

**BARGE "FMT 1014"
FLORIDA MARINE**

**TANK 1
INNAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 2" BALL VALVE

HULL No. 08-2360

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	0.99	0	257.09	0	530.89	0	804.06	0	1,077.78	0	1,351.63	0	1,625.46	0	1,899.30	0	2,173.13	0	2,446.95	0	2,720.75	0	2,994.54	0	3,244.05	0	3,490.08	0	3,736.11	0	
1/4	2.05	1/4	262.79	1/4	536.59	1/4	809.75	1/4	1,083.49	1/4	1,357.33	1/4	1,631.17	1/4	1,905.00	1/4	2,178.83	1/4	2,452.65	1/4	2,726.45	1/4	3,000.25	1/4	3,249.17	1/4	3,495.20	1/4	3,741.23	1/4	
1/2	3.84	1/2	268.50	1/2	542.30	1/2	815.43	1/2	1,089.19	1/2	1,363.04	1/2	1,636.87	1/2	1,910.71	1/2	2,184.53	1/2	2,458.36	1/2	2,732.15	1/2	3,005.95	1/2	3,254.30	1/2	3,500.33	1/2	3,746.36	1/2	
3/4	6.33	3/4	274.20	3/4	548.00	3/4	821.12	3/4	1,094.90	3/4	1,368.74	3/4	1,642.58	3/4	1,916.41	3/4	2,190.24	3/4	2,464.06	3/4	2,737.86	3/4	3,011.66	3/4	3,259.42	3/4	3,505.45	3/4	3,751.49	3/4	
1	9.54	1	279.90	1	553.70	1	826.80	1	1,100.60	1	1,374.45	1	1,648.28	1	1,922.12	1	2,195.94	1	2,469.76	1	2,743.56	1	3,017.36	1	3,264.55	1	3,510.58	1	3,756.61	1	
1/4	13.46	1/4	285.61	1/4	559.40	1/4	832.49	1/4	1,106.31	1/4	1,380.15	1/4	1,653.99	1/4	1,927.82	1/4	2,201.65	1/4	2,475.47	1/4	2,749.27	1/4	3,023.06	1/4	3,269.67	1/4	3,515.71	1/4	3,761.74	1/4	
1/2	18.10	1/2	291.31	1/2	565.11	1/2	838.17	1/2	1,112.01	1/2	1,385.85	1/2	1,659.69	1/2	1,933.53	1/2	2,207.35	1/2	2,481.17	1/2	2,754.97	1/2	3,028.77	1/2	3,274.80	1/2	3,520.83	1/2	3,766.86	1/2	
3/4	23.44	3/4	297.02	3/4	570.81	3/4	843.88	3/4	1,117.72	3/4	1,391.56	3/4	1,665.40	3/4	1,939.23	3/4	2,213.06	3/4	2,486.88	3/4	2,760.67	3/4	3,033.89	3/4	3,279.93	3/4	3,525.96	3/4	3,771.99	3/4	
2	28.92	2	302.72	2	576.51	2	849.58	2	1,123.42	2	1,397.26	2	1,671.10	2	1,944.94	2	2,218.76	2	2,492.58	2	2,766.38	2	3,039.02	2	3,285.05	2	3,531.08	2	3,777.11	2	
1/4	34.62	1/4	308.43	1/4	582.22	1/4	855.29	1/4	1,129.13	1/4	1,402.97	1/4	1,676.81	1/4	1,950.64	1/4	2,224.47	1/4	2,498.28	1/4	2,772.08	1/4	3,044.15	1/4	3,290.18	1/4	3,536.21	1/4	3,782.24	1/4	
1/2	40.33	1/2	314.13	1/2	587.92	1/2	860.99	1/2	1,134.83	1/2	1,408.67	1/2	1,682.51	1/2	1,956.34	1/2	2,230.17	1/2	2,503.99	1/2	2,777.79	1/2	3,049.27	1/2	3,295.30	1/2	3,541.33	1/2	3,787.37	1/2	
3/4	46.03	3/4	319.83	3/4	593.62	3/4	866.70	3/4	1,140.54	3/4	1,414.38	3/4	1,688.22	3/4	1,962.05	3/4	2,235.88	3/4	2,509.69	3/4	2,783.49	3/4	3,054.40	3/4	3,300.43	3/4	3,546.46	3/4	3,792.49	3/4	
3	51.74	3	325.54	3	599.33	3	872.40	3	1,146.24	3	1,420.08	3	1,693.92	3	1,967.75	3	2,241.58	3	2,515.40	3	2,789.20	3	3,059.52	3	3,305.55	3	3,551.59	3	3,797.62	3	
1/4	57.44	1/4	331.24	1/4	605.03	1/4	878.11	1/4	1,151.95	1/4	1,425.79	1/4	1,699.63	1/4	1,973.46	1/4	2,247.29	1/4	2,521.10	1/4	2,794.90	1/4	3,064.65	1/4	3,310.68	1/4	3,556.71	1/4	3,802.74	1/4	
1/2	63.14	1/2	336.95	1/2	610.73	1/2	883.81	1/2	1,157.65	1/2	1,431.49	1/2	1,705.33	1/2	1,979.16	1/2	2,252.99	1/2	2,526.81	1/2	2,800.60	1/2	3,069.77	1/2	3,315.81	1/2	3,561.84	1/2	3,807.87	1/2	
3/4	68.85	3/4	342.65	3/4	616.44	3/4	889.52	3/4	1,163.36	3/4	1,437.20	3/4	1,711.04	3/4	1,984.87	3/4	2,258.70	3/4	2,532.51	3/4	2,806.31	3/4	3,074.90	3/4	3,320.93	3/4	3,566.96	3/4	3,812.99	3/4	
4	74.55	4	348.36	4	622.14	4	895.22	4	1,169.06	4	1,442.90	4	1,716.74	4	1,990.57	4	2,264.40	4	2,538.21	4	2,812.01	4	3,080.03	4	3,326.06	4	3,572.09	4	3,818.12	4	
1/4	80.26	1/4	354.06	1/4	627.83	1/4	900.93	1/4	1,174.77	1/4	1,448.61	1/4	1,722.45	1/4	1,996.28	1/4	2,270.11	1/4	2,543.92	1/4	2,817.72	1/4	3,085.15	1/4	3,331.18	1/4	3,577.21	1/4	3,823.25	1/4	
1/2	85.96	1/2	359.76	1/2	633.51	1/2	906.63	1/2	1,180.47	1/2	1,454.31	1/2	1,728.15	1/2	2,001.98	1/2	2,275.81	1/2	2,549.62	1/2	2,823.42	1/2	3,090.28	1/2	3,336.31	1/2	3,582.34	1/2	3,828.37	1/2	
3/4	91.66	3/4	365.47	3/4	639.20	3/4	912.34	3/4	1,186.18	3/4	1,460.02	3/4	1,733.86	3/4	2,007.69	3/4	2,281.52	3/4	2,555.33	3/4	2,829.12	3/4	3,095.40	3/4	3,341.43	3/4	3,587.47	3/4	3,833.50	3/4	
5	97.37	5	371.17	5	644.88	5	918.04	5	1,191.88	5	1,465.72	5	1,739.56	5	2,013.39	5	2,287.22	5	2,561.03	5	2,834.83	5	3,100.53	5	3,346.56	5	3,592.59	5	3,838.62	5	
1/4	103.07	1/4	376.88	1/4	650.57	1/4	923.75	1/4	1,197.59	1/4	1,471.43	1/4	1,745.27	1/4	2,019.10	1/4	2,292.93	1/4	2,566.73	1/4	2,840.53	1/4	3,105.65	1/4	3,351.69	1/4	3,597.72	1/4	3,843.75	1/4	
1/2	108.78	1/2	382.58	1/2	656.25	1/2	929.45	1/2	1,203.29	1/2	1,477.13	1/2	1,750.97	1/2	2,024.80	1/2	2,298.63	1/2	2,572.44	1/2	2,846.24	1/2	3,110.78	1/2	3,356.81	1/2	3,602.84	1/2	3,848.66	1/2	
3/4	114.48	3/4	388.29	3/4	661.94	3/4	935.16	3/4	1,209.00	3/4	1,482.84	3/4	1,756.68	3/4	2,030.51	3/4	2,304.33	3/4	2,578.14	3/4	2,851.94	3/4	3,115.90	3/4	3,361.94	3/4	3,607.97	3/4	3,853.15	3/4	
6	120.19	6	393.99	6	667.62	6	940.86	6	1,214.70	6	1,488.54	6	1,762.38	6	2,036.21	6	2,310.04	6	2,583.85	6	2,857.64	6	3,121.03	6	3,367.06	6	3,613.09	6	3,857.20	6	
1/4	125.89	1/4	399.69	1/4	673.31	1/4	946.57	1/4	1,220.41	1/4	1,494.25	1/4	1,768.09	1/4	2,041.92	1/4	2,315.74	1/4	2,589.55	1/4	2,863.35	1/4	3,126.16	1/4	3,372.19	1/4	3,618.22	1/4	3,860.84	1/4	
1/2	131.59	1/2	405.40	1/2	678.99	1/2	952.27	1/2	1,226.12	1/2	1,499.95	1/2	1,773.79	1/2	2,047.62	1/2	2,321.45	1/2	2,595.25	1/2	2,869.05	1/2	3,131.28	1/2	3,377.31	1/2	3,623.34	1/2	3,864.04	1/2	
3/4	137.30	3/4	411.10	3/4	684.68	3/4	957.98	3/4	1,231.82	3/4	1,505.66	3/4	1,779.50	3/4	2,053.33	3/4	2,327.15	3/4	2,600.96	3/4	2,874.76	3/4	3,136.41	3/4	3,382.44	3/4	3,628.47	3/4	3,866.82	3/4	
7	143.00	7	416.81	7	690.36	7	963.68	7	1,237.53	7	1,511.36	7	1,785.20	7	2,059.03	7	2,332.86	7	2,606.66	7	2,880.46	7	3,141.53	7	3,387.56	7	3,633.60	7	3,869.17	7	
1/4	148.71	1/4	422.51	1/4	696.05	1/4	969.39	1/4	1,243.23	1/4	1,517.07	1/4	1,790.91	1/4	2,064.74	1/4	2,338.56	1/4	2,612.37	1/4	2,886.17	1/4	3,146.66	1/4	3,392.69	1/4	3,638.72	1/4	3,871.09	1/4	
1/2	154.41	1/2	428.21	1/2	701.73	1/2	975.09	1/2	1,248.94	1/2	1,522.77	1/2	1,796.61	1/2	2,070.44	1/2	2,344.27	1/2	2,618.07	1/2	2,891.87	1/2	3,151.78	1/2	3,397.82	1/2	3,643.85	1/2	3,872.58	1/2	
3/4	160.12	3/4	433.92	3/4	707.42	3/4	980.80	3/4	1,254.64	3/4	1,528.48	3/4	1,802.32	3/4	2,076.14	3/4	2,349.97	3/4	2,623.78	3/4	2,897.57	3/4	3,156.91	3/4	3,402.94	3/4	3,648.97	3/4	3,873.65	3/4	
8	165.82	8	439.62	8	713.10	8	986.50	8	1,260.35	8	1,534.18	8	1,808.02	8	2,081.85	8	2,355.68	8	2,629.48	8	2,903.28	8	3,162.04	8	3,408.07	8	3,654.10	8	3,874.29	8	
1/4	171.52	1/4	445.33	1/4	718.79	1/4	992.21	1/4	1,266.05	1/4	1,539.89	1/4	1,813.73	1/4	2,087.55	1/4	2,361.38	1/4	2,635.18	1/4	2,908.98	1/4	3,167.16	1/4	3,413.19	1/4	3,659.22	1/4	3,874.51	1/4	
1/2	177.23	1/2	451.03	1/2	724.47	1/2	997.91	1/2	1,271.76	1/2	1,545.59	1/2	1,819.43	1/2	2,093.26	1/2	2,367.09	1/2	2,640.89	1/2	2,914.69	1/2	3,172.29	1/2	3,418.32	1/2	3,664.35	1/2	3,874.51	1/2	
3/4	182.93	3/4	456.74	3/4	730.16	3/4	1,003.62	3/4	1,277.46	3/4	1,551.30	3/4	1,825.14	3/4	2,098.96	3/4	2,372.79	3/4	2,646.59	3/4	2,920.39	3/4	3,177.41	3/4	3,423.44	3/4	3,669.48	3/4	3,874.51	3/4	
9	188.64	9	462.44	9	735.84	9	1,009.32	9	1,283.17	9	1,557.00	9	1,830.84	9	2,104.67	9	2,378.50	9	2,652.30</												

**BARGE "FMT 1014"
FLORIDA MARINE**

**TANK 2
INNAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 2" BALL VALVE

HULL No. 08-2360

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT								
0	0.92	0	231.89	0	481.58	0	730.65	0	980.26	0	1,230.00	0	1,479.73	0	1,729.45	0	1,979.17	0	2,228.89	0	2,478.58	0	2,728.27	0	2,977.96	0	3,227.66	0	3,477.35	0	
1/4	1.78	1/4	237.09	1/4	486.78	1/4	735.83	1/4	985.46	1/4	1,235.20	1/4	1,484.93	1/4	1,734.66	1/4	1,984.38	1/4	2,234.09	1/4	2,483.78	1/4	2,733.47	1/4	2,983.17	1/4	3,232.86	1/4	3,482.55	1/4	
1/2	3.23	1/2	242.29	1/2	491.98	1/2	741.01	1/2	990.67	1/2	1,240.40	1/2	1,490.13	1/2	1,739.86	1/2	1,989.58	1/2	2,239.29	1/2	2,488.99	1/2	2,738.68	1/2	2,988.37	1/2	3,238.06	1/2	3,487.75	1/2	
3/4	5.25	3/4	247.49	3/4	497.18	3/4	746.20	3/4	995.87	3/4	1,245.60	3/4	1,495.33	3/4	1,745.06	3/4	1,994.78	3/4	2,244.50	3/4	2,494.19	3/4	2,743.88	3/4	2,993.57	3/4	3,243.26	3/4	3,492.95	3/4	
1	7.85	1	252.69	1	502.38	1	751.38	1	1,001.07	1	1,250.81	1	1,500.54	1	1,750.26	1	1,999.98	1	2,249.70	1	2,499.39	1	2,749.08	1	2,998.77	1	3,248.46	1	3,498.15	1	
1/4	11.03	1/4	257.90	1/4	507.59	1/4	756.56	1/4	1,006.28	1/4	1,256.01	1/4	1,505.74	1/4	1,755.47	1/4	2,005.19	1/4	2,254.90	1/4	2,504.59	1/4	2,754.28	1/4	3,003.97	1/4	3,253.67	1/4	3,503.36	1/4	
1/2	14.79	1/2	263.10	1/2	512.79	1/2	761.75	1/2	1,011.48	1/2	1,261.21	1/2	1,510.94	1/2	1,760.67	1/2	2,010.39	1/2	2,260.10	1/2	2,509.79	1/2	2,759.48	1/2	3,009.18	1/2	3,258.87	1/2	3,508.56	1/2	
3/4	19.12	3/4	268.30	3/4	517.99	3/4	766.95	3/4	1,016.68	3/4	1,266.41	3/4	1,516.15	3/4	1,765.87	3/4	2,015.59	3/4	2,265.30	3/4	2,514.99	3/4	2,764.69	3/4	3,014.38	3/4	3,264.07	3/4	3,513.76	3/4	
2	23.81	2	273.50	2	523.19	2	772.15	2	1,021.88	2	1,271.62	2	1,521.35	2	1,771.07	2	2,020.80	2	2,270.51	2	2,520.20	2	2,769.89	2	3,019.58	2	3,269.27	2	3,518.96	2	
1/4	29.01	1/4	278.70	1/4	528.39	1/4	777.35	1/4	1,027.09	1/4	1,276.82	1/4	1,526.55	1/4	1,776.28	1/4	2,026.00	1/4	2,275.71	1/4	2,525.40	1/4	2,775.09	1/4	3,024.78	1/4	3,274.47	1/4	3,524.16	1/4	
1/2	34.21	1/2	283.91	1/2	533.59	1/2	782.56	1/2	1,032.29	1/2	1,282.02	1/2	1,531.75	1/2	1,781.48	1/2	2,031.20	1/2	2,280.91	1/2	2,530.60	1/2	2,780.29	1/2	3,029.98	1/2	3,279.67	1/2	3,529.37	1/2	
3/4	39.41	3/4	289.11	3/4	538.79	3/4	787.76	3/4	1,037.49	3/4	1,287.23	3/4	1,536.96	3/4	1,786.68	3/4	2,036.40	3/4	2,286.11	3/4	2,535.80	3/4	2,785.49	3/4	3,035.19	3/4	3,284.88	3/4	3,534.57	3/4	
3	44.61	3	294.31	3	543.99	3	792.96	3	1,042.70	3	1,292.43	3	1,542.16	3	1,791.88	3	2,041.61	3	2,291.31	3	2,541.00	3	2,790.70	3	3,040.39	3	3,290.08	3	3,539.77	3	
1/4	49.82	1/4	299.51	1/4	549.19	1/4	798.16	1/4	1,047.90	1/4	1,297.63	1/4	1,547.36	1/4	1,797.09	1/4	2,046.81	1/4	2,296.51	1/4	2,546.21	1/4	2,795.90	1/4	3,045.59	1/4	3,295.28	1/4	3,544.97	1/4	
1/2	55.02	1/2	304.71	1/2	554.39	1/2	803.37	1/2	1,053.10	1/2	1,302.83	1/2	1,552.56	1/2	1,802.29	1/2	2,052.01	1/2	2,301.72	1/2	2,551.41	1/2	2,801.10	1/2	3,050.79	1/2	3,300.48	1/2	3,550.17	1/2	
3/4	60.22	3/4	309.92	3/4	559.59	3/4	808.57	3/4	1,058.30	3/4	1,308.04	3/4	1,557.77	3/4	1,807.49	3/4	2,057.21	3/4	2,306.92	3/4	2,556.61	3/4	2,806.30	3/4	3,055.99	3/4	3,305.68	3/4	3,555.38	3/4	
4	65.42	4	315.12	4	564.80	4	813.77	4	1,063.51	4	1,313.24	4	1,562.97	4	1,812.69	4	2,062.42	4	2,312.12	4	2,561.81	4	2,811.50	4	3,061.19	4	3,310.89	4	3,560.58	4	
1/4	70.62	1/4	320.32	1/4	569.98	1/4	818.98	1/4	1,068.71	1/4	1,318.44	1/4	1,568.17	1/4	1,817.90	1/4	2,067.62	1/4	2,317.32	1/4	2,567.01	1/4	2,816.71	1/4	3,066.40	1/4	3,316.09	1/4	3,565.78	1/4	
1/2	75.83	1/2	325.52	1/2	575.16	1/2	824.18	1/2	1,073.91	1/2	1,323.64	1/2	1,573.38	1/2	1,823.10	1/2	2,072.82	1/2	2,322.52	1/2	2,572.22	1/2	2,821.91	1/2	3,071.60	1/2	3,321.29	1/2	3,570.98	1/2	
3/4	81.03	3/4	330.72	3/4	580.34	3/4	829.38	3/4	1,079.11	3/4	1,328.85	3/4	1,578.58	3/4	1,828.30	3/4	2,078.02	3/4	2,327.73	3/4	2,577.42	3/4	2,827.11	3/4	3,076.80	3/4	3,326.49	3/4	3,576.18	3/4	
5	86.23	5	335.93	5	585.53	5	834.58	5	1,084.32	5	1,334.05	5	1,583.78	5	1,833.50	5	2,083.23	5	2,332.93	5	2,582.62	5	2,832.31	5	3,082.00	5	3,331.69	5	3,581.39	5	
1/4	91.43	1/4	341.13	1/4	590.71	1/4	839.79	1/4	1,089.52	1/4	1,339.25	1/4	1,588.98	1/4	1,838.71	1/4	2,088.43	1/4	2,338.13	1/4	2,587.82	1/4	2,837.51	1/4	3,087.20	1/4	3,336.90	1/4	3,586.59	1/4	
1/2	96.63	1/2	346.33	1/2	595.89	1/2	844.99	1/2	1,094.72	1/2	1,344.46	1/2	1,594.19	1/2	1,843.91	1/2	2,093.63	1/2	2,343.33	1/2	2,593.02	1/2	2,842.71	1/2	3,092.41	1/2	3,342.10	1/2	3,591.79	1/2	
3/4	101.84	3/4	351.53	3/4	601.08	3/4	850.19	3/4	1,099.93	3/4	1,349.66	3/4	1,599.39	3/4	1,849.11	3/4	2,098.83	3/4	2,348.53	3/4	2,598.23	3/4	2,847.92	3/4	3,097.61	3/4	3,347.30	3/4	3,596.78	3/4	
6	107.04	6	356.73	6	606.26	6	855.40	6	1,105.13	6	1,354.86	6	1,604.59	6	1,854.31	6	2,104.04	6	2,353.74	6	2,603.43	6	2,853.12	6	3,102.81	6	3,352.50	6	3,601.33	6	
1/4	112.24	1/4	361.94	1/4	611.44	1/4	860.60	1/4	1,110.33	1/4	1,360.06	1/4	1,609.79	1/4	1,859.52	1/4	2,109.24	1/4	2,358.94	1/4	2,608.63	1/4	2,858.32	1/4	3,108.01	1/4	3,357.70	1/4	3,606.45	1/4	
1/2	117.44	1/2	367.14	1/2	616.62	1/2	865.80	1/2	1,115.53	1/2	1,365.27	1/2	1,615.00	1/2	1,864.72	1/2	2,114.44	1/2	2,364.14	1/2	2,613.83	1/2	2,863.52	1/2	3,113.21	1/2	3,362.91	1/2	3,609.13	1/2	
3/4	122.64	3/4	372.34	3/4	621.81	3/4	871.00	3/4	1,120.74	3/4	1,370.47	3/4	1,620.20	3/4	1,869.92	3/4	2,119.64	3/4	2,369.34	3/4	2,619.03	3/4	2,868.72	3/4	3,118.42	3/4	3,368.11	3/4	3,612.38	3/4	
7	127.85	7	377.54	7	626.99	7	876.21	7	1,125.94	7	1,375.67	7	1,625.40	7	1,875.12	7	2,124.85	7	2,374.54	7	2,624.23	7	2,873.93	7	3,123.62	7	3,373.31	7	3,615.20	7	
1/4	133.05	1/4	382.74	1/4	632.17	1/4	881.41	1/4	1,131.14	1/4	1,380.87	1/4	1,630.61	1/4	1,880.33	1/4	2,130.05	1/4	2,379.75	1/4	2,629.44	1/4	2,879.13	1/4	3,128.82	1/4	3,378.51	1/4	3,617.59	1/4	
1/2	138.25	1/2	387.95	1/2	637.36	1/2	886.61	1/2	1,136.35	1/2	1,386.08	1/2	1,635.81	1/2	1,885.53	1/2	2,135.25	1/2	2,384.95	1/2	2,634.64	1/2	2,884.33	1/2	3,134.02	1/2	3,383.71	1/2	3,619.54	1/2	
3/4	143.45	3/4	393.15	3/4	642.54	3/4	891.81	3/4	1,141.55	3/4	1,391.28	3/4	1,641.01	3/4	1,890.73	3/4	2,140.45	3/4	2,390.15	3/4	2,639.84	3/4	2,889.53	3/4	3,139.22	3/4	3,388.91	3/4	3,621.05	3/4	
8	148.65	8	398.35	8	647.72	8	897.02	8	1,146.75	8	1,396.48	8	1,646.21	8	1,895.93	8	2,145.66	8	2,395.35	8	2,645.04	8	2,894.73	8	3,144.43	8	3,394.12	8	3,622.14	8	
1/4	153.86	1/4	403.55	1/4	652.90	1/4	902.22	1/4	1,151.95	1/4	1,401.69	1/4	1,651.42	1/4	1,90																

**BARGE "FMT 1014"
FLORIDA MARINE**

**TANK 3
INNAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 2" BALL VALVE

HULL No. 08-2360

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.	
0	0.92	0	230.43	0	478.56	0	726.05	0	974.10	0	1,222.26	0	1,470.42	0	1,718.58	0	1,966.73	0	2,214.88	0	2,463.00	0	2,711.12	0	2,959.24	0	3,207.37	0	3,455.49	0	
1/4	1.78	1/4	235.60	1/4	483.72	1/4	731.20	1/4	979.27	1/4	1,227.43	1/4	1,475.59	1/4	1,723.75	1/4	1,971.90	1/4	2,220.05	1/4	2,468.17	1/4	2,716.29	1/4	2,964.41	1/4	3,212.53	1/4	3,460.66	1/4	
1/2	3.21	1/2	240.77	1/2	488.89	1/2	736.35	1/2	984.44	1/2	1,232.60	1/2	1,480.76	1/2	1,728.92	1/2	1,977.07	1/2	2,225.22	1/2	2,473.34	1/2	2,721.46	1/2	2,969.58	1/2	3,217.70	1/2	3,465.83	1/2	
3/4	5.22	3/4	245.94	3/4	494.06	3/4	741.50	3/4	989.61	3/4	1,237.77	3/4	1,485.93	3/4	1,734.09	3/4	1,982.24	3/4	2,230.39	3/4	2,478.51	3/4	2,726.63	3/4	2,974.75	3/4	3,222.87	3/4	3,470.99	3/4	
1	7.81	1	251.11	1	499.23	1	746.65	1	994.78	1	1,242.94	1	1,491.10	1	1,739.26	1	1,987.41	1	2,235.55	1	2,483.68	1	2,731.80	1	2,979.92	1	3,228.04	1	3,476.16	1	
1/4	10.96	1/4	256.28	1/4	504.40	1/4	751.80	1/4	999.95	1/4	1,248.11	1/4	1,496.27	1/4	1,744.43	1/4	1,992.58	1/4	2,240.72	1/4	2,488.85	1/4	2,736.97	1/4	2,985.09	1/4	3,233.21	1/4	3,481.33	1/4	
1/2	14.70	1/2	261.45	1/2	509.57	1/2	756.95	1/2	1,005.12	1/2	1,253.28	1/2	1,501.44	1/2	1,749.60	1/2	1,997.75	1/2	2,245.89	1/2	2,494.01	1/2	2,742.14	1/2	2,990.26	1/2	3,238.38	1/2	3,486.50	1/2	
3/4	19.01	3/4	266.62	3/4	514.73	3/4	762.12	3/4	1,010.29	3/4	1,258.45	3/4	1,506.61	3/4	1,754.77	3/4	2,002.92	3/4	2,251.06	3/4	2,499.18	3/4	2,747.31	3/4	2,995.43	3/4	3,243.55	3/4	3,491.67	3/4	
2	23.66	2	271.79	2	519.90	2	767.29	2	1,015.46	2	1,263.62	2	1,511.78	2	1,759.94	2	2,008.09	2	2,256.23	2	2,504.35	2	2,752.48	2	3,000.60	2	3,248.72	2	3,496.84	2	
1/4	28.83	1/4	276.95	1/4	525.07	1/4	772.46	1/4	1,020.63	1/4	1,268.79	1/4	1,516.95	1/4	1,765.11	1/4	2,013.26	1/4	2,261.40	1/4	2,509.52	1/4	2,757.64	1/4	3,005.77	1/4	3,253.89	1/4	3,502.01	1/4	
1/2	34.00	1/2	282.12	1/2	530.24	1/2	777.63	1/2	1,025.80	1/2	1,273.96	1/2	1,522.12	1/2	1,770.28	1/2	2,018.43	1/2	2,266.57	1/2	2,514.69	1/2	2,762.81	1/2	3,010.94	1/2	3,259.06	1/2	3,507.18	1/2	
3/4	39.17	3/4	287.29	3/4	535.41	3/4	782.80	3/4	1,030.97	3/4	1,279.13	3/4	1,527.29	3/4	1,775.45	3/4	2,023.60	3/4	2,271.74	3/4	2,519.86	3/4	2,767.98	3/4	3,016.10	3/4	3,264.23	3/4	3,512.35	3/4	
3	44.34	3	292.46	3	540.57	3	787.97	3	1,036.14	3	1,284.30	3	1,532.46	3	1,780.62	3	2,028.77	3	2,276.91	3	2,525.03	3	2,773.15	3	3,021.27	3	3,269.40	3	3,517.52	3	
1/4	49.51	1/4	297.63	1/4	545.74	1/4	793.15	1/4	1,041.31	1/4	1,289.47	1/4	1,537.63	1/4	1,785.79	1/4	2,033.94	1/4	2,282.08	1/4	2,530.20	1/4	2,778.32	1/4	3,026.44	1/4	3,274.56	1/4	3,522.69	1/4	
1/2	54.67	1/2	302.80	1/2	550.91	1/2	798.32	1/2	1,046.48	1/2	1,294.64	1/2	1,542.80	1/2	1,790.96	1/2	2,039.11	1/2	2,287.25	1/2	2,535.37	1/2	2,783.49	1/2	3,031.61	1/2	3,279.73	1/2	3,527.86	1/2	
3/4	59.84	3/4	307.97	3/4	558.08	3/4	803.49	3/4	1,051.65	3/4	1,299.81	3/4	1,547.97	3/4	1,796.13	3/4	2,044.28	3/4	2,292.42	3/4	2,540.54	3/4	2,788.66	3/4	3,036.78	3/4	3,284.90	3/4	3,533.03	3/4	
4	65.01	4	313.14	4	561.25	4	808.66	4	1,056.82	4	1,304.98	4	1,553.14	4	1,801.30	4	2,049.45	4	2,297.59	4	2,545.71	4	2,793.83	4	3,041.95	4	3,290.07	4	3,538.19	4	
1/4	70.18	1/4	318.31	1/4	566.40	1/4	813.83	1/4	1,061.99	1/4	1,310.15	1/4	1,558.31	1/4	1,806.47	1/4	2,054.62	1/4	2,302.75	1/4	2,550.88	1/4	2,799.00	1/4	3,047.12	1/4	3,295.24	1/4	3,543.36	1/4	
1/2	75.35	1/2	323.48	1/2	571.55	1/2	819.00	1/2	1,067.16	1/2	1,315.32	1/2	1,563.48	1/2	1,811.64	1/2	2,059.79	1/2	2,307.92	1/2	2,556.05	1/2	2,804.17	1/2	3,052.29	1/2	3,300.41	1/2	3,548.53	1/2	
3/4	80.52	3/4	328.65	3/4	576.70	3/4	824.17	3/4	1,072.33	3/4	1,320.49	3/4	1,568.65	3/4	1,816.81	3/4	2,064.96	3/4	2,313.09	3/4	2,561.21	3/4	2,809.34	3/4	3,057.46	3/4	3,305.58	3/4	3,553.70	3/4	
5	85.69	5	333.82	5	581.85	5	829.34	5	1,077.50	5	1,325.66	5	1,573.82	5	1,821.98	5	2,070.13	5	2,318.26	5	2,566.38	5	2,814.51	5	3,062.63	5	3,310.75	5	3,558.87	5	
1/4	90.86	1/4	338.99	1/4	587.00	1/4	834.51	1/4	1,082.67	1/4	1,330.83	1/4	1,578.99	1/4	1,827.15	1/4	2,075.30	1/4	2,323.43	1/4	2,571.55	1/4	2,819.67	1/4	3,067.80	1/4	3,315.92	1/4	3,564.04	1/4	
1/2	96.03	1/2	344.16	1/2	592.15	1/2	839.68	1/2	1,087.84	1/2	1,336.00	1/2	1,584.16	1/2	1,832.32	1/2	2,080.47	1/2	2,328.60	1/2	2,576.72	1/2	2,824.84	1/2	3,072.97	1/2	3,321.09	1/2	3,569.21	1/2	
3/4	101.20	3/4	349.32	3/4	597.30	3/4	844.85	3/4	1,093.01	3/4	1,341.17	3/4	1,589.33	3/4	1,837.49	3/4	2,085.64	3/4	2,333.77	3/4	2,581.89	3/4	2,830.01	3/4	3,078.14	3/4	3,326.26	3/4	3,574.12	3/4	
6	106.37	6	354.49	6	602.45	6	850.02	6	1,098.18	6	1,346.34	6	1,594.50	6	1,842.66	6	2,090.81	6	2,338.94	6	2,587.06	6	2,835.18	6	3,083.30	6	3,331.43	6	3,578.52	6	
1/4	111.54	1/4	359.66	1/4	607.60	1/4	855.19	1/4	1,103.35	1/4	1,351.51	1/4	1,599.67	1/4	1,847.83	1/4	2,095.98	1/4	2,344.11	1/4	2,592.23	1/4	2,840.35	1/4	3,088.47	1/4	3,336.60	1/4	3,582.39	1/4	
1/2	116.71	1/2	364.83	1/2	612.75	1/2	860.36	1/2	1,108.52	1/2	1,356.68	1/2	1,604.84	1/2	1,853.00	1/2	2,101.15	1/2	2,349.28	1/2	2,597.40	1/2	2,845.52	1/2	3,093.64	1/2	3,341.76	1/2	3,587.55	1/2	
3/4	121.88	3/4	370.00	3/4	617.90	3/4	865.53	3/4	1,113.69	3/4	1,361.85	3/4	1,610.01	3/4	1,858.17	3/4	2,106.32	3/4	2,354.45	3/4	2,602.57	3/4	2,850.69	3/4	3,098.81	3/4	3,346.93	3/4	3,588.60	3/4	
7	127.04	7	375.17	7	623.05	7	870.70	7	1,118.86	7	1,367.02	7	1,615.18	7	1,863.34	7	2,111.49	7	2,359.62	7	2,607.74	7	2,855.86	7	3,103.98	7	3,352.10	7	3,590.92	7	
1/4	132.21	1/4	380.34	1/4	628.20	1/4	875.87	1/4	1,124.03	1/4	1,372.19	1/4	1,620.35	1/4	1,868.51	1/4	2,116.66	1/4	2,364.78	1/4	2,612.91	1/4	2,861.03	1/4	3,109.15	1/4	3,357.27	1/4	3,597.73	1/4	
1/2	137.38	1/2	385.51	1/2	633.35	1/2	881.04	1/2	1,129.20	1/2	1,377.36	1/2	1,625.52	1/2	1,873.68	1/2	2,121.83	1/2	2,369.95	1/2	2,618.08	1/2	2,866.20	1/2	3,114.32	1/2	3,362.44	1/2	3,594.03	1/2	
3/4	142.55	3/4	390.68	3/4	638.50	3/4	886.21	3/4	1,134.37	3/4	1,382.53	3/4	1,630.69	3/4	1,878.85	3/4	2,127.00	3/4	2,375.12	3/4	2,623.25	3/4	2,871.37	3/4	3,119.49	3/4	3,367.61	3/4	3,594.80	3/4	
8	147.72	8	395.85	8	643.65	8	891.38	8	1,139.54	8	1,387.70	8	1,635.86	8	1,884.02	8	2,132.17	8	2,380.29	8	2,628.41	8	2,876.54	8	3,124.66	8	3,372.78	8	3,595.06	8	
1/4	152.89	1/4	401.02	1/4	648.80	1/4	896.55	1/4	1,144.71	1/4	1,392.87	1/4	1,641.03	1/4	1,889.19	1/4	2,137.34	1/4	2,385.46	1/4	2,633.58	1/4	2,881.71	1/4	3,129.83	1/4	3,377.95	1/4			

**BARGE "FMT 1014"
FLORIDA MARINE**

**TANK 3
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 08-2360

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	3,393.46	0	3,145.33	0	2,897.21	0	2,649.09	0	2,400.97	0	2,152.85	0	1,904.69	0	1,656.54	0	1,408.38	0	1,160.22	0	912.06	0	664.25	0	416.53	0	168.40		
1/4	1/4	1/4	3,388.29	1/4	3,140.17	1/4	2,892.04	1/4	2,643.92	1/4	2,395.80	1/4	2,147.68	1/4	1,899.52	1/4	1,651.37	1/4	1,403.21	1/4	1,155.05	1/4	906.89	1/4	659.10	1/4	411.36	1/4	163.23		
1/2	1/2	1/2	3,383.12	1/2	3,135.00	1/2	2,886.87	1/2	2,638.75	1/2	2,390.63	1/2	2,142.51	1/2	1,894.35	1/2	1,646.20	1/2	1,398.04	1/2	1,149.88	1/2	901.72	1/2	653.95	1/2	406.19	1/2	158.06		
3/4	3/4	3/4	3,377.95	3/4	3,129.83	3/4	2,881.71	3/4	2,633.58	3/4	2,385.46	3/4	2,137.34	3/4	1,889.19	3/4	1,641.03	3/4	1,392.87	3/4	1,144.71	3/4	896.55	3/4	648.80	3/4	401.02	3/4	152.89		
1	1	1	3,595.06	1	3,372.78	1	3,124.66	1	2,876.54	1	2,628.41	1	2,380.29	1	2,132.17	1	1,884.02	1	1,635.86	1	1,387.70	1	1,139.54	1	891.38	1	643.65	1	395.85	1	147.72
1/4	1/4	1/4	3,594.80	1/4	3,367.61	1/4	3,119.49	1/4	2,871.37	1/4	2,623.25	1/4	2,375.12	1/4	2,127.00	1/4	1,878.85	1/4	1,630.69	1/4	1,382.53	1/4	1,134.37	1/4	886.21	1/4	638.50	1/4	390.68	1/4	142.55
1/2	1/2	1/2	3,594.03	1/2	3,362.44	1/2	3,114.32	1/2	2,866.20	1/2	2,618.08	1/2	2,369.95	1/2	2,121.83	1/2	1,873.68	1/2	1,625.52	1/2	1,377.36	1/2	1,129.20	1/2	881.04	1/2	633.35	1/2	385.51	1/2	137.38
3/4	3/4	3/4	3,592.73	3/4	3,357.27	3/4	3,109.15	3/4	2,861.03	3/4	2,612.91	3/4	2,364.78	3/4	2,116.66	3/4	1,868.51	3/4	1,620.35	3/4	1,372.19	3/4	1,124.03	3/4	875.87	3/4	628.20	3/4	380.34	3/4	132.21
2	2	2	3,590.92	2	3,352.10	2	3,103.98	2	2,855.86	2	2,607.74	2	2,359.62	2	2,111.49	2	1,863.34	2	1,615.18	2	1,367.02	2	1,118.86	2	870.70	2	623.05	2	375.17	2	127.04
1/4	1/4	1/4	3,588.60	1/4	3,346.93	1/4	3,098.81	1/4	2,850.69	1/4	2,602.57	1/4	2,354.45	1/4	2,106.32	1/4	1,858.17	1/4	1,610.01	1/4	1,361.85	1/4	1,113.69	1/4	865.53	1/4	617.90	1/4	370.00	1/4	121.88
1/2	1/2	1/2	3,585.75	1/2	3,341.76	1/2	3,093.64	1/2	2,845.52	1/2	2,597.40	1/2	2,349.28	1/2	2,101.15	1/2	1,853.00	1/2	1,604.84	1/2	1,356.68	1/2	1,108.52	1/2	860.36	1/2	612.75	1/2	364.83	1/2	116.71
3/4	3/4	3/4	3,582.39	3/4	3,336.60	3/4	3,088.47	3/4	2,840.35	3/4	2,592.23	3/4	2,344.11	3/4	2,095.98	3/4	1,847.83	3/4	1,599.67	3/4	1,351.51	3/4	1,103.35	3/4	855.19	3/4	607.60	3/4	359.66	3/4	111.54
3	3	3	3,578.52	3	3,331.43	3	3,083.30	3	2,835.18	3	2,587.06	3	2,338.94	3	2,090.81	3	1,842.66	3	1,594.50	3	1,346.34	3	1,098.18	3	850.02	3	602.45	3	354.49	3	106.37
1/4	1/4	1/4	3,574.12	1/4	3,326.26	1/4	3,078.14	1/4	2,830.01	1/4	2,581.89	1/4	2,333.77	1/4	2,085.64	1/4	1,837.49	1/4	1,589.33	1/4	1,341.17	1/4	1,093.01	1/4	844.85	1/4	597.30	1/4	349.32	1/4	101.20
1/2	1/2	1/2	3,569.21	1/2	3,321.09	1/2	3,072.97	1/2	2,824.84	1/2	2,576.72	1/2	2,328.60	1/2	2,080.47	1/2	1,832.32	1/2	1,584.16	1/2	1,336.00	1/2	1,087.84	1/2	839.68	1/2	592.15	1/2	344.16	1/2	96.03
3/4	3/4	3/4	3,564.04	3/4	3,315.92	3/4	3,067.80	3/4	2,819.67	3/4	2,571.55	3/4	2,323.43	3/4	2,075.30	3/4	1,827.15	3/4	1,578.99	3/4	1,330.83	3/4	1,082.67	3/4	834.51	3/4	587.00	3/4	338.99	3/4	90.86
4	4	4	3,558.87	4	3,310.75	4	3,062.63	4	2,814.51	4	2,566.38	4	2,318.26	4	2,070.13	4	1,821.98	4	1,573.82	4	1,325.66	4	1,077.50	4	829.34	4	581.85	4	333.82	4	85.69
1/4	1/4	1/4	3,553.70	1/4	3,305.58	1/4	3,057.46	1/4	2,809.34	1/4	2,561.21	1/4	2,313.09	1/4	2,064.96	1/4	1,816.81	1/4	1,568.65	1/4	1,320.49	1/4	1,072.33	1/4	824.17	1/4	576.70	1/4	328.65	1/4	80.52
1/2	1/2	1/2	3,548.53	1/2	3,300.41	1/2	3,052.29	1/2	2,804.17	1/2	2,556.05	1/2	2,307.92	1/2	2,059.79	1/2	1,811.64	1/2	1,563.48	1/2	1,315.32	1/2	1,067.16	1/2	819.00	1/2	571.55	1/2	323.48	1/2	75.35
3/4	3/4	3/4	3,543.36	3/4	3,295.24	3/4	3,047.12	3/4	2,799.00	3/4	2,550.88	3/4	2,302.75	3/4	2,054.62	3/4	1,806.47	3/4	1,558.31	3/4	1,310.15	3/4	1,061.99	3/4	813.83	3/4	566.40	3/4	318.31	3/4	70.18
5	5	5	3,538.19	5	3,290.07	5	3,041.95	5	2,793.83	5	2,545.71	5	2,297.59	5	2,049.45	5	1,801.30	5	1,553.14	5	1,304.98	5	1,056.82	5	808.66	5	561.25	5	313.14	5	65.01
1/4	1/4	1/4	3,533.03	1/4	3,284.90	1/4	3,036.78	1/4	2,788.66	1/4	2,540.54	1/4	2,292.42	1/4	2,044.28	1/4	1,796.13	1/4	1,547.97	1/4	1,299.81	1/4	1,051.65	1/4	803.49	1/4	556.08	1/4	307.97	1/4	59.84
1/2	1/2	1/2	3,527.86	1/2	3,279.73	1/2	3,031.61	1/2	2,783.49	1/2	2,535.37	1/2	2,287.25	1/2	2,039.11	1/2	1,790.96	1/2	1,542.80	1/2	1,294.64	1/2	1,046.48	1/2	798.32	1/2	550.91	1/2	302.80	1/2	54.67
3/4	3/4	3/4	3,522.69	3/4	3,274.56	3/4	3,026.44	3/4	2,778.32	3/4	2,530.20	3/4	2,282.08	3/4	2,033.94	3/4	1,785.79	3/4	1,537.63	3/4	1,289.47	3/4	1,041.31	3/4	793.15	3/4	545.74	3/4	297.63	3/4	49.51
6	6	6	3,517.52	6	3,269.40	6	3,021.27	6	2,773.15	6	2,525.03	6	2,276.91	6	2,028.77	6	1,780.62	6	1,532.46	6	1,284.30	6	1,036.14	6	787.97	6	540.57	6	292.46	6	44.34
1/4	1/4	1/4	3,512.35	1/4	3,264.23	1/4	3,016.10	1/4	2,767.98	1/4	2,519.86	1/4	2,271.74	1/4	2,023.60	1/4	1,775.45	1/4	1,527.29	1/4	1,279.13	1/4	1,030.97	1/4	782.80	1/4	535.41	1/4	287.29	1/4	39.17
1/2	1/2	1/2	3,507.18	1/2	3,259.06	1/2	3,010.94	1/2	2,762.81	1/2	2,514.69	1/2	2,266.57	1/2	2,018.43	1/2	1,770.28	1/2	1,522.12	1/2	1,273.96	1/2	1,025.80	1/2	777.63	1/2	530.24	1/2	282.12	1/2	34.00
3/4	3/4	3/4	3,502.01	3/4	3,253.89	3/4	3,005.77	3/4	2,757.64	3/4	2,509.52	3/4	2,261.40	3/4	2,013.26	3/4	1,765.11	3/4	1,516.95	3/4	1,268.79	3/4	1,020.63	3/4	772.46	3/4	525.07	3/4	276.95	3/4	28.83
7	7	7	3,496.84	7	3,248.72	7	3,000.60	7	2,752.48	7	2,504.35	7	2,256.23	7	2,008.09	7	1,759.94	7	1,511.78	7	1,263.62	7	1,015.46	7	767.29	7	519.90	7	271.79	7	23.66
1/4	1/4	1/4	3,491.67	1/4	3,243.55	1/4	2,995.43	1/4	2,747.31	1/4	2,499.18	1/4	2,251.06	1/4	2,002.92	1/4	1,754.77	1/4	1,506.61	1/4	1,258.45	1/4	1,010.29	1/4	762.12	1/4	514.73	1/4	266.62	1/4	19.01
1/2	1/2	1/2	3,486.50	1/2	3,238.38	1/2	2,990.26	1/2	2,742.14	1/2	2,494.01	1/2	2,245.89	1/2	1,997.75	1/2	1,749.60	1/2	1,501.44	1/2	1,253.28	1/2	1,005.12	1/2	756.95	1/2	509.57	1/2	261.45	1/2	14.70
3/4	3/4	3/4	3,481.33	3/4	3,233.21	3/4	2,985.09	3/4	2,736.97	3/4	2,488.85	3/4	2,240.72	3/4	1,992.58	3/4	1,744.43	3/4	1,496.27	3/4	1,248.11	3/4	999.95	3/4	751.80	3/4	504.40	3/4	256.28	3/4	10.96
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