

**BARGE "FMT 1022"
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. 08-2364

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	0.98	0	256.59	0	529.85	0	802.49	0	1,075.67	0	1,348.98	0	1,622.28	0	1,895.58	0	2,168.87	0	2,442.16	0	2,715.42	0	2,988.68	0	3,237.71	0	3,483.29	0	3,728.86	0	
1/4	2.05	1/4	262.28	1/4	535.54	1/4	808.16	1/4	1,081.37	1/4	1,354.67	1/4	1,627.97	1/4	1,901.27	1/4	2,174.56	1/4	2,447.85	1/4	2,721.11	1/4	2,994.37	1/4	3,242.83	1/4	3,488.40	1/4	3,733.97	1/4	
1/2	3.83	1/2	267.97	1/2	541.23	1/2	813.84	1/2	1,087.06	1/2	1,360.37	1/2	1,633.67	1/2	1,906.97	1/2	2,180.26	1/2	2,453.54	1/2	2,726.80	1/2	3,000.07	1/2	3,247.95	1/2	3,493.52	1/2	3,739.09	1/2	
3/4	6.32	3/4	273.66	3/4	546.93	3/4	819.51	3/4	1,092.76	3/4	1,366.06	3/4	1,639.36	3/4	1,912.66	3/4	2,185.95	3/4	2,459.23	3/4	2,732.50	3/4	3,005.76	3/4	3,253.06	3/4	3,498.63	3/4	3,744.21	3/4	
1	9.52	1	279.36	1	552.62	1	825.18	1	1,098.45	1	1,371.75	1	1,645.06	1	1,918.35	1	2,191.64	1	2,464.93	1	2,738.19	1	3,011.45	1	3,258.18	1	3,503.75	1	3,749.32	1	
1/4	13.44	1/4	285.05	1/4	558.31	1/4	830.86	1/4	1,104.14	1/4	1,377.45	1/4	1,650.75	1/4	1,924.05	1/4	2,197.34	1/4	2,470.62	1/4	2,743.88	1/4	3,017.15	1/4	3,263.29	1/4	3,508.87	1/4	3,754.44	1/4	
1/2	18.06	1/2	290.74	1/2	564.00	1/2	836.53	1/2	1,109.84	1/2	1,383.14	1/2	1,656.44	1/2	1,929.74	1/2	2,203.03	1/2	2,476.31	1/2	2,749.58	1/2	3,022.84	1/2	3,268.41	1/2	3,513.98	1/2	3,759.55	1/2	
3/4	23.40	3/4	296.44	3/4	569.69	3/4	842.23	3/4	1,115.53	3/4	1,388.83	3/4	1,662.14	3/4	1,935.43	3/4	2,208.73	3/4	2,482.01	3/4	2,755.27	3/4	3,027.95	3/4	3,273.53	3/4	3,519.10	3/4	3,764.67	3/4	
2	28.86	2	302.13	2	575.39	2	847.92	2	1,121.22	2	1,394.53	2	1,667.83	2	1,941.13	2	2,214.42	2	2,487.70	2	2,760.96	2	3,033.07	2	3,278.64	2	3,524.21	2	3,769.79	2	
1/4	34.56	1/4	307.82	1/4	581.08	1/4	853.61	1/4	1,126.92	1/4	1,400.22	1/4	1,673.52	1/4	1,946.82	1/4	2,220.11	1/4	2,493.39	1/4	2,766.66	1/4	3,038.19	1/4	3,283.76	1/4	3,529.33	1/4	3,774.90	1/4	
1/2	40.25	1/2	313.52	1/2	586.77	1/2	859.31	1/2	1,132.61	1/2	1,405.92	1/2	1,679.22	1/2	1,952.51	1/2	2,225.81	1/2	2,499.09	1/2	2,772.35	1/2	3,043.30	1/2	3,288.87	1/2	3,534.45	1/2	3,780.02	1/2	
3/4	45.94	3/4	319.21	3/4	592.46	3/4	865.00	3/4	1,138.31	3/4	1,411.61	3/4	1,684.91	3/4	1,958.21	3/4	2,231.50	3/4	2,504.78	3/4	2,778.04	3/4	3,048.42	3/4	3,293.99	3/4	3,539.56	3/4	3,785.13	3/4	
3	51.63	3	324.90	3	598.15	3	870.70	3	1,144.00	3	1,417.30	3	1,690.61	3	1,963.90	3	2,237.19	3	2,510.47	3	2,783.73	3	3,053.53	3	3,299.11	3	3,544.68	3	3,790.25	3	
1/4	57.33	1/4	330.60	1/4	603.85	1/4	876.39	1/4	1,149.69	1/4	1,423.00	1/4	1,696.30	1/4	1,969.59	1/4	2,242.89	1/4	2,516.16	1/4	2,789.43	1/4	3,058.65	1/4	3,304.22	1/4	3,549.79	1/4	3,795.37	1/4	
1/2	63.02	1/2	336.29	1/2	609.54	1/2	882.08	1/2	1,155.39	1/2	1,428.69	1/2	1,701.99	1/2	1,975.29	1/2	2,248.58	1/2	2,521.86	1/2	2,795.12	1/2	3,063.77	1/2	3,309.34	1/2	3,554.91	1/2	3,800.48	1/2	
3/4	68.71	3/4	341.98	3/4	615.23	3/4	887.78	3/4	1,161.08	3/4	1,434.39	3/4	1,707.69	3/4	1,980.98	3/4	2,254.27	3/4	2,527.55	3/4	2,800.81	3/4	3,068.88	3/4	3,314.46	3/4	3,560.03	3/4	3,805.60	3/4	
4	74.41	4	347.67	4	620.92	4	893.47	4	1,166.78	4	1,440.08	4	1,713.38	4	1,986.68	4	2,259.97	4	2,533.24	4	2,806.51	4	3,074.00	4	3,319.57	4	3,565.14	4	3,810.71	4	
1/4	80.10	1/4	353.37	1/4	626.60	1/4	899.16	1/4	1,172.47	1/4	1,445.77	1/4	1,719.07	1/4	1,992.37	1/4	2,265.66	1/4	2,538.94	1/4	2,812.20	1/4	3,079.12	1/4	3,324.69	1/4	3,570.26	1/4	3,815.83	1/4	
1/2	85.79	1/2	359.06	1/2	632.27	1/2	904.86	1/2	1,178.16	1/2	1,451.47	1/2	1,724.77	1/2	1,998.06	1/2	2,271.35	1/2	2,544.63	1/2	2,817.89	1/2	3,084.23	1/2	3,329.80	1/2	3,575.38	1/2	3,820.95	1/2	
3/4	91.49	3/4	364.75	3/4	637.94	3/4	910.55	3/4	1,183.86	3/4	1,457.16	3/4	1,730.46	3/4	2,003.76	3/4	2,277.05	3/4	2,550.32	3/4	2,823.58	3/4	3,089.35	3/4	3,334.92	3/4	3,580.49	3/4	3,826.06	3/4	
5	97.18	5	370.45	5	643.62	5	916.25	5	1,189.55	5	1,462.85	5	1,736.16	5	2,009.45	5	2,282.74	5	2,556.02	5	2,829.28	5	3,094.46	5	3,340.04	5	3,585.61	5	3,831.18	5	
1/4	102.87	1/4	376.14	1/4	649.29	1/4	921.94	1/4	1,195.24	1/4	1,468.55	1/4	1,741.85	1/4	2,015.14	1/4	2,288.44	1/4	2,561.71	1/4	2,834.97	1/4	3,099.58	1/4	3,345.15	1/4	3,590.72	1/4	3,836.30	1/4	
1/2	108.57	1/2	381.83	1/2	654.97	1/2	927.63	1/2	1,200.94	1/2	1,474.24	1/2	1,747.54	1/2	2,020.84	1/2	2,294.13	1/2	2,567.40	1/2	2,840.66	1/2	3,104.70	1/2	3,350.27	1/2	3,595.84	1/2	3,841.20	1/2	
3/4	114.26	3/4	387.53	3/4	660.64	3/4	933.33	3/4	1,206.63	3/4	1,479.94	3/4	1,753.24	3/4	2,026.53	3/4	2,299.82	3/4	2,573.09	3/4	2,846.36	3/4	3,109.81	3/4	3,355.38	3/4	3,600.96	3/4	3,845.68	3/4	
6	119.95	6	393.22	6	666.31	6	939.02	6	1,212.33	6	1,485.63	6	1,758.93	6	2,032.22	6	2,305.52	6	2,578.79	6	2,852.05	6	3,114.93	6	3,360.50	6	3,606.07	6	3,849.73	6	
1/4	125.64	1/4	398.91	1/4	671.99	1/4	944.72	1/4	1,218.02	1/4	1,491.32	1/4	1,764.62	1/4	2,037.92	1/4	2,311.21	1/4	2,584.48	1/4	2,857.74	1/4	3,120.04	1/4	3,365.62	1/4	3,611.19	1/4	3,853.35	1/4	
1/2	131.34	1/2	404.61	1/2	677.66	1/2	950.41	1/2	1,223.71	1/2	1,497.02	1/2	1,770.32	1/2	2,043.61	1/2	2,316.90	1/2	2,590.17	1/2	2,863.44	1/2	3,125.16	1/2	3,370.73	1/2	3,616.30	1/2	3,856.55	1/2	
3/4	137.03	3/4	410.30	3/4	683.34	3/4	956.10	3/4	1,229.41	3/4	1,502.71	3/4	1,776.01	3/4	2,049.31	3/4	2,322.60	3/4	2,595.87	3/4	2,869.13	3/4	3,130.28	3/4	3,375.85	3/4	3,621.42	3/4	3,859.32	3/4	
7	142.72	7	415.99	7	689.01	7	961.80	7	1,235.10	7	1,508.40	7	1,781.71	7	2,055.00	7	2,328.29	7	2,601.56	7	2,874.82	7	3,135.39	7	3,380.96	7	3,626.54	7	3,861.67	7	
1/4	148.42	1/4	421.68	1/4	694.68	1/4	967.49	1/4	1,240.80	1/4	1,514.10	1/4	1,787.40	1/4	2,060.69	1/4	2,333.98	1/4	2,607.25	1/4	2,880.51	1/4	3,140.51	1/4	3,386.08	1/4	3,631.65	1/4	3,863.58	1/4	
1/2	154.11	1/2	427.38	1/2	700.36	1/2	973.18	1/2	1,246.49	1/2	1,519.79	1/2	1,793.09	1/2	2,066.39	1/2	2,339.68	1/2	2,612.95	1/2	2,886.21	1/2	3,145.62	1/2	3,391.20	1/2	3,636.77	1/2	3,865.08	1/2	
3/4	159.80	3/4	433.07	3/4	706.03	3/4	978.88	3/4	1,252.18	3/4	1,525.49	3/4	1,798.79	3/4	2,072.08	3/4	2,345.37	3/4	2,618.64	3/4	2,891.90	3/4	3,150.74	3/4	3,396.31	3/4	3,641.88	3/4	3,866.14	3/4	
8	165.50	8	438.76	8	711.71	8	984.57	8	1,257.88	8	1,531.18	8	1,804.48	8	2,077.77	8	2,351.06	8	2,624.33	8	2,897.59	8	3,155.86	8	3,401.43	8	3,647.00	8	3,866.78	8	
1/4	171.19	1/4	444.46	1/4	717.38	1/4	990.27	1/4	1,263.57	1/4	1,536.87	1/4	1,810.17	1/4	2,083.47	1/4	2,356.76	1/4	2,630.02	1/4	2,903.29	1/4	3,160.97	1/4	3,406.54	1/4	3,652.12	1/4	3,867.00	1/4	
1/2	176.88	1/2	450.15	1/2	723.05	1/2	995.96	1/2	1,269.26	1/2	1,542.57	1/2	1,815.87	1/2	2,089.16	1/2	2,362.45	1/2	2,635.72	1/2	2,908.98	1/2	3,166.09	1/2	3,411.66	1/2	3,657.23	1/2	3,867.00	1/2	
3/4	182.58	3/4	455.84	3/4	728.73	3/4	1,001.65	3/4	1,274.96	3/4	1,548.26	3/4	1,821.56	3/4	2,094.85	3/4	2,368.15	3/4	2,641.41	3/4	2,914.67	3/4	3,171.20	3/4	3,416.78	3/4	3,662.35	3/4	3,867.00	3/4	
9	188.27	9	461.54	9	734.40	9	1,007.35	9	1,280.65	9	1,553.95	9	1,827.26	9	2,100.55	9	2,373.84	9	2,647.10												

**BARGE "FMT 1022"
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. 08-2364

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	0.92	0	230.96	0	479.65	0	727.71	0	976.33	0	1,225.06	0	1,473.79	0	1,722.51	0	1,971.23	0	2,219.94	0	2,468.63	0	2,717.32	0	2,966.01	0	3,214.70	0	3,463.39	0	
1/4	1.78	1/4	236.14	1/4	484.83	1/4	732.88	1/4	981.51	1/4	1,230.24	1/4	1,478.97	1/4	1,727.69	1/4	1,976.41	1/4	2,225.12	1/4	2,473.81	1/4	2,722.50	1/4	2,971.19	1/4	3,219.88	1/4	3,468.57	1/4	
1/2	3.22	1/2	241.32	1/2	490.01	1/2	738.04	1/2	986.69	1/2	1,235.42	1/2	1,484.15	1/2	1,732.87	1/2	1,981.59	1/2	2,230.30	1/2	2,478.99	1/2	2,727.68	1/2	2,976.37	1/2	3,225.06	1/2	3,473.75	1/2	
3/4	5.23	3/4	246.50	3/4	495.19	3/4	743.20	3/4	991.87	3/4	1,240.60	3/4	1,489.33	3/4	1,738.06	3/4	1,986.77	3/4	2,235.48	3/4	2,484.17	3/4	2,732.86	3/4	2,981.55	3/4	3,230.24	3/4	3,478.93	3/4	
1	7.82	1	251.68	1	500.37	1	748.36	1	997.05	1	1,245.78	1	1,494.51	1	1,743.24	1	1,991.96	1	2,240.67	1	2,489.35	1	2,738.04	1	2,986.73	1	3,235.42	1	3,484.11	1	
1/4	10.99	1/4	256.86	1/4	505.55	1/4	753.52	1/4	1,002.24	1/4	1,250.97	1/4	1,499.69	1/4	1,748.42	1/4	1,997.14	1/4	2,245.85	1/4	2,494.54	1/4	2,743.22	1/4	2,991.91	1/4	3,240.60	1/4	3,489.29	1/4	
1/2	14.73	1/2	262.04	1/2	510.73	1/2	758.69	1/2	1,007.42	1/2	1,256.15	1/2	1,504.88	1/2	1,753.60	1/2	2,002.32	1/2	2,251.03	1/2	2,499.72	1/2	2,748.41	1/2	2,997.09	1/2	3,245.78	1/2	3,494.47	1/2	
3/4	19.05	3/4	267.22	3/4	515.91	3/4	763.87	3/4	1,012.60	3/4	1,261.33	3/4	1,510.06	3/4	1,758.78	3/4	2,007.50	3/4	2,256.21	3/4	2,504.90	3/4	2,753.59	3/4	3,002.28	3/4	3,250.96	3/4	3,499.65	3/4	
2	23.71	2	272.41	2	521.09	2	769.05	2	1,017.78	2	1,266.51	2	1,515.24	2	1,763.96	2	2,012.68	2	2,261.39	2	2,510.08	2	2,758.77	2	3,007.46	2	3,256.15	2	3,504.83	2	
1/4	28.89	1/4	277.59	1/4	526.27	1/4	774.23	1/4	1,022.96	1/4	1,271.69	1/4	1,520.42	1/4	1,769.15	1/4	2,017.86	1/4	2,266.57	1/4	2,515.26	1/4	2,763.95	1/4	3,012.64	1/4	3,261.33	1/4	3,510.02	1/4	
1/2	34.07	1/2	282.77	1/2	531.45	1/2	779.41	1/2	1,028.14	1/2	1,276.88	1/2	1,525.60	1/2	1,774.33	1/2	2,023.05	1/2	2,271.75	1/2	2,520.44	1/2	2,769.13	1/2	3,017.82	1/2	3,266.51	1/2	3,515.20	1/2	
3/4	39.26	3/4	287.95	3/4	536.63	3/4	784.60	3/4	1,033.33	3/4	1,282.06	3/4	1,530.79	3/4	1,779.51	3/4	2,028.23	3/4	2,276.93	3/4	2,525.62	3/4	2,774.31	3/4	3,023.00	3/4	3,271.69	3/4	3,520.38	3/4	
3	44.44	3	293.13	3	541.81	3	789.78	3	1,038.51	3	1,287.24	3	1,535.97	3	1,784.69	3	2,033.41	3	2,282.11	3	2,530.80	3	2,779.49	3	3,028.18	3	3,276.87	3	3,525.56	3	
1/4	49.62	1/4	298.31	1/4	546.99	1/4	794.96	1/4	1,043.69	1/4	1,292.42	1/4	1,541.15	1/4	1,789.87	1/4	2,038.59	1/4	2,287.29	1/4	2,535.98	1/4	2,784.67	1/4	3,033.36	1/4	3,282.05	1/4	3,530.74	1/4	
1/2	54.80	1/2	303.49	1/2	552.17	1/2	800.14	1/2	1,048.87	1/2	1,297.60	1/2	1,546.33	1/2	1,795.05	1/2	2,043.77	1/2	2,292.48	1/2	2,541.16	1/2	2,789.85	1/2	3,038.54	1/2	3,287.23	1/2	3,535.92	1/2	
3/4	59.98	3/4	308.67	3/4	557.35	3/4	805.32	3/4	1,054.05	3/4	1,302.78	3/4	1,551.51	3/4	1,800.23	3/4	2,048.95	3/4	2,297.66	3/4	2,546.35	3/4	2,795.03	3/4	3,043.72	3/4	3,292.41	3/4	3,541.10	3/4	
4	65.16	4	313.85	4	562.53	4	810.50	4	1,059.24	4	1,307.97	4	1,556.69	4	1,805.42	4	2,054.14	4	2,302.84	4	2,551.53	4	2,800.22	4	3,048.91	4	3,297.59	4	3,546.28	4	
1/4	70.34	1/4	319.04	1/4	567.69	1/4	815.69	1/4	1,064.42	1/4	1,313.15	1/4	1,561.88	1/4	1,810.60	1/4	2,059.32	1/4	2,308.02	1/4	2,556.71	1/4	2,805.40	1/4	3,054.09	1/4	3,302.78	1/4	3,551.46	1/4	
1/2	75.52	1/2	324.22	1/2	572.85	1/2	820.87	1/2	1,069.60	1/2	1,318.33	1/2	1,567.06	1/2	1,815.78	1/2	2,064.50	1/2	2,313.20	1/2	2,561.89	1/2	2,810.58	1/2	3,059.27	1/2	3,307.96	1/2	3,556.65	1/2	
3/4	80.70	3/4	329.40	3/4	578.02	3/4	826.05	3/4	1,074.78	3/4	1,323.51	3/4	1,572.24	3/4	1,820.96	3/4	2,069.68	3/4	2,318.38	3/4	2,567.07	3/4	2,815.76	3/4	3,064.45	3/4	3,313.14	3/4	3,561.83	3/4	
5	85.89	5	334.58	5	583.18	5	831.23	5	1,079.96	5	1,328.69	5	1,577.42	5	1,826.14	5	2,074.86	5	2,323.56	5	2,572.25	5	2,820.94	5	3,069.63	5	3,318.32	5	3,567.01	5	
1/4	91.07	1/4	339.76	1/4	588.34	1/4	836.41	1/4	1,085.15	1/4	1,333.88	1/4	1,582.60	1/4	1,831.32	1/4	2,080.04	1/4	2,328.74	1/4	2,577.43	1/4	2,826.12	1/4	3,074.81	1/4	3,323.50	1/4	3,572.19	1/4	
1/2	96.25	1/2	344.94	1/2	593.50	1/2	841.60	1/2	1,090.33	1/2	1,339.06	1/2	1,587.79	1/2	1,836.51	1/2	2,085.23	1/2	2,333.92	1/2	2,582.61	1/2	2,831.30	1/2	3,079.99	1/2	3,328.68	1/2	3,577.37	1/2	
3/4	101.43	3/4	350.12	3/4	598.66	3/4	846.78	3/4	1,095.51	3/4	1,344.24	3/4	1,592.97	3/4	1,841.69	3/4	2,090.41	3/4	2,339.11	3/4	2,587.79	3/4	2,836.48	3/4	3,085.17	3/4	3,333.86	3/4	3,582.34	3/4	
6	106.61	6	355.30	6	603.83	6	851.96	6	1,100.69	6	1,349.42	6	1,598.15	6	1,846.87	6	2,095.59	6	2,344.29	6	2,592.98	6	2,841.66	6	3,090.35	6	3,339.04	6	3,586.87	6	
1/4	111.79	1/4	360.49	1/4	608.99	1/4	857.14	1/4	1,105.87	1/4	1,354.60	1/4	1,603.33	1/4	1,852.05	1/4	2,100.77	1/4	2,349.47	1/4	2,598.16	1/4	2,846.85	1/4	3,095.53	1/4	3,344.22	1/4	3,590.97	1/4	
1/2	116.97	1/2	365.67	1/2	614.15	1/2	862.32	1/2	1,111.06	1/2	1,359.78	1/2	1,608.51	1/2	1,857.23	1/2	2,105.95	1/2	2,354.65	1/2	2,603.34	1/2	2,852.03	1/2	3,100.72	1/2	3,349.40	1/2	3,594.64	1/2	
3/4	122.15	3/4	370.85	3/4	619.31	3/4	867.51	3/4	1,116.24	3/4	1,364.97	3/4	1,613.70	3/4	1,862.41	3/4	2,111.13	3/4	2,359.83	3/4	2,608.52	3/4	2,857.21	3/4	3,105.90	3/4	3,354.59	3/4	3,597.88	3/4	
7	127.33	7	376.03	7	624.47	7	872.69	7	1,121.42	7	1,370.15	7	1,618.88	7	1,867.60	7	2,116.31	7	2,365.01	7	2,613.70	7	2,862.39	7	3,111.08	7	3,359.77	7	3,600.69	7	
1/4	132.52	1/4	381.21	1/4	629.64	1/4	877.87	1/4	1,126.60	1/4	1,375.33	1/4	1,624.06	1/4	1,872.78	1/4	2,121.50	1/4	2,370.19	1/4	2,618.88	1/4	2,867.57	1/4	3,116.26	1/4	3,364.95	1/4	3,603.06	1/4	
1/2	137.70	1/2	386.39	1/2	634.80	1/2	883.05	1/2	1,131.78	1/2	1,380.51	1/2	1,629.24	1/2	1,877.96	1/2	2,126.68	1/2	2,375.37	1/2	2,624.06	1/2	2,872.75	1/2	3,121.44	1/2	3,370.13	1/2	3,605.01	1/2	
3/4	142.88	3/4	391.57	3/4	639.96	3/4	888.23	3/4	1,136.96	3/4	1,385.69	3/4	1,634.42	3/4	1,883.14	3/4	2,131.86	3/4	2,380.55	3/4	2,629.24	3/4	2,877.93	3/4	3,126.62	3/4	3,375.31	3/4	3,606.52	3/4	
8	148.06	8	396.75	8	645.12	8	893.42	8	1,142.15	8	1,390.88	8	1,639.60	8	1,888.32	8	2,137.04	8	2,385.73	8	2,634.42	8	2,883.11	8	3,131.80	8	3,380.49	8	3,607.60	8	
1/4	153.24	1/4	401.93	1/4	650.28	1/4	898.60	1/4	1,147.33	1/4	1,396.06	1/4	1,644.79	1/4	1,893																

**BARGE "FMT 1022"
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. 08-2364

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	IN	OUT
0	0.92	0	230.16	0	477.98	0	725.19	0	972.93	0	1,220.80	0	1,468.67	0	1,716.53	0	1,964.38	0	2,212.23	0	2,460.06	0	2,707.88	0	2,955.71	0	3,203.53	0	3,451.36	0		0	
1/4	1.78	1/4	235.32	1/4	483.15	1/4	730.33	1/4	978.10	1/4	1,225.97	1/4	1,473.83	1/4	1,721.69	1/4	1,969.55	1/4	2,217.40	1/4	2,465.22	1/4	2,713.05	1/4	2,960.87	1/4	3,208.70	1/4	3,456.52	1/4		1/4	
1/2	3.21	1/2	240.48	1/2	488.31	1/2	735.47	1/2	983.26	1/2	1,231.13	1/2	1,478.99	1/2	1,726.86	1/2	1,974.71	1/2	2,222.56	1/2	2,470.38	1/2	2,718.21	1/2	2,966.04	1/2	3,213.86	1/2	3,461.69	1/2		1/2	
3/4	5.22	3/4	245.65	3/4	493.47	3/4	740.62	3/4	988.43	3/4	1,236.29	3/4	1,484.16	3/4	1,732.02	3/4	1,979.87	3/4	2,227.72	3/4	2,475.55	3/4	2,723.37	3/4	2,971.20	3/4	3,219.02	3/4	3,466.85	3/4		3/4	
1	7.80	1	250.81	1	498.63	1	745.76	1	993.59	1	1,241.46	1	1,489.32	1	1,737.18	1	1,985.04	1	2,232.88	1	2,480.71	1	2,728.54	1	2,976.36	1	3,224.19	1	3,472.01	1		1	
1/4	10.95	1/4	255.97	1/4	503.80	1/4	750.91	1/4	998.75	1/4	1,246.62	1/4	1,494.49	1/4	1,742.35	1/4	1,990.20	1/4	2,238.05	1/4	2,485.87	1/4	2,733.70	1/4	2,981.52	1/4	3,229.35	1/4	3,477.18	1/4		1/4	
1/2	14.68	1/2	261.14	1/2	508.96	1/2	756.05	1/2	1,003.92	1/2	1,251.79	1/2	1,499.65	1/2	1,747.51	1/2	1,995.37	1/2	2,243.21	1/2	2,491.04	1/2	2,738.86	1/2	2,986.69	1/2	3,234.51	1/2	3,482.34	1/2		1/2	
3/4	18.98	3/4	266.30	3/4	514.12	3/4	761.21	3/4	1,009.08	3/4	1,256.95	3/4	1,504.81	3/4	1,752.67	3/4	2,000.53	3/4	2,248.37	3/4	2,496.20	3/4	2,744.02	3/4	2,991.85	3/4	3,239.68	3/4	3,487.50	3/4		3/4	
2	23.63	2	271.46	2	519.28	2	766.38	2	1,014.25	2	1,262.11	2	1,509.98	2	1,757.84	2	2,005.69	2	2,253.54	2	2,501.36	2	2,749.19	2	2,997.01	2	3,244.84	2	3,492.66	2		2	
1/4	28.79	1/4	276.62	1/4	524.44	1/4	771.54	1/4	1,019.41	1/4	1,267.28	1/4	1,515.14	1/4	1,763.00	1/4	2,010.86	1/4	2,258.70	1/4	2,506.53	1/4	2,754.35	1/4	3,002.18	1/4	3,250.00	1/4	3,497.83	1/4		1/4	
1/2	33.96	1/2	281.79	1/2	529.61	1/2	776.71	1/2	1,024.57	1/2	1,272.44	1/2	1,520.31	1/2	1,768.16	1/2	2,016.02	1/2	2,263.86	1/2	2,511.69	1/2	2,759.51	1/2	3,007.34	1/2	3,255.16	1/2	3,502.99	1/2		1/2	
3/4	39.12	3/4	286.95	3/4	534.77	3/4	781.87	3/4	1,029.74	3/4	1,277.60	3/4	1,525.47	3/4	1,773.33	3/4	2,021.18	3/4	2,269.03	3/4	2,516.85	3/4	2,764.68	3/4	3,012.50	3/4	3,260.33	3/4	3,508.15	3/4		3/4	
3	44.28	3	292.11	3	539.93	3	787.03	3	1,034.90	3	1,282.77	3	1,530.63	3	1,778.49	3	2,026.35	3	2,274.19	3	2,522.01	3	2,769.84	3	3,017.67	3	3,265.49	3	3,513.32	3		3	
1/4	49.45	1/4	297.28	1/4	545.09	1/4	792.20	1/4	1,040.07	1/4	1,287.93	1/4	1,535.80	1/4	1,783.66	1/4	2,031.51	1/4	2,279.35	1/4	2,527.18	1/4	2,775.00	1/4	3,022.83	1/4	3,270.65	1/4	3,518.48	1/4		1/4	
1/2	54.61	1/2	302.44	1/2	550.25	1/2	797.36	1/2	1,045.23	1/2	1,293.10	1/2	1,540.96	1/2	1,788.82	1/2	2,036.67	1/2	2,284.52	1/2	2,532.34	1/2	2,780.17	1/2	3,027.99	1/2	3,275.82	1/2	3,523.64	1/2		1/2	
3/4	59.77	3/4	307.60	3/4	555.42	3/4	802.53	3/4	1,050.39	3/4	1,298.26	3/4	1,546.12	3/4	1,793.98	3/4	2,041.84	3/4	2,289.68	3/4	2,537.50	3/4	2,785.33	3/4	3,033.15	3/4	3,280.98	3/4	3,528.81	3/4		3/4	
4	64.94	4	312.77	4	560.58	4	807.69	4	1,055.56	4	1,303.42	4	1,551.29	4	1,799.15	4	2,047.00	4	2,294.84	4	2,542.67	4	2,790.49	4	3,038.32	4	3,286.14	4	3,533.97	4		4	
1/4	70.10	1/4	317.93	1/4	565.72	1/4	812.85	1/4	1,060.72	1/4	1,308.59	1/4	1,556.45	1/4	1,804.31	1/4	2,052.17	1/4	2,300.00	1/4	2,547.83	1/4	2,795.66	1/4	3,043.48	1/4	3,291.31	1/4	3,539.13	1/4		1/4	
1/2	75.26	1/2	323.09	1/2	570.87	1/2	818.02	1/2	1,065.89	1/2	1,313.75	1/2	1,561.62	1/2	1,809.47	1/2	2,057.33	1/2	2,305.17	1/2	2,552.99	1/2	2,800.82	1/2	3,048.64	1/2	3,296.47	1/2	3,544.29	1/2		1/2	
3/4	80.43	3/4	328.26	3/4	576.01	3/4	823.18	3/4	1,071.05	3/4	1,318.92	3/4	1,566.78	3/4	1,814.64	3/4	2,062.49	3/4	2,310.33	3/4	2,558.16	3/4	2,805.98	3/4	3,053.81	3/4	3,301.63	3/4	3,549.46	3/4		3/4	
5	85.59	5	333.42	5	581.15	5	828.35	5	1,076.21	5	1,324.08	5	1,571.94	5	1,819.80	5	2,067.66	5	2,315.49	5	2,563.32	5	2,811.14	5	3,058.97	5	3,306.80	5	3,554.62	5		5	
1/4	90.75	1/4	338.58	1/4	586.30	1/4	833.51	1/4	1,081.38	1/4	1,329.24	1/4	1,577.11	1/4	1,824.97	1/4	2,072.82	1/4	2,320.66	1/4	2,568.48	1/4	2,816.31	1/4	3,064.13	1/4	3,311.96	1/4	3,559.78	1/4		1/4	
1/2	95.91	1/2	343.75	1/2	591.44	1/2	838.67	1/2	1,086.54	1/2	1,334.41	1/2	1,582.27	1/2	1,830.13	1/2	2,077.98	1/2	2,325.82	1/2	2,573.64	1/2	2,821.47	1/2	3,069.30	1/2	3,317.12	1/2	3,564.95	1/2		1/2	
3/4	101.08	3/4	348.91	3/4	596.59	3/4	843.84	3/4	1,091.70	3/4	1,339.57	3/4	1,587.44	3/4	1,835.29	3/4	2,083.15	3/4	2,330.98	3/4	2,578.81	3/4	2,826.63	3/4	3,074.46	3/4	3,322.28	3/4	3,569.85	3/4		3/4	
6	106.24	6	354.07	6	601.73	6	849.00	6	1,096.87	6	1,344.73	6	1,592.60	6	1,840.46	6	2,088.31	6	2,336.15	6	2,583.97	6	2,831.80	6	3,079.62	6	3,327.45	6	3,574.24	6		6	
1/4	111.40	1/4	359.23	1/4	606.87	1/4	854.16	1/4	1,102.03	1/4	1,349.90	1/4	1,597.76	1/4	1,845.62	1/4	2,093.47	1/4	2,341.31	1/4	2,589.13	1/4	2,836.96	1/4	3,084.78	1/4	3,332.61	1/4	3,578.12	1/4		1/4	
1/2	116.57	1/2	364.40	1/2	612.02	1/2	859.33	1/2	1,107.20	1/2	1,355.06	1/2	1,602.93	1/2	1,850.78	1/2	2,098.64	1/2	2,346.47	1/2	2,594.30	1/2	2,842.12	1/2	3,089.95	1/2	3,337.77	1/2	3,581.47	1/2		1/2	
3/4	121.73	3/4	369.56	3/4	617.16	3/4	864.49	3/4	1,112.36	3/4	1,360.23	3/4	1,608.09	3/4	1,855.95	3/4	2,103.80	3/4	2,351.63	3/4	2,599.46	3/4	2,847.29	3/4	3,095.11	3/4	3,342.94	3/4	3,584.31	3/4		3/4	
7	126.89	7	374.72	7	622.31	7	869.66	7	1,117.52	7	1,365.39	7	1,613.26	7	1,861.11	7	2,108.97	7	2,356.80	7	2,604.62	7	2,852.45	7	3,100.27	7	3,348.10	7	3,586.64	7		7	
1/4	132.06	1/4	379.89	1/4	627.45	1/4	874.82	1/4	1,122.69	1/4	1,370.55	1/4	1,618.42	1/4	1,866.27	1/4	2,114.13	1/4	2,361.96	1/4	2,609.79	1/4	2,857.61	1/4	3,105.44	1/4	3,353.26	1/4	3,588.44	1/4		1/4	
1/2	137.22	1/2	385.05	1/2	632.59	1/2	879.98	1/2	1,127.85	1/2	1,375.72	1/2	1,623.58	1/2	1,871.44	1/2	2,119.29	1/2	2,367.12	1/2	2,614.95	1/2	2,862.77	1/2	3,110.60	1/2	3,358.43	1/2	3,589.73	1/2		1/2	
3/4	142.38	3/4	390.21	3/4	637.74	3/4	885.15	3/4	1,133.02	3/4	1,380.88	3/4	1,628.75	3/4	1,876.60	3/4	2,124.46	3/4	2,372.29	3/4	2,620.11	3/4	2,867.94	3/4	3,115.76	3/4	3,363.59	3/4	3,590.51	3/4		3/4	
8	147.55	8	395.38	8	642.88	8	890.31	8	1,138.18	8	1,386.05	8	1,633.91	8	1,881.77	8	2,129.62	8	2,377.45	8	2,625.28	8	2,873.10	8	3,120.93	8	3,368.75	8	3,590.77	8		8	
1/4	152.71	1/4	400.54	1/4	648.03	1/4	895.48	1/4	1,143.34	1/4	1,391.21	1/4	1,639.07	1/4	1,886.93	1/4	2,134.78	1/4	2,382.61	1/4	2,630.44	1/4	2,										

**BARGE "FMT 1022"
FLORIDA MARINE**

**TANK 3
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 08-2364

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	3,384.24	0	3,136.42	0	2,888.59	0	2,640.76	0	2,392.94	0	2,145.11	0	1,897.26	0	1,649.40	0	1,401.54	0	1,153.67	0	905.80	0	658.31	0	410.87	0	163.04		
1/4	1/4	1/4	3,379.08	1/4	3,131.25	1/4	2,883.43	1/4	2,635.60	1/4	2,387.78	1/4	2,139.95	1/4	1,892.09	1/4	1,644.24	1/4	1,396.37	1/4	1,148.51	1/4	900.64	1/4	653.17	1/4	405.70	1/4	157.87		
1/2	1/2	1/2	3,373.91	1/2	3,126.09	1/2	2,878.26	1/2	2,630.44	1/2	2,382.61	1/2	2,134.78	1/2	1,886.93	1/2	1,639.07	1/2	1,391.21	1/2	1,143.34	1/2	895.48	1/2	648.03	1/2	400.54	1/2	152.71		
3/4	3/4	3/4	3,590.77	3/4	3,368.75	3/4	3,120.93	3/4	2,873.10	3/4	2,625.28	3/4	2,377.45	3/4	2,129.62	3/4	1,881.77	3/4	1,633.91	3/4	1,386.05	3/4	890.31	3/4	642.88	3/4	395.38	3/4	147.55		
1	1	1	3,590.51	1	3,363.59	1	3,115.76	1	2,867.94	1	2,620.11	1	2,372.29	1	2,124.46	1	1,876.60	1	1,628.75	1	1,380.88	1	885.15	1	637.74	1	390.21	1	142.38		
1/4	1/4	1/4	3,589.73	1/4	3,358.43	1/4	3,110.60	1/4	2,862.77	1/4	2,614.95	1/4	2,367.12	1/4	2,119.29	1/4	1,871.44	1/4	1,623.58	1/4	1,375.72	1/4	879.98	1/4	632.59	1/4	385.05	1/4	137.22		
1/2	1/2	1/2	3,588.44	1/2	3,353.26	1/2	3,105.44	1/2	2,857.61	1/2	2,609.79	1/2	2,361.96	1/2	2,114.13	1/2	1,866.27	1/2	1,618.42	1/2	1,370.55	1/2	874.82	1/2	627.45	1/2	379.89	1/2	132.06		
3/4	3/4	3/4	3,586.64	3/4	3,348.10	3/4	3,100.27	3/4	2,852.45	3/4	2,604.62	3/4	2,356.80	3/4	2,108.97	3/4	1,861.11	3/4	1,613.26	3/4	1,365.39	3/4	869.66	3/4	622.31	3/4	374.72	3/4	126.89		
2	2	2	3,584.31	2	3,342.94	2	3,095.11	2	2,847.29	2	2,599.46	2	2,351.63	2	2,103.80	2	1,855.95	2	1,608.09	2	1,360.23	2	864.49	2	617.16	2	369.56	2	121.73		
1/4	1/4	1/4	3,581.47	1/4	3,337.77	1/4	3,089.95	1/4	2,842.12	1/4	2,594.30	1/4	2,346.47	1/4	2,098.64	1/4	1,850.78	1/4	1,602.93	1/4	1,355.06	1/4	859.33	1/4	612.02	1/4	364.40	1/4	116.57		
1/2	1/2	1/2	3,578.12	1/2	3,332.61	1/2	3,084.78	1/2	2,836.96	1/2	2,589.13	1/2	2,341.31	1/2	2,093.47	1/2	1,845.62	1/2	1,597.76	1/2	1,349.90	1/2	854.16	1/2	606.87	1/2	359.23	1/2	111.40		
3/4	3/4	3/4	3,574.24	3/4	3,327.45	3/4	3,079.62	3/4	2,831.80	3/4	2,583.97	3/4	2,336.15	3/4	2,088.31	3/4	1,840.46	3/4	1,592.60	3/4	1,344.73	3/4	849.00	3/4	601.73	3/4	354.07	3/4	106.24		
3	3	3	3,569.85	3	3,322.28	3	3,074.46	3	2,826.63	3	2,578.81	3	2,330.98	3	2,083.15	3	1,835.29	3	1,587.44	3	1,339.57	3	843.84	3	596.59	3	348.91	3	101.08		
1/4	1/4	1/4	3,564.95	1/4	3,317.12	1/4	3,069.30	1/4	2,821.47	1/4	2,573.64	1/4	2,325.82	1/4	2,077.98	1/4	1,830.13	1/4	1,582.27	1/4	1,334.41	1/4	838.67	1/4	591.44	1/4	343.75	1/4	95.91		
1/2	1/2	1/2	3,559.78	1/2	3,311.96	1/2	3,064.13	1/2	2,816.31	1/2	2,568.48	1/2	2,320.66	1/2	2,072.82	1/2	1,824.97	1/2	1,577.11	1/2	1,329.24	1/2	833.51	1/2	586.30	1/2	338.58	1/2	90.75		
3/4	3/4	3/4	3,554.62	3/4	3,306.80	3/4	3,058.97	3/4	2,811.14	3/4	2,563.32	3/4	2,315.49	3/4	2,067.66	3/4	1,819.80	3/4	1,571.94	3/4	1,324.08	3/4	828.35	3/4	581.15	3/4	333.42	3/4	85.59		
4	4	4	3,549.46	4	3,301.63	4	3,053.81	4	2,805.98	4	2,558.16	4	2,310.33	4	2,062.49	4	1,814.64	4	1,566.78	4	1,318.92	4	823.18	4	576.01	4	328.26	4	80.43		
1/4	1/4	1/4	3,544.29	1/4	3,296.47	1/4	3,048.64	1/4	2,800.82	1/4	2,552.99	1/4	2,305.17	1/4	2,057.33	1/4	1,809.47	1/4	1,561.62	1/4	1,313.75	1/4	818.02	1/4	570.87	1/4	323.09	1/4	75.26		
1/2	1/2	1/2	3,539.13	1/2	3,291.31	1/2	3,043.48	1/2	2,795.66	1/2	2,547.83	1/2	2,300.00	1/2	2,052.17	1/2	1,804.31	1/2	1,556.45	1/2	1,308.59	1/2	812.85	1/2	565.72	1/2	317.93	1/2	70.10		
3/4	3/4	3/4	3,533.97	3/4	3,286.14	3/4	3,038.32	3/4	2,790.49	3/4	2,542.67	3/4	2,294.84	3/4	2,047.00	3/4	1,799.15	3/4	1,551.29	3/4	1,303.42	3/4	807.69	3/4	560.58	3/4	312.77	3/4	64.94		
5	5	5	3,528.81	5	3,280.98	5	3,033.15	5	2,785.33	5	2,537.50	5	2,289.68	5	2,041.84	5	1,793.98	5	1,546.12	5	1,298.26	5	802.53	5	555.42	5	307.60	5	59.77		
1/4	1/4	1/4	3,523.64	1/4	3,275.82	1/4	3,027.99	1/4	2,780.17	1/4	2,532.34	1/4	2,284.52	1/4	2,036.67	1/4	1,788.82	1/4	1,540.96	1/4	1,293.10	1/4	797.36	1/4	550.25	1/4	302.44	1/4	54.61		
1/2	1/2	1/2	3,518.48	1/2	3,270.65	1/2	3,022.83	1/2	2,775.00	1/2	2,527.18	1/2	2,279.35	1/2	2,031.51	1/2	1,783.66	1/2	1,535.80	1/2	1,287.93	1/2	792.20	1/2	545.09	1/2	297.28	1/2	49.45		
3/4	3/4	3/4	3,513.32	3/4	3,265.49	3/4	3,017.67	3/4	2,769.84	3/4	2,522.01	3/4	2,274.19	3/4	2,026.35	3/4	1,778.49	3/4	1,530.63	3/4	1,282.77	3/4	787.03	3/4	539.93	3/4	292.11	3/4	44.28		
6	6	6	3,508.15	6	3,260.33	6	3,012.50	6	2,764.68	6	2,516.85	6	2,269.03	6	2,021.18	6	1,773.33	6	1,525.47	6	1,277.60	6	781.87	6	534.77	6	286.95	6	39.12		
1/4	1/4	1/4	3,502.99	1/4	3,255.16	1/4	3,007.34	1/4	2,759.51	1/4	2,511.69	1/4	2,263.86	1/4	2,016.02	1/4	1,768.16	1/4	1,520.31	1/4	1,272.44	1/4	776.71	1/4	529.61	1/4	281.79	1/4	33.96		
1/2	1/2	1/2	3,497.83	1/2	3,250.00	1/2	3,002.18	1/2	2,754.35	1/2	2,506.53	1/2	2,258.70	1/2	2,010.86	1/2	1,763.00	1/2	1,515.14	1/2	1,267.28	1/2	771.54	1/2	524.44	1/2	276.62	1/2	28.79		
3/4	3/4	3/4	3,492.66	3/4	3,244.84	3/4	2,997.01	3/4	2,749.19	3/4	2,501.36	3/4	2,253.54	3/4	2,005.69	3/4	1,757.84	3/4	1,509.98	3/4	1,262.11	3/4	766.38	3/4	519.28	3/4	271.46	3/4	23.63		
7	7	7	3,487.50	7	3,239.68	7	2,991.85	7	2,744.02	7	2,496.20	7	2,248.37	7	2,000.53	7	1,752.67	7	1,504.81	7	1,256.95	7	761.21	7	514.12	7	266.30	7	18.98		
1/4	1/4	1/4	3,482.34	1/4	3,234.51	1/4	2,986.69	1/4	2,738.86	1/4	2,491.04	1/4	2,243.21	1/4	1,995.37	1/4	1,747.51	1/4	1,499.65	1/4	1,251.79	1/4	756.05	1/4	508.96	1/4	261.14	1/4	14.68		
1/2	1/2	1/2	3,477.18	1/2	3,229.35	1/2	2,981.52	1/2	2,733.70	1/2	2,485.87	1/2	2,238.05	1/2	1,990.20	1/2	1,742.35	1/2	1,494.49	1/2	1,246.62	1/2	750.91	1/2	503.80	1/2	255.97	1/2	10.95		
3/4	3/4	3/4	3,472.01	3/4	3,224.19	3/4	2,976.36	3/4	2,728.54	3/4	2,480.71	3/4	2,232.88	3/4	1,985.04	3/4	1,737.18	3/4	1,489.32	3/4	1,241.46	3/4	745.76	3/4	498.63	3/4	250.81	3/4	7.80		
8	8	8	3,466.85	8	3,219.02	8	2,971.20	8	2,723.37	8	2,475.55	8	2,227.72	8	1,979.87	8	1,732.02	8	1,484.16	8	1,236.29	8	740.62	8	493.47	8	245.65	8	5.22		
1/4	1/4	1/4	3,461.69	1/4	3,213.86	1/4	2,966.04	1/4	2,718.21	1/4	2,470.38	1/4	2,222.56	1/4	1,974.71	1/4	1,726.86	1/4	1,478.99	1/4	1,231.13	1/4	735.47	1/4	488.31	1/4	240.48	1/4			