3/4		3/4	
8	225.21	8	575.91	8	925.33	8	1,276.03	8	1,626.73	8	1,977.43	8	2,328.13	8	2,678.83	8	3,029.53	8	3,380.22	8	3,730.92	8	4,081.62	8		8	
1/4	232.52	1/4	583.19	1/4	932.64	1/4	1,283.34	1/4	1,634.04	1/4	1,984.73	1/4	2,335.43	1/4	2,686.13	1/4	3,036.83	1/4	3,387.53	1/4	3,738.23	1/4	4,088.60	1/4		1/4	
1/2	239.83	1/2	590.46	1/2	939.94	1/2	1,290.64	1/2	1,641.34	1/2	1,992.04	1/2	2,342.74	1/2	2,693.44	1/2	3,044.14	1/2	3,394.84	1/2	3,745.54	1/2	4,095.24	1/2		1/2	
3/4	247.13	3/4	597.74	3/4	947.25	3/4	1,297.95	3/4	1,648.65	3/4	1,999.35	3/4	2,350.05	3/4	2,700.74	3/4	3,051.44	3/4	3,402.14	3/4	3,752.84	3/4	4,101.55	3/4		3/4	
9	254.44	9	605.01	9	954.56	9	1,305.26	9	1,655.95	9	2,006.65	9	2,357.35	9	2,708.05	9	3,058.75	9	3,409.45	9	3,760.15	9	4,107.53	9		9	
1/4	261.75	1/4	612.28	1/4	961.86	1/4	1,312.56	1/4	1,663.26	1/4	2,013.96	1/4	2,364.66	1/4	2,715.36	1/4	3,066.06	1/4	3,416.76	1/4	3,767.45	1/4	4,113.17	1/4		1/4	
1/2	269.05	1/2	619.56	1/2	969.17	1/2	1,319.87	1/2	1,670.57	1/2	2,021.27	1/2	2,371.96	1/2	2,722.66	1/2	3,073.36	1/2	3,424.06	1/2	3,774.76	1/2	4,118.49	1/2		1/2	
3/4	276.36	3/4	626.83	3/4	976.47	3/4	1,327.17	3/4	1,677.87	3/4	2,028.57	3/4	2,379.27	3/4	2,729.97	3/4	3,080.67	3/4	3,431.37	3/4	3,782.07	3/4	4,123.47	3/4		3/4	
10	283.66	10	634.11	10	983.78	10	1,334.48	10	1,685.18	10	2,035.88	10	2,386.58	10	2,737.28	10	3,087.98	10	3,438.67	10	3,789.37	10	4,128.12	10		10	
1/4	290.97	1/4	641.38	1/4	991.09	1/4	1,341.79	1/4	1,692.49	1/4</																	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 8" GAUGE HATCH

HULL No. 05-2548

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.
0	15.23	0	341.65	0	691.59	0	1,041.28	0	1,391.73	0	1,742.19	0	2,092.64	0	2,443.10	0	2,793.55	0	3,144.01	0	3,494.46	0	3,844.92	0	4,150.24	0	
1/4	19.11	1/4	348.95	1/4	698.86	1/4	1,048.58	1/4	1,399.04	1/4	1,749.49	1/4	2,099.94	1/4	2,450.40	1/4	2,800.85	1/4	3,151.31	1/4	3,501.76	1/4	3,852.22	1/4	4,151.90	1/4	
1/2	23.45	1/2	356.25	1/2	706.13	1/2	1,055.88	1/2	1,406.34	1/2	1,756.79	1/2	2,107.25	1/2	2,457.70	1/2	2,808.16	1/2	3,158.61	1/2	3,509.06	1/2	3,859.52	1/2	4,153.22	1/2	
3/4	28.24	3/4	363.55	3/4	713.40	3/4	1,063.18	3/4	1,413.64	3/4	1,764.09	3/4	2,114.55	3/4	2,465.00	3/4	2,815.46	3/4	3,165.91	3/4	3,516.37	3/4	3,866.82	3/4		3/4	
1	33.48	1	370.86	1	720.67	1	1,070.48	1	1,420.94	1	1,771.39	1	2,121.85	1	2,472.30	1	2,822.76	1	3,173.21	1	3,523.67	1	3,874.12	1		1	
1/4	39.19	1/4	378.16	1/4	727.94	1/4	1,077.79	1/4	1,428.24	1/4	1,778.69	1/4	2,129.15	1/4	2,479.60	1/4	2,830.06	1/4	3,180.51	1/4	3,530.97	1/4	3,881.42	1/4		1/4	
1/2	45.35	1/2	385.46	1/2	735.21	1/2	1,085.09	1/2	1,435.54	1/2	1,786.00	1/2	2,136.45	1/2	2,486.91	1/2	2,837.36	1/2	3,187.81	1/2	3,538.27	1/2	3,888.72	1/2		1/2	
3/4	51.97	3/4	392.76	3/4	742.48	3/4	1,092.39	3/4	1,442.84	3/4	1,793.30	3/4	2,143.75	3/4	2,494.21	3/4	2,844.66	3/4	3,195.12	3/4	3,545.57	3/4	3,896.02	3/4		3/4	
2	59.04	2	400.06	2	749.75	2	1,099.69	2	1,450.14	2	1,800.60	2	2,151.05	2	2,501.51	2	2,851.96	2	3,202.42	2	3,552.87	2	3,903.33	2		2	
1/4	65.75	1/4	407.36	1/4	757.02	1/4	1,106.99	1/4	1,457.44	1/4	1,807.90	1/4	2,158.35	1/4	2,508.81	1/4	2,859.26	1/4	3,209.72	1/4	3,560.17	1/4	3,910.63	1/4		1/4	
1/2	72.46	1/2	414.66	1/2	764.28	1/2	1,114.29	1/2	1,464.75	1/2	1,815.20	1/2	2,165.66	1/2	2,516.11	1/2	2,866.56	1/2	3,217.02	1/2	3,567.47	1/2	3,917.93	1/2		1/2	
3/4	79.17	3/4	421.96	3/4	771.55	3/4	1,121.59	3/4	1,472.05	3/4	1,822.50	3/4	2,172.96	3/4	2,523.41	3/4	2,873.87	3/4	3,224.32	3/4	3,574.77	3/4	3,925.23	3/4		3/4	
3	85.89	3	429.27	3	778.82	3	1,128.89	3	1,479.35	3	1,829.80	3	2,180.26	3	2,530.71	3	2,881.17	3	3,231.62	3	3,582.08	3	3,932.53	3		3	
1/4	92.60	1/4	436.57	1/4	786.09	1/4	1,136.19	1/4	1,486.65	1/4	1,837.10	1/4	2,187.56	1/4	2,538.01	1/4	2,888.47	1/4	3,238.92	1/4	3,589.38	1/4	3,939.83	1/4		1/4	
1/2	99.31	1/2	443.87	1/2	793.36	1/2	1,143.50	1/2	1,493.95	1/2	1,844.41	1/2	2,194.86	1/2	2,545.31	1/2	2,895.77	1/2	3,246.22	1/2	3,596.68	1/2	3,947.13	1/2		1/2	
3/4	106.02	3/4	451.17	3/4	800.63	3/4	1,150.80	3/4	1,501.25	3/4	1,851.71	3/4	2,202.16	3/4	2,552.62	3/4	2,903.07	3/4	3,253.52	3/4	3,603.98	3/4	3,954.43	3/4		3/4	
4	112.73	4	458.47	4	807.90	4	1,158.10	4	1,508.55	4	1,859.01	4	2,209.46	4	2,559.92	4	2,910.37	4	3,260.83	4	3,611.28	4	3,961.74	4		4	
1/4	119.44	1/4	465.77	1/4	815.17	1/4	1,165.40	1/4	1,515.85	1/4	1,866.31	1/4	2,216.76	1/4	2,567.22	1/4	2,917.67	1/4	3,268.13	1/4	3,618.58	1/4	3,969.04	1/4		1/4	
1/2	126.15	1/2	473.07	1/2	822.44	1/2	1,172.70	1/2	1,523.16	1/2	1,873.61	1/2	2,224.06	1/2	2,574.52	1/2	2,924.97	1/2	3,275.43	1/2	3,625.88	1/2	3,976.34	1/2		1/2	
3/4	132.87	3/4	480.37	3/4	829.71	3/4	1,180.00	3/4	1,530.46	3/4	1,880.91	3/4	2,231.37	3/4	2,581.82	3/4	2,932.27	3/4	3,282.73	3/4	3,633.18	3/4	3,983.64	3/4		3/4	
5	139.58	5	487.67	5	836.98	5	1,187.30	5	1,537.76	5	1,888.21	5	2,238.67	5	2,589.12	5	2,939.58	5	3,290.03	5	3,640.49	5	3,990.94	5		5	
1/4	146.29	1/4	494.98	1/4	844.25	1/4	1,194.60	1/4	1,545.06	1/4	1,895.51	1/4	2,245.97	1/4	2,596.42	1/4	2,946.88	1/4	3,297.33	1/4	3,647.79	1/4	3,998.24	1/4		1/4	
1/2	153.00	1/2	502.28	1/2	851.51	1/2	1,201.90	1/2	1,552.36	1/2	1,902.81	1/2	2,253.27	1/2	2,603.72	1/2	2,954.18	1/2	3,304.63	1/2	3,655.09	1/2	4,005.54	1/2		1/2	
3/4	159.71	3/4	509.58	3/4	858.78	3/4	1,209.21	3/4	1,559.66	3/4	1,910.12	3/4	2,260.57	3/4	2,611.02	3/4	2,961.48	3/4	3,311.93	3/4	3,662.39	3/4	4,012.84	3/4		3/4	
6	166.42	6	516.88	6	866.05	6	1,216.51	6	1,566.96	6	1,917.42	6	2,267.87	6	2,618.33	6	2,968.78	6	3,319.23	6	3,669.69	6	4,020.14	6		6	
1/4	173.73	1/4	524.18	1/4	873.35	1/4	1,223.81	1/4	1,574.26	1/4	1,924.72	1/4	2,275.17	1/4	2,625.63	1/4	2,976.08	1/4	3,326.54	1/4	3,676.99	1/4	4,027.45	1/4		1/4	
1/2	181.03	1/2	531.48	1/2	880.65	1/2	1,231.11	1/2	1,581.56	1/2	1,932.02	1/2	2,282.47	1/2	2,632.93	1/2	2,983.38	1/2	3,333.84	1/2	3,684.29	1/2	4,034.75	1/2		1/2	
3/4	188.33	3/4	538.78	3/4	887.96	3/4	1,238.41	3/4	1,588.87	3/4	1,939.32	3/4	2,289.77	3/4	2,640.23	3/4	2,990.68	3/4	3,341.14	3/4	3,691.59	3/4	4,042.05	3/4		3/4	
7	195.63	7	546.08	7	895.26	7	1,245.71	7	1,596.17	7	1,946.62	7	2,297.08	7	2,647.53	7	2,997.98	7	3,348.44	7	3,698.89	7	4,049.35	7		7	
1/4	202.93	1/4	553.38	1/4	902.56	1/4	1,253.01	1/4	1,603.47	1/4	1,953.92	1/4	2,304.38	1/4	2,654.83	1/4	3,005.29	1/4	3,355.74	1/4	3,706.20	1/4	4,056.65	1/4		1/4	
1/2	210.23	1/2	560.69	1/2	909.86	1/2	1,260.31	1/2	1,610.77	1/2	1,961.22	1/2	2,311.68	1/2	2,662.13	1/2	3,012.59	1/2	3,363.04	1/2	3,713.50	1/2	4,063.95	1/2		1/2	
3/4	217.53	3/4	567.99	3/4	917.16	3/4	1,267.62	3/4	1,618.07	3/4	1,968.52	3/4	2,318.98	3/4	2,669.43	3/4	3,019.89	3/4	3,370.34	3/4	3,720.80	3/4	4,071.25	3/4		3/4	
8	224.83	8	575.29	8	924.46	8	1,274.92	8	1,625.37	8	1,975.83	8	2,326.28	8	2,676.73	8	3,027.19	8	3,377.64	8	3,728.10	8	4,078.55	8		8	
1/4	232.13	1/4	582.56	1/4	931.76	1/4	1,282.22	1/4	1,632.67	1/4	1,983.13	1/4	2,333.58	1/4	2,684.04	1/4	3,034.49	1/4	3,384.95	1/4	3,735.40	1/4	4,085.52	1/4		1/4	
1/2	239.44	1/2	589.83	1/2	939.06	1/2	1,289.52	1/2	1,639.97	1/2	1,990.43	1/2	2,340.88	1/2	2,691.34	1/2	3,041.79	1/2	3,392.25	1/2	3,742.70	1/2	4,092.16	1/2		1/2	
3/4	246.74	3/4	597.10	3/4	946.37	3/4	1,296.82	3/4	1,647.27	3/4	1,997.73	3/4	2,348.18	3/4	2,698.64	3/4	3,049.09	3/4	3,399.55	3/4	3,750.00	3/4	4,098.47	3/4		3/4	
9	254.04	9	604.36	9	953.67	9	1,304.12	9	1,654.58	9	2,005.03	9	2,355.48	9	2,705.94	9	3,056.39	9	3,406.85	9	3,757.30	9	4,104.44	9		9	
1/4	261.34	1/4	611.63	1/4	960.97	1/4	1,311.42	1/4	1,661.88	1/4	2,012.33	1/4	2,362.79	1/4	2,713.24	1/4	3,063.70	1/4	3,414.15	1/4	3,764.60	1/4	4,110.08	1/4		1/4	
1/2	268.64	1/2	618.90	1/2	968.27	1/2	1,318.72	1/2	1,669.18	1/2	2,019.63	1/2	2,370.09	1/2	2,720.54	1/2	3,071.00	1/2	3,421.45	1/2	3,771.91	1/2	4,115.39	1/2		1/2	
3/4	275.94	3/4	626.17	3/4	975.57	3/4	1,326.02	3/4	1,676.48	3/4	2,026.93	3/4	2,377.39	3/4	2,727.84	3/4	3,078.30	3/4	3,428.75	3/4	3,779.21	3/4	4,120.37	3/4		3/4	
10	283.24	10	633.44	10	982.87	10	1,333.33	10	1,683.78	10	2,034.23	10	2,384.69	10	2,735.14	10	3,085.60	10	3,436.05	10	3,786.51	10	4,125.02	10		10	
1/4	290.54	1/4	640.71	1/4	990.17	1/4	1,340.63	1/4	1,691.08	1/4</																	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 8" GAUGE HATCH

HULL No. 05-2548

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.
0	15.59	0	350.18	0	708.64	0	1,066.84	0	1,425.82	0	1,784.81	0	2,143.79	0	2,502.78	0	2,861.76	0	3,220.74	0	3,579.73	0	3,938.71	0	4,251.46	0	
1/4	19.56	1/4	357.66	1/4	716.09	1/4	1,074.32	1/4	1,433.30	1/4	1,792.29	1/4	2,151.27	1/4	2,510.26	1/4	2,869.24	1/4	3,228.22	1/4	3,587.21	1/4	3,946.19	1/4	4,253.16	1/4	
1/2	24.00	1/2	365.14	1/2	723.53	1/2	1,081.80	1/2	1,440.78	1/2	1,799.77	1/2	2,158.75	1/2	2,517.73	1/2	2,876.72	1/2	3,235.70	1/2	3,594.69	1/2	3,953.67	1/2	4,254.52	1/2	
3/4	28.91	3/4	372.62	3/4	730.98	3/4	1,089.28	3/4	1,448.26	3/4	1,807.24	3/4	2,166.23	3/4	2,525.21	3/4	2,884.20	3/4	3,243.18	3/4	3,602.17	3/4	3,961.15	3/4		3/4	
1	34.28	1	380.10	1	738.43	1	1,096.75	1	1,455.74	1	1,814.72	1	2,173.71	1	2,532.69	1	2,891.68	1	3,250.66	1	3,609.64	1	3,968.63	1		1	
1/4	40.13	1/4	387.58	1/4	745.87	1/4	1,104.23	1/4	1,463.22	1/4	1,822.20	1/4	2,181.19	1/4	2,540.17	1/4	2,899.15	1/4	3,258.14	1/4	3,617.12	1/4	3,976.11	1/4		1/4	
1/2	46.44	1/2	395.05	1/2	753.32	1/2	1,111.71	1/2	1,470.70	1/2	1,829.68	1/2	2,188.67	1/2	2,547.65	1/2	2,906.63	1/2	3,265.62	1/2	3,624.60	1/2	3,983.59	1/2		1/2	
3/4	53.22	3/4	402.53	3/4	760.76	3/4	1,119.19	3/4	1,478.18	3/4	1,837.16	3/4	2,196.14	3/4	2,555.13	3/4	2,914.11	3/4	3,273.10	3/4	3,632.08	3/4	3,991.07	3/4		3/4	
2	60.46	2	410.01	2	768.21	2	1,126.67	2	1,485.65	2	1,844.64	2	2,203.62	2	2,562.61	2	2,921.59	2	3,280.58	2	3,639.56	2	3,998.54	2		2	
1/4	67.35	1/4	417.49	1/4	775.66	1/4	1,134.15	1/4	1,493.13	1/4	1,852.12	1/4	2,211.10	1/4	2,570.09	1/4	2,929.07	1/4	3,288.05	1/4	3,647.04	1/4	4,006.02	1/4		1/4	
1/2	74.24	1/2	424.97	1/2	783.10	1/2	1,141.63	1/2	1,500.61	1/2	1,859.60	1/2	2,218.58	1/2	2,577.56	1/2	2,936.55	1/2	3,295.53	1/2	3,654.52	1/2	4,013.50	1/2		1/2	
3/4	81.13	3/4	432.45	3/4	790.55	3/4	1,149.11	3/4	1,508.09	3/4	1,867.07	3/4	2,226.06	3/4	2,585.04	3/4	2,944.03	3/4	3,303.01	3/4	3,662.00	3/4	4,020.98	3/4		3/4	
3	88.02	3	439.93	3	797.99	3	1,156.59	3	1,515.57	3	1,874.55	3	2,233.54	3	2,592.52	3	2,951.51	3	3,310.49	3	3,669.48	3	4,028.46	3		3	
1/4	94.91	1/4	447.41	1/4	805.44	1/4	1,164.06	1/4	1,523.05	1/4	1,882.03	1/4	2,241.02	1/4	2,600.00	1/4	2,958.99	1/4	3,317.97	1/4	3,676.95	1/4	4,035.94	1/4		1/4	
1/2	101.80	1/2	454.89	1/2	812.89	1/2	1,171.54	1/2	1,530.53	1/2	1,889.51	1/2	2,248.50	1/2	2,607.48	1/2	2,966.46	1/2	3,325.45	1/2	3,684.43	1/2	4,043.42	1/2		1/2	
3/4	108.69	3/4	462.36	3/4	820.33	3/4	1,179.02	3/4	1,538.01	3/4	1,896.99	3/4	2,255.97	3/4	2,614.96	3/4	2,973.94	3/4	3,332.93	3/4	3,691.91	3/4	4,050.90	3/4		3/4	
4	115.57	4	469.84	4	827.78	4	1,186.50	4	1,545.48	4	1,904.47	4	2,263.45	4	2,622.44	4	2,981.42	4	3,340.41	4	3,699.39	4	4,058.37	4		4	
1/4	122.46	1/4	477.32	1/4	835.22	1/4	1,193.98	1/4	1,552.96	1/4	1,911.95	1/4	2,270.93	1/4	2,629.92	1/4	2,988.90	1/4	3,347.89	1/4	3,706.87	1/4	4,065.85	1/4		1/4	
1/2	129.35	1/2	484.80	1/2	842.67	1/2	1,201.46	1/2	1,560.44	1/2	1,919.43	1/2	2,278.41	1/2	2,637.40	1/2	2,996.38	1/2	3,355.36	1/2	3,714.35	1/2	4,073.33	1/2		1/2	
3/4	136.24	3/4	492.28	3/4	850.12	3/4	1,208.94	3/4	1,567.92	3/4	1,926.91	3/4	2,285.89	3/4	2,644.87	3/4	3,003.86	3/4	3,362.84	3/4	3,721.83	3/4	4,080.81	3/4		3/4	
5	143.13	5	499.76	5	857.56	5	1,216.42	5	1,575.40	5	1,934.38	5	2,293.37	5	2,652.35	5	3,011.34	5	3,370.32	5	3,729.31	5	4,088.29	5		5	
1/4	150.02	1/4	507.24	1/4	865.01	1/4	1,223.89	1/4	1,582.88	1/4	1,941.86	1/4	2,300.85	1/4	2,659.83	1/4	3,018.82	1/4	3,377.80	1/4	3,736.78	1/4	4,095.77	1/4		1/4	
1/2	156.91	1/2	514.72	1/2	872.45	1/2	1,231.37	1/2	1,590.36	1/2	1,949.34	1/2	2,308.33	1/2	2,667.31	1/2	3,026.29	1/2	3,385.28	1/2	3,744.26	1/2	4,103.25	1/2		1/2	
3/4	163.80	3/4	522.19	3/4	879.90	3/4	1,238.85	3/4	1,597.84	3/4	1,956.82	3/4	2,315.81	3/4	2,674.79	3/4	3,033.77	3/4	3,392.76	3/4	3,751.74	3/4	4,110.73	3/4		3/4	
6	170.69	6	529.67	6	887.35	6	1,246.33	6	1,605.32	6	1,964.30	6	2,323.28	6	2,682.27	6	3,041.25	6	3,400.24	6	3,759.22	6	4,118.21	6		6	
1/4	178.17	1/4	537.15	1/4	894.83	1/4	1,253.81	1/4	1,612.79	1/4	1,971.78	1/4	2,330.76	1/4	2,689.75	1/4	3,048.73	1/4	3,407.72	1/4	3,766.70	1/4	4,125.68	1/4		1/4	
1/2	185.65	1/2	544.63	1/2	902.30	1/2	1,261.29	1/2	1,620.27	1/2	1,979.26	1/2	2,338.24	1/2	2,697.23	1/2	3,056.21	1/2	3,415.19	1/2	3,774.18	1/2	4,133.16	1/2		1/2	
3/4	193.13	3/4	552.11	3/4	909.78	3/4	1,268.77	3/4	1,627.75	3/4	1,986.74	3/4	2,345.72	3/4	2,704.70	3/4	3,063.69	3/4	3,422.67	3/4	3,781.66	3/4	4,140.64	3/4		3/4	
7	200.60	7	559.59	7	917.26	7	1,276.25	7	1,635.23	7	1,994.22	7	2,353.20	7	2,712.18	7	3,071.17	7	3,430.15	7	3,789.14	7	4,148.12	7		7	
1/4	208.08	1/4	567.07	1/4	924.74	1/4	1,283.73	1/4	1,642.71	1/4	2,001.69	1/4	2,360.68	1/4	2,719.66	1/4	3,078.65	1/4	3,437.63	1/4	3,796.62	1/4	4,155.60	1/4		1/4	
1/2	215.56	1/2	574.55	1/2	932.22	1/2	1,291.20	1/2	1,650.19	1/2	2,009.17	1/2	2,368.16	1/2	2,727.14	1/2	3,086.13	1/2	3,445.11	1/2	3,804.09	1/2	4,163.08	1/2		1/2	
3/4	223.04	3/4	582.03	3/4	939.70	3/4	1,298.68	3/4	1,657.67	3/4	2,016.65	3/4	2,375.64	3/4	2,734.62	3/4	3,093.60	3/4	3,452.59	3/4	3,811.57	3/4	4,170.56	3/4		3/4	
8	230.52	8	589.50	8	947.18	8	1,306.16	8	1,665.15	8	2,024.13	8	2,383.11	8	2,742.10	8	3,101.08	8	3,460.07	8	3,819.05	8	4,178.04	8		8	
1/4	238.00	1/4	596.95	1/4	954.66	1/4	1,313.64	1/4	1,672.63	1/4	2,031.61	1/4	2,390.59	1/4	2,749.58	1/4	3,108.56	1/4	3,467.55	1/4	3,826.53	1/4	4,185.18	1/4		1/4	
1/2	245.48	1/2	604.40	1/2	962.14	1/2	1,321.12	1/2	1,680.10	1/2	2,039.09	1/2	2,398.07	1/2	2,757.06	1/2	3,116.04	1/2	3,475.03	1/2	3,834.01	1/2	4,191.97	1/2		1/2	
3/4	252.96	3/4	611.84	3/4	969.61	3/4	1,328.60	3/4	1,687.58	3/4	2,046.57	3/4	2,405.55	3/4	2,764.54	3/4	3,123.52	3/4	3,482.50	3/4	3,841.49	3/4	4,198.43	3/4		3/4	
9	260.44	9	619.29	9	977.09	9	1,336.08	9	1,695.06	9	2,054.05	9	2,413.03	9	2,772.01	9	3,131.00	9	3,489.98	9	3,848.97	9	4,204.55	9		9	
1/4	267.91	1/4	626.73	1/4	984.57	1/4	1,343.56	1/4	1,702.54	1/4	2,061.52	1/4	2,420.51	1/4	2,779.49	1/4	3,138.48	1/4	3,497.46	1/4	3,856.45	1/4	4,210.33	1/4		1/4	
1/2	275.39	1/2	634.18	1/2	992.05	1/2	1,351.04	1/2	1,710.02	1/2	2,069.00	1/2	2,427.99	1/2	2,786.97	1/2	3,145.96	1/2	3,504.94	1/2	3,863.92	1/2	4,215.77	1/2		1/2	
3/4	282.87	3/4	641.63	3/4	999.53	3/4	1,358.51	3/4	1,717.50	3/4	2,076.48	3/4	2,435.47	3/4	2,794.45	3/4	3,153.44	3/4	3,512.42	3/4	3,871.40	3/4	4,220.87	3/4		3/4	
10	290.35	10	649.07	10	1,007.01	10	1,365.99	10	1,724.98	10	2,083.96	10	2,442.95	10	2,801.93	10	3,160.91	10	3,519.90	10	3,878.88	10	4,225.63	10		10	
1/4	297.83	1/4	656.52	1/4	1,014.49	1/4	1,373.47	1/4	1,732.46																		

**BARGE "FMT 5020"
FLORIDA MARINE**

**2 STBD
INNAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 8" GAUGE HATCH

HULL No. 05-2548

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.
0	15.57	0	349.80	0	707.88	0	1,065.70	0	1,424.30	0	1,782.90	0	2,141.51	0	2,500.11	0	2,858.72	0	3,217.32	0	3,575.92	0	3,934.53	0	4,246.95	0	
1/4	19.54	1/4	357.27	1/4	715.32	1/4	1,073.17	1/4	1,431.77	1/4	1,790.37	1/4	2,148.98	1/4	2,507.58	1/4	2,866.19	1/4	3,224.79	1/4	3,583.39	1/4	3,942.00	1/4	4,248.65	1/4	
1/2	23.98	1/2	364.74	1/2	722.75	1/2	1,080.64	1/2	1,439.24	1/2	1,797.85	1/2	2,156.45	1/2	2,515.05	1/2	2,873.66	1/2	3,232.26	1/2	3,590.87	1/2	3,949.47	1/2	4,250.00	1/2	
3/4	28.88	3/4	372.21	3/4	730.19	3/4	1,088.11	3/4	1,446.71	3/4	1,805.32	3/4	2,163.92	3/4	2,522.52	3/4	2,881.13	3/4	3,239.73	3/4	3,598.34	3/4	3,956.94	3/4		3/4	
1	34.25	1	379.68	1	737.63	1	1,095.58	1	1,454.18	1	1,812.79	1	2,171.39	1	2,530.00	1	2,888.60	1	3,247.20	1	3,605.81	1	3,964.41	1		1	
1/4	40.09	1/4	387.15	1/4	745.07	1/4	1,103.05	1/4	1,461.65	1/4	1,820.26	1/4	2,178.86	1/4	2,537.47	1/4	2,896.07	1/4	3,254.67	1/4	3,613.28	1/4	3,971.88	1/4		1/4	
1/2	46.39	1/2	394.62	1/2	752.51	1/2	1,110.52	1/2	1,469.13	1/2	1,827.73	1/2	2,186.33	1/2	2,544.94	1/2	2,903.54	1/2	3,262.15	1/2	3,620.75	1/2	3,979.35	1/2		1/2	
3/4	53.16	3/4	402.10	3/4	759.95	3/4	1,117.99	3/4	1,476.60	3/4	1,835.20	3/4	2,193.80	3/4	2,552.41	3/4	2,911.01	3/4	3,269.62	3/4	3,628.22	3/4	3,986.82	3/4		3/4	
2	60.40	2	409.57	2	767.38	2	1,125.46	2	1,484.07	2	1,842.67	2	2,201.28	2	2,559.88	2	2,918.48	2	3,277.09	2	3,635.69	2	3,994.30	2		2	
1/4	67.28	1/4	417.04	1/4	774.82	1/4	1,132.93	1/4	1,491.54	1/4	1,850.14	1/4	2,208.75	1/4	2,567.35	1/4	2,925.95	1/4	3,284.56	1/4	3,643.16	1/4	4,001.77	1/4		1/4	
1/2	74.16	1/2	424.51	1/2	782.26	1/2	1,140.40	1/2	1,499.01	1/2	1,857.61	1/2	2,216.22	1/2	2,574.82	1/2	2,933.42	1/2	3,292.03	1/2	3,650.63	1/2	4,009.24	1/2		1/2	
3/4	81.04	3/4	431.98	3/4	789.70	3/4	1,147.88	3/4	1,506.48	3/4	1,865.08	3/4	2,223.69	3/4	2,582.29	3/4	2,940.90	3/4	3,299.50	3/4	3,658.10	3/4	4,016.71	3/4		3/4	
3	87.92	3	439.45	3	797.14	3	1,155.35	3	1,513.95	3	1,872.55	3	2,231.16	3	2,589.76	3	2,948.37	3	3,306.97	3	3,665.57	3	4,024.18	3		3	
1/4	94.80	1/4	446.92	1/4	804.57	1/4	1,162.82	1/4	1,521.42	1/4	1,880.03	1/4	2,238.63	1/4	2,597.23	1/4	2,955.84	1/4	3,314.44	1/4	3,673.05	1/4	4,031.65	1/4		1/4	
1/2	101.68	1/2	454.39	1/2	812.01	1/2	1,170.29	1/2	1,528.89	1/2	1,887.50	1/2	2,246.10	1/2	2,604.70	1/2	2,963.31	1/2	3,321.91	1/2	3,680.52	1/2	4,039.12	1/2		1/2	
3/4	108.57	3/4	461.86	3/4	819.45	3/4	1,177.76	3/4	1,536.36	3/4	1,894.97	3/4	2,253.57	3/4	2,612.18	3/4	2,970.78	3/4	3,329.38	3/4	3,687.99	3/4	4,046.59	3/4		3/4	
4	115.45	4	469.33	4	826.89	4	1,185.23	4	1,543.83	4	1,902.44	4	2,261.04	4	2,619.65	4	2,978.25	4	3,336.85	4	3,695.46	4	4,054.06	4		4	
1/4	122.33	1/4	476.80	1/4	834.33	1/4	1,192.70	1/4	1,551.31	1/4	1,909.91	1/4	2,268.51	1/4	2,627.12	1/4	2,985.72	1/4	3,344.33	1/4	3,702.93	1/4	4,061.53	1/4		1/4	
1/2	129.21	1/2	484.28	1/2	841.76	1/2	1,200.17	1/2	1,558.78	1/2	1,917.38	1/2	2,275.98	1/2	2,634.59	1/2	2,993.19	1/2	3,351.80	1/2	3,710.40	1/2	4,069.00	1/2		1/2	
3/4	136.09	3/4	491.75	3/4	849.20	3/4	1,207.64	3/4	1,566.25	3/4	1,924.85	3/4	2,283.46	3/4	2,642.06	3/4	3,000.66	3/4	3,359.27	3/4	3,717.87	3/4	4,076.48	3/4		3/4	
5	142.97	5	499.22	5	856.64	5	1,215.11	5	1,573.72	5	1,932.32	5	2,290.93	5	2,649.53	5	3,008.13	5	3,366.74	5	3,725.34	5	4,083.95	5		5	
1/4	149.85	1/4	506.69	1/4	864.08	1/4	1,222.58	1/4	1,581.19	1/4	1,939.79	1/4	2,298.40	1/4	2,657.00	1/4	3,015.61	1/4	3,374.21	1/4	3,732.81	1/4	4,091.42	1/4		1/4	
1/2	156.73	1/2	514.16	1/2	871.52	1/2	1,230.06	1/2	1,588.66	1/2	1,947.26	1/2	2,305.87	1/2	2,664.47	1/2	3,023.08	1/2	3,381.68	1/2	3,740.28	1/2	4,098.89	1/2		1/2	
3/4	163.62	3/4	521.63	3/4	878.96	3/4	1,237.53	3/4	1,596.13	3/4	1,954.73	3/4	2,313.34	3/4	2,671.94	3/4	3,030.55	3/4	3,389.15	3/4	3,747.75	3/4	4,106.36	3/4		3/4	
6	170.50	6	529.10	6	886.39	6	1,245.00	6	1,603.60	6	1,962.21	6	2,320.81	6	2,679.41	6	3,038.02	6	3,396.62	6	3,755.23	6	4,113.83	6		6	
1/4	177.97	1/4	536.57	1/4	893.86	1/4	1,252.47	1/4	1,611.07	1/4	1,969.68	1/4	2,328.28	1/4	2,686.88	1/4	3,045.49	1/4	3,404.09	1/4	3,762.70	1/4	4,121.30	1/4		1/4	
1/2	185.44	1/2	544.04	1/2	901.34	1/2	1,259.94	1/2	1,618.54	1/2	1,977.15	1/2	2,335.75	1/2	2,694.36	1/2	3,052.96	1/2	3,411.56	1/2	3,770.17	1/2	4,128.77	1/2		1/2	
3/4	192.91	3/4	551.51	3/4	908.81	3/4	1,267.41	3/4	1,626.01	3/4	1,984.62	3/4	2,343.22	3/4	2,701.83	3/4	3,060.43	3/4	3,419.03	3/4	3,777.64	3/4	4,136.24	3/4		3/4	
7	200.38	7	558.98	7	916.28	7	1,274.88	7	1,633.49	7	1,992.09	7	2,350.69	7	2,709.30	7	3,067.90	7	3,426.51	7	3,785.11	7	4,143.71	7		7	
1/4	207.85	1/4	566.46	1/4	923.75	1/4	1,282.35	1/4	1,640.96	1/4	1,999.56	1/4	2,358.16	1/4	2,716.77	1/4	3,075.37	1/4	3,433.98	1/4	3,792.58	1/4	4,151.18	1/4		1/4	
1/2	215.32	1/2	573.93	1/2	931.22	1/2	1,289.82	1/2	1,648.43	1/2	2,007.03	1/2	2,365.64	1/2	2,724.24	1/2	3,082.84	1/2	3,441.45	1/2	3,800.05	1/2	4,158.66	1/2		1/2	
3/4	222.79	3/4	581.40	3/4	938.69	3/4	1,297.29	3/4	1,655.90	3/4	2,014.50	3/4	2,373.11	3/4	2,731.71	3/4	3,090.31	3/4	3,448.92	3/4	3,807.52	3/4	4,166.13	3/4		3/4	
8	230.26	8	588.87	8	946.16	8	1,304.77	8	1,663.37	8	2,021.97	8	2,380.58	8	2,739.18	8	3,097.79	8	3,456.39	8	3,814.99	8	4,173.60	8		8	
1/4	237.73	1/4	596.31	1/4	953.63	1/4	1,312.24	1/4	1,670.84	1/4	2,029.44	1/4	2,388.05	1/4	2,746.65	1/4	3,105.26	1/4	3,463.86	1/4	3,822.46	1/4	4,180.73	1/4		1/4	
1/2	245.21	1/2	603.74	1/2	961.10	1/2	1,319.71	1/2	1,678.31	1/2	2,036.91	1/2	2,395.52	1/2	2,754.12	1/2	3,112.73	1/2	3,471.33	1/2	3,829.94	1/2	4,187.52	1/2		1/2	
3/4	252.68	3/4	611.18	3/4	968.57	3/4	1,327.18	3/4	1,685.78	3/4	2,044.39	3/4	2,402.99	3/4	2,761.59	3/4	3,120.20	3/4	3,478.80	3/4	3,837.41	3/4	4,193.97	3/4		3/4	
9	260.15	9	618.62	9	976.04	9	1,334.65	9	1,693.25	9	2,051.86	9	2,410.46	9	2,769.06	9	3,127.67	9	3,486.27	9	3,844.88	9	4,200.09	9		9	
1/4	267.62	1/4	626.06	1/4	983.52	1/4	1,342.12	1/4	1,700.72	1/4	2,059.33	1/4	2,417.93	1/4	2,776.54	1/4	3,135.14	1/4	3,493.74	1/4	3,852.35	1/4	4,205.86	1/4		1/4	
1/2	275.09	1/2	633.50	1/2	990.99	1/2	1,349.59	1/2	1,708.19	1/2	2,066.80	1/2	2,425.40	1/2	2,784.01	1/2	3,142.61	1/2	3,501.21	1/2	3,859.82	1/2	4,211.29	1/2		1/2	
3/4	282.56	3/4	640.93	3/4	998.46	3/4	1,357.06	3/4	1,715.67	3/4	2,074.27	3/4	2,432.87	3/4	2,791.48	3/4	3,150.08	3/4	3,508.69	3/4	3,867.29	3/4	4,216.39	3/4		3/4	
10	290.03	10	648.37	10	1,005.93	10	1,364.53	10	1,723.14	10	2,081.74	10	2,440.34	10	2,798.95	10	3,157.55	10	3,516.16	10	3,874.76	10	4,221.14	10		10	
1/4	297.50	1/4	655.81	1/4	1,013.40	1/4	1,372.00	1/4	1,730.61																		

**BARGE "FMT 5020"
FLORIDA MARINE**

**3 PORT
INNAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 8" GAUGE HATCH

HULL No. 05-2548

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	14 FT.
0	52.55	0	409.86	0	767.80	0	1,126.27	0	1,485.12	0	1,843.98	0	2,202.84	0	2,561.70	0	2,920.55	0	3,202.89	0	3,394.79	0	3,586.68	0		0	
1/4	60.73	1/4	417.34	1/4	775.25	1/4	1,133.74	1/4	1,492.60	1/4	1,851.46	1/4	2,210.31	1/4	2,569.17	1/4	2,928.03	1/4	3,206.89	1/4	3,398.78	1/4	3,590.68	1/4		1/4	
1/2	69.73	1/2	424.82	1/2	782.69	1/2	1,141.22	1/2	1,500.08	1/2	1,858.93	1/2	2,217.79	1/2	2,576.65	1/2	2,935.51	1/2	3,210.88	1/2	3,402.78	1/2	3,594.68	1/2		1/2	
3/4	79.59	3/4	432.29	3/4	790.13	3/4	1,148.70	3/4	1,507.55	3/4	1,866.41	3/4	2,225.27	3/4	2,584.12	3/4	2,942.98	3/4	3,214.88	3/4	3,406.78	3/4	3,598.68	3/4		3/4	
1	90.34	1	439.77	1	797.58	1	1,156.17	1	1,515.03	1	1,873.89	1	2,232.74	1	2,591.60	1	2,950.46	1	3,218.88	1	3,410.78	1	3,602.68	1		1	
1/4	97.23	1/4	447.24	1/4	805.02	1/4	1,163.65	1/4	1,522.50	1/4	1,881.36	1/4	2,240.22	1/4	2,599.08	1/4	2,957.93	1/4	3,222.88	1/4	3,414.78	1/4	3,606.67	1/4		1/4	
1/2	104.12	1/2	454.72	1/2	812.46	1/2	1,171.12	1/2	1,529.98	1/2	1,888.84	1/2	2,247.70	1/2	2,606.55	1/2	2,965.41	1/2	3,226.87	1/2	3,418.77	1/2	3,610.67	1/2		1/2	
3/4	111.00	3/4	462.20	3/4	819.91	3/4	1,178.60	3/4	1,537.46	3/4	1,896.31	3/4	2,255.17	3/4	2,614.03	3/4	2,972.89	3/4	3,230.87	3/4	3,422.77	3/4	3,614.67	3/4		3/4	
2	117.89	2	469.67	2	827.35	2	1,186.08	2	1,544.93	2	1,903.79	2	2,262.65	2	2,621.51	2	2,980.36	2	3,234.87	2	3,426.77	2	3,618.67	2		2	
1/4	124.78	1/4	477.15	1/4	834.79	1/4	1,193.55	1/4	1,552.41	1/4	1,911.27	1/4	2,270.12	1/4	2,628.98	1/4	2,987.84	1/4	3,238.87	1/4	3,430.77	1/4	3,622.66	1/4		1/4	
1/2	131.66	1/2	484.63	1/2	842.24	1/2	1,201.03	1/2	1,559.89	1/2	1,918.74	1/2	2,277.60	1/2	2,636.46	1/2	2,995.31	1/2	3,242.87	1/2	3,434.76	1/2	3,626.66	1/2		1/2	
3/4	138.55	3/4	492.10	3/4	849.68	3/4	1,208.50	3/4	1,567.36	3/4	1,926.22	3/4	2,285.08	3/4	2,643.93	3/4	3,002.79	3/4	3,248.86	3/4	3,438.76	3/4	3,630.66	3/4		3/4	
3	145.44	3	499.58	3	857.12	3	1,215.98	3	1,574.84	3	1,933.70	3	2,292.55	3	2,651.41	3	3,010.27	3	3,250.86	3	3,442.76	3	3,634.66	3		3	
1/4	152.32	1/4	507.05	1/4	864.60	1/4	1,223.46	1/4	1,582.31	1/4	1,941.17	1/4	2,300.03	1/4	2,658.89	1/4	3,017.74	1/4	3,254.86	1/4	3,446.76	1/4	3,638.66	1/4		1/4	
1/2	159.21	1/2	514.53	1/2	872.08	1/2	1,230.93	1/2	1,589.79	1/2	1,948.65	1/2	2,307.50	1/2	2,666.36	1/2	3,025.22	1/2	3,258.86	1/2	3,450.76	1/2	3,642.65	1/2		1/2	
3/4	166.10	3/4	522.01	3/4	879.55	3/4	1,238.41	3/4	1,597.27	3/4	1,956.12	3/4	2,314.98	3/4	2,673.84	3/4	3,032.70	3/4	3,262.86	3/4	3,454.75	3/4	3,646.65	3/4		3/4	
4	172.98	4	529.48	4	887.03	4	1,245.89	4	1,604.74	4	1,963.60	4	2,322.46	4	2,681.31	4	3,040.17	4	3,262.85	4	3,458.75	4	3,650.65	4		4	
1/4	179.87	1/4	536.96	1/4	894.50	1/4	1,253.36	1/4	1,612.22	1/4	1,971.08	1/4	2,329.93	1/4	2,688.79	1/4	3,047.65	1/4	3,270.85	1/4	3,462.75	1/4	3,654.65	1/4		1/4	
1/2	186.76	1/2	544.44	1/2	901.98	1/2	1,260.84	1/2	1,619.70	1/2	1,978.55	1/2	2,337.41	1/2	2,696.27	1/2	3,055.12	1/2	3,274.85	1/2	3,466.75	1/2	3,658.65	1/2		1/2	
3/4	193.64	3/4	551.91	3/4	909.46	3/4	1,268.31	3/4	1,627.17	3/4	1,986.03	3/4	2,344.89	3/4	2,703.74	3/4	3,062.60	3/4	3,278.85	3/4	3,470.75	3/4	3,662.64	3/4		3/4	
5	200.53	5	559.39	5	916.93	5	1,275.79	5	1,634.65	5	1,993.50	5	2,352.36	5	2,711.22	5	3,070.08	5	3,282.84	5	3,474.74	5	3,666.64	5		5	
1/4	208.01	1/4	566.83	1/4	924.41	1/4	1,283.27	1/4	1,642.12	1/4	2,000.98	1/4	2,359.84	1/4	2,718.70	1/4	3,077.55	1/4	3,286.84	1/4	3,478.74	1/4	3,670.45	1/4		1/4	
1/2	215.48	1/2	574.27	1/2	931.89	1/2	1,290.74	1/2	1,649.60	1/2	2,008.46	1/2	2,367.31	1/2	2,726.17	1/2	3,085.03	1/2	3,290.84	1/2	3,482.74	1/2	3,674.07	1/2		1/2	
3/4	222.96	3/4	581.72	3/4	939.36	3/4	1,298.22	3/4	1,657.08	3/4	2,015.93	3/4	2,374.79	3/4	2,733.65	3/4	3,092.51	3/4	3,294.84	3/4	3,486.74	3/4	3,677.51	3/4		3/4	
6	230.43	6	589.16	6	946.84	6	1,305.70	6	1,664.55	6	2,023.41	6	2,382.27	6	2,741.12	6	3,099.98	6	3,298.84	6	3,490.73	6	3,680.77	6		6	
1/4	237.91	1/4	596.60	1/4	954.31	1/4	1,313.17	1/4	1,672.03	1/4	2,030.89	1/4	2,389.74	1/4	2,748.60	1/4	3,107.46	1/4	3,302.83	1/4	3,494.73	1/4	3,683.85	1/4		1/4	
1/2	245.39	1/2	604.05	1/2	961.79	1/2	1,320.65	1/2	1,679.50	1/2	2,038.36	1/2	2,397.22	1/2	2,756.08	1/2	3,114.93	1/2	3,306.83	1/2	3,498.73	1/2	3,686.75	1/2		1/2	
3/4	252.86	3/4	611.49	3/4	969.27	3/4	1,328.12	3/4	1,686.98	3/4	2,045.84	3/4	2,404.70	3/4	2,763.55	3/4	3,118.93	3/4	3,310.83	3/4	3,502.73	3/4	3,689.46	3/4		3/4	
7	260.34	7	618.93	7	976.74	7	1,335.60	7	1,694.46	7	2,053.31	7	2,412.17	7	2,771.03	7	3,122.93	7	3,314.83	7	3,506.73	7	3,692.00	7		7	
1/4	267.82	1/4	626.38	1/4	984.22	1/4	1,343.08	1/4	1,701.93	1/4	2,060.79	1/4	2,419.65	1/4	2,778.51	1/4	3,126.93	1/4	3,318.83	1/4	3,510.72	1/4	3,694.35	1/4		1/4	
1/2	275.29	1/2	633.82	1/2	991.70	1/2	1,350.55	1/2	1,709.41	1/2	2,068.27	1/2	2,427.12	1/2	2,785.98	1/2	3,130.93	1/2	3,322.82	1/2	3,514.72	1/2	3,696.53	1/2		1/2	
3/4	282.77	3/4	641.26	3/4	999.17	3/4	1,358.03	3/4	1,716.89	3/4	2,075.74	3/4	2,434.60	3/4	2,793.46	3/4	3,134.92	3/4	3,326.82	3/4	3,518.72	3/4	3,698.52	3/4		3/4	
8	290.24	8	648.71	8	1,006.65	8	1,365.50	8	1,724.36	8	2,083.22	8	2,442.08	8	2,800.93	8	3,138.92	8	3,330.82	8	3,522.72	8	3,700.33	8		8	
1/4	297.72	1/4	656.15	1/4	1,014.12	1/4	1,372.98	1/4	1,731.84	1/4	2,090.70	1/4	2,449.55	1/4	2,808.41	1/4	3,142.92	1/4	3,334.82	1/4	3,526.72	1/4	3,701.96	1/4		1/4	
1/2	305.20	1/2	663.60	1/2	1,021.60	1/2	1,380.46	1/2	1,739.31	1/2	2,098.17	1/2	2,457.03	1/2	2,815.89	1/2	3,146.92	1/2	3,338.82	1/2	3,530.71	1/2	3,703.41	1/2		1/2	
3/4	312.67	3/4	671.04	3/4	1,029.08	3/4	1,387.93	3/4	1,746.79	3/4	2,105.65	3/4	2,464.50	3/4	2,823.36	3/4	3,150.91	3/4	3,342.81	3/4	3,534.71	3/4	3,704.68	3/4		3/4	
9	320.15	9	678.48	9	1,036.55	9	1,395.41	9	1,754.27	9	2,113.12	9	2,471.98	9	2,830.84	9	3,154.91	9	3,346.81	9	3,538.71	9	3,705.76	9		9	
1/4	327.63	1/4	685.93	1/4	1,044.03	1/4	1,402.89	1/4	1,761.74	1/4	2,120.60	1/4	2,479.46	1/4	2,838.31	1/4	3,158.91	1/4	3,350.81	1/4	3,542.71	1/4	3,706.67	1/4		1/4	
1/2	335.10	1/2	693.37	1/2	1,051.50	1/2	1,410.36	1/2	1,769.22	1/2	2,128.08	1/2	2,486.93	1/2	2,845.79	1/2	3,162.91	1/2	3,354.81	1/2	3,546.71	1/2	3,707.39	1/2		1/2	
3/4	342.58	3/4	700.81	3/4	1,058.98	3/4	1,417.84	3/4	1,776.70	3/4	2,135.55	3/4	2,494.41	3/4	2,853.27	3/4	3,166.91	3/4	3,358.80	3/4	3,550.70	3/4		3/4		3/4	
10	350.05	10	708.26	10	1,066.46	10	1,425.31	10	1,784.17	10	2,143.03	10	2,501.89	10	2,860.74	10	3,170.90	10	3,362.80	10	3,554.70	10		10		10	
1/4	357.53	1/4	715.70	1/4	1,073.93	1/4	1,432.79	1/4	1,791.65	1/4	2,150.50																

**BARGE "FMT 5020"
FLORIDA MARINE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 8" GAUGE HATCH

HULL No. 05-2548

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	14 FT.
0	52.52	0	414.68	0	772.43	0	1,130.71	0	1,489.37	0	1,848.04	0	2,206.71	0	2,565.38	0	2,924.04	0	3,206.19	0	3,397.90	0	3,589.61	0		0	
1/4	60.70	1/4	422.16	1/4	779.87	1/4	1,138.18	1/4	1,496.85	1/4	1,855.51	1/4	2,214.18	1/4	2,572.85	1/4	2,931.52	1/4	3,210.18	1/4	3,401.89	1/4	3,593.60	1/4		1/4	
1/2	69.70	1/2	429.63	1/2	787.31	1/2	1,145.65	1/2	1,504.32	1/2	1,862.99	1/2	2,221.65	1/2	2,580.32	1/2	2,938.99	1/2	3,214.18	1/2	3,405.89	1/2	3,597.59	1/2		1/2	
3/4	79.55	3/4	437.10	3/4	794.75	3/4	1,153.12	3/4	1,511.79	3/4	1,870.46	3/4	2,229.13	3/4	2,587.79	3/4	2,946.46	3/4	3,218.17	3/4	3,409.88	3/4	3,601.59	3/4		3/4	
1	90.30	1	444.57	1	802.19	1	1,160.60	1	1,519.26	1	1,877.93	1	2,236.60	1	2,595.27	1	2,953.93	1	3,222.16	1	3,413.87	1	3,605.58	1		1	
1/4	97.49	1/4	452.05	1/4	809.63	1/4	1,168.07	1/4	1,526.74	1/4	1,885.40	1/4	2,244.07	1/4	2,602.74	1/4	2,961.41	1/4	3,226.16	1/4	3,417.87	1/4	3,609.58	1/4		1/4	
1/2	104.69	1/2	459.52	1/2	817.07	1/2	1,175.54	1/2	1,534.21	1/2	1,892.88	1/2	2,251.54	1/2	2,610.21	1/2	2,968.88	1/2	3,230.15	1/2	3,421.86	1/2	3,613.57	1/2		1/2	
3/4	111.89	3/4	466.99	3/4	824.51	3/4	1,183.01	3/4	1,541.68	3/4	1,900.35	3/4	2,259.02	3/4	2,617.68	3/4	2,976.35	3/4	3,234.15	3/4	3,425.85	3/4	3,617.56	3/4		3/4	
2	119.09	2	474.46	2	831.95	2	1,190.49	2	1,549.15	2	1,907.82	2	2,266.49	2	2,625.15	2	2,983.82	2	3,238.14	2	3,429.85	2	3,621.56	2		2	
1/4	126.29	1/4	481.93	1/4	839.39	1/4	1,197.96	1/4	1,556.62	1/4	1,915.29	1/4	2,273.96	1/4	2,632.63	1/4	2,991.29	1/4	3,242.13	1/4	3,433.84	1/4	3,625.55	1/4		1/4	
1/2	133.48	1/2	489.41	1/2	846.83	1/2	1,205.43	1/2	1,564.10	1/2	1,922.76	1/2	2,281.43	1/2	2,640.10	1/2	2,998.77	1/2	3,246.13	1/2	3,437.84	1/2	3,629.54	1/2		1/2	
3/4	140.68	3/4	496.88	3/4	854.27	3/4	1,212.90	3/4	1,571.57	3/4	1,930.24	3/4	2,288.90	3/4	2,647.57	3/4	3,006.24	3/4	3,250.12	3/4	3,441.83	3/4	3,633.54	3/4		3/4	
3	147.88	3	504.35	3	861.71	3	1,220.37	3	1,579.04	3	1,937.71	3	2,296.38	3	2,655.04	3	3,013.71	3	3,254.12	3	3,445.82	3	3,637.53	3		3	
1/4	155.08	1/4	511.82	1/4	869.18	1/4	1,227.85	1/4	1,586.51	1/4	1,945.18	1/4	2,303.85	1/4	2,662.52	1/4	3,021.18	1/4	3,258.11	1/4	3,449.82	1/4	3,641.53	1/4		1/4	
1/2	162.27	1/2	519.30	1/2	876.65	1/2	1,235.32	1/2	1,593.99	1/2	1,952.65	1/2	2,311.32	1/2	2,669.99	1/2	3,028.66	1/2	3,262.10	1/2	3,453.81	1/2	3,645.52	1/2		1/2	
3/4	169.47	3/4	526.77	3/4	884.12	3/4	1,242.79	3/4	1,601.46	3/4	1,960.13	3/4	2,318.79	3/4	2,677.46	3/4	3,036.13	3/4	3,266.10	3/4	3,457.81	3/4	3,649.51	3/4		3/4	
4	176.67	4	534.24	4	891.60	4	1,250.26	4	1,608.93	4	1,967.60	4	2,326.27	4	2,684.93	4	3,043.60	4	3,270.09	4	3,461.80	4	3,653.51	4		4	
1/4	183.87	1/4	541.71	1/4	899.07	1/4	1,257.74	1/4	1,616.40	1/4	1,975.07	1/4	2,333.74	1/4	2,692.40	1/4	3,051.07	1/4	3,274.09	1/4	3,465.79	1/4	3,657.50	1/4		1/4	
1/2	191.07	1/2	549.18	1/2	906.54	1/2	1,265.21	1/2	1,623.87	1/2	1,982.54	1/2	2,341.21	1/2	2,699.88	1/2	3,058.54	1/2	3,278.08	1/2	3,469.79	1/2	3,661.50	1/2		1/2	
3/4	198.26	3/4	556.66	3/4	914.01	3/4	1,272.68	3/4	1,631.35	3/4	1,990.01	3/4	2,348.68	3/4	2,707.35	3/4	3,066.02	3/4	3,282.07	3/4	3,473.78	3/4	3,665.49	3/4		3/4	
5	205.46	5	564.13	5	921.48	5	1,280.15	5	1,638.82	5	1,997.49	5	2,356.15	5	2,714.82	5	3,073.49	5	3,286.07	5	3,477.78	5	3,669.48	5		5	
1/4	212.93	1/4	571.57	1/4	928.96	1/4	1,287.62	1/4	1,646.29	1/4	2,004.96	1/4	2,363.63	1/4	2,722.29	1/4	3,080.96	1/4	3,290.06	1/4	3,481.77	1/4	3,673.28	1/4		1/4	
1/2	220.41	1/2	579.01	1/2	936.43	1/2	1,295.10	1/2	1,653.76	1/2	2,012.43	1/2	2,371.10	1/2	2,729.77	1/2	3,088.43	1/2	3,294.06	1/2	3,485.76	1/2	3,676.90	1/2		1/2	
3/4	227.88	3/4	586.45	3/4	943.90	3/4	1,302.57	3/4	1,661.24	3/4	2,019.90	3/4	2,378.57	3/4	2,737.24	3/4	3,095.91	3/4	3,298.05	3/4	3,489.76	3/4	3,680.34	3/4		3/4	
6	235.35	6	593.89	6	951.37	6	1,310.04	6	1,668.71	6	2,027.38	6	2,386.04	6	2,744.71	6	3,103.38	6	3,302.04	6	3,493.75	6	3,683.60	6		6	
1/4	242.82	1/4	601.33	1/4	958.85	1/4	1,317.51	1/4	1,676.18	1/4	2,034.85	1/4	2,393.52	1/4	2,752.18	1/4	3,110.85	1/4	3,306.04	1/4	3,497.75	1/4	3,686.68	1/4		1/4	
1/2	250.29	1/2	608.77	1/2	966.32	1/2	1,324.99	1/2	1,683.65	1/2	2,042.32	1/2	2,400.99	1/2	2,759.65	1/2	3,118.32	1/2	3,310.03	1/2	3,501.74	1/2	3,689.57	1/2		1/2	
3/4	257.77	3/4	616.20	3/4	973.79	3/4	1,332.46	3/4	1,691.13	3/4	2,049.79	3/4	2,408.46	3/4	2,767.13	3/4	3,122.32	3/4	3,314.02	3/4	3,505.73	3/4	3,692.29	3/4		3/4	
7	265.24	7	623.64	7	981.26	7	1,339.93	7	1,698.60	7	2,057.26	7	2,415.93	7	2,774.60	7	3,126.31	7	3,318.02	7	3,509.73	7	3,694.82	7		7	
1/4	272.71	1/4	631.08	1/4	988.73	1/4	1,347.40	1/4	1,706.07	1/4	2,064.74	1/4	2,423.40	1/4	2,782.07	1/4	3,130.30	1/4	3,322.01	1/4	3,513.72	1/4	3,697.17	1/4		1/4	
1/2	280.18	1/2	638.52	1/2	996.21	1/2	1,354.87	1/2	1,713.54	1/2	2,072.21	1/2	2,430.88	1/2	2,789.54	1/2	3,134.30	1/2	3,326.01	1/2	3,517.71	1/2	3,699.35	1/2		1/2	
3/4	287.66	3/4	645.96	3/4	1,003.68	3/4	1,362.35	3/4	1,721.01	3/4	2,079.68	3/4	2,438.35	3/4	2,797.02	3/4	3,138.29	3/4	3,330.00	3/4	3,521.71	3/4	3,701.34	3/4		3/4	
8	295.13	8	653.40	8	1,011.15	8	1,369.82	8	1,728.49	8	2,087.15	8	2,445.82	8	2,804.49	8	3,142.29	8	3,333.99	8	3,525.70	8	3,703.15	8		8	
1/4	302.60	1/4	660.84	1/4	1,018.62	1/4	1,377.29	1/4	1,735.96	1/4	2,094.63	1/4	2,453.29	1/4	2,811.96	1/4	3,146.28	1/4	3,337.99	1/4	3,529.70	1/4	3,704.78	1/4		1/4	
1/2	310.07	1/2	668.28	1/2	1,026.10	1/2	1,384.76	1/2	1,743.43	1/2	2,102.10	1/2	2,460.77	1/2	2,819.43	1/2	3,150.27	1/2	3,341.98	1/2	3,533.69	1/2	3,706.22	1/2		1/2	
3/4	317.54	3/4	675.72	3/4	1,033.57	3/4	1,392.24	3/4	1,750.90	3/4	2,109.57	3/4	2,468.24	3/4	2,826.90	3/4	3,154.27	3/4	3,345.98	3/4	3,537.68	3/4	3,707.49	3/4		3/4	
9	325.02	9	683.16	9	1,041.04	9	1,399.71	9	1,758.38	9	2,117.04	9	2,475.71	9	2,834.38	9	3,158.26	9	3,349.97	9	3,541.68	9	3,708.58	9		9	
1/4	332.49	1/4	690.60	1/4	1,048.51	1/4	1,407.18	1/4	1,765.85	1/4	2,124.51	1/4	2,483.18	1/4	2,841.85	1/4	3,162.26	1/4	3,353.96	1/4	3,545.67	1/4	3,709.48	1/4		1/4	
1/2	339.96	1/2	698.04	1/2	1,055.99	1/2	1,414.65	1/2	1,773.32	1/2	2,131.99	1/2	2,490.65	1/2	2,849.32	1/2	3,166.25	1/2	3,357.96	1/2	3,549.67	1/2	<u>3,710.21</u>	1/2		1/2	
3/4	347.43	3/4	705.48	3/4	1,063.46	3/4	1,422.12	3/4	1,780.79	3/4	2,139.46	3/4	2,498.13	3/4	2,856.79	3/4	3,170.24	3/4	3,361.95	3/4	3,553.66	3/4		3/4		3/4	
10	354.91	10	712.92	10	1,070.93	10	1,429.60	10	1,788.26	10	2,146.93	10	2,505.60	10	2,864.27	10	3,174.24	10	3,365.95	10	3,557.65	10		10		10	
1/4	362.38	1/4	720.36	1/4	1,078.40	1/4	1,437.07	1/4	1,795.74	1/4	2,154.																

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL ULLAGE GAUGING AT 8" GAUGE HATCH

HULL No. 05-2548

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.
0		0	4,037.78	0	3,687.09	0	3,336.39	0	2,985.69	0	2,634.99	0	2,284.29	0	1,933.59	0	1,582.89	0	1,232.19	0	881.49	0	532.08	0	181.38	0	
1/4		1/4	4,030.48	1/4	3,679.78	1/4	3,329.08	1/4	2,978.38	1/4	2,627.68	1/4	2,276.98	1/4	1,926.28	1/4	1,575.59	1/4	1,224.89	1/4	874.19	1/4	524.77	1/4	174.07	1/4	
1/2		1/2	4,023.17	1/2	3,672.47	1/2	3,321.77	1/2	2,971.08	1/2	2,620.38	1/2	2,269.68	1/2	1,918.98	1/2	1,568.28	1/2	1,217.58	1/2	866.88	1/2	517.46	1/2	166.76	1/2	
3/4		3/4	4,015.87	3/4	3,665.17	3/4	3,314.47	3/4	2,963.77	3/4	2,613.07	3/4	2,262.37	3/4	1,911.67	3/4	1,560.97	3/4	1,210.27	3/4	859.61	3/4	510.16	3/4	160.03	3/4	
1		1	4,008.56	1	3,657.86	1	3,307.16	1	2,956.46	1	2,605.76	1	2,255.06	1	1,904.37	1	1,553.67	1	1,202.97	1	852.33	1	502.85	1	153.30	1	
1/4		1/4	4,001.25	1/4	3,650.55	1/4	3,299.86	1/4	2,949.16	1/4	2,598.46	1/4	2,247.76	1/4	1,897.06	1/4	1,546.36	1/4	1,195.66	1/4	845.06	1/4	495.54	1/4	146.57	1/4	
1/2		1/2	3,993.95	1/2	3,643.25	1/2	3,292.55	1/2	2,941.85	1/2	2,591.15	1/2	2,240.45	1/2	1,889.75	1/2	1,539.05	1/2	1,188.36	1/2	837.78	1/2	488.24	1/2	139.84	1/2	
3/4		3/4	3,986.64	3/4	3,635.94	3/4	3,285.24	3/4	2,934.54	3/4	2,583.85	3/4	2,233.15	3/4	1,882.45	3/4	1,531.75	3/4	1,181.05	3/4	830.51	3/4	480.93	3/4	133.11	3/4	
2		2	3,979.33	2	3,628.64	2	3,277.94	2	2,927.24	2	2,576.54	2	2,225.84	2	1,875.14	2	1,524.44	2	1,173.74	2	823.24	2	473.63	2	126.38	2	
1/4		1/4	3,972.03	1/4	3,621.33	1/4	3,270.63	1/4	2,919.93	1/4	2,569.23	1/4	2,218.53	1/4	1,867.83	1/4	1,517.14	1/4	1,166.44	1/4	815.96	1/4	466.32	1/4	119.65	1/4	
1/2		1/2	3,964.72	1/2	3,614.02	1/2	3,263.32	1/2	2,912.63	1/2	2,561.93	1/2	2,211.23	1/2	1,860.53	1/2	1,509.83	1/2	1,159.13	1/2	808.69	1/2	459.01	1/2	112.92	1/2	
3/4		3/4	3,957.42	3/4	3,606.72	3/4	3,256.02	3/4	2,905.32	3/4	2,554.62	3/4	2,203.92	3/4	1,853.22	3/4	1,502.52	3/4	1,151.82	3/4	801.41	3/4	451.71	3/4	106.19	3/4	
3		3	3,950.11	3	3,599.41	3	3,248.71	3	2,898.01	3	2,547.31	3	2,196.62	3	1,845.92	3	1,495.22	3	1,144.52	3	794.14	3	444.40	3	99.46	3	
1/4		1/4	3,942.80	1/4	3,592.10	1/4	3,241.41	1/4	2,890.71	1/4	2,540.01	1/4	2,189.31	1/4	1,838.61	1/4	1,487.91	1/4	1,137.21	1/4	786.87	1/4	437.09	1/4	92.73	1/4	
1/2		1/2	3,935.50	1/2	3,584.80	1/2	3,234.10	1/2	2,883.40	1/2	2,532.70	1/2	2,182.00	1/2	1,831.30	1/2	1,480.60	1/2	1,129.91	1/2	779.59	1/2	429.79	1/2	86.00	1/2	
3/4		3/4	3,928.19	3/4	3,577.49	3/4	3,226.79	3/4	2,876.09	3/4	2,525.40	3/4	2,174.70	3/4	1,824.00	3/4	1,473.30	3/4	1,122.60	3/4	772.32	3/4	422.48	3/4	79.27	3/4	
4		4	3,920.89	4	3,570.19	4	3,219.49	4	2,868.79	4	2,518.09	4	2,167.39	4	1,816.69	4	1,465.99	4	1,115.29	4	765.04	4	415.18	4	72.54	4	
1/4		1/4	3,913.58	1/4	3,562.88	1/4	3,212.18	1/4	2,861.48	1/4	2,510.78	1/4	2,160.08	1/4	1,809.39	1/4	1,458.69	1/4	1,107.99	1/4	757.77	1/4	407.87	1/4	65.81	1/4	
1/2		1/2	3,906.27	1/2	3,555.57	1/2	3,204.87	1/2	2,854.18	1/2	2,503.48	1/2	2,152.78	1/2	1,802.08	1/2	1,451.38	1/2	1,100.68	1/2	750.49	1/2	400.56	1/2	59.08	1/2	
3/4		3/4	3,898.97	3/4	3,548.27	3/4	3,197.57	3/4	2,846.87	3/4	2,496.17	3/4	2,145.47	3/4	1,794.77	3/4	1,444.07	3/4	1,093.37	3/4	743.22	3/4	393.26	3/4	52.00	3/4	
5		5	3,891.66	5	3,540.96	5	3,190.26	5	2,839.56	5	2,488.86	5	2,138.17	5	1,787.47	5	1,436.77	5	1,086.07	5	735.95	5	385.95	5	45.38	5	
1/4		1/4	3,884.35	1/4	3,533.66	1/4	3,182.96	1/4	2,832.26	1/4	2,481.56	1/4	2,130.86	1/4	1,780.16	1/4	1,429.46	1/4	1,078.76	1/4	728.67	1/4	378.64	1/4	39.22	1/4	
1/2		1/2	3,877.05	1/2	3,526.35	1/2	3,175.65	1/2	2,824.95	1/2	2,474.25	1/2	2,123.55	1/2	1,772.85	1/2	1,422.15	1/2	1,071.46	1/2	721.40	1/2	371.34	1/2	33.51	1/2	
3/4		3/4	3,869.74	3/4	3,519.04	3/4	3,168.34	3/4	2,817.64	3/4	2,466.95	3/4	2,116.25	3/4	1,765.55	3/4	1,414.85	3/4	1,064.15	3/4	714.12	3/4	364.03	3/4	28.26	3/4	
6	4,156.34	6	3,862.44	6	3,511.74	6	3,161.04	6	2,810.34	6	2,459.64	6	2,108.94	6	1,758.24	6	1,407.54	6	1,056.84	6	706.85	6	356.73	6	23.46	6	
1/4	4,155.02	1/4	3,855.13	1/4	3,504.43	1/4	3,153.73	1/4	2,803.03	1/4	2,452.33	1/4	2,101.63	1/4	1,750.94	1/4	1,400.24	1/4	1,049.54	1/4	699.57	1/4	349.42	1/4	19.12	1/4	
1/2	4,153.36	1/2	3,847.82	1/2	3,497.12	1/2	3,146.42	1/2	2,795.73	1/2	2,445.03	1/2	2,094.33	1/2	1,743.63	1/2	1,392.93	1/2	1,042.23	1/2	692.30	1/2	342.11	1/2	15.24	1/2	
3/4	4,151.36	3/4	3,840.52	3/4	3,489.82	3/4	3,139.12	3/4	2,788.42	3/4	2,437.72	3/4	2,087.02	3/4	1,736.32	3/4	1,385.62	3/4	1,034.92	3/4	685.03	3/4	334.81	3/4		3/4	
7	4,149.04	7	3,833.21	7	3,482.51	7	3,131.81	7	2,781.11	7	2,430.41	7	2,079.72	7	1,729.02	7	1,378.32	7	1,027.62	7	677.75	7	327.50	7		7	
1/4	4,146.38	1/4	3,825.90	1/4	3,475.21	1/4	3,124.51	1/4	2,773.81	1/4	2,423.11	1/4	2,072.41	1/4	1,721.71	1/4	1,371.01	1/4	1,020.31	1/4	670.48	1/4	320.20	1/4		1/4	
1/2	4,143.39	1/2	3,818.60	1/2	3,467.90	1/2	3,117.20	1/2	2,766.50	1/2	2,415.80	1/2	2,065.10	1/2	1,714.40	1/2	1,363.71	1/2	1,013.01	1/2	663.20	1/2	312.89	1/2		1/2	
3/4	4,140.07	3/4	3,811.29	3/4	3,460.59	3/4	3,109.89	3/4	2,759.19	3/4	2,408.50	3/4	2,057.80	3/4	1,707.10	3/4	1,356.40	3/4	1,005.70	3/4	655.93	3/4	305.58	3/4		3/4	
8	4,136.42	8	3,803.99	8	3,453.29	8	3,102.59	8	2,751.89	8	2,401.19	8	2,050.49	8	1,699.79	8	1,349.09	8	998.39	8	648.66	8	298.28	8		8	
1/4	4,132.43	1/4	3,796.68	1/4	3,445.98	1/4	3,095.28	1/4	2,744.58	1/4	2,393.88	1/4	2,043.18	1/4	1,692.49	1/4	1,341.79	1/4	991.09	1/4	641.38	1/4	290.97	1/4		1/4	
1/2	4,128.12	1/2	3,789.37	1/2	3,438.67	1/2	3,087.98	1/2	2,737.28	1/2	2,386.58	1/2	2,035.88	1/2	1,685.18	1/2	1,334.48	1/2	983.78	1/2	634.11	1/2	283.66	1/2		1/2	
3/4	4,123.47	3/4	3,782.07	3/4	3,431.37	3/4	3,080.67	3/4	2,729.97	3/4	2,379.27	3/4	2,028.57	3/4	1,677.87	3/4	1,327.17	3/4	976.47	3/4	626.83	3/4	276.36	3/4		3/4	
9	4,118.49	9	3,774.76	9	3,424.06	9	3,073.36	9	2,722.66	9	2,371.96	9	2,021.27	9	1,670.57	9	1,319.87	9	969.17	9	619.56	9	269.05	9		9	
1/4	4,113.17	1/4	3,767.45	1/4	3,416.76	1/4	3,066.06	1/4	2,715.36	1/4	2,364.66	1/4	2,013.96	1/4	1,663.26	1/4	1,312.56	1/4	961.86	1/4	612.28	1/4	261.75	1/4		1/4	
1/2	4,107.53	1/2	3,760.15	1/2	3,409.45	1/2	3,058.75	1/2	2,708.05	1/2	2,357.35	1/2	2,006.65	1/2	1,655.95	1/2	1,305.26	1/2	954.56	1/2	605.01	1/2	254.44	1/2		1/2	
3/4	4,101.55	3/4	3,752.84	3/4	3,402.14	3/4	3,051.44	3/4	2,700.74	3/4	2,350.05	3/4	1,999.35	3/4	1,648.65	3/4	1,297.95	3/4	947.25	3/4	597.74	3/4	247.13	3/4		3/4	
10	4,095.24	10	3,745.54	10	3,394.84	10	3,044.14	10	2,693.44	10	2,342.74	10	1,992.04	10	1,641.34	10	1,290.64	10	939.94	10	590.46	10	239.83	10		10	
1/4	4,088.60	1/4	3,738.23	1/4	3,387.53	1/4	3,036.83	1/4	2,686.13																		

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL ULLAGE GAUGING AT 8" GAUGE HATCH

HULL No. 05-2548

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.
0		0	4,034.75	0	3,684.29	0	3,333.84	0	2,983.38	0	2,632.93	0	2,282.47	0	1,932.02	0	1,581.56	0	1,231.11	0	880.65	0	531.48	0	181.03	0	
1/4		1/4	4,027.45	1/4	3,676.99	1/4	3,326.54	1/4	2,976.08	1/4	2,625.63	1/4	2,275.17	1/4	1,924.72	1/4	1,574.26	1/4	1,223.81	1/4	873.35	1/4	524.18	1/4	173.73	1/4	
1/2		1/2	4,020.14	1/2	3,669.69	1/2	3,319.23	1/2	2,968.78	1/2	2,618.33	1/2	2,267.87	1/2	1,917.42	1/2	1,566.96	1/2	1,216.51	1/2	866.05	1/2	516.88	1/2	166.42	1/2	
3/4		3/4	4,012.84	3/4	3,662.39	3/4	3,311.93	3/4	2,961.48	3/4	2,611.02	3/4	2,260.57	3/4	1,910.12	3/4	1,559.66	3/4	1,209.21	3/4	858.78	3/4	509.58	3/4	159.71	3/4	
1		1	4,005.54	1	3,655.09	1	3,304.63	1	2,954.18	1	2,603.72	1	2,253.27	1	1,902.81	1	1,552.36	1	1,201.90	1	851.51	1	502.28	1	153.00	1	
1/4		1/4	3,998.24	1/4	3,647.79	1/4	3,297.33	1/4	2,946.88	1/4	2,596.42	1/4	2,245.97	1/4	1,895.51	1/4	1,545.06	1/4	1,194.60	1/4	844.25	1/4	494.98	1/4	146.29	1/4	
1/2		1/2	3,990.94	1/2	3,640.49	1/2	3,290.03	1/2	2,939.58	1/2	2,589.12	1/2	2,238.67	1/2	1,888.21	1/2	1,537.76	1/2	1,187.30	1/2	836.98	1/2	487.67	1/2	139.58	1/2	
3/4		3/4	3,983.64	3/4	3,633.18	3/4	3,282.73	3/4	2,932.27	3/4	2,581.82	3/4	2,231.37	3/4	1,880.91	3/4	1,530.46	3/4	1,180.00	3/4	829.71	3/4	480.37	3/4	132.87	3/4	
2		2	3,976.34	2	3,625.88	2	3,275.43	2	2,924.97	2	2,574.52	2	2,224.06	2	1,873.61	2	1,523.16	2	1,172.70	2	822.44	2	473.07	2	126.15	2	
1/4		1/4	3,969.04	1/4	3,618.58	1/4	3,268.13	1/4	2,917.67	1/4	2,567.22	1/4	2,216.76	1/4	1,866.31	1/4	1,515.85	1/4	1,165.40	1/4	815.17	1/4	465.77	1/4	119.44	1/4	
1/2		1/2	3,961.74	1/2	3,611.28	1/2	3,260.83	1/2	2,910.37	1/2	2,559.92	1/2	2,209.46	1/2	1,859.01	1/2	1,508.55	1/2	1,158.10	1/2	807.90	1/2	458.47	1/2	112.73	1/2	
3/4		3/4	3,954.43	3/4	3,603.98	3/4	3,253.52	3/4	2,903.07	3/4	2,552.62	3/4	2,202.16	3/4	1,851.71	3/4	1,501.25	3/4	1,150.80	3/4	800.63	3/4	451.17	3/4	106.02	3/4	
3		3	3,947.13	3	3,596.68	3	3,246.22	3	2,895.77	3	2,545.31	3	2,194.86	3	1,844.41	3	1,493.95	3	1,143.50	3	793.36	3	443.87	3	99.31	3	
1/4		1/4	3,939.83	1/4	3,589.38	1/4	3,238.92	1/4	2,888.47	1/4	2,538.01	1/4	2,187.56	1/4	1,837.10	1/4	1,486.65	1/4	1,136.19	1/4	786.09	1/4	436.57	1/4	92.60	1/4	
1/2		1/2	3,932.53	1/2	3,582.08	1/2	3,231.62	1/2	2,881.17	1/2	2,530.71	1/2	2,180.26	1/2	1,829.80	1/2	1,479.35	1/2	1,128.89	1/2	778.82	1/2	429.27	1/2	85.89	1/2	
3/4		3/4	3,925.23	3/4	3,574.77	3/4	3,224.32	3/4	2,873.87	3/4	2,523.41	3/4	2,172.96	3/4	1,822.50	3/4	1,472.05	3/4	1,121.59	3/4	771.55	3/4	421.96	3/4	79.17	3/4	
4		4	3,917.93	4	3,567.47	4	3,217.02	4	2,866.56	4	2,516.11	4	2,165.66	4	1,815.20	4	1,464.75	4	1,114.29	4	764.28	4	414.66	4	72.46	4	
1/4		1/4	3,910.63	1/4	3,560.17	1/4	3,209.72	1/4	2,859.26	1/4	2,508.81	1/4	2,158.35	1/4	1,807.90	1/4	1,457.44	1/4	1,106.99	1/4	757.02	1/4	407.36	1/4	65.75	1/4	
1/2		1/2	3,903.33	1/2	3,552.87	1/2	3,202.42	1/2	2,851.96	1/2	2,501.51	1/2	2,151.05	1/2	1,800.60	1/2	1,450.14	1/2	1,099.69	1/2	749.75	1/2	400.06	1/2	59.04	1/2	
3/4		3/4	3,896.02	3/4	3,545.57	3/4	3,195.12	3/4	2,844.66	3/4	2,494.21	3/4	2,143.75	3/4	1,793.30	3/4	1,442.84	3/4	1,092.39	3/4	742.48	3/4	392.76	3/4	51.97	3/4	
5		5	3,888.72	5	3,538.27	5	3,187.81	5	2,837.36	5	2,486.91	5	2,136.45	5	1,786.00	5	1,435.54	5	1,085.09	5	735.21	5	385.46	5	45.35	5	
1/4		1/4	3,881.42	1/4	3,530.97	1/4	3,180.51	1/4	2,830.06	1/4	2,479.60	1/4	2,129.15	1/4	1,778.69	1/4	1,428.24	1/4	1,077.79	1/4	727.94	1/4	378.16	1/4	39.19	1/4	
1/2		1/2	3,874.12	1/2	3,523.67	1/2	3,173.21	1/2	2,822.76	1/2	2,472.30	1/2	2,121.85	1/2	1,771.39	1/2	1,420.94	1/2	1,070.48	1/2	720.67	1/2	370.86	1/2	33.48	1/2	
3/4		3/4	3,866.82	3/4	3,516.37	3/4	3,165.91	3/4	2,815.46	3/4	2,465.00	3/4	2,114.55	3/4	1,764.09	3/4	1,413.64	3/4	1,063.18	3/4	713.40	3/4	363.55	3/4	28.24	3/4	
6	4,153.22	6	3,859.52	6	3,509.06	6	3,158.61	6	2,808.16	6	2,457.70	6	2,107.25	6	1,756.79	6	1,406.34	6	1,055.88	6	706.13	6	356.25	6	23.45	6	
1/4	4,151.90	1/4	3,852.22	1/4	3,501.76	1/4	3,151.31	1/4	2,800.85	1/4	2,450.40	1/4	2,099.94	1/4	1,749.49	1/4	1,399.04	1/4	1,048.58	1/4	698.86	1/4	348.95	1/4	19.11	1/4	
1/2	4,150.24	1/2	3,844.92	1/2	3,494.46	1/2	3,144.01	1/2	2,793.55	1/2	2,443.10	1/2	2,092.64	1/2	1,742.19	1/2	1,391.73	1/2	1,041.28	1/2	691.59	1/2	341.65	1/2	15.23	1/2	
3/4	4,148.25	3/4	3,837.62	3/4	3,487.16	3/4	3,136.71	3/4	2,786.25	3/4	2,435.80	3/4	2,085.34	3/4	1,734.89	3/4	1,384.43	3/4	1,033.98	3/4	684.32	3/4	334.35	3/4		3/4	
7	4,145.92	7	3,830.31	7	3,479.86	7	3,129.41	7	2,778.95	7	2,428.50	7	2,078.04	7	1,727.59	7	1,377.13	7	1,026.68	7	677.06	7	327.05	7		7	
1/4	4,143.27	1/4	3,823.01	1/4	3,472.56	1/4	3,122.10	1/4	2,771.65	1/4	2,421.20	1/4	2,070.74	1/4	1,720.29	1/4	1,369.83	1/4	1,019.38	1/4	669.79	1/4	319.75	1/4		1/4	
1/2	4,140.28	1/2	3,815.71	1/2	3,465.26	1/2	3,114.80	1/2	2,764.35	1/2	2,413.89	1/2	2,063.44	1/2	1,712.98	1/2	1,362.53	1/2	1,012.08	1/2	662.52	1/2	312.45	1/2		1/2	
3/4	4,136.96	3/4	3,808.41	3/4	3,457.96	3/4	3,107.50	3/4	2,757.05	3/4	2,406.59	3/4	2,056.14	3/4	1,705.68	3/4	1,355.23	3/4	1,004.77	3/4	655.25	3/4	305.15	3/4		3/4	
8	4,133.31	8	3,801.11	8	3,450.66	8	3,100.20	8	2,749.75	8	2,399.29	8	2,048.84	8	1,698.38	8	1,347.93	8	997.47	8	647.98	8	297.84	8		8	
1/4	4,129.33	1/4	3,793.81	1/4	3,443.35	1/4	3,092.90	1/4	2,742.45	1/4	2,391.99	1/4	2,041.54	1/4	1,691.08	1/4	1,340.63	1/4	990.17	1/4	640.71	1/4	290.54	1/4		1/4	
1/2	4,125.02	1/2	3,786.51	1/2	3,436.05	1/2	3,085.60	1/2	2,735.14	1/2	2,384.69	1/2	2,034.23	1/2	1,683.78	1/2	1,333.33	1/2	982.87	1/2	633.44	1/2	283.24	1/2		1/2	
3/4	4,120.37	3/4	3,779.21	3/4	3,428.75	3/4	3,078.30	3/4	2,727.84	3/4	2,377.39	3/4	2,026.93	3/4	1,676.48	3/4	1,326.02	3/4	975.57	3/4	626.17	3/4	275.94	3/4		3/4	
9	4,115.39	9	3,771.91	9	3,421.45	9	3,071.00	9	2,720.54	9	2,370.09	9	2,019.63	9	1,669.18	9	1,318.72	9	968.27	9	618.90	9	268.64	9		9	
1/4	4,110.08	1/4	3,764.60	1/4	3,414.15	1/4	3,063.70	1/4	2,713.24	1/4	2,362.79	1/4	2,012.33	1/4	1,661.88	1/4	1,311.42	1/4	960.97	1/4	611.63	1/4	261.34	1/4		1/4	
1/2	4,104.44	1/2	3,757.30	1/2	3,406.85	1/2	3,056.39	1/2	2,705.94	1/2	2,355.48	1/2	2,005.03	1/2	1,654.58	1/2	1,304.12	1/2	953.67	1/2	604.36	1/2	254.04	1/2		1/2	
3/4	4,098.47	3/4	3,750.00	3/4	3,399.55	3/4	3,049.09	3/4	2,698.64	3/4	2,348.18	3/4	1,997.73	3/4	1,647.27	3/4	1,296.82	3/4	946.37	3/4	597.10	3/4	246.74	3/4		3/4	
10	4,092.16	10	3,742.70	10	3,392.25	10	3,041.79	10	2,691.34	10	2,340.88	10	1,990.43	10	1,639.97	10	1,289.52	10	939.06	10	589.83	10	239.44	10		10	
1/4	4,085.52	1/4	3,735.40	1/4	3,384.95	1/4	3,034.49	1/4	2,684.0																		

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL ULLAGE GAUGING AT 8" GAUGE HATCH

HULL No. 05-2548

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.
0		0	4,133.16	0	3,774.18	0	3,415.19	0	3,056.21	0	2,697.23	0	2,338.24	0	1,979.26	0	1,620.27	0	1,261.29	0	902.30	0	544.63	0	185.65	0	
1/4		1/4	4,125.68	1/4	3,766.70	1/4	3,407.72	1/4	3,048.73	1/4	2,689.75	1/4	2,330.76	1/4	1,971.78	1/4	1,612.79	1/4	1,253.81	1/4	894.83	1/4	537.15	1/4	178.17	1/4	
1/2		1/2	4,118.21	1/2	3,759.22	1/2	3,400.24	1/2	3,041.25	1/2	2,682.27	1/2	2,323.28	1/2	1,964.30	1/2	1,605.32	1/2	1,246.33	1/2	887.35	1/2	529.67	1/2	170.69	1/2	
3/4		3/4	4,110.73	3/4	3,751.74	3/4	3,392.76	3/4	3,033.77	3/4	2,674.79	3/4	2,315.81	3/4	1,956.82	3/4	1,597.84	3/4	1,238.85	3/4	879.90	3/4	522.19	3/4	163.80	3/4	
1		1	4,103.25	1	3,744.26	1	3,385.28	1	3,026.29	1	2,667.31	1	2,308.33	1	1,949.34	1	1,590.36	1	1,231.37	1	872.45	1	514.72	1	156.91	1	
1/4		1/4	4,095.77	1/4	3,736.78	1/4	3,377.80	1/4	3,018.82	1/4	2,659.83	1/4	2,300.85	1/4	1,941.86	1/4	1,582.88	1/4	1,223.89	1/4	865.01	1/4	507.24	1/4	150.02	1/4	
1/2		1/2	4,088.29	1/2	3,729.31	1/2	3,370.32	1/2	3,011.34	1/2	2,652.35	1/2	2,293.37	1/2	1,934.38	1/2	1,575.40	1/2	1,216.42	1/2	857.56	1/2	499.76	1/2	143.13	1/2	
3/4		3/4	4,080.81	3/4	3,721.83	3/4	3,362.84	3/4	3,003.86	3/4	2,644.87	3/4	2,285.89	3/4	1,926.91	3/4	1,567.92	3/4	1,208.94	3/4	850.12	3/4	492.28	3/4	136.24	3/4	
2		2	4,073.33	2	3,714.35	2	3,355.36	2	2,996.38	2	2,637.40	2	2,278.41	2	1,919.43	2	1,560.44	2	1,201.46	2	842.67	2	484.80	2	129.35	2	
1/4		1/4	4,065.85	1/4	3,706.87	1/4	3,347.89	1/4	2,988.90	1/4	2,629.92	1/4	2,270.93	1/4	1,911.95	1/4	1,552.96	1/4	1,193.98	1/4	835.22	1/4	477.32	1/4	122.46	1/4	
1/2		1/2	4,058.37	1/2	3,699.39	1/2	3,340.41	1/2	2,981.42	1/2	2,622.44	1/2	2,263.45	1/2	1,904.47	1/2	1,545.48	1/2	1,186.50	1/2	827.78	1/2	469.84	1/2	115.57	1/2	
3/4		3/4	4,050.90	3/4	3,691.91	3/4	3,332.93	3/4	2,973.94	3/4	2,614.96	3/4	2,255.97	3/4	1,896.99	3/4	1,538.01	3/4	1,179.02	3/4	820.33	3/4	462.36	3/4	108.69	3/4	
3		3	4,043.42	3	3,684.43	3	3,325.45	3	2,966.46	3	2,607.48	3	2,248.50	3	1,889.51	3	1,530.53	3	1,171.54	3	812.89	3	454.89	3	101.80	3	
1/4		1/4	4,035.94	1/4	3,676.95	1/4	3,317.97	1/4	2,958.99	1/4	2,600.00	1/4	2,241.02	1/4	1,882.03	1/4	1,523.05	1/4	1,164.06	1/4	805.44	1/4	447.41	1/4	94.91	1/4	
1/2		1/2	4,028.46	1/2	3,669.48	1/2	3,310.49	1/2	2,951.51	1/2	2,592.52	1/2	2,233.54	1/2	1,874.55	1/2	1,515.57	1/2	1,156.59	1/2	797.99	1/2	439.93	1/2	88.02	1/2	
3/4		3/4	4,020.98	3/4	3,662.00	3/4	3,303.01	3/4	2,944.03	3/4	2,585.04	3/4	2,226.06	3/4	1,867.07	3/4	1,508.09	3/4	1,149.11	3/4	790.55	3/4	432.45	3/4	81.13	3/4	
4		4	4,013.50	4	3,654.52	4	3,295.53	4	2,936.55	4	2,577.56	4	2,218.58	4	1,859.60	4	1,500.61	4	1,141.63	4	783.10	4	424.97	4	74.24	4	
1/4		1/4	4,006.02	1/4	3,647.04	1/4	3,288.05	1/4	2,929.07	1/4	2,570.09	1/4	2,211.10	1/4	1,852.12	1/4	1,493.13	1/4	1,134.15	1/4	775.66	1/4	417.49	1/4	67.35	1/4	
1/2		1/2	3,998.54	1/2	3,639.56	1/2	3,280.58	1/2	2,921.59	1/2	2,562.61	1/2	2,203.62	1/2	1,844.64	1/2	1,485.65	1/2	1,126.67	1/2	768.21	1/2	410.01	1/2	60.46	1/2	
3/4		3/4	3,991.07	3/4	3,632.08	3/4	3,273.10	3/4	2,914.11	3/4	2,555.13	3/4	2,196.14	3/4	1,837.16	3/4	1,478.18	3/4	1,119.19	3/4	760.76	3/4	402.53	3/4	53.22	3/4	
5		5	3,983.59	5	3,624.60	5	3,265.62	5	2,906.63	5	2,547.65	5	2,188.67	5	1,829.68	5	1,470.70	5	1,111.71	5	753.32	5	395.05	5	46.44	5	
1/4		1/4	3,976.11	1/4	3,617.12	1/4	3,258.14	1/4	2,899.15	1/4	2,540.17	1/4	2,181.19	1/4	1,822.20	1/4	1,463.22	1/4	1,104.23	1/4	745.87	1/4	387.58	1/4	40.13	1/4	
1/2		1/2	3,968.63	1/2	3,609.64	1/2	3,250.66	1/2	2,891.68	1/2	2,532.69	1/2	2,173.71	1/2	1,814.72	1/2	1,455.74	1/2	1,096.75	1/2	738.43	1/2	380.10	1/2	34.28	1/2	
3/4		3/4	3,961.15	3/4	3,602.17	3/4	3,243.18	3/4	2,884.20	3/4	2,525.21	3/4	2,166.23	3/4	1,807.24	3/4	1,448.26	3/4	1,089.28	3/4	730.98	3/4	372.62	3/4	28.91	3/4	
6	4,254.52	6	3,953.67	6	3,594.69	6	3,235.70	6	2,876.72	6	2,517.73	6	2,158.75	6	1,799.77	6	1,440.78	6	1,081.80	6	723.53	6	365.14	6	24.00	6	
1/4	4,253.16	1/4	3,946.19	1/4	3,587.21	1/4	3,228.22	1/4	2,869.24	1/4	2,510.26	1/4	2,151.27	1/4	1,792.29	1/4	1,433.30	1/4	1,074.32	1/4	716.09	1/4	357.66	1/4	19.56	1/4	
1/2	4,251.46	1/2	3,938.71	1/2	3,579.73	1/2	3,220.74	1/2	2,861.76	1/2	2,502.78	1/2	2,143.79	1/2	1,784.81	1/2	1,425.82	1/2	1,066.84	1/2	708.64	1/2	350.18	1/2	15.59	1/2	
3/4	4,249.43	3/4	3,931.23	3/4	3,572.25	3/4	3,213.27	3/4	2,854.28	3/4	2,495.30	3/4	2,136.31	3/4	1,777.33	3/4	1,418.34	3/4	1,059.36	3/4	701.20	3/4	342.70	3/4		3/4	
7	4,247.05	7	3,923.76	7	3,564.77	7	3,205.79	7	2,846.80	7	2,487.82	7	2,128.83	7	1,769.85	7	1,410.87	7	1,051.88	7	693.75	7	335.22	7		7	
1/4	4,244.33	1/4	3,916.28	1/4	3,557.29	1/4	3,198.31	1/4	2,839.32	1/4	2,480.34	1/4	2,121.36	1/4	1,762.37	1/4	1,403.39	1/4	1,044.40	1/4	686.30	1/4	327.75	1/4		1/4	
1/2	4,241.27	1/2	3,908.80	1/2	3,549.81	1/2	3,190.83	1/2	2,831.85	1/2	2,472.86	1/2	2,113.88	1/2	1,754.89	1/2	1,395.91	1/2	1,036.92	1/2	678.86	1/2	320.27	1/2		1/2	
3/4	4,237.87	3/4	3,901.32	3/4	3,542.33	3/4	3,183.35	3/4	2,824.37	3/4	2,465.38	3/4	2,106.40	3/4	1,747.41	3/4	1,388.43	3/4	1,029.44	3/4	671.41	3/4	312.79	3/4		3/4	
8	4,234.13	8	3,893.84	8	3,534.86	8	3,175.87	8	2,816.89	8	2,457.90	8	2,098.92	8	1,739.93	8	1,380.95	8	1,021.97	8	663.97	8	305.31	8		8	
1/4	4,230.05	1/4	3,886.36	1/4	3,527.38	1/4	3,168.39	1/4	2,809.41	1/4	2,450.42	1/4	2,091.44	1/4	1,732.46	1/4	1,373.47	1/4	1,014.49	1/4	656.52	1/4	297.83	1/4		1/4	
1/2	4,225.63	1/2	3,878.88	1/2	3,519.90	1/2	3,160.91	1/2	2,801.93	1/2	2,442.95	1/2	2,083.96	1/2	1,724.98	1/2	1,365.99	1/2	1,007.01	1/2	649.07	1/2	290.35	1/2		1/2	
3/4	4,220.87	3/4	3,871.40	3/4	3,512.42	3/4	3,153.44	3/4	2,794.45	3/4	2,435.47	3/4	2,076.48	3/4	1,717.50	3/4	1,358.51	3/4	999.53	3/4	641.63	3/4	282.87	3/4		3/4	
9	4,215.77	9	3,863.92	9	3,504.94	9	3,145.96	9	2,786.97	9	2,427.99	9	2,069.00	9	1,710.02	9	1,351.04	9	992.05	9	634.18	9	275.39	9		9	
1/4	4,210.33	1/4	3,856.45	1/4	3,497.46	1/4	3,138.48	1/4	2,779.49	1/4	2,420.51	1/4	2,061.52	1/4	1,702.54	1/4	1,343.56	1/4	984.57	1/4	626.73	1/4	267.91	1/4		1/4	
1/2	4,204.55	1/2	3,848.97	1/2	3,489.98	1/2	3,131.00	1/2	2,772.01	1/2	2,413.03	1/2	2,054.05	1/2	1,695.06	1/2	1,336.08	1/2	977.09	1/2	619.29	1/2	260.44	1/2		1/2	
3/4	4,198.43	3/4	3,841.49	3/4	3,482.50	3/4	3,123.52	3/4	2,764.54	3/4	2,405.55	3/4	2,046.57	3/4	1,687.58	3/4	1,328.60	3/4	969.61	3/4	611.84	3/4	252.96	3/4		3/4	
10	4,191.97	10	3,834.01	10	3,475.03	10	3,116.04	10	2,757.06	10	2,398.07	10	2,039.09	10	1,680.10	10	1,321.12	10	962.14	10	604.40	10	245.48	10		10	
1/4	4,185.18	1/4	3,826.53	1/4	3,467.55	1/4	3,108.56	1/4	2																		

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL ULLAGE GAUGING AT 8" GAUGE HATCH

HULL No. 05-2548

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.
0		0	4,136.24	0	3,777.64	0	3,419.03	0	3,060.43	0	2,701.83	0	2,343.22	0	1,984.62	0	1,626.01	0	1,267.41	0	908.81	0	551.51	0	192.91	0	
1/4		1/4	4,128.77	1/4	3,770.17	1/4	3,411.56	1/4	3,052.96	1/4	2,694.36	1/4	2,335.75	1/4	1,977.15	1/4	1,618.54	1/4	1,259.94	1/4	901.34	1/4	544.04	1/4	185.44	1/4	
1/2		1/2	4,121.30	1/2	3,762.70	1/2	3,404.09	1/2	3,045.49	1/2	2,686.88	1/2	2,328.28	1/2	1,969.68	1/2	1,611.07	1/2	1,252.47	1/2	893.86	1/2	536.57	1/2	177.97	1/2	
3/4		3/4	4,113.83	3/4	3,755.23	3/4	3,396.62	3/4	3,038.02	3/4	2,679.41	3/4	2,320.81	3/4	1,962.21	3/4	1,603.60	3/4	1,245.00	3/4	886.39	3/4	529.10	3/4	170.50	3/4	
1		1	4,106.36	1	3,747.75	1	3,389.15	1	3,030.55	1	2,671.94	1	2,313.34	1	1,954.73	1	1,596.13	1	1,237.53	1	878.96	1	521.63	1	163.62	1	
1/4		1/4	4,098.89	1/4	3,740.28	1/4	3,381.68	1/4	3,023.08	1/4	2,664.47	1/4	2,305.87	1/4	1,947.26	1/4	1,588.66	1/4	1,230.06	1/4	871.52	1/4	514.16	1/4	156.73	1/4	
1/2		1/2	4,091.42	1/2	3,732.81	1/2	3,374.21	1/2	3,015.61	1/2	2,657.00	1/2	2,298.40	1/2	1,939.79	1/2	1,581.19	1/2	1,222.58	1/2	864.08	1/2	506.69	1/2	149.85	1/2	
3/4		3/4	4,083.95	3/4	3,725.34	3/4	3,366.74	3/4	3,008.13	3/4	2,649.53	3/4	2,290.93	3/4	1,932.32	3/4	1,573.72	3/4	1,215.11	3/4	856.64	3/4	499.22	3/4	142.97	3/4	
2		2	4,076.48	2	3,717.87	2	3,359.27	2	3,000.66	2	2,642.06	2	2,283.46	2	1,924.85	2	1,566.25	2	1,207.64	2	849.20	2	491.75	2	136.09	2	
1/4		1/4	4,069.00	1/4	3,710.40	1/4	3,351.80	1/4	2,993.19	1/4	2,634.59	1/4	2,275.98	1/4	1,917.38	1/4	1,558.78	1/4	1,200.17	1/4	841.76	1/4	484.28	1/4	129.21	1/4	
1/2		1/2	4,061.53	1/2	3,702.93	1/2	3,344.33	1/2	2,985.72	1/2	2,627.12	1/2	2,268.51	1/2	1,909.91	1/2	1,551.31	1/2	1,192.70	1/2	834.33	1/2	476.80	1/2	122.33	1/2	
3/4		3/4	4,054.06	3/4	3,695.46	3/4	3,336.85	3/4	2,978.25	3/4	2,619.65	3/4	2,261.04	3/4	1,902.44	3/4	1,543.83	3/4	1,185.23	3/4	826.89	3/4	469.33	3/4	115.45	3/4	
3		3	4,046.59	3	3,687.99	3	3,329.38	3	2,970.78	3	2,612.18	3	2,253.57	3	1,894.97	3	1,536.36	3	1,177.76	3	819.45	3	461.86	3	108.57	3	
1/4		1/4	4,039.12	1/4	3,680.52	1/4	3,321.91	1/4	2,963.31	1/4	2,604.70	1/4	2,246.10	1/4	1,887.50	1/4	1,528.89	1/4	1,170.29	1/4	812.01	1/4	454.39	1/4	101.68	1/4	
1/2		1/2	4,031.65	1/2	3,673.05	1/2	3,314.44	1/2	2,955.84	1/2	2,597.23	1/2	2,238.63	1/2	1,880.03	1/2	1,521.42	1/2	1,162.82	1/2	804.57	1/2	446.92	1/2	94.80	1/2	
3/4		3/4	4,024.18	3/4	3,665.57	3/4	3,306.97	3/4	2,948.37	3/4	2,589.76	3/4	2,231.16	3/4	1,872.55	3/4	1,513.95	3/4	1,155.35	3/4	797.14	3/4	439.45	3/4	87.92	3/4	
4		4	4,016.71	4	3,658.10	4	3,299.50	4	2,940.90	4	2,582.29	4	2,223.69	4	1,865.08	4	1,506.48	4	1,147.88	4	789.70	4	431.98	4	81.04	4	
1/4		1/4	4,009.24	1/4	3,650.63	1/4	3,292.03	1/4	2,933.42	1/4	2,574.82	1/4	2,216.22	1/4	1,857.61	1/4	1,499.01	1/4	1,140.40	1/4	782.26	1/4	424.51	1/4	74.16	1/4	
1/2		1/2	4,001.77	1/2	3,643.16	1/2	3,284.56	1/2	2,925.95	1/2	2,567.35	1/2	2,208.75	1/2	1,850.14	1/2	1,491.54	1/2	1,132.93	1/2	774.82	1/2	417.04	1/2	67.28	1/2	
3/4		3/4	3,994.30	3/4	3,635.69	3/4	3,277.09	3/4	2,918.48	3/4	2,559.88	3/4	2,201.28	3/4	1,842.67	3/4	1,484.07	3/4	1,125.46	3/4	767.38	3/4	409.57	3/4	60.40	3/4	
5		5	3,986.82	5	3,628.22	5	3,269.62	5	2,911.01	5	2,552.41	5	2,193.80	5	1,835.20	5	1,476.60	5	1,117.99	5	759.95	5	402.10	5	53.16	5	
1/4		1/4	3,979.35	1/4	3,620.75	1/4	3,262.15	1/4	2,903.54	1/4	2,544.94	1/4	2,186.33	1/4	1,827.73	1/4	1,469.13	1/4	1,110.52	1/4	752.51	1/4	394.62	1/4	46.39	1/4	
1/2		1/2	3,971.88	1/2	3,613.28	1/2	3,254.67	1/2	2,896.07	1/2	2,537.47	1/2	2,178.86	1/2	1,820.26	1/2	1,461.65	1/2	1,103.05	1/2	745.07	1/2	387.15	1/2	40.09	1/2	
3/4		3/4	3,964.41	3/4	3,605.81	3/4	3,247.20	3/4	2,888.60	3/4	2,530.00	3/4	2,171.39	3/4	1,812.79	3/4	1,454.18	3/4	1,095.58	3/4	737.63	3/4	379.68	3/4	34.25	3/4	
6		6	3,956.94	6	3,598.34	6	3,239.73	6	2,881.13	6	2,522.52	6	2,163.92	6	1,805.32	6	1,446.71	6	1,088.11	6	730.19	6	372.21	6	28.88	6	
1/4	4,250.00	1/4	3,949.47	1/4	3,590.87	1/4	3,232.26	1/4	2,873.66	1/4	2,515.05	1/4	2,156.45	1/4	1,797.85	1/4	1,439.24	1/4	1,080.64	1/4	722.75	1/4	364.74	1/4	23.98	1/4	
1/2	4,248.65	1/2	3,942.00	1/2	3,583.39	1/2	3,224.79	1/2	2,866.19	1/2	2,507.58	1/2	2,148.98	1/2	1,790.37	1/2	1,431.77	1/2	1,073.17	1/2	715.32	1/2	357.27	1/2	19.54	1/2	
3/4	4,246.95	3/4	3,934.53	3/4	3,575.92	3/4	3,217.32	3/4	2,858.72	3/4	2,500.11	3/4	2,141.51	3/4	1,782.90	3/4	1,424.30	3/4	1,065.70	3/4	707.88	3/4	349.80	3/4	15.57	3/4	
7		7	3,927.06	7	3,568.45	7	3,209.85	7	2,851.24	7	2,492.64	7	2,134.04	7	1,775.43	7	1,416.83	7	1,058.22	7	700.44	7	342.33	7		7	
1/4	4,244.91	1/4	3,919.59	1/4	3,560.98	1/4	3,202.38	1/4	2,843.77	1/4	2,485.17	1/4	2,126.57	1/4	1,767.96	1/4	1,409.36	1/4	1,050.75	1/4	693.00	1/4	334.86	1/4		1/4	
1/2	4,239.82	1/2	3,912.12	1/2	3,553.51	1/2	3,194.91	1/2	2,836.30	1/2	2,477.70	1/2	2,119.09	1/2	1,760.49	1/2	1,401.89	1/2	1,043.28	1/2	685.56	1/2	327.39	1/2		1/2	
3/4	4,236.76	3/4	3,904.64	3/4	3,546.04	3/4	3,187.44	3/4	2,828.83	3/4	2,470.23	3/4	2,111.62	3/4	1,753.02	3/4	1,394.42	3/4	1,035.81	3/4	678.13	3/4	319.91	3/4		3/4	
8		8	3,897.17	8	3,538.57	8	3,179.97	8	2,821.36	8	2,462.76	8	2,104.15	8	1,745.55	8	1,386.95	8	1,028.34	8	670.69	8	312.44	8		8	
1/4	4,233.36	1/4	3,889.70	1/4	3,531.10	1/4	3,172.49	1/4	2,813.89	1/4	2,455.29	1/4	2,096.68	1/4	1,738.08	1/4	1,379.47	1/4	1,020.87	1/4	663.25	1/4	304.97	1/4		1/4	
1/2	4,225.55	1/2	3,882.23	1/2	3,523.63	1/2	3,165.02	1/2	2,806.42	1/2	2,447.82	1/2	2,089.21	1/2	1,730.61	1/2	1,372.00	1/2	1,013.40	1/2	655.81	1/2	297.50	1/2		1/2	
3/4	4,221.14	3/4	3,874.76	3/4	3,516.16	3/4	3,157.55	3/4	2,798.95	3/4	2,440.34	3/4	2,081.74	3/4	1,723.14	3/4	1,364.53	3/4	1,005.93	3/4	648.37	3/4	290.03	3/4		3/4	
9		9	3,867.29	9	3,508.69	9	3,150.08	9	2,791.48	9	2,432.87	9	2,074.27	9	1,715.67	9	1,357.06	9	998.46	9	640.93	9	282.56	9		9	
1/4	4,216.39	1/4	3,859.82	1/4	3,501.21	1/4	3,142.61	1/4	2,784.01	1/4	2,425.40	1/4	2,066.80	1/4	1,708.19	1/4	1,349.59	1/4	990.99	1/4	633.50	1/4	275.09	1/4		1/4	
1/2	4,211.29	1/2	3,852.35	1/2	3,493.74	1/2	3,135.14	1/2	2,776.54	1/2	2,417.93	1/2	2,059.33	1/2	1,700.72	1/2	1,342.12	1/2	983.52	1/2	626.06	1/2	267.62	1/2		1/2	
3/4	4,200.09	3/4	3,844.88	3/4	3,486.27	3/4	3,127.67	3/4	2,769.06	3/4	2,410.46	3/4	2,051.86	3/4	1,693.25	3/4	1,334.65	3/4	976.04	3/4	618.62	3/4	260.15	3/4		3/4	
10		10	3,837.41	10	3,478.80	10	3,120.20	10	2,761.59	10	2,402.99	10	2,044.39	10	1,685.78	10	1,327.18	10	968.57	10	611.18	10	252.68	10		10	
1/4	4,193.97	1/4	3,829.94	1/4	3,471.33	1/4	3,112.73	1/4	2,754.12	1/4	2,395.52	1/															

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL ULLAGE GAUGING AT 8" GAUGE HATCH

HULL No. 05-2548

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.
0		0	3,634.66	0	3,442.76	0	3,250.86	0	3,010.27	0	2,651.41	0	2,292.55	0	1,933.70	0	1,574.84	0	1,215.98	0	857.12	0	499.58	0	145.44	0	
1/4		1/4	3,630.66	1/4	3,438.76	1/4	3,246.86	1/4	3,002.79	1/4	2,643.93	1/4	2,285.08	1/4	1,926.22	1/4	1,567.36	1/4	1,208.50	1/4	849.68	1/4	492.10	1/4	138.55	1/4	
1/2		1/2	3,626.66	1/2	3,434.76	1/2	3,242.87	1/2	2,995.81	1/2	2,636.46	1/2	2,277.60	1/2	1,918.74	1/2	1,559.89	1/2	1,201.03	1/2	842.24	1/2	484.63	1/2	131.66	1/2	
3/4		3/4	3,622.66	3/4	3,430.77	3/4	3,238.87	3/4	2,987.84	3/4	2,628.98	3/4	2,270.12	3/4	1,911.27	3/4	1,552.41	3/4	1,193.55	3/4	834.79	3/4	477.15	3/4	124.78	3/4	
1		1	3,618.67	1	3,426.77	1	3,234.87	1	2,980.36	1	2,621.51	1	2,262.65	1	1,903.79	1	1,544.93	1	1,186.08	1	827.35	1	469.67	1	117.89	1	
1/4		1/4	3,614.67	1/4	3,422.77	1/4	3,230.87	1/4	2,972.89	1/4	2,614.03	1/4	2,255.17	1/4	1,896.31	1/4	1,537.46	1/4	1,178.60	1/4	819.91	1/4	462.20	1/4	111.00	1/4	
1/2		1/2	3,610.67	1/2	3,418.77	1/2	3,226.87	1/2	2,965.41	1/2	2,606.55	1/2	2,247.70	1/2	1,888.84	1/2	1,529.98	1/2	1,171.12	1/2	812.46	1/2	454.72	1/2	104.12	1/2	
3/4		3/4	3,606.67	3/4	3,414.78	3/4	3,222.88	3/4	2,957.93	3/4	2,599.08	3/4	2,240.22	3/4	1,881.36	3/4	1,522.50	3/4	1,163.65	3/4	805.02	3/4	447.24	3/4	97.23	3/4	
2		2	3,602.68	2	3,410.78	2	3,218.88	2	2,950.46	2	2,591.60	2	2,232.74	2	1,873.89	2	1,515.03	2	1,156.17	2	797.58	2	439.77	2	90.34	2	
1/4		1/4	3,598.68	1/4	3,406.78	1/4	3,214.88	1/4	2,942.98	1/4	2,584.12	1/4	2,225.27	1/4	1,866.41	1/4	1,507.55	1/4	1,148.70	1/4	790.13	1/4	432.29	1/4	79.59	1/4	
1/2		1/2	3,594.68	1/2	3,402.78	1/2	3,210.88	1/2	2,935.51	1/2	2,576.65	1/2	2,217.79	1/2	1,858.93	1/2	1,500.08	1/2	1,141.22	1/2	782.69	1/2	424.82	1/2	69.73	1/2	
3/4		3/4	3,590.68	3/4	3,398.78	3/4	3,206.89	3/4	2,928.03	3/4	2,569.17	3/4	2,210.31	3/4	1,851.46	3/4	1,492.60	3/4	1,133.74	3/4	775.25	3/4	417.34	3/4	60.73	3/4	
3		3	3,586.68	3	3,394.79	3	3,202.89	3	2,920.55	3	2,561.70	3	2,202.84	3	1,843.98	3	1,485.12	3	1,126.27	3	767.80	3	409.86	3	52.55	3	
1/4		1/4	3,582.69	1/4	3,390.79	1/4	3,198.89	1/4	2,913.08	1/4	2,554.22	1/4	2,195.36	1/4	1,836.50	1/4	1,477.65	1/4	1,118.79	1/4	760.36	1/4	402.39	1/4		1/4	
1/2		1/2	3,578.69	1/2	3,386.79	1/2	3,194.89	1/2	2,905.60	1/2	2,546.74	1/2	2,187.89	1/2	1,829.03	1/2	1,470.17	1/2	1,111.31	1/2	752.92	1/2	394.91	1/2		1/2	
3/4		3/4	3,574.69	3/4	3,382.79	3/4	3,190.89	3/4	2,898.12	3/4	2,539.27	3/4	2,180.41	3/4	1,821.55	3/4	1,462.70	3/4	1,103.84	3/4	745.47	3/4	387.43	3/4		3/4	
4		4	3,570.69	4	3,378.79	4	3,186.90	4	2,890.65	4	2,531.79	4	2,172.93	4	1,814.08	4	1,455.22	4	1,096.36	4	738.03	4	379.96	4		4	
1/4		1/4	3,566.69	1/4	3,374.80	1/4	3,182.90	1/4	2,883.17	1/4	2,524.31	1/4	2,165.46	1/4	1,806.60	1/4	1,447.74	1/4	1,088.89	1/4	730.59	1/4	372.48	1/4		1/4	
1/2		1/2	3,562.69	1/2	3,370.80	1/2	3,178.90	1/2	2,875.70	1/2	2,516.84	1/2	2,157.98	1/2	1,799.12	1/2	1,440.27	1/2	1,081.41	1/2	723.14	1/2	365.01	1/2		1/2	
3/4		3/4	3,558.70	3/4	3,366.80	3/4	3,174.90	3/4	2,868.22	3/4	2,509.36	3/4	2,150.50	3/4	1,791.65	3/4	1,432.79	3/4	1,073.93	3/4	715.70	3/4	357.53	3/4		3/4	
5		5	3,554.70	5	3,362.80	5	3,170.90	5	2,860.74	5	2,501.89	5	2,143.03	5	1,784.17	5	1,425.31	5	1,066.46	5	708.26	5	350.05	5		5	
1/4		1/4	3,550.70	1/4	3,358.80	1/4	3,166.91	1/4	2,853.27	1/4	2,494.41	1/4	2,135.55	1/4	1,776.70	1/4	1,417.84	1/4	1,058.98	1/4	700.81	1/4	342.58	1/4		1/4	
1/2	3,707.39	1/2	3,546.71	1/2	3,354.81	1/2	3,162.91	1/2	2,845.79	1/2	2,486.93	1/2	2,128.08	1/2	1,769.22	1/2	1,410.36	1/2	1,051.50	1/2	693.37	1/2	335.10	1/2		1/2	
3/4	3,706.67	3/4	3,542.71	3/4	3,350.81	3/4	3,158.91	3/4	2,838.31	3/4	2,479.46	3/4	2,120.60	3/4	1,761.74	3/4	1,402.89	3/4	1,044.03	3/4	685.93	3/4	327.63	3/4		3/4	
6	3,705.76	6	3,538.71	6	3,346.81	6	3,154.91	6	2,830.84	6	2,471.98	6	2,113.12	6	1,754.27	6	1,395.41	6	1,036.55	6	678.48	6	320.15	6		6	
1/4	3,704.68	1/4	3,534.71	1/4	3,342.81	1/4	3,150.91	1/4	2,823.36	1/4	2,464.50	1/4	2,105.65	1/4	1,746.79	1/4	1,387.93	1/4	1,029.08	1/4	671.04	1/4	312.67	1/4		1/4	
1/2	3,703.41	1/2	3,530.71	1/2	3,338.82	1/2	3,146.92	1/2	2,815.89	1/2	2,457.03	1/2	2,098.17	1/2	1,739.31	1/2	1,380.46	1/2	1,021.60	1/2	663.60	1/2	305.20	1/2		1/2	
3/4	3,701.96	3/4	3,526.72	3/4	3,334.82	3/4	3,142.92	3/4	2,808.41	3/4	2,449.55	3/4	2,090.70	3/4	1,731.84	3/4	1,372.98	3/4	1,014.12	3/4	656.15	3/4	297.72	3/4		3/4	
7	3,700.33	7	3,522.72	7	3,330.82	7	3,138.92	7	2,800.93	7	2,442.08	7	2,083.22	7	1,724.36	7	1,365.50	7	1,006.65	7	648.71	7	290.24	7		7	
1/4	3,698.52	1/4	3,518.72	1/4	3,326.82	1/4	3,134.92	1/4	2,793.46	1/4	2,434.60	1/4	2,075.74	1/4	1,716.89	1/4	1,358.03	1/4	999.17	1/4	641.26	1/4	282.77	1/4		1/4	
1/2	3,696.53	1/2	3,514.72	1/2	3,322.82	1/2	3,130.93	1/2	2,785.98	1/2	2,427.12	1/2	2,068.27	1/2	1,709.41	1/2	1,350.55	1/2	991.70	1/2	633.82	1/2	275.29	1/2		1/2	
3/4	3,694.35	3/4	3,510.72	3/4	3,318.83	3/4	3,126.93	3/4	2,778.51	3/4	2,419.65	3/4	2,060.79	3/4	1,701.93	3/4	1,343.08	3/4	984.22	3/4	626.38	3/4	267.82	3/4		3/4	
8	3,692.00	8	3,506.73	8	3,314.83	8	3,122.93	8	2,771.03	8	2,412.17	8	2,053.31	8	1,694.46	8	1,335.60	8	976.74	8	618.93	8	260.34	8		8	
1/4	3,689.46	1/4	3,502.73	1/4	3,310.83	1/4	3,118.93	1/4	2,763.55	1/4	2,404.70	1/4	2,045.84	1/4	1,686.98	1/4	1,328.12	1/4	969.27	1/4	611.49	1/4	252.86	1/4		1/4	
1/2	3,686.75	1/2	3,498.73	1/2	3,306.83	1/2	3,114.93	1/2	2,756.08	1/2	2,397.22	1/2	2,038.36	1/2	1,679.50	1/2	1,320.65	1/2	961.79	1/2	604.05	1/2	245.39	1/2		1/2	
3/4	3,683.85	3/4	3,494.73	3/4	3,302.83	3/4	3,110.93	3/4	2,748.60	3/4	2,389.74	3/4	2,030.89	3/4	1,672.03	3/4	1,313.17	3/4	954.31	3/4	596.60	3/4	237.91	3/4		3/4	
9	3,680.77	9	3,490.73	9	3,298.84	9	3,099.98	9	2,741.12	9	2,382.27	9	2,023.41	9	1,664.55	9	1,305.70	9	946.84	9	589.16	9	230.43	9		9	
1/4	3,677.51	1/4	3,486.74	1/4	3,294.84	1/4	3,092.51	1/4	2,733.65	1/4	2,374.79	1/4	2,015.93	1/4	1,657.08	1/4	1,298.22	1/4	939.36	1/4	581.72	1/4	222.96	1/4		1/4	
1/2	3,674.07	1/2	3,482.74	1/2	3,290.84	1/2	3,085.03	1/2	2,726.17	1/2	2,367.31	1/2	2,008.46	1/2	1,649.60	1/2	1,290.74	1/2	931.89	1/2	574.27	1/2	215.48	1/2		1/2	
3/4	3,670.45	3/4	3,478.74	3/4	3,286.84	3/4	3,077.55	3/4	2,718.70	3/4	2,359.84	3/4	2,000.98	3/4	1,642.12	3/4	1,283.27	3/4	924.41	3/4	566.83	3/4	208.01	3/4		3/4	
10	3,666.64	10	3,474.74	10	3,282.84	10	3,070.08	10	2,711.22	10	2,352.36	10	1,993.50	10	1,634.65	10	1,275.79	10	916.93	10	559.39	10	200.53	10		10	
1/4	3,662.64	1/4	3,470.75	1/4	3,278.85	1/4	3,062.60	1/4	2,703.74	1/4	2,344.89	1/4	1,986.03	1/4	1,627.17	1/4	1										

BARGE "FMT 5020" FLORIDA MARINE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL ULLAGE GAUGING AT 8" GAUGE HATCH

HULL No. 05-2548

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.
0		0	3,633.54	0	3,441.83	0	3,250.12	0	3,006.24	0	2,647.57	0	2,288.90	0	1,930.24	0	1,571.57	0	1,212.90	0	854.27	0	496.88	0	140.68	0	
1/4		1/4	3,629.54	1/4	3,437.84	1/4	3,246.13	1/4	2,998.77	1/4	2,640.10	1/4	2,281.43	1/4	1,922.76	1/4	1,564.10	1/4	1,205.43	1/4	846.83	1/4	489.41	1/4	133.48	1/4	
1/2		1/2	3,625.55	1/2	3,433.84	1/2	3,242.13	1/2	2,991.29	1/2	2,632.63	1/2	2,273.96	1/2	1,915.29	1/2	1,556.62	1/2	1,197.96	1/2	839.39	1/2	481.93	1/2	126.29	1/2	
3/4		3/4	3,621.56	3/4	3,429.85	3/4	3,238.14	3/4	2,983.82	3/4	2,625.15	3/4	2,266.49	3/4	1,907.82	3/4	1,549.15	3/4	1,190.49	3/4	831.95	3/4	474.46	3/4	119.09	3/4	
1		1	3,617.56	1	3,425.85	1	3,234.15	1	2,976.35	1	2,617.68	1	2,259.02	1	1,900.35	1	1,541.68	1	1,183.01	1	824.51	1	466.99	1	111.89	1	
1/4		1/4	3,613.57	1/4	3,421.86	1/4	3,230.15	1/4	2,968.88	1/4	2,610.21	1/4	2,251.54	1/4	1,892.88	1/4	1,534.21	1/4	1,175.54	1/4	817.07	1/4	459.52	1/4	104.69	1/4	
1/2		1/2	3,609.58	1/2	3,417.87	1/2	3,226.16	1/2	2,961.41	1/2	2,602.74	1/2	2,244.07	1/2	1,885.40	1/2	1,526.74	1/2	1,168.07	1/2	809.63	1/2	452.05	1/2	97.49	1/2	
3/4		3/4	3,605.58	3/4	3,413.87	3/4	3,222.16	3/4	2,953.93	3/4	2,595.27	3/4	2,236.60	3/4	1,877.93	3/4	1,519.26	3/4	1,160.60	3/4	802.19	3/4	444.57	3/4	90.30	3/4	
2		2	3,601.59	2	3,409.88	2	3,218.17	2	2,946.46	2	2,587.79	2	2,229.13	2	1,870.46	2	1,511.79	2	1,153.12	2	794.75	2	437.10	2	79.55	2	
1/4		1/4	3,597.59	1/4	3,405.89	1/4	3,214.18	1/4	2,938.99	1/4	2,580.32	1/4	2,221.65	1/4	1,862.99	1/4	1,504.32	1/4	1,145.65	1/4	787.31	1/4	429.63	1/4	69.70	1/4	
1/2		1/2	3,593.60	1/2	3,401.89	1/2	3,210.18	1/2	2,931.52	1/2	2,572.85	1/2	2,214.18	1/2	1,855.51	1/2	1,496.85	1/2	1,138.18	1/2	779.87	1/2	422.16	1/2	60.70	1/2	
3/4		3/4	3,589.61	3/4	3,397.90	3/4	3,206.19	3/4	2,924.04	3/4	2,565.38	3/4	2,206.71	3/4	1,848.04	3/4	1,489.37	3/4	1,130.71	3/4	772.43	3/4	414.68	3/4	52.52	3/4	
3		3	3,585.61	3	3,393.90	3	3,202.19	3	2,916.57	3	2,557.90	3	2,199.24	3	1,840.57	3	1,481.90	3	1,123.24	3	764.99	3	407.21	3		3	
1/4		1/4	3,581.62	1/4	3,389.91	1/4	3,198.20	1/4	2,909.10	1/4	2,550.43	1/4	2,191.76	1/4	1,833.10	1/4	1,474.43	1/4	1,115.76	1/4	757.55	1/4	399.74	1/4		1/4	
1/2		1/2	3,577.62	1/2	3,385.92	1/2	3,194.21	1/2	2,901.63	1/2	2,542.96	1/2	2,184.29	1/2	1,825.63	1/2	1,466.96	1/2	1,108.29	1/2	750.12	1/2	392.27	1/2		1/2	
3/4		3/4	3,573.63	3/4	3,381.92	3/4	3,190.21	3/4	2,894.16	3/4	2,535.49	3/4	2,176.82	3/4	1,818.15	3/4	1,459.49	3/4	1,100.82	3/4	742.68	3/4	384.79	3/4		3/4	
4		4	3,569.64	4	3,377.93	4	3,186.22	4	2,886.68	4	2,528.02	4	2,169.35	4	1,810.68	4	1,452.01	4	1,093.35	4	735.24	4	377.32	4		4	
1/4		1/4	3,565.64	1/4	3,373.93	1/4	3,182.23	1/4	2,879.21	1/4	2,520.54	1/4	2,161.88	1/4	1,803.21	1/4	1,444.54	1/4	1,085.87	1/4	727.80	1/4	369.85	1/4		1/4	
1/2		1/2	3,561.65	1/2	3,369.94	1/2	3,178.23	1/2	2,871.74	1/2	2,513.07	1/2	2,154.40	1/2	1,795.74	1/2	1,437.07	1/2	1,078.40	1/2	720.36	1/2	362.38	1/2		1/2	
3/4		3/4	3,557.65	3/4	3,365.95	3/4	3,174.24	3/4	2,864.27	3/4	2,505.60	3/4	2,146.93	3/4	1,788.26	3/4	1,429.60	3/4	1,070.93	3/4	712.92	3/4	354.91	3/4		3/4	
5		5	3,553.66	5	3,361.95	5	3,170.24	5	2,856.79	5	2,498.13	5	2,139.46	5	1,780.79	5	1,422.12	5	1,063.46	5	705.48	5	347.43	5		5	
1/4	3,710.21	1/4	3,549.67	1/4	3,357.96	1/4	3,166.25	1/4	2,849.32	1/4	2,490.65	1/4	2,131.99	1/4	1,773.32	1/4	1,414.65	1/4	1,055.99	1/4	698.04	1/4	339.96	1/4		1/4	
1/2	3,709.48	1/2	3,545.67	1/2	3,353.96	1/2	3,162.26	1/2	2,841.85	1/2	2,483.18	1/2	2,124.51	1/2	1,765.85	1/2	1,407.18	1/2	1,048.51	1/2	690.60	1/2	332.49	1/2		1/2	
3/4	3,708.58	3/4	3,541.68	3/4	3,349.97	3/4	3,158.26	3/4	2,834.38	3/4	2,475.71	3/4	2,117.04	3/4	1,758.38	3/4	1,399.71	3/4	1,041.04	3/4	683.16	3/4	325.02	3/4		3/4	
6	3,707.49	6	3,537.68	6	3,345.98	6	3,154.27	6	2,826.90	6	2,468.24	6	2,109.57	6	1,750.90	6	1,392.24	6	1,033.57	6	675.72	6	317.54	6		6	
1/4	3,706.22	1/4	3,533.69	1/4	3,341.98	1/4	3,150.27	1/4	2,819.43	1/4	2,460.77	1/4	2,102.10	1/4	1,743.43	1/4	1,384.76	1/4	1,026.10	1/4	668.28	1/4	310.07	1/4		1/4	
1/2	3,704.78	1/2	3,529.70	1/2	3,337.99	1/2	3,146.28	1/2	2,811.96	1/2	2,453.29	1/2	2,094.63	1/2	1,735.96	1/2	1,377.29	1/2	1,018.62	1/2	660.84	1/2	302.60	1/2		1/2	
3/4	3,703.15	3/4	3,525.70	3/4	3,333.99	3/4	3,142.29	3/4	2,804.49	3/4	2,445.82	3/4	2,087.15	3/4	1,728.49	3/4	1,369.82	3/4	1,011.15	3/4	653.40	3/4	295.13	3/4		3/4	
7	3,701.34	7	3,521.71	7	3,330.00	7	3,138.29	7	2,797.02	7	2,438.35	7	2,079.68	7	1,721.01	7	1,362.35	7	1,003.68	7	645.96	7	287.66	7		7	
1/4	3,699.35	1/4	3,517.71	1/4	3,326.01	1/4	3,134.30	1/4	2,789.54	1/4	2,430.88	1/4	2,072.21	1/4	1,713.54	1/4	1,354.87	1/4	996.21	1/4	638.52	1/4	280.18	1/4		1/4	
1/2	3,697.17	1/2	3,513.72	1/2	3,322.01	1/2	3,130.30	1/2	2,782.07	1/2	2,423.40	1/2	2,064.74	1/2	1,706.07	1/2	1,347.40	1/2	988.73	1/2	631.08	1/2	272.71	1/2		1/2	
3/4	3,694.82	3/4	3,509.73	3/4	3,318.02	3/4	3,126.31	3/4	2,774.60	3/4	2,415.93	3/4	2,057.26	3/4	1,698.60	3/4	1,339.93	3/4	981.26	3/4	623.64	3/4	265.24	3/4		3/4	
8	3,692.29	8	3,505.73	8	3,314.02	8	3,122.32	8	2,767.13	8	2,408.46	8	2,049.79	8	1,691.13	8	1,332.46	8	973.79	8	616.20	8	257.77	8		8	
1/4	3,689.57	1/4	3,501.74	1/4	3,310.03	1/4	3,118.32	1/4	2,759.65	1/4	2,400.99	1/4	2,042.32	1/4	1,683.65	1/4	1,324.99	1/4	966.32	1/4	608.77	1/4	250.29	1/4		1/4	
1/2	3,686.68	1/2	3,497.75	1/2	3,306.04	1/2	3,110.85	1/2	2,752.18	1/2	2,393.52	1/2	2,034.85	1/2	1,676.18	1/2	1,317.51	1/2	958.85	1/2	601.33	1/2	242.82	1/2		1/2	
3/4	3,683.60	3/4	3,493.75	3/4	3,302.04	3/4	3,103.38	3/4	2,744.71	3/4	2,386.04	3/4	2,027.38	3/4	1,668.71	3/4	1,310.04	3/4	951.37	3/4	593.89	3/4	235.35	3/4		3/4	
9	3,680.34	9	3,489.76	9	3,298.05	9	3,095.91	9	2,737.24	9	2,378.57	9	2,019.90	9	1,661.24	9	1,302.57	9	943.90	9	586.45	9	227.88	9		9	
1/4	3,676.90	1/4	3,485.76	1/4	3,294.06	1/4	3,088.43	1/4	2,729.77	1/4	2,371.10	1/4	2,012.43	1/4	1,653.76	1/4	1,295.10	1/4	936.43	1/4	579.01	1/4	220.41	1/4		1/4	
1/2	3,673.28	1/2	3,481.77	1/2	3,290.06	1/2	3,080.96	1/2	2,722.29	1/2	2,363.63	1/2	2,004.96	1/2	1,646.29	1/2	1,287.62	1/2	928.96	1/2	571.57	1/2	212.93	1/2		1/2	
3/4	3,669.48	3/4	3,477.78	3/4	3,286.07	3/4	3,073.49	3/4	2,714.82	3/4	2,356.15	3/4	1,997.49	3/4	1,638.82	3/4	1,280.15	3/4	921.48	3/4	564.13	3/4	205.46	3/4		3/4	
10	3,665.49	10	3,473.78	10	3,282.07	10	3,066.02	10	2,707.35	10	2,348.68	10	1,990.01	10	1,631.35	10	1,272.68	10	914.01	10	556.66	10	198.26	10		10	
1/4	3,661.50	1/4	3,469.79	1/4	3,278.08	1/4	3,058.54	1/4	2,699.88	1/4	2,341.21	1/4															

GAUGE HEIGHT - PORT: 3' 10 1/2"
 GAUGE HEIGHT - STBD: 3' 11"

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

0 FT.		0 FT.		1 FT.		1 FT.		2 FT.		2 FT.		3 FT.		3 FT.		4 FT.		4 FT.	
IN	0 FT.	IN	0 FT.	IN	1 FT.	IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.
0	0	6	1,077	0	2,154	6	3,231	0	4,308	6	5,385	0	6,462	6	<u>7,472</u>	0		6	
1/8	22	1/8	1,099	1/8	2,176	1/8	3,254	1/8	4,331	1/8	5,408	1/8	6,485	1/8	7,507	1/8		1/8	
1/4	45	1/4	1,122	1/4	2,199	1/4	3,276	1/4	4,353	1/4	5,430	1/4	6,507	1/4	7,529	1/4		1/4	
3/8	67	3/8	1,144	3/8	2,221	3/8	3,298	3/8	4,375	3/8	5,452	3/8	6,529	3/8	7,552	3/8		3/8	
1/2	90	1/2	1,167	1/2	2,244	1/2	3,321	1/2	4,398	1/2	5,475	1/2	6,552	1/2	7,575	1/2		1/2	
5/8	112	5/8	1,189	5/8	2,266	5/8	3,343	5/8	4,420	5/8	5,497	5/8	6,574	5/8	7,597	5/8		5/8	
3/4	135	3/4	1,212	3/4	2,289	3/4	3,366	3/4	4,443	3/4	5,520	3/4	6,597	3/4	7,619	3/4		3/4	
7/8	157	7/8	1,234	7/8	2,311	7/8	3,388	7/8	4,465	7/8	5,542	7/8	6,619	7/8	7,642	7/8		7/8	
1	180	7	1,257	1	2,334	7	3,411	1	4,488	7	5,565	1	6,642	7	7,664	1		7	
1/8	202	1/8	1,279	1/8	2,356	1/8	3,433	1/8	4,510	1/8	5,587	1/8	6,664	1/8	7,687	1/8		1/8	
1/4	224	1/4	1,301	1/4	2,378	1/4	3,455	1/4	4,532	1/4	5,610	1/4	6,687	1/4	7,710	1/4		1/4	
3/8	247	3/8	1,324	3/8	2,401	3/8	3,478	3/8	4,555	3/8	5,632	3/8	6,709	3/8	7,733	3/8		3/8	
1/2	269	1/2	1,346	1/2	2,423	1/2	3,500	1/2	4,577	1/2	5,654	1/2	6,731	1/2	7,756	1/2		1/2	
5/8	292	5/8	1,369	5/8	2,446	5/8	3,523	5/8	4,600	5/8	5,677	5/8	6,754	5/8	7,779	5/8		5/8	
3/4	314	3/4	1,391	3/4	2,468	3/4	3,545	3/4	4,622	3/4	5,699	3/4	6,776	3/4	7,802	3/4		3/4	
7/8	337	7/8	1,414	7/8	2,491	7/8	3,568	7/8	4,645	7/8	5,722	7/8	6,799	7/8	7,825	7/8		7/8	
2	359	8	1,436	2	2,513	8	3,590	2	4,667	8	5,744	2	6,821	8	7,848	2		8	
1/8	381	1/8	1,458	1/8	2,535	1/8	3,613	1/8	4,690	1/8	5,767	1/8	6,844	1/8	7,871	1/8		1/8	
1/4	404	1/4	1,481	1/4	2,558	1/4	3,635	1/4	4,712	1/4	5,789	1/4	6,866	1/4	7,894	1/4		1/4	
3/8	426	3/8	1,503	3/8	2,580	3/8	3,657	3/8	4,734	3/8	5,811	3/8	6,888	3/8	7,917	3/8		3/8	
1/2	449	1/2	1,526	1/2	2,603	1/2	3,680	1/2	4,757	1/2	5,834	1/2	6,911	1/2	7,940	1/2		1/2	
5/8	471	5/8	1,548	5/8	2,625	5/8	3,702	5/8	4,779	5/8	5,856	5/8	6,933	5/8	7,963	5/8		5/8	
3/4	494	3/4	1,571	3/4	2,648	3/4	3,725	3/4	4,802	3/4	5,879	3/4	6,956	3/4	7,986	3/4		3/4	
7/8	516	7/8	1,593	7/8	2,670	7/8	3,747	7/8	4,824	7/8	5,901	7/8	6,978	7/8	8,009	7/8		7/8	
3	539	9	1,616	3	2,693	9	3,770	3	4,847	9	5,924	3	7,001	9	8,032	3		9	
1/8	561	1/8	1,638	1/8	2,715	1/8	3,792	1/8	4,869	1/8	5,946	1/8	7,023	1/8	8,055	1/8		1/8	
1/4	583	1/4	1,660	1/4	2,737	1/4	3,814	1/4	4,891	1/4	5,969	1/4	7,046	1/4	8,078	1/4		1/4	
3/8	606	3/8	1,683	3/8	2,760	3/8	3,837	3/8	4,914	3/8	5,991	3/8	7,068	3/8	8,101	3/8		3/8	
1/2	628	1/2	1,705	1/2	2,782	1/2	3,859	1/2	4,936	1/2	6,013	1/2	7,090	1/2	8,124	1/2		1/2	
5/8	651	5/8	1,728	5/8	2,805	5/8	3,882	5/8	4,959	5/8	6,036	5/8	7,113	5/8	8,147	5/8		5/8	
3/4	673	3/4	1,750	3/4	2,827	3/4	3,904	3/4	4,981	3/4	6,058	3/4	7,135	3/4	8,170	3/4		3/4	
7/8	696	7/8	1,773	7/8	2,850	7/8	3,927	7/8	5,004	7/8	6,081	7/8	7,158	7/8	8,193	7/8		7/8	
4	718	10	1,795	4	2,872	10	3,949	4	5,026	10	6,103	4	7,180	10	8,216	4		10	
1/8	740	1/8	1,817	1/8	2,895	1/8	3,972	1/8	5,049	1/8	6,126	1/8	7,203	1/8	8,239	1/8		1/8	
1/4	763	1/4	1,840	1/4	2,917	1/4	3,994	1/4	5,071	1/4	6,148	1/4	7,225	1/4	8,262	1/4		1/4	
3/8	785	3/8	1,862	3/8	2,939	3/8	4,016	3/8	5,093	3/8	6,170	3/8	7,247	3/8	8,285	3/8		3/8	
1/2	808	1/2	1,885	1/2	2,962	1/2	4,039	1/2	5,116	1/2	6,193	1/2	7,270	1/2	8,308	1/2		1/2	
5/8	830	5/8	1,907	5/8	2,984	5/8	4,061	5/8	5,138	5/8	6,215	5/8	7,292	5/8	8,331	5/8		5/8	
3/4	853	3/4	1,930	3/4	3,007	3/4	4,084	3/4	5,161	3/4	6,238	3/4	7,315	3/4	8,354	3/4		3/4	
7/8	875	7/8	1,952	7/8	3,029	7/8	4,106	7/8	5,183	7/8	6,260	7/8	7,337	7/8	8,377	7/8		7/8	
5	898	11	1,975	5	3,052	11	4,129	5	5,206	11	6,283	5	7,360	11	8,400	5		11	
1/8	920	1/8	1,997	1/8	3,074	1/8	4,151	1/8	5,228	1/8	6,305	1/8	7,380	1/8	8,423	1/8		1/8	
1/4	942	1/4	2,019	1/4	3,096	1/4	4,173	1/4	5,250	1/4	6,328	1/4	7,399	1/4	8,446	1/4		1/4	
3/8	965	3/8	2,042	3/8	3,119	3/8	4,196	3/8	5,273	3/8	6,350	3/8	7,416	3/8	8,469	3/8		3/8	
1/2	987	1/2	2,064	1/2	3,141	1/2	4,218	1/2	5,295	1/2	6,372	1/2	7,431	1/2	8,492	1/2		1/2	
5/8	1,010	5/8	2,087	5/8	3,164	5/8	4,241	5/8	5,318	5/8	6,395	5/8	7,444	5/8	8,515	5/8		5/8	
3/4	1,032	3/4	2,109	3/4	3,186	3/4	4,263	3/4	5,340	3/4	6,417	3/4	7,455	3/4	8,538	3/4		3/4	
7/8	1,055	7/8	2,132	7/8	3,209	7/8	4,286	7/8	5,363	7/8	6,440	7/8	7,464	7/8	8,561	7/8		7/8	

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: 9/16/08 BY: JF
 DATE COMPUTED: 10/11/08 BY: WHF
 DATE ISSUED: 10/14/08

