Intertek Caleb Brett

BARGE "FMT - 3152"
FLORIDA MARINE

1 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2191

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	4,981.45	0	4,631.35	0	4,281.25	0	3,931.14	0	3,581.04	0	3,230.94	0	2880.84	0	2530.73	0	2180.63	0	1,830.53	0	1,480.43	0	1,130.32	0	780.22	0	430.12	0	80.02
1/4		1/4	4,974.16	1/4	4,624.05	1/4	4,273.95	1/4	3,923.85	1/4	3,573.75	1/4	3,223.64	1/4	2873.54	1/4	2523.44	1/4	2173.34	1/4	1,823.24	1/4	1,473.13	1/4	1,123.03	1/4	772.93	1/4	422.83	1/4	72.72
1/2		1/2	4,966.86	1/2	4,616.76	1/2	4,266.66	1/2	3,916.56	1/2	3,566.45	1/2	3,216.35	1/2	2866.25	1/2	2516.15	1/2	2166.04	1/2	1,815.94	1/2	1,465.84	1/2	1,115.74	1/2	765.63	1/2	415.53	1/2	65.43
3/4		3/4	4,959.57	3/4	4,609.47	3/4	4,259.36	3/4	3,909.26	3/4	3,559.16	3/4	3,209.06	3/4	2858.95	3/4	2508.85	3/4	2158.75	3/4	1,808.65	3/4	1,458.55	3/4	1,108.44	3/4	758.34	3/4	408.24	3/4	58.14
1		1	4,952.28	1	4,602.17	1	4,252.07	1	3,901.97	1	3,551.87	1	3,201.76	1	2851.66	1	2501.56	1	2151.46	1	1,801.35	1	1,451.25	1	1,101.15	1	751.05	1	400.94	1	51.76
1/4		1/4	4,944.98	1/4	4,594.88	1/4	4,244.78	1/4	3,894.67	1/4	3,544.57	1/4	3,194.47	1/4	2844.37	1/4	2494.26	1/4	2144.16	1/4	1,794.06	1/4	1,443.96	1/4	1,093.86	1/4	743.75	1/4	393.65	1/4	45.38
1/2		1/2	4,937.69	1/2	4,587.59	1/2	4,237.48	1/2	3,887.38	1/2	3,537.28	1/2	3,187.18	1/2	2837.07	1/2	2486.97	1/2	2136.87	1/2	1,786.77	1/2	1,436.66	1/2	1,086.56	1/2	736.46	1/2	386.36	1/2	39.00
3/4		3/4	4,930.39	3/4	4,580.29	3/4	4,230.19	3/4	3,880.09	3/4	3,529.98	3/4	3,179.88	3/4	2829.78	3/4	2479.68	3/4	2129.57	3/4	1,779.47	3/4	1,429.37	3/4	1,079.27	3/4	729.17	3/4	379.06	3/4	32.62
2		2	4,923.10	2	4,573.00	2	4,222.90	2	3,872.79	2	3,522.69	2	3,172.59	2	2822.49	2	2472.38	2	2122.28	2	1,772.18	2	1,422.08	2	1,071.97	2	721.87	2	371.77	2	28.07
1/4		1/4	4,915.81	1/4	4,565.70	1/4	4,215.60	1/4	3,865.50	1/4	3,515.40	1/4	3,165.29	1/4	2815.19	1/4	2465.09	1/4	2114.99	1/4	1,764.88	1/4	1,414.78	1/4	1,064.68	1/4	714.58	1/4	364.48	1/4	23.52
1/2		1/2	4,908.51	1/2	4,558.41	1/2	4,208.31	1/2	3,858.21	1/2	3,508.10	1/2	3,158.00	1/2	2807.90	1/2	2457.80	1/2	2107.69	1/2	1,757.59	1/2	1,407.49	1/2	1,057.39	1/2	707.28	1/2	357.18	1/2	18.97
3/4		3/4	4,901.22	3/4	4,551.12	3/4	4,201.01	3/4	3,850.91	3/4	3,500.81	3/4	3,150.71	3/4	2800.60	3/4	2450.50	3/4	2100.40	3/4	1,750.30	3/4	1,400.19	3/4	1,050.09	3/4	699.99	3/4	349.89	3/4	14.42
3		3	4,893.92	3	4,543.82	3	4,193.72	3	3,843.62	3	3,493.52	3	3,143.41	3	2793.31	3	2443.21	3	2093.11	3	1,743.00	3	1,392.90	3	1,042.80	3	692.70	3	342.59	3	
1/4		1/4	4,886.63	1/4	4,536.53	1/4	4,186.43	1/4	3,836.32	1/4	3,486.22	1/4	3,136.12	1/4	2786.02	1/4	2435.91	1/4	2085.81	1/4	1,735.71	1/4	1,385.61	1/4	1,035.50	1/4	685.40	1/4	335.30	1/4	
1/2		1/2	4,879.34	1/2	4,529.23	1/2	4,179.13	1/2	3,829.03	1/2	3,478.93	1/2	3,128.83	1/2	2778.72	1/2	2428.62	1/2	2078.52	1/2	1,728.42	1/2	1,378.31	1/2	1,028.21	1/2	678.11	1/2	328.01	1/2	
3/4	5,134.37	3/4	4,872.04	3/4	4,521.94	3/4	4,171.84	3/4	3,821.74	3/4	3,471.63	3/4	3,121.53	3/4	2771.43	3/4	2421.33	3/4	2071.22	3/4	1,721.12	3/4	1,371.02	3/4	1,020.92	3/4	670.81	3/4	320.71	3/4	
4	5,133.34	4	4,864.75	4	4,514.65	4	4,164.54	4	3,814.44	4	3,464.34	4	3,114.24	4	2764.14	4	2414.03	4	2063.93	4	1,713.83	4	1,363.73	4	1,013.62	4	663.52	4	313.42	4	
1/4	5,132.32	1/4	4,857.46	1/4	4,507.35	1/4	4,157.25	1/4	3,807.15	1/4	3,457.05	1/4	3,106.94	1/4	2756.84	1/4	2406.74	1/4	2056.64	1/4	1,706.53	1/4	1,356.43	1/4	1,006.33	1/4	656.23	1/4	306.12	1/4	
1/2	5,131.30	1/2	4,850.16	1/2	4,500.06	1/2	4,149.96	1/2	3,799.85	1/2	3,449.75	1/2	3,099.65	1/2	2749.55	1/2	2399.45	1/2	2049.34	1/2	1,699.24	1/2	1,349.14	1/2	999.04	1/2	648.93	1/2	298.83	1/2	
3/4	5,130.27	3/4	4,842.87	3/4	4,492.77	3/4	4,142.66	3/4	3,792.56	3/4	3,442.46	3/4	3,092.36	3/4	2742.25	3/4	2392.15	3/4	2042.05	3/4	1,691.95	3/4	1,341.84	3/4	991.74	3/4	641.64	3/4	291.54	3/4	
5	5,128.20	5	4,835.57	5	4,485.47	5	4,135.37	5	3,785.27	5	3,435.16	5	3,085.06	5	2734.96	5	2384.86	5	2034.76	5	1,684.65	5	1,334.55	5	984.45	5	634.35	5	284.24	5	
1/4	5,126.13	1/4	4,828.28	1/4	4,478.18	1/4	4,128.08	1/4	3,777.97	1/4	3,427.87	1/4	3,077.77	1/4	2727.67	1/4	2377.56	1/4	2027.46	1/4	1,677.36	1/4	1,327.26	1/4	977.15	1/4	627.05	1/4	276.95	1/4	
1/2	5,124.07	1/2	4,820.99	1/2	4,470.88	1/2	4,120.78	1/2	3,770.68	1/2	3,420.58	1/2	3,070.47	1/2	2720.37	1/2	2370.27	1/2	2020.17	1/2	1,670.07	1/2	1,319.96	1/2	969.86	1/2	619.76	1/2	269.66	1/2	
3/4	5,122.00	3/4	4,813.69	3/4	4,463.59	3/4	4,113.49	3/4	3,763.39	3/4	3,413.28	3/4	3,063.18	3/4	2713.08	3/4	2362.98	3/4	2012.87	3/4	1,662.77	3/4	1,312.67	3/4	962.57	3/4	612.46	3/4	262.36	3/4	
6	5,118.88	6	4,806.40	6	4,456.30	6	4,106.19	6	3,756.09	6	3,405.99	6	3,055.89	6	2705.78	6	2355.68	6	2005.58	6	1,655.48	6	1,305.38	6	955.27	6	605.17	6	255.07	6	
1/4	5,115.77	1/4	4,799.11	1/4	4,449.00	1/4	4,098.90	1/4	3,748.80	1/4	3,398.70	1/4	3,048.59	1/4	2698.49	1/4	2348.39	1/4	1998.29	1/4	1,648.18	1/4	1,298.08	1/4	947.98	1/4	597.88	1/4	247.77	1/4	
1/2	5,112.65	1/2	4,791.81	1/2	4,441.71	1/2	4,091.61	1/2	3,741.50	1/2	3,391.40	1/2	3,041.30	1/2	2691.20	1/2	2341.09	1/2	1990.99	1/2	1,640.89	1/2	1,290.79	1/2	940.69	1/2	590.58	1/2	240.48	1/2	
3/4	5,109.54	3/4	4,784.52	3/4	4,434.42	3/4	4,084.31	3/4	3,734.21	3/4	3,384.11	3/4	3,034.01	3/4	2683.90	3/4	2333.80	3/4	1983.70	3/4	1,633.60	3/4	1,283.49	3/4	933.39	3/4	583.29	3/4	233.19	3/4	
7	5,105.38	7	4,777.22	7	4,427.12	7	4,077.02	7	3,726.92	7	3,376.81	7	3,026.71	7	2676.61	7	2326.51	7	1976.40	7	1,626.30	7	1,276.20	7	926.10	7	576.00	7	225.89	7	
1/4	5,101.22	1/4	4,769.93	1/4	4,419.83	1/4	4,069.73	1/4	3,719.62	1/4	3,369.52	1/4	3,019.42	1/4	2669.32	1/4	2319.21	1/4	1969.11	1/4	1,619.01	1/4	1,268.91	1/4	918.80	1/4	568.70	1/4	218.60	1/4	
1/2	5,097.06	1/2	4,762.64	1/2	4,412.53	1/2	4,062.43	1/2	3,712.33	1/2	3,362.23	1/2	3,012.12	1/2	2662.02	1/2	2311.92	1/2	1961.82	1/2	1,611.71	1/2	1,261.61	1/2	911.51	1/2	561.41	1/2	211.31	1/2	
3/4	5,092.91	3/4	4,755.34	3/4	4,405.24	3/4	4,055.14	3/4	3,705.04	3/4	3,354.93	3/4	3,004.83	3/4	2654.73	3/4	2304.63	3/4	1954.52	3/4	1,604.42	3/4	1,254.32	3/4	904.22	3/4	554.11	3/4	204.01	3/4	
8	5,087.70	8	4,748.05	8	4,397.95	8	4,047.84	8	3,697.74	8	3,347.64	8	2,997.54	8	2647.43	8	2297.33	8	1947.23	8	1,597.13	8	1,247.02	8	896.92	8	546.82	8	196.72	8	
1/4	5,082.50	1/4	4,740.76	1/4	4,390.65	1/4	4,040.55	1/4	3,690.45	1/4	3,340.35	1/4	2,990.24	1/4	2640.14	1/4	2290.04	1/4	1939.94	1/4	1,589.83	1/4	1,239.73	1/4	889.63	1/4	539.53	1/4	189.42	1/4	
1/2	5,077.29	1/2	4,733.46	1/2	4,383.36	1/2	4,033.26	1/2	3,683.15	1/2	3,333.05	1/2	2,982.95	1/2	2632.85	1/2	2282.74	1/2	1932.64	1/2	1,582.54	1/2	1,232.44	1/2	882.33	1/2	532.23	1/2	182.13	1/2	
3/4	5,072.09	3/4	4,726.17	3/4	4,376.07	3/4	4,025.96	3/4	3,675.86	3/4	3,325.76	3/4	2,975.66	3/4	2625.55	3/4	2275.45	3/4	1925.35	3/4	1,575.25	3/4	1,225.14	3/4	875.04	3/4	524.94	3/4	174.84	3/4	
9	5,065.84	9	4,718.87	9	4,368.77	9	4,018.67	9	3,668.57	9	3,318.46	9	2,968.36	9	2618.26	9	2268.16	9	1918.05	9	1,567.95	9	1,217.85	9	867.75	9	517.64	9	167.54	9	
1/4	5,059.59	1/4	4,711.58	1/4	4,361.48	1/4	4,011.38	1/4	3,661.27	1/4	3,311.17	1/4	2,961.07	1/4	2610.97	1/4	2260.86	1/4	1910.76	1/4	1,560.66	1/4	1,210.56	1/4	860.45	1/4	510.35	1/4	160.25	1/4	
1/2	5,053.34	1/2	4,704.29	1/2	4,354.18	1/2	4,004.08	1/2	3,653.98	1/2	3,303.88	1/2	2,953.77	1/2	2603.67	1/2	2253.57	1/2	1903.47	1/2	1,553.36	1/2	1,203.26	1/2	853.16	1/2	503.06	1/2	152.95	1/2	
3/4	5,047.09	3/4	4,696.99	3/4	4,346.89	3/4	3,996.79	3/4	3,646.69	3/4	3,296.58	3/4	2,946.48	3/4	2596.38	3/4	2246.28	3/4	1896.17	3/4	1,546.07	3/4	1,195.97	3/4	845.87	3/4	495.76	3/4	145.66	3/4	
10	5,039.80	10	4,689.70	10	4,339.60	10	3,989.49	10	3,639.39	10	3,289.29	10	2,939.19	10	2589.08	10	2238.98	10	1888.88	10	1,538.78	10	1,188.67	10	838.57	10	488.47	10	138.37	10	
1/4	5,032.51	1/4	4,682.40	1/4	4,332.30	1/4	3,982.20	1/4	3,632.10	1/4	3,282.00	1/4	2,931.89	1/4	2581.79	1/4	2231.69	1/4	1881.59	1/4	1,531.48	1/4	1,181.38	1/4	831.28	1/4	481.18	1/4	131.07	1/4	
1/2	5,025.21	1/2	4,675.11	1/2	4,325.01	1/2	3,974.91	1/2	3,624.80	1/2	3,274.70	1/2	2,924.60	1/2	2574.50	1/2	2224.39	1/2	1874.29	1/2	1,524.19	1/2	1,174.09	1/2	823.98	1/2	473.88	1/2	123.78	1/2	
3/4	5,017.92	3/4	4,667.82	3/4	4,317.71	3/4	3,967.61	3/4	3,617.51	3/4	3,267.41	3/4	2,917.31	3/4	2567.20	3/4	2217.10	3/4	1867.00	3/4	1,516.90	3/4	1,166.79	3/4	816.69	3/4	466.59	3/4	116.49	3/4	
11	5,010.63	11	4,660.52	11	4,310.42	11	3,960.32	11	3,610.22	11	3,260.11	11	2,910.01	11	2559.91	11	2209.81	11	1859.70	11	1,509.60	11	1,159.50	11	809.40	11	459.29	11	109.19	11	
1/4	5,003.33	1/4	4,653.23	1/4	4,303.13	1/4	3,953.02	1/4	3,602.92	1/4	3,252.82	1/4	2,902.72	1/4	2552.62	1/4	2202.51	1/4	1852.41	1/4	1,502.31	1/4	1,152.21	1/4	802.10	1/4	452.00	1/4	101.90	1/4	
1/2	4,996.04	1/2	4,645.94	1/2	4,295.83	1/2	3,945.73	1/2	3,595.63	1/2	3,245.53	1/2	2,895.42	1/2	2545.32	1/2	2195.22	1/2	1845.12	1/2	1,495.01	1/2	1,144.91	1/2	794.81	1/2	444.71	1/2	94.60	1/2	
3/4	4,988.74	3/4	4,638.64	3/4	4,288.54	3/4	3,938.44	3/4	3,588.33	3/4	3,238.23	3/4	2,888.13	3/4	2538.03	3/4	2187.93	3/4	1837.82	3/4	1,487.72	3/4	1,137.62	3/4	787.52	3/4	437.41	3/4	87.31	3/4	

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 17' 2 3/4" PORT

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.

DATE STRAPPED: 03/08/05 BY: BB/LJ
DATE COMPUTED: 03/15/05 BY: WHF
DATE ISSUED: 03/15/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3152"
FLORIDA MARINE

1 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2191

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	4,981.45	0	4,631.35	0	4,281.25	0	3,931.14	0	3,581.04	0	3,230.94	0	2880.84	0	2530.73	0	2180.63	0	1,830.53	0	1,480.43	0	1,130.32	0	780.22	0	430.12	0	80.02
1/4		1/4	4,974.16	1/4	4,624.05	1/4	4,273.95	1/4	3,923.85	1/4	3,573.75	1/4	3,223.64	1/4	2873.54	1/4	2523.44	1/4	2173.34	1/4	1,823.24	1/4	1,473.13	1/4	1,123.03	1/4	772.93	1/4	422.83	1/4	72.72
1/2		1/2	4,966.86	1/2	4,616.76	1/2	4,266.66	1/2	3,916.56	1/2	3,566.45	1/2	3,216.35	1/2	2866.25	1/2	2516.15	1/2	2166.04	1/2	1,815.94	1/2	1,465.84	1/2	1,115.74	1/2	765.63	1/2	415.53	1/2	65.43
3/4		3/4	4,959.57	3/4	4,609.47	3/4	4,259.36	3/4	3,909.26	3/4	3,559.16	3/4	3,209.06	3/4	2858.95	3/4	2508.85	3/4	2158.75	3/4	1,808.65	3/4	1,458.55	3/4	1,108.44	3/4	758.34	3/4	408.24	3/4	58.14
1		1	4,952.28	1	4,602.17	1	4,252.07	1	3,901.97	1	3,551.87	1	3,201.76	1	2851.66	1	2501.56	1	2151.46	1	1,801.35	1	1,451.25	1	1,101.15	1	751.05	1	400.94	1	51.76
1/4		1/4	4,944.98	1/4	4,594.88	1/4	4,244.78	1/4	3,894.67	1/4	3,544.57	1/4	3,194.47	1/4	2844.37	1/4	2494.26	1/4	2144.16	1/4	1,794.06	1/4	1,443.96	1/4	1,093.86	1/4	743.75	1/4	393.65	1/4	45.38
1/2		1/2	4,937.69	1/2	4,587.59	1/2	4,237.48	1/2	3,887.38	1/2	3,537.28	1/2	3,187.18	1/2	2837.07	1/2	2486.97	1/2	2136.87	1/2	1,786.77	1/2	1,436.66	1/2	1,086.56	1/2	736.46	1/2	386.36	1/2	39.00
3/4		3/4	4,930.39	3/4	4,580.29	3/4	4,230.19	3/4	3,880.09	3/4	3,529.98	3/4	3,179.88	3/4	2829.78	3/4	2479.68	3/4	2129.57	3/4	1,779.47	3/4	1,429.37	3/4	1,079.27	3/4	729.17	3/4	379.06	3/4	32.62
2		2	4,923.10	2	4,573.00	2	4,222.90	2	3,872.79	2	3,522.69	2	3,172.59	2	2822.49	2	2472.38	2	2122.28	2	1,772.18	2	1,422.08	2	1,071.97	2	721.87	2	371.77	2	28.07
1/4		1/4	4,915.81	1/4	4,565.70	1/4	4,215.60	1/4	3,865.50	1/4	3,515.40	1/4	3,165.29	1/4	2815.19	1/4	2465.09	1/4	2114.99	1/4	1,764.88	1/4	1,414.78	1/4	1,064.68	1/4	714.58	1/4	364.48	1/4	23.52
1/2		1/2	4,908.51	1/2	4,558.41	1/2	4,208.31	1/2	3,858.21	1/2	3,508.10	1/2	3,158.00	1/2	2807.90	1/2	2457.80	1/2	2107.69	1/2	1,757.59	1/2	1,407.49	1/2	1,057.39	1/2	707.28	1/2	357.18	1/2	18.97
3/4		3/4	4,901.22	3/4	4,551.12	3/4	4,201.01	3/4	3,850.91	3/4	3,500.81	3/4	3,150.71	3/4	2800.60	3/4	2450.50	3/4	2100.40	3/4	1,750.30	3/4	1,400.19	3/4	1,050.09	3/4	699.99	3/4	349.89	3/4	14.42
3		3	4,893.92	3	4,543.82	3	4,193.72	3	3,843.62	3	3,493.52	3	3,143.41	3	2793.31	3	2443.21	3	2093.11	3	1,743.00	3	1,392.90	3	1,042.80	3	692.70	3	342.59	3	
1/4		1/4	4,886.63	1/4	4,536.53	1/4	4,186.43	1/4	3,836.32	1/4	3,486.22	1/4	3,136.12	1/4	2786.02	1/4	2435.91	1/4	2085.81	1/4	1,735.71	1/4	1,385.61	1/4	1,035.50	1/4	685.40	1/4	335.30	1/4	
1/2		1/2	4,879.34	1/2	4,529.23	1/2	4,179.13	1/2	3,829.03	1/2	3,478.93	1/2	3,128.83	1/2	2778.72	1/2	2428.62	1/2	2078.52	1/2	1,728.42	1/2	1,378.31	1/2	1,028.21	1/2	678.11	1/2	328.01	1/2	
3/4	5,134.37	3/4	4,872.04	3/4	4,521.94	3/4	4,171.84	3/4	3,821.74	3/4	3,471.63	3/4	3,121.53	3/4	2771.43	3/4	2421.33	3/4	2071.22	3/4	1,721.12	3/4	1,371.02	3/4	1,020.92	3/4	670.81	3/4	320.71	3/4	
4	5,133.34	4	4,864.75	4	4,514.65	4	4,164.54	4	3,814.44	4	3,464.34	4	3,114.24	4	2764.14	4	2414.03	4	2063.93	4	1,713.83	4	1,363.73	4	1,013.62	4	663.52	4	313.42	4	
1/4	5,132.32	1/4	4,857.46	1/4	4,507.35	1/4	4,157.25	1/4	3,807.15	1/4	3,457.05	1/4	3,106.94	1/4	2756.84	1/4	2406.74	1/4	2056.64	1/4	1,706.53	1/4	1,356.43	1/4	1,006.33	1/4	656.23	1/4	306.12	1/4	
1/2	5,131.30	1/2	4,850.16	1/2	4,500.06	1/2	4,149.96	1/2	3,799.85	1/2	3,449.75	1/2	3,099.65	1/2	2749.55	1/2	2399.45	1/2	2049.34	1/2	1,699.24	1/2	1,349.14	1/2	999.04	1/2	648.93	1/2	298.83	1/2	
3/4	5,130.27	3/4	4,842.87	3/4	4,492.77	3/4	4,142.66	3/4	3,792.56	3/4	3,442.46	3/4	3,092.36	3/4	2742.25	3/4	2392.15	3/4	2042.05	3/4	1,691.95	3/4	1,341.84	3/4	991.74	3/4	641.64	3/4	291.54	3/4	
5	5,128.20	5	4,835.57	5	4,485.47	5	4,135.37	5	3,785.27	5	3,435.16	5	3,085.06	5	2734.96	5	2384.86	5	2034.76	5	1,684.65	5	1,334.55	5	984.45	5	634.35	5	284.24	5	
1/4	5,126.13	1/4	4,828.28	1/4	4,478.18	1/4	4,128.08	1/4	3,777.97	1/4	3,427.87	1/4	3,077.77	1/4	2727.67	1/4	2377.56	1/4	2027.46	1/4	1,677.36	1/4	1,327.26	1/4	977.15	1/4	627.05	1/4	276.95	1/4	
1/2	5,124.07	1/2	4,820.99	1/2	4,470.88	1/2	4,120.78	1/2	3,770.68	1/2	3,420.58	1/2	3,070.47	1/2	2720.37	1/2	2370.27	1/2	2020.17	1/2	1,670.07	1/2	1,319.96	1/2	969.86	1/2	619.76	1/2	269.66	1/2	
3/4	5,122.00	3/4	4,813.69	3/4	4,463.59	3/4	4,113.49	3/4	3,763.39	3/4	3,413.28	3/4	3,063.18	3/4	2713.08	3/4	2362.98	3/4	2012.87	3/4	1,662.77	3/4	1,312.67	3/4	962.57	3/4	612.46	3/4	262.36	3/4	
6	5,118.88	6	4,806.40	6	4,456.30	6	4,106.19	6	3,756.09	6	3,405.99	6	3,055.89	6	2705.78	6	2355.68	6	2005.58	6	1,655.48	6	1,305.38	6	955.27	6	605.17	6	255.07	6	
1/4	5,115.77	1/4	4,799.11	1/4	4,449.00	1/4	4,098.90	1/4	3,748.80	1/4	3,398.70	1/4	3,048.59	1/4	2698.49	1/4	2348.39	1/4	1998.29	1/4	1,648.18	1/4	1,298.08	1/4	947.98	1/4	597.88	1/4	247.77	1/4	
1/2	5,112.65	1/2	4,791.81	1/2	4,441.71	1/2	4,091.61	1/2	3,741.50	1/2	3,391.40	1/2	3,041.30	1/2	2691.20	1/2	2341.09	1/2	1990.99	1/2	1,640.89	1/2	1,290.79	1/2	940.69	1/2	590.58	1/2	240.48	1/2	
3/4	5,109.54	3/4	4,784.52	3/4	4,434.42	3/4	4,084.31	3/4	3,734.21	3/4	3,384.11	3/4	3,034.01	3/4	2683.90	3/4	2333.80	3/4	1983.70	3/4	1,633.60	3/4	1,283.49	3/4	933.39	3/4	583.29	3/4	233.19	3/4	
7	5,105.38	7	4,777.22	7	4,427.12	7	4,077.02	7	3,726.92	7	3,376.81	7	3,026.71	7	2676.61	7	2326.51	7	1976.40	7	1,626.30	7	1,276.20	7	926.10	7	576.00	7	225.89	7	
1/4	5,101.22	1/4	4,769.93	1/4	4,419.83	1/4	4,069.73	1/4	3,719.62	1/4	3,369.52	1/4	3,019.42	1/4	2669.32	1/4	2319.21	1/4	1969.11	1/4	1,619.01	1/4	1,268.91	1/4	918.80	1/4	568.70	1/4	218.60	1/4	
1/2	5,097.06	1/2	4,762.64	1/2	4,412.53	1/2	4,062.43	1/2	3,712.33	1/2	3,362.23	1/2	3,012.12	1/2	2662.02	1/2	2311.92	1/2	1961.82	1/2	1,611.71	1/2	1,261.61	1/2	911.51	1/2	561.41	1/2	211.31	1/2	
3/4	5,092.91	3/4	4,755.34	3/4	4,405.24	3/4	4,055.14	3/4	3,705.04	3/4	3,354.93	3/4	3,004.83	3/4	2654.73	3/4	2304.63	3/4	1954.52	3/4	1,604.42	3/4	1,254.32	3/4	904.22	3/4	554.11	3/4	204.01	3/4	
8	5,087.70	8	4,748.05	8	4,397.95	8	4,047.84	8	3,697.74	8	3,347.64	8	2,997.54	8	2647.43	8	2297.33	8	1947.23	8	1,597.13	8	1,247.02	8	896.92	8	546.82	8	196.72	8	
1/4	5,082.50	1/4	4,740.76	1/4	4,390.65	1/4	4,040.55	1/4	3,690.45	1/4	3,340.35	1/4	2,990.24	1/4	2640.14	1/4	2290.04	1/4	1939.94	1/4	1,589.83	1/4	1,239.73	1/4	889.63	1/4	539.53	1/4	189.42	1/4	
1/2	5,077.29	1/2	4,733.46	1/2	4,383.36	1/2	4,033.26	1/2	3,683.15	1/2	3,333.05	1/2	2,982.95	1/2	2632.85	1/2	2282.74	1/2	1932.64	1/2	1,582.54	1/2	1,232.44	1/2	882.33	1/2	532.23	1/2	182.13	1/2	
3/4	5,072.09	3/4	4,726.17	3/4	4,376.07	3/4	4,025.96	3/4	3,675.86	3/4	3,325.76	3/4	2,975.66	3/4	2625.55	3/4	2275.45	3/4	1925.35	3/4	1,575.25	3/4	1,225.14	3/4	875.04	3/4	524.94	3/4	174.84	3/4	
9	5,065.84	9	4,718.87	9	4,368.77	9	4,018.67	9	3,668.57	9	3,318.46	9	2,968.36	9	2618.26	9	2268.16	9	1918.05	9	1,567.95	9	1,217.85	9	867.75	9	517.64	9	167.54	9	
1/4	5,059.59	1/4	4,711.58	1/4	4,361.48	1/4	4,011.38	1/4	3,661.27	1/4	3,311.17	1/4	2,961.07	1/4	2610.97	1/4	2260.86	1/4	1910.76	1/4	1,560.66	1/4	1,210.56	1/4	860.45	1/4	510.35	1/4	160.25	1/4	
1/2	5,053.34	1/2	4,704.29	1/2	4,354.18	1/2	4,004.08	1/2	3,653.98	1/2	3,303.88	1/2	2,953.77	1/2	2603.67	1/2	2253.57	1/2	1903.47	1/2	1,553.36	1/2	1,203.26	1/2	853.16	1/2	503.06	1/2	152.95	1/2	
3/4	5,047.09	3/4	4,696.99	3/4	4,346.89	3/4	3,996.79	3/4	3,646.69	3/4	3,296.58	3/4	2,946.48	3/4	2596.38	3/4	2246.28	3/4	1896.17	3/4	1,546.07	3/4	1,195.97	3/4	845.87	3/4	495.76	3/4	145.66	3/4	
10	5,039.80	10	4,689.70	10	4,339.60	10	3,989.49	10	3,639.39	10	3,289.29	10	2,939.19	10	2589.08	10	2238.98	10	1888.88	10	1,538.78	10	1,188.67	10	838.57	10	488.47	10	138.37	10	
1/4	5,032.51	1/4	4,682.40	1/4	4,332.30	1/4	3,982.20	1/4	3,632.10	1/4	3,282.00	1/4	2,931.89	1/4	2581.79	1/4	2231.69	1/4	1881.59	1/4	1,531.48	1/4	1,181.38	1/4	831.28	1/4	481.18	1/4	131.07	1/4	
1/2	5,025.21	1/2	4,675.11	1/2	4,325.01	1/2	3,974.91	1/2	3,624.80	1/2	3,274.70	1/2	2,924.60	1/2	2574.50	1/2	2224.39	1/2	1874.29	1/2	1,524.19	1/2	1,174.09	1/2	823.98	1/2	473.88	1/2	123.78	1/2	
3/4	5,017.92	3/4	4,667.82	3/4	4,317.71	3/4	3,967.61	3/4	3,617.51	3/4	3,267.41	3/4	2,917.31	3/4	2567.20	3/4	2217.10	3/4	1867.00	3/4	1,516.90	3/4	1,166.79	3/4	816.69	3/4	466.59	3/4	116.49	3/4	
11	5,010.63	11	4,660.52	11	4,310.42	11	3,960.32	11	3,610.22	11	3,260.11	11	2,910.01	11	2559.91	11	2209.81	11	1859.70	11	1,509.60	11	1,159.50	11	809.40	11	459.29	11	109.19	11	
1/4	5,003.33	1/4	4,653.23	1/4	4,303.13	1/4	3,953.02	1/4	3,602.92	1/4	3,252.82	1/4	2,902.72	1/4	2552.62	1/4	2202.51	1/4	1852.41	1/4	1,502.31	1/4	1,152.21	1/4	802.10	1/4	452.00	1/4	101.90	1/4	
1/2	4,996.04	1/2	4,645.94	1/2	4,295.83	1/2	3,945.73	1/2	3,595.63	1/2	3,245.53	1/2	2,895.42	1/2	2545.32	1/2	2195.22	1/2	1845.12	1/2	1,495.01	1/2	1,144.91	1/2	794.81	1/2	444.71	1/2	94.60	1/2	
3/4	4,988.74	3/4	4,638.64	3/4	4,288.54	3/4	3,938.44	3/4	3,588.33	3/4	3,238.23	3/4	2,888.13	3/4	2538.03	3/4	2187.93	3/4	1837.82	3/4	1,487.72	3/4	1,137.62	3/4	787.52	3/4	437.41	3/4	87.31	3/4	

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 17' 2 3/4" STARBOARD

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.

DATE STRAPPED: 03/08/05 BY: BB/LJ
DATE COMPUTED: 03/15/05 BY: WHF
DATE ISSUED: 03/15/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3152"
FLORIDA MARINE

2 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2191

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	5,113.67	0	4,755.08	0	4,396.50	0	4,037.92	0	3,679.33	0	3,320.75	0	2962.16	0	2603.58	0	2245.00	0	1,886.41	0	1,527.83	0	1,169.24	0	810.66	0	452.08	0	93.49
1/4		1/4	5,106.20	1/4	4,747.61	1/4	4,389.03	1/4	4,030.45	1/4	3,671.86	1/4	3,313.28	1/4	2954.69	1/4	2596.11	1/4	2237.53	1/4	1,878.94	1/4	1,520.36	1/4	1,161.77	1/4	803.19	1/4	444.61	1/4	86.02
1/2		1/2	5,098.73	1/2	4,740.14	1/2	4,381.56	1/2	4,022.98	1/2	3,664.39	1/2	3,305.81	1/2	2947.22	1/2	2588.64	1/2	2230.06	1/2	1,871.47	1/2	1,512.89	1/2	1,154.30	1/2	795.72	1/2	437.14	1/2	78.55
3/4		3/4	5,091.26	3/4	4,732.67	3/4	4,374.09	3/4	4,015.50	3/4	3,656.92	3/4	3,298.34	3/4	2939.75	3/4	2581.17	3/4	2222.58	3/4	1,864.00	3/4	1,505.42	3/4	1,146.83	3/4	788.25	3/4	429.66	3/4	71.08
1		1	5,083.79	1	4,725.20	1	4,366.62	1	4,008.03	1	3,649.45	1	3,290.87	1	2932.28	1	2573.70	1	2215.11	1	1,856.53	1	1,497.95	1	1,139.36	1	780.78	1	422.19	1	63.61
1/4		1/4	5,076.32	1/4	4,717.73	1/4	4,359.15	1/4	4,000.56	1/4	3,641.98	1/4	3,283.40	1/4	2924.81	1/4	2566.23	1/4	2207.64	1/4	1,849.06	1/4	1,490.48	1/4	1,131.89	1/4	773.31	1/4	414.72	1/4	57.08
1/2		1/2	5,068.85	1/2	4,710.26	1/2	4,351.68	1/2	3,993.09	1/2	3,634.51	1/2	3,275.93	1/2	2917.34	1/2	2558.76	1/2	2200.17	1/2	1,841.59	1/2	1,483.01	1/2	1,124.42	1/2	765.84	1/2	407.25	1/2	50.54
3/4		3/4	5,061.37	3/4	4,702.79	3/4	4,344.21	3/4	3,985.62	3/4	3,627.04	3/4	3,268.45	3/4	2909.87	3/4	2551.29	3/4	2192.70	3/4	1,834.12	3/4	1,475.53	3/4	1,116.95	3/4	758.37	3/4	399.78	3/4	44.01
2		2	5,053.90	2	4,695.32	2	4,336.74	2	3,978.15	2	3,619.57	2	3,260.98	2	2902.40	2	2543.82	2	2185.23	2	1,826.65	2	1,468.06	2	1,109.48	2	750.90	2	392.31	2	37.47
1/4		1/4	5,046.43	1/4	4,687.85	1/4	4,329.27	1/4	3,970.68	1/4	3,612.10	1/4	3,253.51	1/4	2894.93	1/4	2536.35	1/4	2177.76	1/4	1,819.18	1/4	1,460.59	1/4	1,102.01	1/4	743.43	1/4	384.84	1/4	32.81
1/2		1/2	5,038.96	1/2	4,680.38	1/2	4,321.80	1/2	3,963.21	1/2	3,604.63	1/2	3,246.04	1/2	2887.46	1/2	2528.88	1/2	2170.29	1/2	1,811.71	1/2	1,453.12	1/2	1,094.54	1/2	735.96	1/2	377.37	1/2	28.15
3/4		3/4	5,031.49	3/4	4,672.91	3/4	4,314.32	3/4	3,955.74	3/4	3,597.16	3/4	3,238.57	3/4	2879.99	3/4	2521.40	3/4	2162.82	3/4	1,804.24	3/4	1,445.65	3/4	1,087.07	3/4	728.48	3/4	369.90	3/4	23.49
3		3	5,024.02	3	4,665.44	3	4,306.85	3	3,948.27	3	3,589.69	3	3,231.10	3	2872.52	3	2513.93	3	2155.35	3	1,796.77	3	1,438.18	3	1,079.60	3	721.01	3	362.43	3	18.83
1/4		1/4	5,016.55	1/4	4,657.97	1/4	4,299.38	1/4	3,940.80	1/4	3,582.22	1/4	3,223.63	1/4	2865.05	1/4	2506.46	1/4	2147.88	1/4	1,789.30	1/4	1,430.71	1/4	1,072.13	1/4	713.54	1/4	354.96	1/4	
1/2		1/2	5,009.08	1/2	4,650.50	1/2	4,291.91	1/2	3,933.33	1/2	3,574.75	1/2	3,216.16	1/2	2857.58	1/2	2498.99	1/2	2140.41	1/2	1,781.83	1/2	1,423.24	1/2	1,064.66	1/2	706.07	1/2	347.49	1/2	
3/4		3/4	5,001.61	3/4	4,643.03	3/4	4,284.44	3/4	3,925.86	3/4	3,567.27	3/4	3,208.69	3/4	2850.11	3/4	2491.52	3/4	2132.94	3/4	1,774.35	3/4	1,415.77	3/4	1,057.19	3/4	698.60	3/4	340.02	3/4	
4	5,262.82	4	4,994.14	4	4,635.56	4	4,276.97	4	3,918.39	4	3,559.80	4	3,201.22	4	2842.64	4	2484.05	4	2125.47	4	1,766.88	4	1,408.30	4	1,049.72	4	691.13	4	332.55	4	
1/4	5,261.77	1/4	4,986.67	1/4	4,628.09	1/4	4,269.50	1/4	3,910.92	1/4	3,552.33	1/4	3,193.75	1/4	2835.17	1/4	2476.58	1/4	2118.00	1/4	1,759.41	1/4	1,400.83	1/4	1,042.25	1/4	683.66	1/4	325.08	1/4	
1/2	5,260.72	1/2	4,979.20	1/2	4,620.62	1/2	4,262.03	1/2	3,903.45	1/2	3,544.86	1/2	3,186.28	1/2	2827.70	1/2	2469.11	1/2	2110.53	1/2	1,751.94	1/2	1,393.36	1/2	1,034.78	1/2	676.19	1/2	317.61	1/2	
3/4	5,259.67	3/4	4,971.73	3/4	4,613.14	3/4	4,254.56	3/4	3,895.98	3/4	3,537.39	3/4	3,178.81	3/4	2820.22	3/4	2461.64	3/4	2103.06	3/4	1,744.47	3/4	1,385.89	3/4	1,027.30	3/4	668.72	3/4	310.14	3/4	
5	5,258.63	5	4,964.26	5	4,605.67	5	4,247.09	5	3,888.51	5	3,529.92	5	3,171.34	5	2812.75	5	2454.17	5	2095.59	5	1,737.00	5	1,378.42	5	1,019.83	5	661.25	5	302.67	5	
1/4	5,256.51	1/4	4,956.79	1/4	4,598.20	1/4	4,239.62	1/4	3,881.04	1/4	3,522.45	1/4	3,163.87	1/4	2805.28	1/4	2446.70	1/4	2088.12	1/4	1,729.53	1/4	1,370.95	1/4	1,012.36	1/4	653.78	1/4	295.20	1/4	
1/2	5,254.39	1/2	4,949.32	1/2	4,590.73	1/2	4,232.15	1/2	3,873.57	1/2	3,514.98	1/2	3,156.40	1/2	2797.81	1/2	2439.23	1/2	2080.65	1/2	1,722.06	1/2	1,363.48	1/2	1,004.89	1/2	646.31	1/2	287.73	1/2	
3/4	5,252.27	3/4	4,941.85	3/4	4,583.26	3/4	4,224.68	3/4	3,866.09	3/4	3,507.51	3/4	3,148.93	3/4	2790.34	3/4	2431.76	3/4	2073.17	3/4	1,714.59	3/4	1,356.01	3/4	997.42	3/4	638.84	3/4	280.25	3/4	
6	5,250.15	6	4,934.38	6	4,575.79	6	4,217.21	6	3,858.62	6	3,500.04	6	3,141.46	6	2782.87	6	2424.29	6	2065.70	6	1,707.12	6	1,348.54	6	989.95	6	631.37	6	272.78	6	
1/4	5,246.96	1/4	4,926.91	1/4	4,568.32	1/4	4,209.74	1/4	3,851.15	1/4	3,492.57	1/4	3,133.99	1/4	2775.40	1/4	2416.82	1/4	2058.23	1/4	1,699.65	1/4	1,341.07	1/4	982.48	1/4	623.90	1/4	265.31	1/4	
1/2	5,243.77	1/2	4,919.44	1/2	4,560.85	1/2	4,202.27	1/2	3,843.68	1/2	3,485.10	1/2	3,126.52	1/2	2767.93	1/2	2409.35	1/2	2050.76	1/2	1,692.18	1/2	1,333.60	1/2	975.01	1/2	616.43	1/2	257.84	1/2	
3/4	5,240.58	3/4	4,911.96	3/4	4,553.38	3/4	4,194.80	3/4	3,836.21	3/4	3,477.63	3/4	3,119.04	3/4	2760.46	3/4	2401.88	3/4	2043.29	3/4	1,684.71	3/4	1,326.12	3/4	967.54	3/4	608.96	3/4	250.37	3/4	
7	5,237.39	7	4,904.49	7	4,545.91	7	4,187.33	7	3,828.74	7	3,470.16	7	3,111.57	7	2752.99	7	2394.41	7	2035.82	7	1,677.24	7	1,318.65	7	960.07	7	601.49	7	242.90	7	
1/4	5,233.13	1/4	4,897.02	1/4	4,538.44	1/4	4,179.86	1/4	3,821.27	1/4	3,462.69	1/4	3,104.10	1/4	2745.52	1/4	2386.94	1/4	2028.35	1/4	1,669.77	1/4	1,311.18	1/4	952.60	1/4	594.02	1/4	235.43	1/4	
1/2	5,228.87	1/2	4,889.55	1/2	4,530.97	1/2	4,172.39	1/2	3,813.80	1/2	3,455.22	1/2	3,096.63	1/2	2738.05	1/2	2379.47	1/2	2020.88	1/2	1,662.30	1/2	1,303.71	1/2	945.13	1/2	586.55	1/2	227.96	1/2	
3/4	5,224.61	3/4	4,882.08	3/4	4,523.50	3/4	4,164.91	3/4	3,806.33	3/4	3,447.75	3/4	3,089.16	3/4	2730.58	3/4	2371.99	3/4	2013.41	3/4	1,654.83	3/4	1,296.24	3/4	937.66	3/4	579.07	3/4	220.49	3/4	
8	5,220.35	8	4,874.61	8	4,516.03	8	4,157.44	8	3,798.86	8	3,440.28	8	3,081.69	8	2723.11	8	2364.52	8	2005.94	8	1,647.36	8	1,288.77	8	930.19	8	571.60	8	213.02	8	
1/4	5,215.02	1/4	4,867.14	1/4	4,508.56	1/4	4,149.97	1/4	3,791.39	1/4	3,432.81	1/4	3,074.22	1/4	2715.64	1/4	2357.05	1/4	1998.47	1/4	1,639.89	1/4	1,281.30	1/4	922.72	1/4	564.13	1/4	205.55	1/4	
1/2	5,209.69	1/2	4,859.67	1/2	4,501.09	1/2	4,142.50	1/2	3,783.92	1/2	3,425.34	1/2	3,066.75	1/2	2708.17	1/2	2349.58	1/2	1991.00	1/2	1,632.42	1/2	1,273.83	1/2	915.25	1/2	556.66	1/2	198.08	1/2	
3/4	5,204.36	3/4	4,852.20	3/4	4,493.62	3/4	4,135.03	3/4	3,776.45	3/4	3,417.86	3/4	3,059.28	3/4	2700.70	3/4	2342.11	3/4	1983.53	3/4	1,624.94	3/4	1,266.36	3/4	907.78	3/4	549.19	3/4	190.61	3/4	
9	5,199.03	9	4,844.73	9	4,486.15	9	4,127.56	9	3,768.98	9	3,410.39	9	3,051.81	9	2693.23	9	2334.64	9	1976.06	9	1,617.47	9	1,258.89	9	900.31	9	541.72	9	183.14	9	
1/4	5,192.63	1/4	4,837.26	1/4	4,478.68	1/4	4,120.09	1/4	3,761.51	1/4	3,402.92	1/4	3,044.34	1/4	2685.76	1/4	2327.17	1/4	1968.59	1/4	1,610.00	1/4	1,251.42	1/4	892.84	1/4	534.25	1/4	175.67	1/4	
1/2	5,186.23	1/2	4,829.79	1/2	4,471.21	1/2	4,112.62	1/2	3,754.04	1/2	3,395.45	1/2	3,036.87	1/2	2678.29	1/2	2319.70	1/2	1961.12	1/2	1,602.53	1/2	1,243.95	1/2	885.37	1/2	526.78	1/2	168.20	1/2	
3/4	5,179.83	3/4	4,822.32	3/4	4,463.73	3/4	4,105.15	3/4	3,746.57	3/4	3,387.98	3/4	3,029.40	3/4	2670.81	3/4	2312.23	3/4	1953.65	3/4	1,595.06	3/4	1,236.48	3/4	877.89	3/4	519.31	3/4	160.73	3/4	
10	5,173.43	10	4,814.85	10	4,456.26	10	4,097.68	10	3,739.10	10	3,380.51	10	3,021.93	10	2663.34	10	2304.76	10	1946.18	10	1,587.59	10	1,229.01	10	870.42	10	511.84	10	153.26	10	
1/4	5,165.96	1/4	4,807.38	1/4	4,448.79	1/4	4,090.21	1/4	3,731.63	1/4	3,373.04	1/4	3,014.46	1/4	2655.87	1/4	2297.29	1/4	1938.71	1/4	1,580.12	1/4	1,221.54	1/4	862.95	1/4	504.37	1/4	145.79	1/4	
1/2	5,158.49	1/2	4,799.91	1/2	4,441.32	1/2	4,082.74	1/2	3,724.16	1/2	3,365.57	1/2	3,006.99	1/2	2648.40	1/2	2289.82	1/2	1931.24	1/2	1,572.65	1/2	1,214.07	1/2	855.48	1/2	496.90	1/2	138.32	1/2	
3/4	5,151.02	3/4	4,792.44	3/4	4,433.85	3/4	4,075.27	3/4	3,716.68	3/4	3,358.10	3/4	2,999.52	3/4	2640.93	3/4	2282.35	3/4	1923.76	3/4	1,565.18	3/4	1,206.60	3/4	848.01	3/4	489.43	3/4	130.84	3/4	
11	5,143.55	11	4,784.97	11	4,426.38	11	4,067.80	11	3,709.21	11	3,350.63	11	2,992.05	11	2633.46	11	2274.88	11	1916.29	11	1,557.71	11	1,199.13	11	840.54	11	481.96	11	123.37	11	
1/4	5,136.08	1/4	4,777.50	1/4	4,418.91	1/4	4,060.33	1/4	3,701.74	1/4	3,343.16	1/4	2,984.58	1/4	2625.99	1/4	2267.41	1/4	1908.82	1/4	1,550.24	1/4	1,191.66	1/4	833.07	1/4	474.49	1/4	115.90	1/4	
1/2	5,128.61	1/2	4,770.03	1/2	4,411.44	1/2	4,052.86	1/2	3,694.27	1/2	3,335.69	1/2	2,977.11	1/2	2618.52	1/2	2259.94	1/2	1901.35	1/2	1,542.77	1/2	1,184.19	1/2	825.60	1/2	467.02	1/2	108.43	1/2	
3/4	5,121.14	3/4	4,762.55	3/4	4,403.97	3/4	4,045.39	3/4	3,686.80	3/4	3,328.22	3/4	2,969.63	3/4	2611.05	3/4	2252.47	3/4	1893.88	3/4	1,535.30	3/4	1,176.71	3/4	818.13	3/4	459.55	3/4	100.96	3/4	

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 17' 3" PORT

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.

DATE STRAPPED: 03/08/05 BY: BB/LJ
DATE COMPUTED: 03/15/05 BY: WHF
DATE ISSUED: 03/15/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3152"
FLORIDA MARINE

2 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2191

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	5,121.14	0	4,762.55	0	4,403.97	0	4,045.39	0	3,686.80	0	3,328.22	0	2969.63	0	2611.05	0	2252.47	0	1,893.88	0	1,535.30	0	1,176.71	0	818.13	0	459.55	0	100.96
1/4		1/4	5,113.67	1/4	4,755.08	1/4	4,396.50	1/4	4,037.92	1/4	3,679.33	1/4	3,320.75	1/4	2962.16	1/4	2603.58	1/4	2245.00	1/4	1,886.41	1/4	1,527.83	1/4	1,169.24	1/4	810.66	1/4	452.08	1/4	93.49
1/2		1/2	5,106.20	1/2	4,747.61	1/2	4,389.03	1/2	4,030.45	1/2	3,671.86	1/2	3,313.28	1/2	2954.69	1/2	2596.11	1/2	2237.53	1/2	1,878.94	1/2	1,520.36	1/2	1,161.77	1/2	803.19	1/2	444.61	1/2	86.02
3/4		3/4	5,098.73	3/4	4,740.14	3/4	4,381.56	3/4	4,022.98	3/4	3,664.39	3/4	3,305.81	3/4	2947.22	3/4	2588.64	3/4	2230.06	3/4	1,871.47	3/4	1,512.89	3/4	1,154.30	3/4	795.72	3/4	437.14	3/4	78.55
1		1	5,091.26	1	4,732.67	1	4,374.09	1	4,015.50	1	3,656.92	1	3,298.34	1	2939.75	1	2581.17	1	2222.58	1	1,864.00	1	1,505.42	1	1,146.83	1	788.25	1	429.66	1	71.08
1/4		1/4	5,083.79	1/4	4,725.20	1/4	4,366.62	1/4	4,008.03	1/4	3,649.45	1/4	3,290.87	1/4	2932.28	1/4	2573.70	1/4	2215.11	1/4	1,856.53	1/4	1,497.95	1/4	1,139.36	1/4	780.78	1/4	422.19	1/4	63.61
1/2		1/2	5,076.32	1/2	4,717.73	1/2	4,359.15	1/2	4,000.56	1/2	3,641.98	1/2	3,283.40	1/2	2924.81	1/2	2566.23	1/2	2207.64	1/2	1,849.06	1/2	1,490.48	1/2	1,131.89	1/2	773.31	1/2	414.72	1/2	57.08
3/4		3/4	5,068.85	3/4	4,710.26	3/4	4,351.68	3/4	3,993.09	3/4	3,634.51	3/4	3,275.93	3/4	2917.34	3/4	2558.76	3/4	2200.17	3/4	1,841.59	3/4	1,483.01	3/4	1,124.42	3/4	765.84	3/4	407.25	3/4	50.54
2		2	5,061.37	2	4,702.79	2	4,344.21	2	3,985.62	2	3,627.04	2	3,268.45	2	2909.87	2	2551.29	2	2192.70	2	1,834.12	2	1,475.53	2	1,116.95	2	758.37	2	399.78	2	44.01
1/4		1/4	5,053.90	1/4	4,695.32	1/4	4,336.74	1/4	3,978.15	1/4	3,619.57	1/4	3,260.98	1/4	2902.40	1/4	2543.82	1/4	2185.23	1/4	1,826.65	1/4	1,468.06	1/4	1,109.48	1/4	750.90	1/4	392.31	1/4	37.47
1/2		1/2	5,046.43	1/2	4,687.85	1/2	4,329.27	1/2	3,970.68	1/2	3,612.10	1/2	3,253.51	1/2	2894.93	1/2	2536.35	1/2	2177.76	1/2	1,819.18	1/2	1,460.59	1/2	1,102.01	1/2	743.43	1/2	384.84	1/2	32.81
3/4		3/4	5,038.96	3/4	4,680.38	3/4	4,321.80	3/4	3,963.21	3/4	3,604.63	3/4	3,246.04	3/4	2887.46	3/4	2528.88	3/4	2170.29	3/4	1,811.71	3/4	1,453.12	3/4	1,094.54	3/4	735.96	3/4	377.37	3/4	28.15
3		3	5,031.49	3	4,672.91	3	4,314.32	3	3,955.74	3	3,597.16	3	3,238.57	3	2879.99	3	2521.40	3	2162.82	3	1,804.24	3	1,445.65	3	1,087.07	3	728.48	3	369.90	3	23.49
1/4		1/4	5,024.02	1/4	4,665.44	1/4	4,306.85	1/4	3,948.27	1/4	3,589.69	1/4	3,231.10	1/4	2872.52	1/4	2513.93	1/4	2155.35	1/4	1,796.77	1/4	1,438.18	1/4	1,079.60	1/4	721.01	1/4	362.43	1/4	18.83
1/2		1/2	5,016.55	1/2	4,657.97	1/2	4,299.38	1/2	3,940.80	1/2	3,582.22	1/2	3,223.63	1/2	2865.05	1/2	2506.46	1/2	2147.88	1/2	1,789.30	1/2	1,430.71	1/2	1,072.13	1/2	713.54	1/2	354.96	1/2	
3/4		3/4	5,009.08	3/4	4,650.50	3/4	4,291.91	3/4	3,933.33	3/4	3,574.75	3/4	3,216.16	3/4	2857.58	3/4	2498.99	3/4	2140.41	3/4	1,781.83	3/4	1,423.24	3/4	1,064.66	3/4	706.07	3/4	347.49	3/4	
4		4	5,001.61	4	4,643.03	4	4,284.44	4	3,925.86	4	3,567.27	4	3,208.69	4	2850.11	4	2491.52	4	2132.94	4	1,774.35	4	1,415.77	4	1,057.19	4	698.60	4	340.02	4	
1/4	5,262.82	1/4	4,994.14	1/4	4,635.56	1/4	4,276.97	1/4	3,918.39	1/4	3,559.80	1/4	3,201.22	1/4	2842.64	1/4	2484.05	1/4	2125.47	1/4	1,766.88	1/4	1,408.30	1/4	1,049.72	1/4	691.13	1/4	332.55	1/4	
1/2	5,261.77	1/2	4,986.67	1/2	4,628.09	1/2	4,269.50	1/2	3,910.92	1/2	3,552.33	1/2	3,193.75	1/2	2835.17	1/2	2476.58	1/2	2118.00	1/2	1,759.41	1/2	1,400.83	1/2	1,042.25	1/2	683.66	1/2	325.08	1/2	
3/4	5,260.72	3/4	4,979.20	3/4	4,620.62	3/4	4,262.03	3/4	3,903.45	3/4	3,544.86	3/4	3,186.28	3/4	2827.70	3/4	2469.11	3/4	2110.53	3/4	1,751.94	3/4	1,393.36	3/4	1,034.78	3/4	676.19	3/4	317.61	3/4	
5	5,259.67	5	4,971.73	5	4,613.14	5	4,254.56	5	3,895.98	5	3,537.39	5	3,178.81	5	2820.22	5	2461.64	5	2103.06	5	1,744.47	5	1,385.89	5	1,027.30	5	668.72	5	310.14	5	
1/4	5,258.63	1/4	4,964.26	1/4	4,605.67	1/4	4,247.09	1/4	3,888.51	1/4	3,529.92	1/4	3,171.34	1/4	2812.75	1/4	2454.17	1/4	2095.59	1/4	1,737.00	1/4	1,378.42	1/4	1,019.83	1/4	661.25	1/4	302.67	1/4	
1/2	5,256.51	1/2	4,956.79	1/2	4,598.20	1/2	4,239.62	1/2	3,881.04	1/2	3,522.45	1/2	3,163.87	1/2	2805.28	1/2	2446.70	1/2	2088.12	1/2	1,729.53	1/2	1,370.95	1/2	1,012.36	1/2	653.78	1/2	295.20	1/2	
3/4	5,254.39	3/4	4,949.32	3/4	4,590.73	3/4	4,232.15	3/4	3,873.57	3/4	3,514.98	3/4	3,156.40	3/4	2797.81	3/4	2439.23	3/4	2080.65	3/4	1,722.06	3/4	1,363.48	3/4	1,004.89	3/4	646.31	3/4	287.73	3/4	
6	5,252.27	6	4,941.85	6	4,583.26	6	4,224.68	6	3,866.09	6	3,507.51	6	3,148.93	6	2790.34	6	2431.76	6	2073.17	6	1,714.59	6	1,356.01	6	997.42	6	638.84	6	280.25	6	
1/4	5,250.15	1/4	4,934.38	1/4	4,575.79	1/4	4,217.21	1/4	3,858.62	1/4	3,500.04	1/4	3,141.46	1/4	2782.87	1/4	2424.29	1/4	2065.70	1/4	1,707.12	1/4	1,348.54	1/4	989.95	1/4	631.37	1/4	272.78	1/4	
1/2	5,246.96	1/2	4,926.91	1/2	4,568.32	1/2	4,209.74	1/2	3,851.15	1/2	3,492.57	1/2	3,133.99	1/2	2775.40	1/2	2416.82	1/2	2058.23	1/2	1,699.65	1/2	1,341.07	1/2	982.48	1/2	623.90	1/2	265.31	1/2	
3/4	5,243.77	3/4	4,919.44	3/4	4,560.85	3/4	4,202.27	3/4	3,843.68	3/4	3,485.10	3/4	3,126.52	3/4	2767.93	3/4	2409.35	3/4	2050.76	3/4	1,692.18	3/4	1,333.60	3/4	975.01	3/4	616.43	3/4	257.84	3/4	
7	5,240.58	7	4,911.96	7	4,553.38	7	4,194.80	7	3,836.21	7	3,477.63	7	3,119.04	7	2760.46	7	2401.88	7	2043.29	7	1,684.71	7	1,326.12	7	967.54	7	608.96	7	250.37	7	
1/4	5,237.39	1/4	4,904.49	1/4	4,545.91	1/4	4,187.33	1/4	3,828.74	1/4	3,470.16	1/4	3,111.57	1/4	2752.99	1/4	2394.41	1/4	2035.82	1/4	1,677.24	1/4	1,318.65	1/4	960.07	1/4	601.49	1/4	242.90	1/4	
1/2	5,233.13	1/2	4,897.02	1/2	4,538.44	1/2	4,179.86	1/2	3,821.27	1/2	3,462.69	1/2	3,104.10	1/2	2745.52	1/2	2386.94	1/2	2028.35	1/2	1,669.77	1/2	1,311.18	1/2	952.60	1/2	594.02	1/2	235.43	1/2	
3/4	5,228.87	3/4	4,889.55	3/4	4,530.97	3/4	4,172.39	3/4	3,813.80	3/4	3,455.22	3/4	3,096.63	3/4	2738.05	3/4	2379.47	3/4	2020.88	3/4	1,662.30	3/4	1,303.71	3/4	945.13	3/4	586.55	3/4	227.96	3/4	
8	5,224.61	8	4,882.08	8	4,523.50	8	4,164.91	8	3,806.33	8	3,447.75	8	3,089.16	8	2730.58	8	2371.99	8	2013.41	8	1,654.83	8	1,296.24	8	937.66	8	579.07	8	220.49	8	
1/4	5,220.35	1/4	4,874.61	1/4	4,516.03	1/4	4,157.44	1/4	3,798.86	1/4	3,440.28	1/4	3,081.69	1/4	2723.11	1/4	2364.52	1/4	2005.94	1/4	1,647.36	1/4	1,288.77	1/4	930.19	1/4	571.60	1/4	213.02	1/4	
1/2	5,215.02	1/2	4,867.14	1/2	4,508.56	1/2	4,149.97	1/2	3,791.39	1/2	3,432.81	1/2	3,074.22	1/2	2715.64	1/2	2357.05	1/2	1998.47	1/2	1,639.89	1/2	1,281.30	1/2	922.72	1/2	564.13	1/2	205.55	1/2	
3/4	5,209.69	3/4	4,859.67	3/4	4,501.09	3/4	4,142.50	3/4	3,783.92	3/4	3,425.34	3/4	3,066.75	3/4	2708.17	3/4	2349.58	3/4	1991.00	3/4	1,632.42	3/4	1,273.83	3/4	915.25	3/4	556.66	3/4	198.08	3/4	
9	5,204.36	9	4,852.20	9	4,493.62	9	4,135.03	9	3,776.45	9	3,417.86	9	3,059.28	9	2700.70	9	2342.11	9	1983.53	9	1,624.94	9	1,266.36	9	907.78	9	549.19	9	190.61	9	
1/4	5,199.03	1/4	4,844.73	1/4	4,486.15	1/4	4,127.56	1/4	3,768.98	1/4	3,410.39	1/4	3,051.81	1/4	2693.23	1/4	2334.64	1/4	1976.06	1/4	1,617.47	1/4	1,258.89	1/4	900.31	1/4	541.72	1/4	183.14	1/4	
1/2	5,192.63	1/2	4,837.26	1/2	4,478.68	1/2	4,120.09	1/2	3,761.51	1/2	3,402.92	1/2	3,044.34	1/2	2685.76	1/2	2327.17	1/2	1968.59	1/2	1,610.00	1/2	1,251.42	1/2	892.84	1/2	534.25	1/2	175.67	1/2	
3/4	5,186.23	3/4	4,829.79	3/4	4,471.21	3/4	4,112.62	3/4	3,754.04	3/4	3,395.45	3/4	3,036.87	3/4	2678.29	3/4	2319.70	3/4	1961.12	3/4	1,602.53	3/4	1,243.95	3/4	885.37	3/4	526.78	3/4	168.20	3/4	
10	5,179.83	10	4,822.32	10	4,463.73	10	4,105.15	10	3,746.57	10	3,387.98	10	3,029.40	10	2670.81	10	2312.23	10	1953.65	10	1,595.06	10	1,236.48	10	877.89	10	519.31	10	160.73	10	
1/4	5,173.43	1/4	4,814.85	1/4	4,456.26	1/4	4,097.68	1/4	3,739.10	1/4	3,380.51	1/4	3,021.93	1/4	2663.34	1/4	2304.76	1/4	1946.18	1/4	1,587.59	1/4	1,229.01	1/4	870.42	1/4	511.84	1/4	153.26	1/4	
1/2	5,165.96	1/2	4,807.38	1/2	4,448.79	1/2	4,090.21	1/2	3,731.63	1/2	3,373.04	1/2	3,014.46	1/2	2655.87	1/2	2297.29	1/2	1938.71	1/2	1,580.12	1/2	1,221.54	1/2	862.95	1/2	504.37	1/2	145.79	1/2	
3/4	5,158.49	3/4	4,799.91	3/4	4,441.32	3/4	4,082.74	3/4	3,724.16	3/4	3,365.57	3/4	3,006.99	3/4	2648.40	3/4	2289.82	3/4	1931.24	3/4	1,572.65	3/4	1,214.07	3/4	855.48	3/4	496.90	3/4	138.32	3/4	
11	5,151.02	11	4,792.44	11	4,433.85	11	4,075.27	11	3,716.68	11	3,358.10	11	2,999.52	11	2640.93	11	2282.35	11	1923.76	11	1,565.18	11	1,206.60	11	848.01	11	489.43	11	130.84	11	
1/4	5,143.55	1/4	4,784.97	1/4	4,426.38	1/4	4,067.80	1/4	3,709.21	1/4	3,350.63	1/4	2,992.05	1/4	2633.46	1/4	2274.88	1/4	1916.29	1/4	1,557.71	1/4	1,199.13	1/4	840.54	1/4	481.96	1/4	123.37	1/4	
1/2	5,136.08	1/2	4,777.50	1/2	4,418.91	1/2	4,060.33	1/2	3,701.74	1/2	3,343.16	1/2	2,984.58	1/2	2625.99	1/2	2267.41	1/2	1908.82	1/2	1,550.24	1/2	1,191.66	1/2	833.07	1/2	474.49	1/2	115.90	1/2	
3/4	5,128.61	3/4	4,770.03	3/4	4,411.44	3/4	4,052.86	3/4	3,694.27	3/4	3,335.69	3/4	2,977.11	3/4	2618.52	3/4	2259.94	3/4	1901.35	3/4	1,542.77	3/4	1,184.19	3/4	825.60	3/4	467.02	3/4	108.43	3/4	

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 17' 3 1/4" STARBOARD

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.

DATE STRAPPED: 03/08/05 BY: BB/LJ
DATE COMPUTED: 03/15/05 BY: WHF
DATE ISSUED: 03/15/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3152"
FLORIDA MARINE

3 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2191

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	4,683.98	0	4,421.23	0	4,158.48	0	3,895.73	0	3,632.97	0	3,312.38	0	2953.89	0	2595.40	0	2236.92	0	1,878.43	0	1,519.94	0	1,161.45	0	802.96	0	444.48	0	85.99
1/4		1/4	4,678.51	1/4	4,415.76	1/4	4,153.00	1/4	3,890.25	1/4	3,627.50	1/4	3,304.91	1/4	2946.42	1/4	2587.94	1/4	2229.45	1/4	1,870.96	1/4	1,512.47	1/4	1,153.98	1/4	795.50	1/4	437.01	1/4	78.52
1/2		1/2	4,673.03	1/2	4,410.28	1/2	4,147.53	1/2	3,884.78	1/2	3,622.03	1/2	3,297.44	1/2	2938.96	1/2	2580.47	1/2	2221.98	1/2	1,863.49	1/2	1,505.00	1/2	1,146.52	1/2	788.03	1/2	429.54	1/2	71.05
3/4		3/4	4,667.56	3/4	4,404.81	3/4	4,142.06	3/4	3,879.30	3/4	3,616.55	3/4	3,289.98	3/4	2931.49	3/4	2573.00	3/4	2214.51	3/4	1,856.02	3/4	1,497.54	3/4	1,139.05	3/4	780.56	3/4	422.07	3/4	63.58
1		1	4,662.09	1	4,399.33	1	4,136.58	1	3,873.83	1	3,611.08	1	3,282.51	1	2924.02	1	2565.53	1	2207.04	1	1,848.55	1	1,490.07	1	1,131.58	1	773.09	1	414.60	1	57.05
1/4		1/4	4,656.61	1/4	4,393.86	1/4	4,131.11	1/4	3,868.36	1/4	3,605.60	1/4	3,275.04	1/4	2916.55	1/4	2558.06	1/4	2199.57	1/4	1,841.09	1/4	1,482.60	1/4	1,124.11	1/4	765.62	1/4	407.13	1/4	50.52
1/2		1/2	4,651.14	1/2	4,388.39	1/2	4,125.63	1/2	3,862.88	1/2	3,600.13	1/2	3,267.57	1/2	2909.08	1/2	2550.59	1/2	2192.11	1/2	1,833.62	1/2	1,475.13	1/2	1,116.64	1/2	758.15	1/2	399.67	1/2	43.99
3/4		3/4	4,645.66	3/4	4,382.91	3/4	4,120.16	3/4	3,857.41	3/4	3,594.66	3/4	3,260.10	3/4	2901.61	3/4	2543.13	3/4	2184.64	3/4	1,826.15	3/4	1,467.66	3/4	1,109.17	3/4	750.69	3/4	392.20	3/4	37.45
2		2	4,640.19	2	4,377.44	2	4,114.69	2	3,851.93	2	3,589.18	2	3,252.63	2	2894.14	2	2535.66	2	2177.17	2	1,818.68	2	1,460.19	2	1,101.70	2	743.22	2	384.73	2	32.79
1/4		1/4	4,634.72	1/4	4,371.96	1/4	4,109.21	1/4	3,846.46	1/4	3,583.71	1/4	3,245.16	1/4	2886.68	1/4	2528.19	1/4	2169.70	1/4	1,811.21	1/4	1,452.72	1/4	1,094.24	1/4	735.75	1/4	377.26	1/4	28.14
1/2		1/2	4,629.24	1/2	4,366.49	1/2	4,103.74	1/2	3,840.99	1/2	3,578.23	1/2	3,237.70	1/2	2879.21	1/2	2520.72	1/2	2162.23	1/2	1,803.74	1/2	1,445.26	1/2	1,086.77	1/2	728.28	1/2	369.79	1/2	23.48
3/4		3/4	4,623.77	3/4	4,361.02	3/4	4,098.26	3/4	3,835.51	3/4	3,572.76	3/4	3,230.23	3/4	2871.74	3/4	2513.25	3/4	2154.76	3/4	1,796.28	3/4	1,437.79	3/4	1,079.30	3/4	720.81	3/4	362.32	3/4	18.82
3		3	4,618.29	3	4,355.54	3	4,092.79	3	3,830.04	3	3,567.29	3	3,222.76	3	2864.27	3	2505.78	3	2147.29	3	1,788.81	3	1,430.32	3	1,071.83	3	713.34	3	354.85	3	
1/4		1/4	4,612.82	1/4	4,350.07	1/4	4,087.32	1/4	3,824.56	1/4	3,561.81	1/4	3,215.29	1/4	2856.80	1/4	2498.31	1/4	2139.83	1/4	1,781.34	1/4	1,422.85	1/4	1,064.36	1/4	705.87	1/4	347.39	1/4	
1/2		1/2	4,607.35	1/2	4,344.59	1/2	4,081.84	1/2	3,819.09	1/2	3,556.34	1/2	3,207.82	1/2	2849.33	1/2	2490.85	1/2	2132.36	1/2	1,773.87	1/2	1,415.38	1/2	1,056.89	1/2	698.41	1/2	339.92	1/2	
3/4	4,808.10	3/4	4,601.87	3/4	4,339.12	3/4	4,076.37	3/4	3,813.62	3/4	3,550.86	3/4	3,200.35	3/4	2841.87	3/4	2483.38	3/4	2124.89	3/4	1,766.40	3/4	1,407.91	3/4	1,049.43	3/4	690.94	3/4	332.45	3/4	
4	4,807.33	4	4,596.40	4	4,333.65	4	4,070.89	4	3,808.14	4	3,545.39	4	3,192.88	4	2834.40	4	2475.91	4	2117.42	4	1,758.93	4	1,400.44	4	1,041.96	4	683.47	4	324.98	4	
1/4	4,806.57	1/4	4,590.92	1/4	4,328.17	1/4	4,065.42	1/4	3,802.67	1/4	3,539.92	1/4	3,185.42	1/4	2826.93	1/4	2468.44	1/4	2109.95	1/4	1,751.46	1/4	1,392.98	1/4	1,034.49	1/4	676.00	1/4	317.51	1/4	
1/2	4,805.81	1/2	4,585.45	1/2	4,322.70	1/2	4,059.95	1/2	3,797.19	1/2	3,534.44	1/2	3,177.95	1/2	2819.46	1/2	2460.97	1/2	2102.48	1/2	1,744.00	1/2	1,385.51	1/2	1,027.02	1/2	668.53	1/2	310.04	1/2	
3/4	4,805.04	3/4	4,579.98	3/4	4,317.22	3/4	4,054.47	3/4	3,791.72	3/4	3,528.97	3/4	3,170.48	3/4	2811.99	3/4	2453.50	3/4	2095.02	3/4	1,736.53	3/4	1,378.04	3/4	1,019.55	3/4	661.06	3/4	302.58	3/4	
5	4,803.50	5	4,574.50	5	4,311.75	5	4,049.00	5	3,786.25	5	3,521.50	5	3,163.01	5	2804.52	5	2446.03	5	2087.55	5	1,729.06	5	1,370.57	5	1,012.08	5	653.59	5	295.11	5	
3/8	4,801.95	1/4	4,569.03	1/4	4,306.28	1/4	4,043.52	1/4	3,780.77	1/4	3,514.03	1/4	3,155.54	1/4	2797.05	1/4	2438.57	1/4	2080.08	1/4	1,721.59	1/4	1,363.10	1/4	1,004.61	1/4	646.13	1/4	287.64	1/4	
1/2	4,800.40	1/2	4,563.55	1/2	4,300.80	1/2	4,038.05	1/2	3,775.30	1/2	3,506.56	1/2	3,148.07	1/2	2789.59	1/2	2431.10	1/2	2072.61	1/2	1,714.12	1/2	1,355.63	1/2	997.15	1/2	638.66	1/2	280.17	1/2	
3/4	4,798.85	3/4	4,558.08	3/4	4,295.33	3/4	4,032.58	3/4	3,769.82	3/4	3,499.09	3/4	3,140.61	3/4	2782.12	3/4	2423.63	3/4	2065.14	3/4	1,706.65	3/4	1,348.17	3/4	989.68	3/4	631.19	3/4	272.70	3/4	
6	4,796.52	6	4,552.61	6	4,289.85	6	4,027.10	6	3,764.35	6	3,491.62	6	3,133.14	6	2774.65	6	2416.16	6	2057.67	6	1,699.18	6	1,340.70	6	982.21	6	623.72	6	265.23	6	
1/4	4,794.18	1/4	4,547.13	1/4	4,284.38	1/4	4,021.63	1/4	3,758.88	1/4	3,484.16	1/4	3,125.67	1/4	2767.18	1/4	2408.69	1/4	2050.20	1/4	1,691.72	1/4	1,333.23	1/4	974.74	1/4	616.25	1/4	257.76	1/4	
1/2	4,791.85	1/2	4,541.66	1/2	4,278.91	1/2	4,016.15	1/2	3,753.40	1/2	3,476.69	1/2	3,118.20	1/2	2759.71	1/2	2401.22	1/2	2042.74	1/2	1,684.25	1/2	1,325.76	1/2	967.27	1/2	608.78	1/2	250.30	1/2	
3/4	4,789.51	3/4	4,536.18	3/4	4,273.43	3/4	4,010.68	3/4	3,747.93	3/4	3,469.22	3/4	3,110.73	3/4	2752.24	3/4	2393.76	3/4	2035.27	3/4	1,676.78	3/4	1,318.29	3/4	959.80	3/4	601.32	3/4	242.83	3/4	
7	4,786.40	7	4,530.71	7	4,267.96	7	4,005.21	7	3,742.45	7	3,461.75	7	3,103.26	7	2744.77	7	2386.29	7	2027.80	7	1,669.31	7	1,310.82	7	952.33	7	593.85	7	235.36	7	
1/4	4,783.28	1/4	4,525.24	1/4	4,262.48	1/4	3,999.73	1/4	3,736.98	1/4	3,454.28	1/4	3,095.79	1/4	2737.31	1/4	2378.82	1/4	2020.33	1/4	1,661.84	1/4	1,303.35	1/4	944.87	1/4	586.38	1/4	227.89	1/4	
1/2	4,780.16	1/2	4,519.76	1/2	4,257.01	1/2	3,994.26	1/2	3,731.51	1/2	3,446.81	1/2	3,088.33	1/2	2729.84	1/2	2371.35	1/2	2012.86	1/2	1,654.37	1/2	1,295.89	1/2	937.40	1/2	578.91	1/2	220.42	1/2	
3/4	4,777.04	3/4	4,514.29	3/4	4,251.54	3/4	3,988.78	3/4	3,726.03	3/4	3,439.35	3/4	3,080.86	3/4	2722.37	3/4	2363.88	3/4	2005.39	3/4	1,646.91	3/4	1,288.42	3/4	929.93	3/4	571.44	3/4	212.95	3/4	
8	4,771.57	8	4,508.81	8	4,246.06	8	3,983.31	8	3,720.56	8	3,431.88	8	3,073.39	8	2714.90	8	2356.41	8	1997.92	8	1,639.44	8	1,280.95	8	922.46	8	563.97	8	205.48	8	
1/4	4,766.09	1/4	4,503.34	1/4	4,240.59	1/4	3,977.84	1/4	3,715.08	1/4	3,424.41	1/4	3,065.92	1/4	2707.43	1/4	2348.94	1/4	1990.46	1/4	1,631.97	1/4	1,273.48	1/4	914.99	1/4	556.50	1/4	198.02	1/4	
1/2	4,760.62	1/2	4,497.87	1/2	4,235.11	1/2	3,972.36	1/2	3,709.61	1/2	3,416.94	1/2	3,058.45	1/2	2699.96	1/2	2341.48	1/2	1982.99	1/2	1,624.50	1/2	1,266.01	1/2	907.52	1/2	549.04	1/2	190.55	1/2	
3/4	4,755.14	3/4	4,492.39	3/4	4,229.64	3/4	3,966.89	3/4	3,704.14	3/4	3,409.47	3/4	3,050.98	3/4	2692.50	3/4	2334.01	3/4	1975.52	3/4	1,617.03	3/4	1,258.54	3/4	900.06	3/4	541.57	3/4	183.08	3/4	
9	4,749.67	9	4,486.92	9	4,224.17	9	3,961.41	9	3,698.66	9	3,402.00	9	3,043.51	9	2685.03	9	2326.54	9	1968.05	9	1,609.56	9	1,251.07	9	892.59	9	534.10	9	175.61	9	
1/4	4,744.20	1/4	4,481.44	1/4	4,218.69	1/4	3,955.94	1/4	3,693.19	1/4	3,394.53	1/4	3,036.05	1/4	2677.56	1/4	2319.07	1/4	1960.58	1/4	1,602.09	1/4	1,243.61	1/4	885.12	1/4	526.63	1/4	168.14	1/4	
1/2	4,738.72	1/2	4,475.97	1/2	4,213.22	1/2	3,950.47	1/2	3,687.71	1/2	3,387.07	1/2	3,028.58	1/2	2670.09	1/2	2311.60	1/2	1953.11	1/2	1,594.63	1/2	1,236.14	1/2	877.65	1/2	519.16	1/2	160.67	1/2	
3/4	4,733.25	3/4	4,470.50	3/4	4,207.74	3/4	3,944.99	3/4	3,682.24	3/4	3,379.60	3/4	3,021.11	3/4	2662.62	3/4	2304.13	3/4	1945.65	3/4	1,587.16	3/4	1,228.67	3/4	870.18	3/4	511.69	3/4	153.21	3/4	
10	4,727.77	10	4,465.02	10	4,202.27	10	3,939.52	10	3,676.77	10	3,372.13	10	3,013.64	10	2655.15	10	2296.66	10	1938.18	10	1,579.69	10	1,221.20	10	862.71	10	504.22	10	145.74	10	
1/4	4,722.30	1/4	4,459.55	1/4	4,196.80	1/4	3,934.04	1/4	3,671.29	1/4	3,364.66	1/4	3,006.17	1/4	2647.68	1/4	2289.20	1/4	1930.71	1/4	1,572.22	1/4	1,213.73	1/4	855.24	1/4	496.76	1/4	138.27	1/4	
1/2	4,716.83	1/2	4,454.07	1/2	4,191.32	1/2	3,928.57	1/2	3,665.82	1/2	3,357.19	1/2	2,998.70	1/2	2640.22	1/2	2281.73	1/2	1923.24	1/2	1,564.75	1/2	1,206.26	1/2	847.78	1/2	489.29	1/2	130.80	1/2	
3/4	4,711.35	3/4	4,448.60	3/4	4,185.85	3/4	3,923.10	3/4	3,660.34	3/4	3,349.72	3/4	2,991.24	3/4	2632.75	3/4	2274.26	3/4	1915.77	3/4	1,557.28	3/4	1,198.80	3/4	840.31	3/4	481.82	3/4	123.33	3/4	
11	4,705.88	11	4,443.13	11	4,180.37	11	3,917.62	11	3,654.87	11	3,342.25	11	2,983.77	11	2625.28	11	2266.79	11	1908.30	11	1,549.81	11	1,191.33	11	832.84	11	474.35	11	115.86	11	
1/4	4,700.40	1/4	4,437.65	1/4	4,174.90	1/4	3,912.15	1/4	3,649.40	1/4	3,334.79	1/4	2,976.30	1/4	2617.81	1/4	2259.32	1/4	1900.83	1/4	1,542.35	1/4	1,183.86	1/4	825.37	1/4	466.88	1/4	108.39	1/4	
1/2	4,694.93	1/2	4,432.18	1/2	4,169.43	1/2	3,906.67	1/2	3,643.92	1/2	3,327.32	1/2	2,968.83	1/2	2610.34	1/2	2251.85	1/2	1893.37	1/2	1,534.88	1/2	1,176.39	1/2	817.90	1/2	459.41	1/2	100.93	1/2	
3/4	4,689.46	3/4	4,426.70	3/4	4,163.95	3/4	3,901.20	3/4	3,638.45	3/4	3,319.85	3/4	2,961.36	3/4	2602.87	3/4	2244.39	3/4	1885.90	3/4	1,527.41	3/4	1,168.92	3/4	810.43	3/4	451.95	3/4	93.46	3/4	

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 17' 2 3/4" PORT

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.

DATE STRAPPED: 03/08/05 BY: BB/LJ
DATE COMPUTED: 03/15/05 BY: WHF
DATE ISSUED: 03/15/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3152"
FLORIDA MARINE

3 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2191

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	4,683.98	0	4,421.23	0	4,158.48	0	3,895.73	0	3,632.97	0	3,312.38	0	2953.89	0	2595.40	0	2236.92	0	1,878.43	0	1,519.94	0	1,161.45	0	802.96	0	444.48	0	85.99
1/4		1/4	4,678.51	1/4	4,415.76	1/4	4,153.00	1/4	3,890.25	1/4	3,627.50	1/4	3,304.91	1/4	2946.42	1/4	2587.94	1/4	2229.45	1/4	1,870.96	1/4	1,512.47	1/4	1,153.98	1/4	795.50	1/4	437.01	1/4	78.52
1/2		1/2	4,673.03	1/2	4,410.28	1/2	4,147.53	1/2	3,884.78	1/2	3,622.03	1/2	3,297.44	1/2	2938.96	1/2	2580.47	1/2	2221.98	1/2	1,863.49	1/2	1,505.00	1/2	1,146.52	1/2	788.03	1/2	429.54	1/2	71.05
3/4		3/4	4,667.56	3/4	4,404.81	3/4	4,142.06	3/4	3,879.30	3/4	3,616.55	3/4	3,289.98	3/4	2931.49	3/4	2573.00	3/4	2214.51	3/4	1,856.02	3/4	1,497.54	3/4	1,139.05	3/4	780.56	3/4	422.07	3/4	63.58
1		1	4,662.09	1	4,399.33	1	4,136.58	1	3,873.83	1	3,611.08	1	3,282.51	1	2924.02	1	2565.53	1	2207.04	1	1,848.55	1	1,490.07	1	1,131.58	1	773.09	1	414.60	1	57.05
1/4		1/4	4,656.61	1/4	4,393.86	1/4	4,131.11	1/4	3,868.36	1/4	3,605.60	1/4	3,275.04	1/4	2916.55	1/4	2558.06	1/4	2199.57	1/4	1,841.09	1/4	1,482.60	1/4	1,124.11	1/4	765.62	1/4	407.13	1/4	50.52
1/2		1/2	4,651.14	1/2	4,388.39	1/2	4,125.63	1/2	3,862.88	1/2	3,600.13	1/2	3,267.57	1/2	2909.08	1/2	2550.59	1/2	2192.11	1/2	1,833.62	1/2	1,475.13	1/2	1,116.64	1/2	758.15	1/2	399.67	1/2	43.99
3/4		3/4	4,645.66	3/4	4,382.91	3/4	4,120.16	3/4	3,857.41	3/4	3,594.66	3/4	3,260.10	3/4	2901.61	3/4	2543.13	3/4	2184.64	3/4	1,826.15	3/4	1,467.66	3/4	1,109.17	3/4	750.69	3/4	392.20	3/4	37.45
2		2	4,640.19	2	4,377.44	2	4,114.69	2	3,851.93	2	3,589.18	2	3,252.63	2	2894.14	2	2535.66	2	2177.17	2	1,818.68	2	1,460.19	2	1,101.70	2	743.22	2	384.73	2	32.79
1/4		1/4	4,634.72	1/4	4,371.96	1/4	4,109.21	1/4	3,846.46	1/4	3,583.71	1/4	3,245.16	1/4	2886.68	1/4	2528.19	1/4	2169.70	1/4	1,811.21	1/4	1,452.72	1/4	1,094.24	1/4	735.75	1/4	377.26	1/4	28.14
1/2		1/2	4,629.24	1/2	4,366.49	1/2	4,103.74	1/2	3,840.99	1/2	3,578.23	1/2	3,237.70	1/2	2879.21	1/2	2520.72	1/2	2162.23	1/2	1,803.74	1/2	1,445.26	1/2	1,086.77	1/2	728.28	1/2	369.79	1/2	23.48
3/4		3/4	4,623.77	3/4	4,361.02	3/4	4,098.26	3/4	3,835.51	3/4	3,572.76	3/4	3,230.23	3/4	2871.74	3/4	2513.25	3/4	2154.76	3/4	1,796.28	3/4	1,437.79	3/4	1,079.30	3/4	720.81	3/4	362.32	3/4	18.82
3		3	4,618.29	3	4,355.54	3	4,092.79	3	3,830.04	3	3,567.29	3	3,222.76	3	2864.27	3	2505.78	3	2147.29	3	1,788.81	3	1,430.32	3	1,071.83	3	713.34	3	354.85	3	
1/4		1/4	4,612.82	1/4	4,350.07	1/4	4,087.32	1/4	3,824.56	1/4	3,561.81	1/4	3,215.29	1/4	2856.80	1/4	2498.31	1/4	2139.83	1/4	1,781.34	1/4	1,422.85	1/4	1,064.36	1/4	705.87	1/4	347.39	1/4	
1/2		1/2	4,607.35	1/2	4,344.59	1/2	4,081.84	1/2	3,819.09	1/2	3,556.34	1/2	3,207.82	1/2	2849.33	1/2	2490.85	1/2	2132.36	1/2	1,773.87	1/2	1,415.38	1/2	1,056.89	1/2	698.41	1/2	339.92	1/2	
3/4	4,808.10	3/4	4,601.87	3/4	4,339.12	3/4	4,076.37	3/4	3,813.62	3/4	3,550.86	3/4	3,200.35	3/4	2841.87	3/4	2483.38	3/4	2124.89	3/4	1,766.40	3/4	1,407.91	3/4	1,049.43	3/4	690.94	3/4	332.45	3/4	
4	4,807.33	4	4,596.40	4	4,333.65	4	4,070.89	4	3,808.14	4	3,545.39	4	3,192.88	4	2834.40	4	2475.91	4	2117.42	4	1,758.93	4	1,400.44	4	1,041.96	4	683.47	4	324.98	4	
1/4	4,806.57	1/4	4,590.92	1/4	4,328.17	1/4	4,065.42	1/4	3,802.67	1/4	3,539.92	1/4	3,185.42	1/4	2826.93	1/4	2468.44	1/4	2109.95	1/4	1,751.46	1/4	1,392.98	1/4	1,034.49	1/4	676.00	1/4	317.51	1/4	
1/2	4,805.81	1/2	4,585.45	1/2	4,322.70	1/2	4,059.95	1/2	3,797.19	1/2	3,534.44	1/2	3,177.95	1/2	2819.46	1/2	2460.97	1/2	2102.48	1/2	1,744.00	1/2	1,385.51	1/2	1,027.02	1/2	668.53	1/2	310.04	1/2	
3/4	4,805.04	3/4	4,579.98	3/4	4,317.22	3/4	4,054.47	3/4	3,791.72	3/4	3,528.97	3/4	3,170.48	3/4	2811.99	3/4	2453.50	3/4	2095.02	3/4	1,736.53	3/4	1,378.04	3/4	1,019.55	3/4	661.06	3/4	302.58	3/4	
5	4,803.50	5	4,574.50	5	4,311.75	5	4,049.00	5	3,786.25	5	3,521.50	5	3,163.01	5	2804.52	5	2446.03	5	2087.55	5	1,729.06	5	1,370.57	5	1,012.08	5	653.59	5	295.11	5	
1/4	4,801.95	1/4	4,569.03	1/4	4,306.28	1/4	4,043.52	1/4	3,780.77	1/4	3,514.03	1/4	3,155.54	1/4	2797.05	1/4	2438.57	1/4	2080.08	1/4	1,721.59	1/4	1,363.10	1/4	1,004.61	1/4	646.13	1/4	287.64	1/4	
1/2	4,800.40	1/2	4,563.55	1/2	4,300.80	1/2	4,038.05	1/2	3,775.30	1/2	3,506.56	1/2	3,148.07	1/2	2789.59	1/2	2431.10	1/2	2072.61	1/2	1,714.12	1/2	1,355.63	1/2	997.15	1/2	638.66	1/2	280.17	1/2	
3/4	4,798.85	3/4	4,558.08	3/4	4,295.33	3/4	4,032.58	3/4	3,769.82	3/4	3,499.09	3/4	3,140.61	3/4	2782.12	3/4	2423.63	3/4	2065.14	3/4	1,706.65	3/4	1,348.17	3/4	989.68	3/4	631.19	3/4	272.70	3/4	
6	4,796.52	6	4,552.61	6	4,289.85	6	4,027.10	6	3,764.35	6	3,491.62	6	3,133.14	6	2774.65	6	2416.16	6	2057.67	6	1,699.18	6	1,340.70	6	982.21	6	623.72	6	265.23	6	
1/4	4,794.18	1/4	4,547.13	1/4	4,284.38	1/4	4,021.63	1/4	3,758.88	1/4	3,484.16	1/4	3,125.67	1/4	2767.18	1/4	2408.69	1/4	2050.20	1/4	1,691.72	1/4	1,333.23	1/4	974.74	1/4	616.25	1/4	257.76	1/4	
1/2	4,791.85	1/2	4,541.66	1/2	4,278.91	1/2	4,016.15	1/2	3,753.40	1/2	3,476.69	1/2	3,118.20	1/2	2759.71	1/2	2401.22	1/2	2042.74	1/2	1,684.25	1/2	1,325.76	1/2	967.27	1/2	608.78	1/2	250.30	1/2	
3/4	4,789.51	3/4	4,536.18	3/4	4,273.43	3/4	4,010.68	3/4	3,747.93	3/4	3,469.22	3/4	3,110.73	3/4	2752.24	3/4	2393.76	3/4	2035.27	3/4	1,676.78	3/4	1,318.29	3/4	959.80	3/4	601.32	3/4	242.83	3/4	
7	4,786.40	7	4,530.71	7	4,267.96	7	4,005.21	7	3,742.45	7	3,461.75	7	3,103.26	7	2744.77	7	2386.29	7	2027.80	7	1,669.31	7	1,310.82	7	952.33	7	593.85	7	235.36	7	
1/4	4,783.28	1/4	4,525.24	1/4	4,262.48	1/4	3,999.73	1/4	3,736.98	1/4	3,454.28	1/4	3,095.79	1/4	2737.31	1/4	2378.82	1/4	2020.33	1/4	1,661.84	1/4	1,303.35	1/4	944.87	1/4	586.38	1/4	227.89	1/4	
1/2	4,780.16	1/2	4,519.76	1/2	4,257.01	1/2	3,994.26	1/2	3,731.51	1/2	3,446.81	1/2	3,088.33	1/2	2729.84	1/2	2371.35	1/2	2012.86	1/2	1,654.37	1/2	1,295.89	1/2	937.40	1/2	578.91	1/2	220.42	1/2	
3/4	4,777.04	3/4	4,514.29	3/4	4,251.54	3/4	3,988.78	3/4	3,726.03	3/4	3,439.35	3/4	3,080.86	3/4	2722.37	3/4	2363.88	3/4	2005.39	3/4	1,646.91	3/4	1,288.42	3/4	929.93	3/4	571.44	3/4	212.95	3/4	
8	4,771.57	8	4,508.81	8	4,246.06	8	3,983.31	8	3,720.56	8	3,431.88	8	3,073.39	8	2714.90	8	2356.41	8	1997.92	8	1,639.44	8	1,280.95	8	922.46	8	563.97	8	205.48	8	
1/4	4,766.09	1/4	4,503.34	1/4	4,240.59	1/4	3,977.84	1/4	3,715.08	1/4	3,424.41	1/4	3,065.92	1/4	2707.43	1/4	2348.94	1/4	1990.46	1/4	1,631.97	1/4	1,273.48	1/4	914.99	1/4	556.50	1/4	198.02	1/4	
1/2	4,760.62	1/2	4,497.87	1/2	4,235.11	1/2	3,972.36	1/2	3,709.61	1/2	3,416.94	1/2	3,058.45	1/2	2699.96	1/2	2341.48	1/2	1982.99	1/2	1,624.50	1/2	1,266.01	1/2	907.52	1/2	549.04	1/2	190.55	1/2	
3/4	4,755.14	3/4	4,492.39	3/4	4,229.64	3/4	3,966.89	3/4	3,704.14	3/4	3,409.47	3/4	3,050.98	3/4	2692.50	3/4	2334.01	3/4	1975.52	3/4	1,617.03	3/4	1,258.54	3/4	900.06	3/4	541.57	3/4	183.08	3/4	
9	4,749.67	9	4,486.92	9	4,224.17	9	3,961.41	9	3,698.66	9	3,402.00	9	3,043.51	9	2685.03	9	2326.54	9	1968.05	9	1,609.56	9	1,251.07	9	892.59	9	534.10	9	175.61	9	
1/4	4,744.20	1/4	4,481.44	1/4	4,218.69	1/4	3,955.94	1/4	3,693.19	1/4	3,394.53	1/4	3,036.05	1/4	2677.56	1/4	2319.07	1/4	1960.58	1/4	1,602.09	1/4	1,243.61	1/4	885.12	1/4	526.63	1/4	168.14	1/4	
1/2	4,738.72	1/2	4,475.97	1/2	4,213.22	1/2	3,950.47	1/2	3,687.71	1/2	3,387.07	1/2	3,028.58	1/2	2670.09	1/2	2311.60	1/2	1953.11	1/2	1,594.63	1/2	1,236.14	1/2	877.65	1/2	519.16	1/2	160.67	1/2	
3/4	4,733.25	3/4	4,470.50	3/4	4,207.74	3/4	3,944.99	3/4	3,682.24	3/4	3,379.60	3/4	3,021.11	3/4	2662.62	3/4	2304.13	3/4	1945.65	3/4	1,587.16	3/4	1,228.67	3/4	870.18	3/4	511.69	3/4	153.21	3/4	
10	4,727.77	10	4,465.02	10	4,202.27	10	3,939.52	10	3,676.77	10	3,372.13	10	3,013.64	10	2655.15	10	2296.66	10	1938.18	10	1,579.69	10	1,221.20	10	862.71	10	504.22	10	145.74	10	
1/4	4,722.30	1/4	4,459.55	1/4	4,196.80	1/4	3,934.04	1/4	3,671.29	1/4	3,364.66	1/4	3,006.17	1/4	2647.68	1/4	2289.20	1/4	1930.71	1/4	1,572.22	1/4	1,213.73	1/4	855.24	1/4	496.76	1/4	138.27	1/4	
1/2	4,716.83	1/2	4,454.07	1/2	4,191.32	1/2	3,928.57	1/2	3,665.82	1/2	3,357.19	1/2	2,998.70	1/2	2640.22	1/2	2281.73	1/2	1923.24	1/2	1,564.75	1/2	1,206.26	1/2	847.78	1/2	489.29	1/2	130.80	1/2	
3/4	4,711.35	3/4	4,448.60	3/4	4,185.85	3/4	3,923.10	3/4	3,660.34	3/4	3,349.72	3/4	2,991.24	3/4	2632.75	3/4	2274.26	3/4	1915.77	3/4	1,557.28	3/4	1,198.80	3/4	840.31	3/4	481.82	3/4	123.33	3/4	
11	4,705.88	11	4,443.13	11	4,180.37	11	3,917.62	11	3,654.87	11	3,342.25	11	2,983.77	11	2625.28	11	2266.79	11	1908.30	11	1,549.81	11	1,191.33	11	832.84	11	474.35	11	115.86	11	
1/4	4,700.40	1/4	4,437.65	1/4	4,174.90	1/4	3,912.15	1/4	3,649.40	1/4	3,334.79	1/4	2,976.30	1/4	2617.81	1/4	2259.32	1/4	1900.83	1/4	1,542.35	1/4	1,183.86	1/4	825.37	1/4	466.88	1/4	108.39	1/4	
1/2	4,694.93	1/2	4,432.18	1/2	4,169.43	1/2	3,906.67	1/2	3,643.92	1/2	3,327.32	1/2	2,968.83	1/2	2610.34	1/2	2251.85	1/2	1893.37	1/2	1,534.88	1/2	1,176.39	1/2	817.90	1/2	459.41	1/2	100.93	1/2	
3/4	4,689.46	3/4	4,426.70	3/4	4,163.95	3/4	3,901.20	3/4	3,638.45	3/4	3,319.85	3/4	2,961.36	3/4	2602.87	3/4	2244.39	3/4	1885.90	3/4	1,527.41	3/4	1,168.92	3/4	810.43	3/4	451.95	3/4	93.46	3/4	

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 17' 2 3/4" STBD

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.

DATE STRAPPED: 03/08/05 BY: BB/LJ
DATE COMPUTED: 03/15/05 BY: WHF
DATE ISSUED: 03/15/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3152"
FLORIDA MARINE

1 PORT OR STBD
INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2191

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	14.42	0	349.89	0	699.99	0	1,050.09	0	1,400.19	0	1,750.30	0	2,100.40	0	2450.50	0	2800.60	0	3150.71	0	3,500.81	0	3,850.91	0	4,201.01	0	4,551.12	0	4,901.22
1/4	18.97	1/4	357.18	1/4	707.28	1/4	1,057.39	1/4	1,407.49	1/4	1,757.59	1/4	2,107.69	1/4	2457.80	1/4	2807.90	1/4	3158.00	1/4	3,508.10	1/4	3,858.21	1/4	4,208.31	1/4	4,558.41	1/4	4,908.51
1/2	23.52	1/2	364.48	1/2	714.58	1/2	1,064.68	1/2	1,414.78	1/2	1,764.88	1/2	2,114.99	1/2	2465.09	1/2	2815.19	1/2	3165.29	1/2	3,515.40	1/2	3,865.50	1/2	4,215.60	1/2	4,565.70	1/2	4,915.81
3/4	28.07	3/4	371.77	3/4	721.87	3/4	1,071.97	3/4	1,422.08	3/4	1,772.18	3/4	2,122.28	3/4	2472.38	3/4	2822.49	3/4	3172.59	3/4	3,522.69	3/4	3,872.79	3/4	4,222.90	3/4	4,573.00	3/4	4,923.10
1	32.62	1	379.06	1	729.17	1	1,079.27	1	1,429.37	1	1,779.47	1	2,129.57	1	2479.68	1	2829.78	1	3179.88	1	3,529.98	1	3,880.09	1	4,230.19	1	4,580.29	1	4,930.39
1/4	39.00	1/4	386.36	1/4	736.46	1/4	1,086.56	1/4	1,436.66	1/4	1,786.77	1/4	2,136.87	1/4	2486.97	1/4	2837.07	1/4	3187.18	1/4	3,537.28	1/4	3,887.38	1/4	4,237.48	1/4	4,587.59	1/4	4,937.69
1/2	45.38	1/2	393.65	1/2	743.75	1/2	1,093.86	1/2	1,443.96	1/2	1,794.06	1/2	2,144.16	1/2	2494.26	1/2	2844.37	1/2	3194.47	1/2	3,544.57	1/2	3,894.67	1/2	4,244.78	1/2	4,594.88	1/2	4,944.98
3/4	51.76	3/4	400.94	3/4	751.05	3/4	1,101.15	3/4	1,451.25	3/4	1,801.35	3/4	2,151.46	3/4	2501.56	3/4	2851.66	3/4	3201.76	3/4	3,551.87	3/4	3,901.97	3/4	4,252.07	3/4	4,602.17	3/4	4,952.28
2	58.14	2	408.24	2	758.34	2	1,108.44	2	1,458.55	2	1,808.65	2	2,158.75	2	2508.85	2	2858.95	2	3209.06	2	3,559.16	2	3,909.26	2	4,259.36	2	4,609.47	2	4,959.57
1/4	65.43	1/4	415.53	1/4	765.63	1/4	1,115.74	1/4	1,465.84	1/4	1,815.94	1/4	2,166.04	1/4	2516.15	1/4	2866.25	1/4	3216.35	1/4	3,566.45	1/4	3,916.56	1/4	4,266.66	1/4	4,616.76	1/4	4,966.86
1/2	72.72	1/2	422.83	1/2	772.93	1/2	1,123.03	1/2	1,473.13	1/2	1,823.24	1/2	2,173.34	1/2	2523.44	1/2	2873.54	1/2	3223.64	1/2	3,573.75	1/2	3,923.85	1/2	4,273.95	1/2	4,624.05	1/2	4,974.16
3/4	80.02	3/4	430.12	3/4	780.22	3/4	1,130.32	3/4	1,480.43	3/4	1,830.53	3/4	2,180.63	3/4	2530.73	3/4	2880.84	3/4	3230.94	3/4	3,581.04	3/4	3,931.14	3/4	4,281.25	3/4	4,631.35	3/4	4,981.45
3	87.31	3	437.41	3	787.52	3	1,137.62	3	1,487.72	3	1,837.82	3	2,187.93	3	2538.03	3	2888.13	3	3238.23	3	3,588.33	3	3,938.44	3	4,288.54	3	4,638.64	3	4,988.74
1/4	94.60	1/4	444.71	1/4	794.81	1/4	1,144.91	1/4	1,495.01	1/4	1,845.12	1/4	2,195.22	1/4	2545.32	1/4	2895.42	1/4	3245.53	1/4	3,595.63	1/4	3,945.73	1/4	4,295.83	1/4	4,645.94	1/4	4,996.04
1/2	101.90	1/2	452.00	1/2	802.10	1/2	1,152.21	1/2	1,502.31	1/2	1,852.41	1/2	2,202.51	1/2	2552.62	1/2	2902.72	1/2	3252.82	1/2	3,602.92	1/2	3,953.02	1/2	4,303.13	1/2	4,653.23	1/2	5,003.33
3/4	109.19	3/4	459.29	3/4	809.40	3/4	1,159.50	3/4	1,509.60	3/4	1,859.70	3/4	2,209.81	3/4	2559.91	3/4	2910.01	3/4	3260.11	3/4	3,610.22	3/4	3,960.32	3/4	4,310.42	3/4	4,660.52	3/4	5,010.63
4	116.49	4	466.59	4	816.69	4	1,166.79	4	1,516.90	4	1,867.00	4	2,217.10	4	2567.20	4	2917.31	4	3267.41	4	3,617.51	4	3,967.61	4	4,317.71	4	4,667.82	4	5,017.92
1/4	123.78	1/4	473.88	1/4	823.98	1/4	1,174.09	1/4	1,524.19	1/4	1,874.29	1/4	2,224.39	1/4	2574.50	1/4	2924.60	1/4	3274.70	1/4	3,624.80	1/4	3,974.91	1/4	4,325.01	1/4	4,675.11	1/4	5,025.21
1/2	131.07	1/2	481.18	1/2	831.28	1/2	1,181.38	1/2	1,531.48	1/2	1,881.59	1/2	2,231.69	1/2	2581.79	1/2	2931.89	1/2	3282.00	1/2	3,632.10	1/2	3,982.20	1/2	4,332.30	1/2	4,682.40	1/2	5,032.51
3/4	138.37	3/4	488.47	3/4	838.57	3/4	1,188.67	3/4	1,538.78	3/4	1,888.88	3/4	2,238.98	3/4	2589.08	3/4	2939.19	3/4	3289.29	3/4	3,639.39	3/4	3,989.49	3/4	4,339.60	3/4	4,689.70	3/4	5,039.80
5	145.66	5	495.76	5	845.87	5	1,195.97	5	1,546.07	5	1,896.17	5	2,246.28	5	2596.38	5	2946.48	5	3296.58	5	3,646.69	5	3,996.79	5	4,346.89	5	4,696.99	5	5,047.09
1/4	152.95	1/4	503.06	1/4	853.16	1/4	1,203.26	1/4	1,553.36	1/4	1,903.47	1/4	2,253.57	1/4	2603.67	1/4	2953.77	1/4	3303.88	1/4	3,653.98	1/4	4,004.08	1/4	4,354.18	1/4	4,704.29	1/4	5,053.34
1/2	160.25	1/2	510.35	1/2	860.45	1/2	1,210.56	1/2	1,560.66	1/2	1,910.76	1/2	2,260.86	1/2	2610.97	1/2	2961.07	1/2	3311.17	1/2	3,661.27	1/2	4,011.38	1/2	4,361.48	1/2	4,711.58	1/2	5,059.59
3/4	167.54	3/4	517.64	3/4	867.75	3/4	1,217.85	3/4	1,567.95	3/4	1,918.05	3/4	2,268.16	3/4	2618.26	3/4	2968.36	3/4	3318.46	3/4	3,668.57	3/4	4,018.67	3/4	4,368.77	3/4	4,718.87	3/4	5,065.84
6	174.84	6	524.94	6	875.04	6	1,225.14	6	1,575.25	6	1,925.35	6	2,275.45	6	2625.55	6	2975.66	6	3325.76	6	3,675.86	6	4,025.96	6	4,376.07	6	4,726.17	6	5,072.09
1/4	182.13	1/4	532.23	1/4	882.33	1/4	1,232.44	1/4	1,582.54	1/4	1,932.64	1/4	2,282.74	1/4	2632.85	1/4	2982.95	1/4	3333.05	1/4	3,683.15	1/4	4,033.26	1/4	4,383.36	1/4	4,733.46	1/4	5,077.29
1/2	189.42	1/2	539.53	1/2	889.63	1/2	1,239.73	1/2	1,589.83	1/2	1,939.94	1/2	2,290.04	1/2	2640.14	1/2	2990.24	1/2	3340.35	1/2	3,690.45	1/2	4,040.55	1/2	4,390.65	1/2	4,740.76	1/2	5,082.50
3/4	196.72	3/4	546.82	3/4	896.92	3/4	1,247.02	3/4	1,597.13	3/4	1,947.23	3/4	2,297.33	3/4	2647.43	3/4	2997.54	3/4	3347.64	3/4	3,697.74	3/4	4,047.84	3/4	4,397.95	3/4	4,748.05	3/4	5,087.70
7	204.01	7	554.11	7	904.22	7	1,254.32	7	1,604.42	7	1,954.52	7	2,304.63	7	2654.73	7	3004.83	7	3354.93	7	3,705.04	7	4,055.14	7	4,405.24	7	4,755.34	7	5,092.91
1/4	211.31	1/4	561.41	1/4	911.51	1/4	1,261.61	1/4	1,611.71	1/4	1,961.82	1/4	2,311.92	1/4	2662.02	1/4	3012.12	1/4	3362.23	1/4	3,712.33	1/4	4,062.43	1/4	4,412.53	1/4	4,762.64	1/4	5,097.06
1/2	218.60	1/2	568.70	1/2	918.80	1/2	1,268.91	1/2	1,619.01	1/2	1,969.11	1/2	2,319.21	1/2	2669.32	1/2	3019.42	1/2	3369.52	1/2	3,719.62	1/2	4,069.73	1/2	4,419.83	1/2	4,769.93	1/2	5,101.22
3/4	225.89	3/4	576.00	3/4	926.10	3/4	1,276.20	3/4	1,626.30	3/4	1,976.40	3/4	2,326.51	3/4	2676.61	3/4	3026.71	3/4	3376.81	3/4	3,726.92	3/4	4,077.02	3/4	4,427.12	3/4	4,777.22	3/4	5,105.38
8	233.19	8	583.29	8	933.39	8	1,283.49	8	1,633.60	8	1,983.70	8	2,333.80	8	2683.90	8	3034.01	8	3384.11	8	3,734.21	8	4,084.31	8	4,434.42	8	4,784.52	8	5,109.54
1/4	240.48	1/4	590.58	1/4	940.69	1/4	1,290.79	1/4	1,640.89	1/4	1,990.99	1/4	2,341.09	1/4	2691.20	1/4	3041.30	1/4	3391.40	1/4	3,741.50	1/4	4,091.61	1/4	4,441.71	1/4	4,791.81	1/4	5,112.65
1/2	247.77	1/2	597.88	1/2	947.98	1/2	1,298.08	1/2	1,648.18	1/2	1,998.29	1/2	2,348.39	1/2	2698.49	1/2	3048.59	1/2	3398.70	1/2	3,748.80	1/2	4,098.90	1/2	4,449.00	1/2	4,799.11	1/2	5,115.77
3/4	255.07	3/4	605.17	3/4	955.27	3/4	1,305.38	3/4	1,655.48	3/4	2,005.58	3/4	2,355.68	3/4	2705.78	3/4	3055.89	3/4	3405.99	3/4	3,756.09	3/4	4,106.19	3/4	4,456.30	3/4	4,806.40	3/4	5,118.88
9	262.36	9	612.46	9	962.57	9	1,312.67	9	1,662.77	9	2,012.87	9	2,362.98	9	2713.08	9	3063.18	9	3413.28	9	3,763.39	9	4,113.49	9	4,463.59	9	4,813.69	9	5,122.00
1/4	269.66	1/4	619.76	1/4	969.86	1/4	1,319.96	1/4	1,670.07	1/4	2,020.17	1/4	2,370.27	1/4	2720.37	1/4	3070.47	1/4	3420.58	1/4	3,770.68	1/4	4,120.78	1/4	4,470.88	1/4	4,820.99	1/4	5,124.07
1/2	276.95	1/2	627.05	1/2	977.15	1/2	1,327.26	1/2	1,677.36	1/2	2,027.46	1/2	2,377.56	1/2	2727.67	1/2	3077.77	1/2	3427.87	1/2	3,777.97	1/2	4,128.08	1/2	4,478.18	1/2	4,828.28	1/2	5,126.13
3/4	284.24	3/4	634.35	3/4	984.45	3/4	1,334.55	3/4	1,684.65	3/4	2,034.76	3/4	2,384.86	3/4	2734.96	3/4	3085.06	3/4	3435.16	3/4	3,785.27	3/4	4,135.37	3/4	4,485.47	3/4	4,835.57	3/4	5,128.20
10	291.54	10	641.64	10	991.74	10	1,341.84	10	1,691.95	10	2,042.05	10	2,392.15	10	2742.25	10	3092.36	10	3442.46	10	3,792.56	10	4,142.66	10	4,492.77	10	4,842.87	10	5,130.27
1/4	298.83	1/4	648.93	1/4	999.04	1/4	1,349.14	1/4	1,699.24	1/4	2,049.34	1/4	2,399.45	1/4	2749.55	1/4	3099.65	1/4	3449.75	1/4	3,799.85	1/4	4,149.96	1/4	4,500.06	1/4	4,850.16	1/4	5,131.30
1/2	306.12	1/2	656.23	1/2	1,006.33	1/2	1,356.43	1/2	1,706.53	1/2	2,056.64	1/2	2,406.74	1/2	2756.84	1/2	3106.94	1/2	3457.05	1/2	3,807.15	1/2	4,157.25	1/2	4,507.35	1/2	4,857.46	1/2	5,132.32
3/4	313.42	3/4	663.52	3/4	1,013.62	3/4	1,363.73	3/4	1,713.83	3/4	2,063.93	3/4	2,414.03	3/4	2764.14	3/4	3114.24	3/4	3464.34	3/4	3,814.44	3/4	4,164.54	3/4	4,514.65	3/4	4,864.75	3/4	5,133.34
11	320.71	11	670.81	11	1,020.92	11	1,371.02	11	1,721.12	11	2,071.22	11	2,421.33	11	2771.43	11	3121.53	11	3471.63	11	3,821.74	11	4,171.84	11	4,521.94	11	4,872.04	11	5,134.37
1/4	328.01	1/4	678.11	1/4	1,028.21	1/4	1,378.31	1/4	1,728.42	1/4	2,078.52	1/4	2,428.62	1/4	2778.72	1/4	3128.83	1/4	3478.93	1/4	3,829.03	1/4	4,179.13	1/4	4,529.23	1/4	4,879.34	1/4	
1/2	335.30	1/2	685.40	1/2	1,035.50	1/2	1,385.61	1/2	1,735.71	1/2	2,085.81	1/2	2,435.91	1/2	2786.02	1/2	3136.12	1/2	3486.22	1/2	3,836.32	1/2	4,186.43	1/2	4,536.53	1/2	4,886.63	1/2	
3/4	342.59	3/4	692.70	3/4	1,042.80	3/4	1,392.90	3/4	1,743.00	3/4	2,093.11	3/4	2,443.21	3/4	2793.31	3/4	3143.41	3/4	3493.52	3/4	3,843.62	3/4	4,193.72	3/4	4,543.82	3/4	4,893.92	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..

REFERENCE GAUGE HEIGHT: 15 8 3/4" PORT

REFERENCE GAUGE HEIGHT: 15' 8 3/4" STARBOARD

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.

DATE STRAPPED: 03/08/05 BY: BB/LJ

DATE COMPUTED: 03/15/05 BY: WHF

DATE ISSUED: 03/15/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3152"
FLORIDA MARINE

2 PORT OR STBD
INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2191

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	18.83	0	362.43	0	721.01	0	1,079.60	0	1,438.18	0	1,796.77	0	2,155.35	0	2513.93	0	2872.52	0	3231.10	0	3,589.69	0	3,948.27	0	4,306.85	0	4,665.44	0	5,024.02
1/4	23.49	1/4	369.90	1/4	728.48	1/4	1,087.07	1/4	1,445.65	1/4	1,804.24	1/4	2,162.82	1/4	2521.40	1/4	2879.99	1/4	3238.57	1/4	3,597.16	1/4	3,955.74	1/4	4,314.32	1/4	4,672.91	1/4	5,031.49
1/2	28.15	1/2	377.37	1/2	735.96	1/2	1,094.54	1/2	1,453.12	1/2	1,811.71	1/2	2,170.29	1/2	2528.88	1/2	2887.46	1/2	3246.04	1/2	3,604.63	1/2	3,963.21	1/2	4,321.80	1/2	4,680.38	1/2	5,038.96
3/4	32.81	3/4	384.84	3/4	743.43	3/4	1,102.01	3/4	1,460.59	3/4	1,819.18	3/4	2,177.76	3/4	2536.35	3/4	2894.93	3/4	3253.51	3/4	3,612.10	3/4	3,970.68	3/4	4,329.27	3/4	4,687.85	3/4	5,046.43
1	37.47	1	392.31	1	750.90	1	1,109.48	1	1,468.06	1	1,826.65	1	2,185.23	1	2543.82	1	2902.40	1	3260.98	1	3,619.57	1	3,978.15	1	4,336.74	1	4,695.32	1	5,053.90
1/4	44.01	1/4	399.78	1/4	758.37	1/4	1,116.95	1/4	1,475.53	1/4	1,834.12	1/4	2,192.70	1/4	2551.29	1/4	2909.87	1/4	3268.45	1/4	3,627.04	1/4	3,985.62	1/4	4,344.21	1/4	4,702.79	1/4	5,061.37
1/2	50.54	1/2	407.25	1/2	765.84	1/2	1,124.42	1/2	1,483.01	1/2	1,841.59	1/2	2,200.17	1/2	2558.76	1/2	2917.34	1/2	3275.93	1/2	3,634.51	1/2	3,993.09	1/2	4,351.68	1/2	4,710.26	1/2	5,068.85
3/4	57.08	3/4	414.72	3/4	773.31	3/4	1,131.89	3/4	1,490.48	3/4	1,849.06	3/4	2,207.64	3/4	2566.23	3/4	2924.81	3/4	3283.40	3/4	3,641.98	3/4	4,000.56	3/4	4,359.15	3/4	4,717.73	3/4	5,076.32
2	63.61	2	422.19	2	780.78	2	1,139.36	2	1,497.95	2	1,856.53	2	2,215.11	2	2573.70	2	2932.28	2	3290.87	2	3,649.45	2	4,008.03	2	4,366.62	2	4,725.20	2	5,083.79
1/4	71.08	1/4	429.66	1/4	788.25	1/4	1,146.83	1/4	1,505.42	1/4	1,864.00	1/4	2,222.58	1/4	2581.17	1/4	2939.75	1/4	3298.34	1/4	3,656.92	1/4	4,015.50	1/4	4,374.09	1/4	4,732.67	1/4	5,091.26
1/2	78.55	1/2	437.14	1/2	795.72	1/2	1,154.30	1/2	1,512.89	1/2	1,871.47	1/2	2,230.06	1/2	2588.64	1/2	2947.22	1/2	3305.81	1/2	3,664.39	1/2	4,022.98	1/2	4,381.56	1/2	4,740.14	1/2	5,098.73
3/4	86.02	3/4	444.61	3/4	803.19	3/4	1,161.77	3/4	1,520.36	3/4	1,878.94	3/4	2,237.53	3/4	2596.11	3/4	2954.69	3/4	3313.28	3/4	3,671.86	3/4	4,030.45	3/4	4,389.03	3/4	4,747.61	3/4	5,106.20
3	93.49	3	452.08	3	810.66	3	1,169.24	3	1,527.83	3	1,886.41	3	2,245.00	3	2603.58	3	2962.16	3	3320.75	3	3,679.33	3	4,037.92	3	4,396.50	3	4,755.08	3	5,113.67
1/4	100.96	1/4	459.55	1/4	818.13	1/4	1,176.71	1/4	1,535.30	1/4	1,893.88	1/4	2,252.47	1/4	2611.05	1/4	2969.63	1/4	3328.22	1/4	3,686.80	1/4	4,045.39	1/4	4,403.97	1/4	4,762.55	1/4	5,121.14
1/2	108.43	1/2	467.02	1/2	825.60	1/2	1,184.19	1/2	1,542.77	1/2	1,901.35	1/2	2,259.94	1/2	2618.52	1/2	2977.11	1/2	3335.69	1/2	3,694.27	1/2	4,052.86	1/2	4,411.44	1/2	4,770.03	1/2	5,128.61
3/4	115.90	3/4	474.49	3/4	833.07	3/4	1,191.66	3/4	1,550.24	3/4	1,908.82	3/4	2,267.41	3/4	2625.99	3/4	2984.58	3/4	3343.16	3/4	3,701.74	3/4	4,060.33	3/4	4,418.91	3/4	4,777.50	3/4	5,136.08
4	123.37	4	481.96	4	840.54	4	1,199.13	4	1,557.71	4	1,916.29	4	2,274.88	4	2633.46	4	2992.05	4	3350.63	4	3,709.21	4	4,067.80	4	4,426.38	4	4,784.97	4	5,143.55
1/4	130.84	1/4	489.43	1/4	848.01	1/4	1,206.60	1/4	1,565.18	1/4	1,923.76	1/4	2,282.35	1/4	2640.93	1/4	2999.52	1/4	3358.10	1/4	3,716.68	1/4	4,075.27	1/4	4,433.85	1/4	4,792.44	1/4	5,151.02
1/2	138.32	1/2	496.90	1/2	855.48	1/2	1,214.07	1/2	1,572.65	1/2	1,931.24	1/2	2,289.82	1/2	2648.40	1/2	3006.99	1/2	3365.57	1/2	3,724.16	1/2	4,082.74	1/2	4,441.32	1/2	4,799.91	1/2	5,158.49
3/4	145.79	3/4	504.37	3/4	862.95	3/4	1,221.54	3/4	1,580.12	3/4	1,938.71	3/4	2,297.29	3/4	2655.87	3/4	3014.46	3/4	3373.04	3/4	3,731.63	3/4	4,090.21	3/4	4,448.79	3/4	4,807.38	3/4	5,165.96
5	153.26	5	511.84	5	870.42	5	1,229.01	5	1,587.59	5	1,946.18	5	2,304.76	5	2663.34	5	3021.93	5	3380.51	5	3,739.10	5	4,097.68	5	4,456.26	5	4,814.85	5	5,173.43
1/4	160.73	1/4	519.31	1/4	877.89	1/4	1,236.48	1/4	1,595.06	1/4	1,953.65	1/4	2,312.23	1/4	2670.81	1/4	3029.40	1/4	3387.98	1/4	3,746.57	1/4	4,105.15	1/4	4,463.73	1/4	4,822.32	1/4	5,179.83
1/2	168.20	1/2	526.78	1/2	885.37	1/2	1,243.95	1/2	1,602.53	1/2	1,961.12	1/2	2,319.70	1/2	2678.29	1/2	3036.87	1/2	3395.45	1/2	3,754.04	1/2	4,112.62	1/2	4,471.21	1/2	4,829.79	1/2	5,186.23
3/4	175.67	3/4	534.25	3/4	892.84	3/4	1,251.42	3/4	1,610.00	3/4	1,968.59	3/4	2,327.17	3/4	2685.76	3/4	3044.34	3/4	3402.92	3/4	3,761.51	3/4	4,120.09	3/4	4,478.68	3/4	4,837.26	3/4	5,192.63
6	183.14	6	541.72	6	900.31	6	1,258.89	6	1,617.47	6	1,976.06	6	2,334.64	6	2693.23	6	3051.81	6	3410.39	6	3,768.98	6	4,127.56	6	4,486.15	6	4,844.73	6	5,199.03
1/4	190.61	1/4	549.19	1/4	907.78	1/4	1,266.36	1/4	1,624.94	1/4	1,983.53	1/4	2,342.11	1/4	2700.70	1/4	3059.28	1/4	3417.86	1/4	3,776.45	1/4	4,135.03	1/4	4,493.62	1/4	4,852.20	1/4	5,204.36
1/2	198.08	1/2	556.66	1/2	915.25	1/2	1,273.83	1/2	1,632.42	1/2	1,991.00	1/2	2,349.58	1/2	2708.17	1/2	3066.75	1/2	3425.34	1/2	3,783.92	1/2	4,142.50	1/2	4,501.09	1/2	4,859.67	1/2	5,209.69
3/4	205.55	3/4	564.13	3/4	922.72	3/4	1,281.30	3/4	1,639.89	3/4	1,998.47	3/4	2,357.05	3/4	2715.64	3/4	3074.22	3/4	3432.81	3/4	3,791.39	3/4	4,149.97	3/4	4,508.56	3/4	4,867.14	3/4	5,215.02
7	213.02	7	571.60	7	930.19	7	1,288.77	7	1,647.36	7	2,005.94	7	2,364.52	7	2723.11	7	3081.69	7	3440.28	7	3,798.86	7	4,157.44	7	4,516.03	7	4,874.61	7	5,220.35
1/4	220.49	1/4	579.07	1/4	937.66	1/4	1,296.24	1/4	1,654.83	1/4	2,013.41	1/4	2,371.99	1/4	2730.58	1/4	3089.16	1/4	3447.75	1/4	3,806.33	1/4	4,164.91	1/4	4,523.50	1/4	4,882.08	1/4	5,224.61
1/2	227.96	1/2	586.55	1/2	945.13	1/2	1,303.71	1/2	1,662.30	1/2	2,020.88	1/2	2,379.47	1/2	2738.05	1/2	3096.63	1/2	3455.22	1/2	3,813.80	1/2	4,172.39	1/2	4,530.97	1/2	4,889.55	1/2	5,228.87
3/4	235.43	3/4	594.02	3/4	952.60	3/4	1,311.18	3/4	1,669.77	3/4	2,028.35	3/4	2,386.94	3/4	2745.52	3/4	3104.10	3/4	3462.69	3/4	3,821.27	3/4	4,179.86	3/4	4,538.44	3/4	4,897.02	3/4	5,233.13
8	242.90	8	601.49	8	960.07	8	1,318.65	8	1,677.24	8	2,035.82	8	2,394.41	8	2752.99	8	3111.57	8	3470.16	8	3,828.74	8	4,187.33	8	4,545.91	8	4,904.49	8	5,237.39
1/4	250.37	1/4	608.96	1/4	967.54	1/4	1,326.12	1/4	1,684.71	1/4	2,043.29	1/4	2,401.88	1/4	2760.46	1/4	3119.04	1/4	3477.63	1/4	3,836.21	1/4	4,194.80	1/4	4,553.38	1/4	4,911.96	1/4	5,240.58
1/2	257.84	1/2	616.43	1/2	975.01	1/2	1,333.60	1/2	1,692.18	1/2	2,050.76	1/2	2,409.35	1/2	2767.93	1/2	3126.52	1/2	3485.10	1/2	3,843.68	1/2	4,202.27	1/2	4,560.85	1/2	4,919.44	1/2	5,243.77
3/4	265.31	3/4	623.90	3/4	982.48	3/4	1,341.07	3/4	1,699.65	3/4	2,058.23	3/4	2,416.82	3/4	2775.40	3/4	3133.99	3/4	3492.57	3/4	3,851.15	3/4	4,209.74	3/4	4,568.32	3/4	4,926.91	3/4	5,246.96
9	272.78	9	631.37	9	989.95	9	1,348.54	9	1,707.12	9	2,065.70	9	2,424.29	9	2782.87	9	3141.46	9	3500.04	9	3,858.62	9	4,217.21	9	4,575.79	9	4,934.38	9	5,250.15
1/4	280.25	1/4	638.84	1/4	997.42	1/4	1,356.01	1/4	1,714.59	1/4	2,073.17	1/4	2,431.76	1/4	2790.34	1/4	3148.93	1/4	3507.51	1/4	3,866.09	1/4	4,224.68	1/4	4,583.26	1/4	4,941.85	1/4	5,252.27
1/2	287.73	1/2	646.31	1/2	1,004.89	1/2	1,363.48	1/2	1,722.06	1/2	2,080.65	1/2	2,439.23	1/2	2797.81	1/2	3156.40	1/2	3514.98	1/2	3,873.57	1/2	4,232.15	1/2	4,590.73	1/2	4,949.32	1/2	5,254.39
3/4	295.20	3/4	653.78	3/4	1,012.36	3/4	1,370.95	3/4	1,729.53	3/4	2,088.12	3/4	2,446.70	3/4	2805.28	3/4	3163.87	3/4	3522.45	3/4	3,881.04	3/4	4,239.62	3/4	4,598.20	3/4	4,956.79	3/4	5,256.51
10	302.67	10	661.25	10	1,019.83	10	1,378.42	10	1,737.00	10	2,095.59	10	2,454.17	10	2812.75	10	3171.34	10	3529.92	10	3,888.51	10	4,247.09	10	4,605.67	10	4,964.26	10	5,258.63
1/4	310.14	1/4	668.72	1/4	1,027.30	1/4	1,385.89	1/4	1,744.47	1/4	2,103.06	1/4	2,461.64	1/4	2820.22	1/4	3178.81	1/4	3537.39	1/4	3,895.98	1/4	4,254.56	1/4	4,613.14	1/4	4,971.73	1/4	5,259.67
1/2	317.61	1/2	676.19	1/2	1,034.78	1/2	1,393.36	1/2	1,751.94	1/2	2,110.53	1/2	2,469.11	1/2	2827.70	1/2	3186.28	1/2	3544.86	1/2	3,903.45	1/2	4,262.03	1/2	4,620.62	1/2	4,979.20	1/2	5,260.72
3/4	325.08	3/4	683.66	3/4	1,042.25	3/4	1,400.83	3/4	1,759.41	3/4	2,118.00	3/4	2,476.58	3/4	2835.17	3/4	3193.75	3/4	3552.33	3/4	3,910.92	3/4	4,269.50	3/4	4,628.09	3/4	4,986.67	3/4	5,261.77
11	332.55	11	691.13	11	1,049.72	11	1,408.30	11	1,766.88	11	2,125.47	11	2,484.05	11	2842.64	11	3201.22	11	3559.80	11	3,918.39	11	4,276.97	11	4,635.56	11	4,994.14	11	5,262.82
1/4	340.02	1/4	698.60	1/4	1,057.19	1/4	1,415.77	1/4	1,774.35	1/4	2,132.94	1/4	2,491.52	1/4	2850.11	1/4	3208.69	1/4	3567.27	1/4	3,925.86	1/4	4,284.44	1/4	4,643.03	1/4	5,001.61	1/4	
1/2	347.49	1/2	706.07	1/2	1,064.66	1/2	1,423.24	1/2	1,781.83	1/2	2,140.41	1/2	2,498.99	1/2	2857.58	1/2	3216.16	1/2	3574.75	1/2	3,933.33	1/2	4,291.91	1/2	4,650.50	1/2	5,009.08	1/2	
3/4	354.96	3/4	713.54	3/4	1,072.13	3/4	1,430.71	3/4	1,789.30	3/4	2,147.88	3/4	2,506.46	3/4	2865.05	3/4	3223.63	3/4	3582.22	3/4	3,940.80	3/4	4,299.38	3/4	4,657.97	3/4	5,016.55	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..

REFERENCE GAUGE HEIGHT: 15' 09" PORT

REFERENCE GAUGE HEIGHT: 15' 09 1/4" STARBOARD

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.

DATE STRAPPED: 03/08/05 BY: BB/LJ

DATE COMPUTED: 03/15/05 BY: WHF

DATE ISSUED: 03/15/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3152"
FLORIDA MARINE

3 PORT OR STBD
INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2191

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	18.83	0	362.33	0	720.82	0	1,079.31	0	1,437.80	0	1,796.29	0	2,154.77	0	2513.26	0	2871.75	0	3230.24	0	3,572.77	0	3,835.52	0	4,098.27	0	4,361.03	0	4,623.78
1/4	23.49	1/4	369.80	1/4	728.29	1/4	1,086.78	1/4	1,445.27	1/4	1,803.76	1/4	2,162.24	1/4	2520.73	1/4	2879.22	1/4	3237.71	1/4	3,578.24	1/4	3,841.00	1/4	4,103.75	1/4	4,366.50	1/4	4,629.25
1/2	28.15	1/2	377.27	1/2	735.76	1/2	1,094.25	1/2	1,452.74	1/2	1,811.22	1/2	2,169.71	1/2	2528.20	1/2	2886.69	1/2	3245.18	1/2	3,583.72	1/2	3,846.47	1/2	4,109.22	1/2	4,371.97	1/2	4,634.73
3/4	32.81	3/4	384.74	3/4	743.23	3/4	1,101.72	3/4	1,460.20	3/4	1,818.69	3/4	2,177.18	3/4	2535.67	3/4	2894.16	3/4	3252.64	3/4	3,589.19	3/4	3,851.94	3/4	4,114.70	3/4	4,377.45	3/4	4,640.20
1	37.47	1	392.21	1	750.70	1	1,109.18	1	1,467.67	1	1,826.16	1	2,184.65	1	2543.14	1	2901.62	1	3260.11	1	3,594.67	1	3,857.42	1	4,120.17	1	4,382.92	1	4,645.67
1/4	44.00	1/4	399.68	1/4	758.17	1/4	1,116.65	1/4	1,475.14	1/4	1,833.63	1/4	2,192.12	1/4	2550.61	1/4	2909.09	1/4	3267.58	1/4	3,600.14	1/4	3,862.89	1/4	4,125.64	1/4	4,388.40	1/4	4,651.15
1/2	50.53	1/2	407.15	1/2	765.63	1/2	1,124.12	1/2	1,482.61	1/2	1,841.10	1/2	2,199.59	1/2	2558.07	1/2	2916.56	1/2	3275.05	1/2	3,605.61	1/2	3,868.37	1/2	4,131.12	1/2	4,393.87	1/2	4,656.62
3/4	57.06	3/4	414.61	3/4	773.10	3/4	1,131.59	3/4	1,490.08	3/4	1,848.57	3/4	2,207.05	3/4	2565.54	3/4	2924.03	3/4	3282.52	3/4	3,611.09	3/4	3,873.84	3/4	4,136.59	3/4	4,399.34	3/4	4,662.10
2	63.59	2	422.08	2	780.57	2	1,139.06	2	1,497.55	2	1,856.03	2	2,214.52	2	2573.01	2	2931.50	2	3289.99	2	3,616.56	2	3,879.31	2	4,142.07	2	4,404.82	2	4,667.57
1/4	71.06	1/4	429.55	1/4	788.04	1/4	1,146.53	1/4	1,505.02	1/4	1,863.50	1/4	2,221.99	1/4	2580.48	1/4	2938.97	1/4	3297.46	1/4	3,622.04	1/4	3,884.79	1/4	4,147.54	1/4	4,410.29	1/4	4,673.04
1/2	78.53	1/2	437.02	1/2	795.51	1/2	1,154.00	1/2	1,512.48	1/2	1,870.97	1/2	2,229.46	1/2	2587.95	1/2	2946.44	1/2	3304.92	1/2	3,627.51	1/2	3,890.26	1/2	4,153.01	1/2	4,415.77	1/2	4,678.52
3/4	86.00	3/4	444.49	3/4	802.98	3/4	1,161.46	3/4	1,519.95	3/4	1,878.44	3/4	2,236.93	3/4	2595.42	3/4	2953.90	3/4	3312.39	3/4	3,632.98	3/4	3,895.74	3/4	4,158.49	3/4	4,421.24	3/4	4,683.99
3	93.47	3	451.96	3	810.44	3	1,168.93	3	1,527.42	3	1,885.91	3	2,244.40	3	2602.88	3	2961.37	3	3319.86	3	3,638.46	3	3,901.21	3	4,163.96	3	4,426.71	3	4,689.47
1/4	100.94	1/4	459.43	1/4	817.91	1/4	1,176.40	1/4	1,534.89	1/4	1,893.38	1/4	2,251.87	1/4	2610.35	1/4	2968.84	1/4	3327.33	1/4	3,643.93	1/4	3,906.68	1/4	4,169.44	1/4	4,432.19	1/4	4,694.94
1/2	108.41	1/2	466.89	1/2	825.38	1/2	1,183.87	1/2	1,542.36	1/2	1,900.85	1/2	2,259.33	1/2	2617.82	1/2	2976.31	1/2	3334.80	1/2	3,649.41	1/2	3,912.16	1/2	4,174.91	1/2	4,437.66	1/2	4,700.41
3/4	115.87	3/4	474.36	3/4	832.85	3/4	1,191.34	3/4	1,549.83	3/4	1,908.31	3/4	2,266.80	3/4	2625.29	3/4	2983.78	3/4	3342.27	3/4	3,654.88	3/4	3,917.63	3/4	4,180.38	3/4	4,443.14	3/4	4,705.89
4	123.34	4	481.83	4	840.32	4	1,198.81	4	1,557.29	4	1,915.78	4	2,274.27	4	2632.76	4	2991.25	4	3349.73	4	3,660.35	4	3,923.11	4	4,185.86	4	4,448.61	4	4,711.36
1/4	130.81	1/4	489.30	1/4	847.79	1/4	1,206.28	1/4	1,564.76	1/4	1,923.25	1/4	2,281.74	1/4	2640.23	1/4	2998.72	1/4	3357.20	1/4	3,665.83	1/4	3,928.58	1/4	4,191.33	1/4	4,454.08	1/4	4,716.84
1/2	138.28	1/2	496.77	1/2	855.26	1/2	1,213.74	1/2	1,572.23	1/2	1,930.72	1/2	2,289.21	1/2	2647.70	1/2	3006.18	1/2	3364.67	1/2	3,671.30	1/2	3,934.05	1/2	4,196.81	1/2	4,459.56	1/2	4,722.31
3/4	145.75	3/4	504.24	3/4	862.72	3/4	1,221.21	3/4	1,579.70	3/4	1,938.19	3/4	2,296.68	3/4	2655.16	3/4	3013.65	3/4	3372.14	3/4	3,676.78	3/4	3,939.53	3/4	4,202.28	3/4	4,465.03	3/4	4,727.78
5	153.22	5	511.70	5	870.19	5	1,228.68	5	1,587.17	5	1,945.66	5	2,304.14	5	2662.63	5	3021.12	5	3379.61	5	3,682.25	5	3,945.00	5	4,207.75	5	4,470.51	5	4,733.26
1/4	160.69	1/4	519.17	1/4	877.66	1/4	1,236.15	1/4	1,594.64	1/4	1,953.13	1/4	2,311.61	1/4	2670.10	1/4	3028.59	1/4	3387.08	1/4	3,687.72	1/4	3,950.48	1/4	4,213.23	1/4	4,475.98	1/4	4,738.73
1/2	168.15	1/2	526.64	1/2	885.13	1/2	1,243.62	1/2	1,602.11	1/2	1,960.59	1/2	2,319.08	1/2	2677.57	1/2	3036.06	1/2	3394.55	1/2	3,693.20	1/2	3,955.95	1/2	4,218.70	1/2	4,481.45	1/2	4,744.21
3/4	175.62	3/4	534.11	3/4	892.60	3/4	1,251.09	3/4	1,609.57	3/4	1,968.06	3/4	2,326.55	3/4	2685.04	3/4	3043.53	3/4	3402.01	3/4	3,698.67	3/4	3,961.42	3/4	4,224.18	3/4	4,486.93	3/4	4,749.68
6	183.09	6	541.58	6	900.07	6	1,258.55	6	1,617.04	6	1,975.53	6	2,334.02	6	2692.51	6	3050.99	6	3409.48	6	3,704.15	6	3,966.90	6	4,229.65	6	4,492.40	6	4,755.15
1/4	190.56	1/4	549.05	1/4	907.54	1/4	1,266.02	1/4	1,624.51	1/4	1,983.00	1/4	2,341.49	1/4	2699.98	1/4	3058.46	1/4	3416.95	1/4	3,709.62	1/4	3,972.37	1/4	4,235.12	1/4	4,497.88	1/4	4,760.63
1/2	198.03	1/2	556.52	1/2	915.00	1/2	1,273.49	1/2	1,631.98	1/2	1,990.47	1/2	2,348.96	1/2	2707.44	1/2	3065.93	1/2	3424.42	1/2	3,715.09	1/2	3,977.85	1/2	4,240.60	1/2	4,503.35	1/2	4,766.10
3/4	205.50	3/4	563.98	3/4	922.47	3/4	1,280.96	3/4	1,639.45	3/4	1,997.94	3/4	2,356.42	3/4	2714.91	3/4	3073.40	3/4	3431.89	3/4	3,720.57	3/4	3,983.32	3/4	4,246.07	3/4	4,508.82	3/4	4,771.58
7	212.96	7	571.45	7	929.94	7	1,288.43	7	1,646.92	7	2,005.40	7	2,363.89	7	2722.38	7	3080.87	7	3439.36	7	3,726.04	7	3,988.79	7	4,251.55	7	4,514.30	7	4,777.05
1/4	220.43	1/4	578.92	1/4	937.41	1/4	1,295.90	1/4	1,654.39	1/4	2,012.87	1/4	2,371.36	1/4	2729.85	1/4	3088.34	1/4	3446.83	1/4	3,731.52	1/4	3,994.27	1/4	4,257.02	1/4	4,519.77	1/4	4,780.17
1/2	227.90	1/2	586.39	1/2	944.88	1/2	1,303.37	1/2	1,661.85	1/2	2,020.34	1/2	2,378.83	1/2	2737.32	1/2	3095.81	1/2	3454.29	1/2	3,736.99	1/2	3,999.74	1/2	4,262.49	1/2	4,525.25	1/2	4,783.29
3/4	235.37	3/4	593.86	3/4	952.35	3/4	1,310.83	3/4	1,669.32	3/4	2,027.81	3/4	2,386.30	3/4	2744.79	3/4	3103.27	3/4	3461.76	3/4	3,742.46	3/4	4,005.22	3/4	4,267.97	3/4	4,530.72	3/4	4,786.41
8	242.84	8	601.33	8	959.81	8	1,318.30	8	1,676.79	8	2,035.28	8	2,393.77	8	2752.25	8	3110.74	8	3469.23	8	3,747.94	8	4,010.69	8	4,273.44	8	4,536.19	8	4,789.53
1/4	250.31	1/4	608.80	1/4	967.28	1/4	1,325.77	1/4	1,684.26	1/4	2,042.75	1/4	2,401.24	1/4	2759.72	1/4	3118.21	1/4	3476.70	1/4	3,753.41	1/4	4,016.16	1/4	4,278.92	1/4	4,541.67	1/4	4,791.86
1/2	257.78	1/2	616.26	1/2	974.75	1/2	1,333.24	1/2	1,691.73	1/2	2,050.22	1/2	2,408.70	1/2	2767.19	1/2	3125.68	1/2	3484.17	1/2	3,758.89	1/2	4,021.64	1/2	4,284.39	1/2	4,547.14	1/2	4,794.19
3/4	265.24	3/4	623.73	3/4	982.22	3/4	1,340.71	3/4	1,699.20	3/4	2,057.68	3/4	2,416.17	3/4	2774.66	3/4	3133.15	3/4	3491.64	3/4	3,764.36	3/4	4,027.11	3/4	4,289.86	3/4	4,552.62	3/4	4,796.53
9	272.71	9	631.20	9	989.69	9	1,348.18	9	1,706.66	9	2,065.15	9	2,423.64	9	2782.13	9	3140.62	9	3499.10	9	3,769.83	9	4,032.59	9	4,295.34	9	4,558.09	9	4,798.86
1/4	280.18	1/4	638.67	1/4	997.16	1/4	1,355.65	1/4	1,714.13	1/4	2,072.62	1/4	2,431.11	1/4	2789.60	1/4	3148.09	1/4	3506.57	1/4	3,775.31	1/4	4,038.06	1/4	4,300.81	1/4	4,563.56	1/4	4,800.41
1/2	287.65	1/2	646.14	1/2	1,004.63	1/2	1,363.11	1/2	1,721.60	1/2	2,080.09	1/2	2,438.58	1/2	2797.07	1/2	3155.55	1/2	3514.04	1/2	3,780.78	1/2	4,043.53	1/2	4,306.29	1/2	4,569.04	1/2	4,801.96
3/4	295.12	3/4	653.61	3/4	1,012.09	3/4	1,370.58	3/4	1,729.07	3/4	2,087.56	3/4	2,446.05	3/4	2804.53	3/4	3163.02	3/4	3521.51	3/4	3,786.26	3/4	4,049.01	3/4	4,311.76	3/4	4,574.51	3/4	4,803.51
10	302.59	10	661.07	10	1,019.56	10	1,378.05	10	1,736.54	10	2,095.03	10	2,453.51	10	2812.00	10	3170.49	10	3528.98	10	3,791.73	10	4,054.48	10	4,317.23	10	4,579.99	10	4,805.06
1/4	310.06	1/4	668.54	1/4	1,027.03	1/4	1,385.52	1/4	1,744.01	1/4	2,102.50	1/4	2,460.98	1/4	2819.47	1/4	3177.96	1/4	3534.45	1/4	3,797.20	1/4	4,059.96	1/4	4,322.71	1/4	4,585.46	1/4	4,805.82
1/2	317.52	1/2	676.01	1/2	1,034.50	1/2	1,392.99	1/2	1,751.48	1/2	2,109.96	1/2	2,468.45	1/2	2826.94	1/2	3185.43	1/2	3539.93	1/2	3,802.68	1/2	4,065.43	1/2	4,328.18	1/2	4,590.93	1/2	4,806.58
3/4	324.99	3/4	683.48	3/4	1,041.97	3/4	1,400.46	3/4	1,758.94	3/4	2,117.43	3/4	2,475.92	3/4	2834.41	3/4	3192.90	3/4	3545.40	3/4	3,808.15	3/4	4,070.90	3/4	4,333.66	3/4	4,596.41	3/4	4,807.35
11	332.46	11	690.95	11	1,049.44	11	1,407.92	11	1,766.41	11	2,124.90	11	2,483.39	11	2841.88	11	3200.36	11	3550.87	11	3,813.63	11	4,076.38	11	4,339.13	11	4,601.88	11	4,808.11
1/4	339.93	1/4	698.42	1/4	1,056.91	1/4	1,415.39	1/4	1,773.88	1/4	2,132.37	1/4	2,490.86	1/4	2849.35	1/4	3207.83	1/4	3556.35	1/4	3,819.10	1/4	4,081.85	1/4	4,344.60	1/4	4,607.36	1/4	
1/2	347.40	1/2	705.89	1/2	1,064.37	1/2	1,422.86	1/2	1,781.35	1/2	2,139.84	1/2	2,498.33	1/2	2856.81	1/2	3215.30	1/2	3561.82	1/2	3,824.57	1/2	4,087.33	1/2	4,350.08	1/2	4,612.83	1/2	
3/4	354.87	3/4	713.35	3/4	1,071.84	3/4	1,430.33	3/4	1,788.82	3/4	2,147.31	3/4	2,505.79	3/4	2864.28	3/4	3222.77	3/4	3567.30	3/4	3,830.05	3/4	4,092.80	3/4	4,355.55	3/4	4,618.30	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..

REFERENCE GAUGE HEIGHT: 15' 8 3/4" PORT

REFERENCE GAUGE HEIGHT: 15' 8 3/4" STARBOARD

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.

DATE STRAPPED: 03/08/05 BY: BB/LJ

DATE COMPUTED: 03/15/05 BY: WHF

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INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3152"
FLORIDA MARINE

1 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2191

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	5,118.88	0	4,806.40	0	4,456.30	0	4,106.19	0	3,756.09	0	3,405.99	0	3055.89	0	2705.78	0	2355.68	0	2,005.58	0	1,655.48	0	1,305.38	0	955.27	0	605.17	0	255.07
1/4		1/4	5,115.77	1/4	4,799.11	1/4	4,449.00	1/4	4,098.90	1/4	3,748.80	1/4	3,398.70	1/4	3048.59	1/4	2698.49	1/4	2348.39	1/4	1,998.29	1/4	1,648.18	1/4	1,298.08	1/4	947.98	1/4	597.88	1/4	247.77
1/2		1/2	5,112.65	1/2	4,791.81	1/2	4,441.71	1/2	4,091.61	1/2	3,741.50	1/2	3,391.40	1/2	3041.30	1/2	2691.20	1/2	2341.09	1/2	1,990.99	1/2	1,640.89	1/2	1,290.79	1/2	940.69	1/2	590.58	1/2	240.48
3/4		3/4	5,109.54	3/4	4,784.52	3/4	4,434.42	3/4	4,084.31	3/4	3,734.21	3/4	3,384.11	3/4	3034.01	3/4	2683.90	3/4	2333.80	3/4	1,983.70	3/4	1,633.60	3/4	1,283.49	3/4	933.39	3/4	583.29	3/4	233.19
1		1	5,105.38	1	4,777.22	1	4,427.12	1	4,077.02	1	3,726.92	1	3,376.81	1	3026.71	1	2676.61	1	2326.51	1	1,976.40	1	1,626.30	1	1,276.20	1	926.10	1	576.00	1	225.89
1/4		1/4	5,101.22	1/4	4,769.93	1/4	4,419.83	1/4	4,069.73	1/4	3,719.62	1/4	3,369.52	1/4	3019.42	1/4	2669.32	1/4	2319.21	1/4	1,969.11	1/4	1,619.01	1/4	1,268.91	1/4	918.80	1/4	568.70	1/4	218.60
1/2		1/2	5,097.06	1/2	4,762.64	1/2	4,412.53	1/2	4,062.43	1/2	3,712.33	1/2	3,362.23	1/2	3012.12	1/2	2662.02	1/2	2311.92	1/2	1,961.82	1/2	1,611.71	1/2	1,261.61	1/2	911.51	1/2	561.41	1/2	211.31
3/4		3/4	5,092.91	3/4	4,755.34	3/4	4,405.24	3/4	4,055.14	3/4	3,705.04	3/4	3,354.93	3/4	3004.83	3/4	2654.73	3/4	2304.63	3/4	1,954.52	3/4	1,604.42	3/4	1,254.32	3/4	904.22	3/4	554.11	3/4	204.01
2		2	5,087.70	2	4,748.05	2	4,397.95	2	4,047.84	2	3,697.74	2	3,347.64	2	2997.54	2	2647.43	2	2297.33	2	1,947.23	2	1,597.13	2	1,247.02	2	896.92	2	546.82	2	196.72
1/4		1/4	5,082.50	1/4	4,740.76	1/4	4,390.65	1/4	4,040.55	1/4	3,690.45	1/4	3,340.35	1/4	2990.24	1/4	2640.14	1/4	2290.04	1/4	1,939.94	1/4	1,589.83	1/4	1,239.73	1/4	889.63	1/4	539.53	1/4	189.42
1/2		1/2	5,077.29	1/2	4,733.46	1/2	4,383.36	1/2	4,033.26	1/2	3,683.15	1/2	3,333.05	1/2	2982.95	1/2	2632.85	1/2	2282.74	1/2	1,932.64	1/2	1,582.54	1/2	1,232.44	1/2	882.33	1/2	532.23	1/2	182.13
3/4		3/4	5,072.09	3/4	4,726.17	3/4	4,376.07	3/4	4,025.96	3/4	3,675.86	3/4	3,325.76	3/4	2975.66	3/4	2625.55	3/4	2275.45	3/4	1,925.35	3/4	1,575.25	3/4	1,225.14	3/4	875.04	3/4	524.94	3/4	174.84
3		3	5,065.84	3	4,718.87	3	4,368.77	3	4,018.67	3	3,668.57	3	3,318.46	3	2968.36	3	2618.26	3	2268.16	3	1,918.05	3	1,567.95	3	1,217.85	3	867.75	3	517.64	3	167.54
1/4		1/4	5,059.59	1/4	4,711.58	1/4	4,361.48	1/4	4,011.38	1/4	3,661.27	1/4	3,311.17	1/4	2961.07	1/4	2610.97	1/4	2260.86	1/4	1,910.76	1/4	1,560.66	1/4	1,210.56	1/4	860.45	1/4	510.35	1/4	160.25
1/2		1/2	5,053.34	1/2	4,704.29	1/2	4,354.18	1/2	4,004.08	1/2	3,653.98	1/2	3,303.88	1/2	2953.77	1/2	2603.67	1/2	2253.57	1/2	1,903.47	1/2	1,553.36	1/2	1,203.26	1/2	853.16	1/2	503.06	1/2	152.95
3/4		3/4	5,047.09	3/4	4,696.99	3/4	4,346.89	3/4	3,996.79	3/4	3,646.69	3/4	3,296.58	3/4	2946.48	3/4	2596.38	3/4	2246.28	3/4	1,896.17	3/4	1,546.07	3/4	1,195.97	3/4	845.87	3/4	495.76	3/4	145.66
4		4	5,039.80	4	4,689.70	4	4,339.60	4	3,989.49	4	3,639.39	4	3,289.29	4	2939.19	4	2589.08	4	2238.98	4	1,888.88	4	1,538.78	4	1,188.67	4	838.57	4	488.47	4	138.37
1/4		1/4	5,032.51	1/4	4,682.40	1/4	4,332.30	1/4	3,982.20	1/4	3,632.10	1/4	3,282.00	1/4	2931.89	1/4	2581.79	1/4	2231.69	1/4	1,881.59	1/4	1,531.48	1/4	1,181.38	1/4	831.28	1/4	481.18	1/4	131.07
1/2		1/2	5,025.21	1/2	4,675.11	1/2	4,325.01	1/2	3,974.91	1/2	3,624.80	1/2	3,274.70	1/2	2924.60	1/2	2574.50	1/2	2224.39	1/2	1,874.29	1/2	1,524.19	1/2	1,174.09	1/2	823.98	1/2	473.88	1/2	123.78
3/4		3/4	5,017.92	3/4	4,667.82	3/4	4,317.71	3/4	3,967.61	3/4	3,617.51	3/4	3,267.41	3/4	2917.31	3/4	2567.20	3/4	2217.10	3/4	1,867.00	3/4	1,516.90	3/4	1,166.79	3/4	816.69	3/4	466.59	3/4	116.49
5		5	5,010.63	5	4,660.52	5	4,310.42	5	3,960.32	5	3,610.22	5	3,260.11	5	2910.01	5	2559.91	5	2209.81	5	1,859.70	5	1,509.60	5	1,159.50	5	809.40	5	459.29	5	109.19
1/4		1/4	5,003.33	1/4	4,653.23	1/4	4,303.13	1/4	3,953.02	1/4	3,602.92	1/4	3,252.82	1/4	2902.72	1/4	2552.62	1/4	2202.51	1/4	1,852.41	1/4	1,502.31	1/4	1,152.21	1/4	802.10	1/4	452.00	1/4	101.90
1/2		1/2	4,996.04	1/2	4,645.94	1/2	4,295.83	1/2	3,945.73	1/2	3,595.63	1/2	3,245.53	1/2	2895.42	1/2	2545.32	1/2	2195.22	1/2	1,845.12	1/2	1,495.01	1/2	1,144.91	1/2	794.81	1/2	444.71	1/2	94.60
3/4		3/4	4,988.74	3/4	4,638.64	3/4	4,288.54	3/4	3,938.44	3/4	3,588.33	3/4	3,238.23	3/4	2888.13	3/4	2538.03	3/4	2187.93	3/4	1,837.82	3/4	1,487.72	3/4	1,137.62	3/4	787.52	3/4	437.41	3/4	87.31
6		6	4,981.45	6	4,631.35	6	4,281.25	6	3,931.14	6	3,581.04	6	3,230.94	6	2880.84	6	2530.73	6	2180.63	6	1,830.53	6	1,480.43	6	1,130.32	6	780.22	6	430.12	6	80.02
1/4		1/4	4,974.16	1/4	4,624.05	1/4	4,273.95	1/4	3,923.85	1/4	3,573.75	1/4	3,223.64	1/4	2873.54	1/4	2523.44	1/4	2173.34	1/4	1,823.24	1/4	1,473.13	1/4	1,123.03	1/4	772.93	1/4	422.83	1/4	72.72
1/2		1/2	4,966.86	1/2	4,616.76	1/2	4,266.66	1/2	3,916.56	1/2	3,566.45	1/2	3,216.35	1/2	2866.25	1/2	2516.15	1/2	2166.04	1/2	1,815.94	1/2	1,465.84	1/2	1,115.74	1/2	765.63	1/2	415.53	1/2	65.43
3/4		3/4	4,959.57	3/4	4,609.47	3/4	4,259.36	3/4	3,909.26	3/4	3,559.16	3/4	3,209.06	3/4	2858.95	3/4	2508.85	3/4	2158.75	3/4	1,808.65	3/4	1,458.55	3/4	1,108.44	3/4	758.34	3/4	408.24	3/4	58.14
7		7	4,952.28	7	4,602.17	7	4,252.07	7	3,901.97	7	3,551.87	7	3,201.76	7	2851.66	7	2501.56	7	2151.46	7	1,801.35	7	1,451.25	7	1,101.15	7	751.05	7	400.94	7	51.76
1/4		1/4	4,944.98	1/4	4,594.88	1/4	4,244.78	1/4	3,894.67	1/4	3,544.57	1/4	3,194.47	1/4	2844.37	1/4	2494.26	1/4	2144.16	1/4	1,794.06	1/4	1,443.96	1/4	1,093.86	1/4	743.75	1/4	393.65	1/4	45.38
1/2		1/2	4,937.69	1/2	4,587.59	1/2	4,237.48	1/2	3,887.38	1/2	3,537.28	1/2	3,187.18	1/2	2837.07	1/2	2486.97	1/2	2136.87	1/2	1,786.77	1/2	1,436.66	1/2	1,086.56	1/2	736.46	1/2	386.36	1/2	39.00
3/4		3/4	4,930.39	3/4	4,580.29	3/4	4,230.19	3/4	3,880.09	3/4	3,529.98	3/4	3,179.88	3/4	2829.78	3/4	2479.68	3/4	2129.57	3/4	1,779.47	3/4	1,429.37	3/4	1,079.27	3/4	729.17	3/4	379.06	3/4	32.62
8		8	4,923.10	8	4,573.00	8	4,222.90	8	3,872.79	8	3,522.69	8	3,172.59	8	2822.49	8	2472.38	8	2122.28	8	1,772.18	8	1,422.08	8	1,071.97	8	721.87	8	371.77	8	28.07
1/4		1/4	4,915.81	1/4	4,565.70	1/4	4,215.60	1/4	3,865.50	1/4	3,515.40	1/4	3,165.29	1/4	2815.19	1/4	2465.09	1/4	2114.99	1/4	1,764.88	1/4	1,414.78	1/4	1,064.68	1/4	714.58	1/4	364.48	1/4	23.52
1/2		1/2	4,908.51	1/2	4,558.41	1/2	4,208.31	1/2	3,858.21	1/2	3,508.10	1/2	3,158.00	1/2	2807.90	1/2	2457.80	1/2	2107.69	1/2	1,757.59	1/2	1,407.49	1/2	1,057.39	1/2	707.28	1/2	357.18	1/2	18.97
3/4		3/4	4,901.22	3/4	4,551.12	3/4	4,201.01	3/4	3,850.91	3/4	3,500.81	3/4	3,150.71	3/4	2800.60	3/4	2450.50	3/4	2100.40	3/4	1,750.30	3/4	1,400.19	3/4	1,050.09	3/4	699.99	3/4	349.89	3/4	14.42
9		9	4,893.92	9	4,543.82	9	4,193.72	9	3,843.62	9	3,493.52	9	3,143.41	9	2793.31	9	2443.21	9	2093.11	9	1,743.00	9	1,392.90	9	1,042.80	9	692.70	9	342.59	9	
1/4		1/4	4,886.63	1/4	4,536.53	1/4	4,186.43	1/4	3,836.32	1/4	3,486.22	1/4	3,136.12	1/4	2786.02	1/4	2435.91	1/4	2085.81	1/4	1,735.71	1/4	1,385.61	1/4	1,035.50	1/4	685.40	1/4	335.30	1/4	
1/2		1/2	4,879.34	1/2	4,529.23	1/2	4,179.13	1/2	3,829.03	1/2	3,478.93	1/2	3,128.83	1/2	2778.72	1/2	2428.62	1/2	2078.52	1/2	1,728.42	1/2	1,378.31	1/2	1,028.21	1/2	678.11	1/2	328.01	1/2	
3/4	5,134.37	3/4	4,872.04	3/4	4,521.94	3/4	4,171.84	3/4	3,821.74	3/4	3,471.63	3/4	3,121.53	3/4	2771.43	3/4	2421.33	3/4	2071.22	3/4	1,721.12	3/4	1,371.02	3/4	1,020.92	3/4	670.81	3/4	320.71	3/4	
10	5,133.34	10	4,864.75	10	4,514.65	10	4,164.54	10	3,814.44	10	3,464.34	10	3,114.24	10	2764.14	10	2414.03	10	2063.93	10	1,713.83	10	1,363.73	10	1,013.62	10	663.52	10	313.42	10	
1/4	5,132.32	1/4	4,857.46	1/4	4,507.35	1/4	4,157.25	1/4	3,807.15	1/4	3,457.05	1/4	3,106.94	1/4	2756.84	1/4	2406.74	1/4	2056.64	1/4	1,706.53	1/4	1,356.43	1/4	1,006.33	1/4	656.23	1/4	306.12	1/4	
1/2	5,131.30	1/2	4,850.16	1/2	4,500.06	1/2	4,149.96	1/2	3,799.85	1/2	3,449.75	1/2	3,099.65	1/2	2749.55	1/2	2399.45	1/2	2049.34	1/2	1,699.24	1/2	1,349.14	1/2	999.04	1/2	648.93	1/2	298.83	1/2	
3/4	5,130.27	3/4	4,842.87	3/4	4,492.77	3/4	4,142.66	3/4	3,792.56	3/4	3,442.46	3/4	3,092.36	3/4	2742.25	3/4	2392.15	3/4	2042.05	3/4	1,691.95	3/4	1,341.84	3/4	991.74	3/4	641.64	3/4	291.54	3/4	
11	5,128.20	11	4,835.57	11	4,485.47	11	4,135.37	11	3,785.27	11	3,435.16	11	3,085.06	11	2734.96	11	2384.86	11	2034.76	11	1,684.65	11	1,334.55	11	984.45	11	634.35	11	284.24	11	
1/4	5,126.13	1/4	4,828.28	1/4	4,478.18	1/4	4,128.08	1/4	3,777.97	1/4	3,427.87	1/4	3,077.77	1/4	2727.67	1/4	2377.56	1/4	2027.46	1/4	1,677.36	1/4	1,327.26	1/4	977.15	1/4	627.05	1/4	276.95	1/4	
1/2	5,124.07	1/2	4,820.99	1/2	4,470.88	1/2	4,120.78	1/2	3,770.68	1/2	3,420.58	1/2	3,070.47	1/2	2720.37	1/2	2370.27	1/2	2020.17	1/2	1,670.07	1/2	1,319.96	1/2	969.86	1/2	619.76	1/2	269.66	1/2	
3/4	5,122.00	3/4	4,813.69	3/4	4,463.59	3/4	4,113.49	3/4	3,763.39	3/4	3,413.28	3/4	3,063.18	3/4	2713.08	3/4	2362.98	3/4	2012.87	3/4	1,662.77	3/4	1,312.67	3/4	962.57	3/4	612.46	3/4	262.36	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 15 8 3/4" PORT

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.

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INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3152"
FLORIDA MARINE

1 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2191

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	5,118.88	0	4,806.40	0	4,456.30	0	4,106.19	0	3,756.09	0	3,405.99	0	3055.89	0	2705.78	0	2355.68	0	2,005.58	0	1,655.48	0	1,305.38	0	955.27	0	605.17	0	255.07
1/4		1/4	5,115.77	1/4	4,799.11	1/4	4,449.00	1/4	4,098.90	1/4	3,748.80	1/4	3,398.70	1/4	3048.59	1/4	2698.49	1/4	2348.39	1/4	1,998.29	1/4	1,648.18	1/4	1,298.08	1/4	947.98	1/4	597.88	1/4	247.77
1/2		1/2	5,112.65	1/2	4,791.81	1/2	4,441.71	1/2	4,091.61	1/2	3,741.50	1/2	3,391.40	1/2	3041.30	1/2	2691.20	1/2	2341.09	1/2	1,990.99	1/2	1,640.89	1/2	1,290.79	1/2	940.69	1/2	590.58	1/2	240.48
3/4		3/4	5,109.54	3/4	4,784.52	3/4	4,434.42	3/4	4,084.31	3/4	3,734.21	3/4	3,384.11	3/4	3034.01	3/4	2683.90	3/4	2333.80	3/4	1,983.70	3/4	1,633.60	3/4	1,283.49	3/4	933.39	3/4	583.29	3/4	233.19
1		1	5,105.38	1	4,777.22	1	4,427.12	1	4,077.02	1	3,726.92	1	3,376.81	1	3026.71	1	2676.61	1	2326.51	1	1,976.40	1	1,626.30	1	1,276.20	1	926.10	1	576.00	1	225.89
1/4		1/4	5,101.22	1/4	4,769.93	1/4	4,419.83	1/4	4,069.73	1/4	3,719.62	1/4	3,369.52	1/4	3019.42	1/4	2669.32	1/4	2319.21	1/4	1,969.11	1/4	1,619.01	1/4	1,268.91	1/4	918.80	1/4	568.70	1/4	218.60
1/2		1/2	5,097.06	1/2	4,762.64	1/2	4,412.53	1/2	4,062.43	1/2	3,712.33	1/2	3,362.23	1/2	3012.12	1/2	2662.02	1/2	2311.92	1/2	1,961.82	1/2	1,611.71	1/2	1,261.61	1/2	911.51	1/2	561.41	1/2	211.31
3/4		3/4	5,092.91	3/4	4,755.34	3/4	4,405.24	3/4	4,055.14	3/4	3,705.04	3/4	3,354.93	3/4	3004.83	3/4	2654.73	3/4	2304.63	3/4	1,954.52	3/4	1,604.42	3/4	1,254.32	3/4	904.22	3/4	554.11	3/4	204.01
2		2	5,087.70	2	4,748.05	2	4,397.95	2	4,047.84	2	3,697.74	2	3,347.64	2	2997.54	2	2647.43	2	2297.33	2	1,947.23	2	1,597.13	2	1,247.02	2	896.92	2	546.82	2	196.72
1/4		1/4	5,082.50	1/4	4,740.76	1/4	4,390.65	1/4	4,040.55	1/4	3,690.45	1/4	3,340.35	1/4	2990.24	1/4	2640.14	1/4	2290.04	1/4	1,939.94	1/4	1,589.83	1/4	1,239.73	1/4	889.63	1/4	539.53	1/4	189.42
1/2		1/2	5,077.29	1/2	4,733.46	1/2	4,383.36	1/2	4,033.26	1/2	3,683.15	1/2	3,333.05	1/2	2982.95	1/2	2632.85	1/2	2282.74	1/2	1,932.64	1/2	1,582.54	1/2	1,232.44	1/2	882.33	1/2	532.23	1/2	182.13
3/4		3/4	5,072.09	3/4	4,726.17	3/4	4,376.07	3/4	4,025.96	3/4	3,675.86	3/4	3,325.76	3/4	2975.66	3/4	2625.55	3/4	2275.45	3/4	1,925.35	3/4	1,575.25	3/4	1,225.14	3/4	875.04	3/4	524.94	3/4	174.84
3		3	5,065.84	3	4,718.87	3	4,368.77	3	4,018.67	3	3,668.57	3	3,318.46	3	2968.36	3	2618.26	3	2268.16	3	1,918.05	3	1,567.95	3	1,217.85	3	867.75	3	517.64	3	167.54
1/4		1/4	5,059.59	1/4	4,711.58	1/4	4,361.48	1/4	4,011.38	1/4	3,661.27	1/4	3,311.17	1/4	2961.07	1/4	2610.97	1/4	2260.86	1/4	1,910.76	1/4	1,560.66	1/4	1,210.56	1/4	860.45	1/4	510.35	1/4	160.25
1/2		1/2	5,053.34	1/2	4,704.29	1/2	4,354.18	1/2	4,004.08	1/2	3,653.98	1/2	3,303.88	1/2	2953.77	1/2	2603.67	1/2	2253.57	1/2	1,903.47	1/2	1,553.36	1/2	1,203.26	1/2	853.16	1/2	503.06	1/2	152.95
3/4		3/4	5,047.09	3/4	4,696.99	3/4	4,346.89	3/4	3,996.79	3/4	3,646.69	3/4	3,296.58	3/4	2946.48	3/4	2596.38	3/4	2246.28	3/4	1,896.17	3/4	1,546.07	3/4	1,195.97	3/4	845.87	3/4	495.76	3/4	145.66
4		4	5,039.80	4	4,689.70	4	4,339.60	4	3,989.49	4	3,639.39	4	3,289.29	4	2939.19	4	2589.08	4	2238.98	4	1,888.88	4	1,538.78	4	1,188.67	4	838.57	4	488.47	4	138.37
1/4		1/4	5,032.51	1/4	4,682.40	1/4	4,332.30	1/4	3,982.20	1/4	3,632.10	1/4	3,282.00	1/4	2931.89	1/4	2581.79	1/4	2231.69	1/4	1,881.59	1/4	1,531.48	1/4	1,181.38	1/4	831.28	1/4	481.18	1/4	131.07
1/2		1/2	5,025.21	1/2	4,675.11	1/2	4,325.01	1/2	3,974.91	1/2	3,624.80	1/2	3,274.70	1/2	2924.60	1/2	2574.50	1/2	2224.39	1/2	1,874.29	1/2	1,524.19	1/2	1,174.09	1/2	823.98	1/2	473.88	1/2	123.78
3/4		3/4	5,017.92	3/4	4,667.82	3/4	4,317.71	3/4	3,967.61	3/4	3,617.51	3/4	3,267.41	3/4	2917.31	3/4	2567.20	3/4	2217.10	3/4	1,867.00	3/4	1,516.90	3/4	1,166.79	3/4	816.69	3/4	466.59	3/4	116.49
5		5	5,010.63	5	4,660.52	5	4,310.42	5	3,960.32	5	3,610.22	5	3,260.11	5	2910.01	5	2559.91	5	2209.81	5	1,859.70	5	1,509.60	5	1,159.50	5	809.40	5	459.29	5	109.19
1/4		1/4	5,003.33	1/4	4,653.23	1/4	4,303.13	1/4	3,953.02	1/4	3,602.92	1/4	3,252.82	1/4	2902.72	1/4	2552.62	1/4	2202.51	1/4	1,852.41	1/4	1,502.31	1/4	1,152.21	1/4	802.10	1/4	452.00	1/4	101.90
1/2		1/2	4,996.04	1/2	4,645.94	1/2	4,295.83	1/2	3,945.73	1/2	3,595.63	1/2	3,245.53	1/2	2895.42	1/2	2545.32	1/2	2195.22	1/2	1,845.12	1/2	1,495.01	1/2	1,144.91	1/2	794.81	1/2	444.71	1/2	94.60
3/4		3/4	4,988.74	3/4	4,638.64	3/4	4,288.54	3/4	3,938.44	3/4	3,588.33	3/4	3,238.23	3/4	2888.13	3/4	2538.03	3/4	2187.93	3/4	1,837.82	3/4	1,487.72	3/4	1,137.62	3/4	787.52	3/4	437.41	3/4	87.31
6		6	4,981.45	6	4,631.35	6	4,281.25	6	3,931.14	6	3,581.04	6	3,230.94	6	2880.84	6	2530.73	6	2180.63	6	1,830.53	6	1,480.43	6	1,130.32	6	780.22	6	430.12	6	80.02
1/4		1/4	4,974.16	1/4	4,624.05	1/4	4,273.95	1/4	3,923.85	1/4	3,573.75	1/4	3,223.64	1/4	2873.54	1/4	2523.44	1/4	2173.34	1/4	1,823.24	1/4	1,473.13	1/4	1,123.03	1/4	772.93	1/4	422.83	1/4	72.72
1/2		1/2	4,966.86	1/2	4,616.76	1/2	4,266.66	1/2	3,916.56	1/2	3,566.45	1/2	3,216.35	1/2	2866.25	1/2	2516.15	1/2	2166.04	1/2	1,815.94	1/2	1,465.84	1/2	1,115.74	1/2	765.63	1/2	415.53	1/2	65.43
3/4		3/4	4,959.57	3/4	4,609.47	3/4	4,259.36	3/4	3,909.26	3/4	3,559.16	3/4	3,209.06	3/4	2858.95	3/4	2508.85	3/4	2158.75	3/4	1,808.65	3/4	1,458.55	3/4	1,108.44	3/4	758.34	3/4	408.24	3/4	58.14
7		7	4,952.28	7	4,602.17	7	4,252.07	7	3,901.97	7	3,551.87	7	3,201.76	7	2851.66	7	2501.56	7	2151.46	7	1,801.35	7	1,451.25	7	1,101.15	7	751.05	7	400.94	7	51.76
1/4		1/4	4,944.98	1/4	4,594.88	1/4	4,244.78	1/4	3,894.67	1/4	3,544.57	1/4	3,194.47	1/4	2844.37	1/4	2494.26	1/4	2144.16	1/4	1,794.06	1/4	1,443.96	1/4	1,093.86	1/4	743.75	1/4	393.65	1/4	45.38
1/2		1/2	4,937.69	1/2	4,587.59	1/2	4,237.48	1/2	3,887.38	1/2	3,537.28	1/2	3,187.18	1/2	2837.07	1/2	2486.97	1/2	2136.87	1/2	1,786.77	1/2	1,436.66	1/2	1,086.56	1/2	736.46	1/2	386.36	1/2	39.00
3/4		3/4	4,930.39	3/4	4,580.29	3/4	4,230.19	3/4	3,880.09	3/4	3,529.98	3/4	3,179.88	3/4	2829.78	3/4	2479.68	3/4	2129.57	3/4	1,779.47	3/4	1,429.37	3/4	1,079.27	3/4	729.17	3/4	379.06	3/4	32.62
8		8	4,923.10	8	4,573.00	8	4,222.90	8	3,872.79	8	3,522.69	8	3,172.59	8	2822.49	8	2472.38	8	2122.28	8	1,772.18	8	1,422.08	8	1,071.97	8	721.87	8	371.77	8	28.07
1/4		1/4	4,915.81	1/4	4,565.70	1/4	4,215.60	1/4	3,865.50	1/4	3,515.40	1/4	3,165.29	1/4	2815.19	1/4	2465.09	1/4	2114.99	1/4	1,764.88	1/4	1,414.78	1/4	1,064.68	1/4	714.58	1/4	364.48	1/4	23.52
1/2		1/2	4,908.51	1/2	4,558.41	1/2	4,208.31	1/2	3,858.21	1/2	3,508.10	1/2	3,158.00	1/2	2807.90	1/2	2457.80	1/2	2107.69	1/2	1,757.59	1/2	1,407.49	1/2	1,057.39	1/2	707.28	1/2	357.18	1/2	18.97
3/4		3/4	4,901.22	3/4	4,551.12	3/4	4,201.01	3/4	3,850.91	3/4	3,500.81	3/4	3,150.71	3/4	2800.60	3/4	2450.50	3/4	2100.40	3/4	1,750.30	3/4	1,400.19	3/4	1,050.09	3/4	699.99	3/4	349.89	3/4	14.42
9		9	4,893.92	9	4,543.82	9	4,193.72	9	3,843.62	9	3,493.52	9	3,143.41	9	2793.31	9	2443.21	9	2093.11	9	1,743.00	9	1,392.90	9	1,042.80	9	692.70	9	342.59	9	
1/4		1/4	4,886.63	1/4	4,536.53	1/4	4,186.43	1/4	3,836.32	1/4	3,486.22	1/4	3,136.12	1/4	2786.02	1/4	2435.91	1/4	2085.81	1/4	1,735.71	1/4	1,385.61	1/4	1,035.50	1/4	685.40	1/4	335.30	1/4	
1/2		1/2	4,879.34	1/2	4,529.23	1/2	4,179.13	1/2	3,829.03	1/2	3,478.93	1/2	3,128.83	1/2	2778.72	1/2	2428.62	1/2	2078.52	1/2	1,728.42	1/2	1,378.31	1/2	1,028.21	1/2	678.11	1/2	328.01	1/2	
3/4	5,134.37	3/4	4,872.04	3/4	4,521.94	3/4	4,171.84	3/4	3,821.74	3/4	3,471.63	3/4	3,121.53	3/4	2771.43	3/4	2421.33	3/4	2071.22	3/4	1,721.12	3/4	1,371.02	3/4	1,020.92	3/4	670.81	3/4	320.71	3/4	
10	5,133.34	10	4,864.75	10	4,514.65	10	4,164.54	10	3,814.44	10	3,464.34	10	3,114.24	10	2764.14	10	2414.03	10	2063.93	10	1,713.83	10	1,363.73	10	1,013.62	10	663.52	10	313.42	10	
1/4	5,132.32	1/4	4,857.46	1/4	4,507.35	1/4	4,157.25	1/4	3,807.15	1/4	3,457.05	1/4	3,106.94	1/4	2756.84	1/4	2406.74	1/4	2056.64	1/4	1,706.53	1/4	1,356.43	1/4	1,006.33	1/4	656.23	1/4	306.12	1/4	
1/2	5,131.30	1/2	4,850.16	1/2	4,500.06	1/2	4,149.96	1/2	3,799.85	1/2	3,449.75	1/2	3,099.65	1/2	2749.55	1/2	2399.45	1/2	2049.34	1/2	1,699.24	1/2	1,349.14	1/2	999.04	1/2	648.93	1/2	298.83	1/2	
3/4	5,130.27	3/4	4,842.87	3/4	4,492.77	3/4	4,142.66	3/4	3,792.56	3/4	3,442.46	3/4	3,092.36	3/4	2742.25	3/4	2392.15	3/4	2042.05	3/4	1,691.95	3/4	1,341.84	3/4	991.74	3/4	641.64	3/4	291.54	3/4	
11	5,128.20	11	4,835.57	11	4,485.47	11	4,135.37	11	3,785.27	11	3,435.16	11	3,085.06	11	2734.96	11	2384.86	11	2034.76	11	1,684.65	11	1,334.55	11	984.45	11	634.35	11	284.24	11	
1/4	5,126.13	1/4	4,828.28	1/4	4,478.18	1/4	4,128.08	1/4	3,777.97	1/4	3,427.87	1/4	3,077.77	1/4	2727.67	1/4	2377.56	1/4	2027.46	1/4	1,677.36	1/4	1,327.26	1/4	977.15	1/4	627.05	1/4	276.95	1/4	
1/2	5,124.07	1/2	4,820.99	1/2	4,470.88	1/2	4,120.78	1/2	3,770.68	1/2	3,420.58	1/2	3,070.47	1/2	2720.37	1/2	2370.27	1/2	2020.17	1/2	1,670.07	1/2	1,319.96	1/2	969.86	1/2	619.76	1/2	269.66	1/2	
3/4	5,122.00	3/4	4,813.69	3/4	4,463.59	3/4	4,113.49	3/4	3,763.39	3/4	3,413.28	3/4	3,063.18	3/4	2713.08	3/4	2362.98	3/4	2012.87	3/4	1,662.77	3/4	1,312.67	3/4	962.57	3/4	612.46	3/4	262.36	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 15' 8 3/4" STARBOARD

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.

DATE STRAPPED: 03/08/05 BY: BB/LJ
DATE COMPUTED: 03/15/05 BY: WHF
DATE ISSUED: 03/15/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3152"
FLORIDA MARINE

2 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2191

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	5,250.15	0	4,934.38	0	4,575.79	0	4,217.21	0	3,858.62	0	3,500.04	0	3141.46	0	2782.87	0	2424.29	0	2,065.70	0	1,707.12	0	1,348.54	0	989.95	0	631.37	0	272.78
1/4		1/4	5,246.96	1/4	4,926.91	1/4	4,568.32	1/4	4,209.74	1/4	3,851.15	1/4	3,492.57	1/4	3133.99	1/4	2775.40	1/4	2416.82	1/4	2,058.23	1/4	1,699.65	1/4	1,341.07	1/4	982.48	1/4	623.90	1/4	265.31
1/2		1/2	5,243.77	1/2	4,919.44	1/2	4,560.85	1/2	4,202.27	1/2	3,843.68	1/2	3,485.10	1/2	3126.52	1/2	2767.93	1/2	2409.35	1/2	2,050.76	1/2	1,692.18	1/2	1,333.60	1/2	975.01	1/2	616.43	1/2	257.84
3/4		3/4	5,240.58	3/4	4,911.96	3/4	4,553.38	3/4	4,194.80	3/4	3,836.21	3/4	3,477.63	3/4	3119.04	3/4	2760.46	3/4	2401.88	3/4	2,043.29	3/4	1,684.71	3/4	1,326.12	3/4	967.54	3/4	608.96	3/4	250.37
1		1	5,237.39	1	4,904.49	1	4,545.91	1	4,187.33	1	3,828.74	1	3,470.16	1	3111.57	1	2752.99	1	2394.41	1	2,035.82	1	1,677.24	1	1,318.65	1	960.07	1	601.49	1	242.90
1/4		1/4	5,233.13	1/4	4,897.02	1/4	4,538.44	1/4	4,179.86	1/4	3,821.27	1/4	3,462.69	1/4	3104.10	1/4	2745.52	1/4	2386.94	1/4	2,028.35	1/4	1,669.77	1/4	1,311.18	1/4	952.60	1/4	594.02	1/4	235.43
1/2		1/2	5,228.87	1/2	4,889.55	1/2	4,530.97	1/2	4,172.39	1/2	3,813.80	1/2	3,455.22	1/2	3096.63	1/2	2738.05	1/2	2379.47	1/2	2,020.88	1/2	1,662.30	1/2	1,303.71	1/2	945.13	1/2	586.55	1/2	227.96
3/4		3/4	5,224.61	3/4	4,882.08	3/4	4,523.50	3/4	4,164.91	3/4	3,806.33	3/4	3,447.75	3/4	3089.16	3/4	2730.58	3/4	2371.99	3/4	2,013.41	3/4	1,654.83	3/4	1,296.24	3/4	937.66	3/4	579.07	3/4	220.49
2		2	5,220.35	2	4,874.61	2	4,516.03	2	4,157.44	2	3,798.86	2	3,440.28	2	3081.69	2	2723.11	2	2364.52	2	2,005.94	2	1,647.36	2	1,288.77	2	930.19	2	571.60	2	213.02
1/4		1/4	5,215.02	1/4	4,867.14	1/4	4,508.56	1/4	4,149.97	1/4	3,791.39	1/4	3,432.81	1/4	3074.22	1/4	2715.64	1/4	2357.05	1/4	1,998.47	1/4	1,639.89	1/4	1,281.30	1/4	922.72	1/4	564.13	1/4	205.55
1/2		1/2	5,209.69	1/2	4,859.67	1/2	4,501.09	1/2	4,142.50	1/2	3,783.92	1/2	3,425.34	1/2	3066.75	1/2	2708.17	1/2	2349.58	1/2	1,991.00	1/2	1,632.42	1/2	1,273.83	1/2	915.25	1/2	556.66	1/2	198.08
3/4		3/4	5,204.36	3/4	4,852.20	3/4	4,493.62	3/4	4,135.03	3/4	3,776.45	3/4	3,417.86	3/4	3059.28	3/4	2700.70	3/4	2342.11	3/4	1,983.53	3/4	1,624.94	3/4	1,266.36	3/4	907.78	3/4	549.19	3/4	190.61
3		3	5,199.03	3	4,844.73	3	4,486.15	3	4,127.56	3	3,768.98	3	3,410.39	3	3051.81	3	2693.23	3	2334.64	3	1,976.06	3	1,617.47	3	1,258.89	3	900.31	3	541.72	3	183.14
1/4		1/4	5,192.63	1/4	4,837.26	1/4	4,478.68	1/4	4,120.09	1/4	3,761.51	1/4	3,402.92	1/4	3044.34	1/4	2685.76	1/4	2327.17	1/4	1,968.59	1/4	1,610.00	1/4	1,251.42	1/4	892.84	1/4	534.25	1/4	175.67
1/2		1/2	5,186.23	1/2	4,829.79	1/2	4,471.21	1/2	4,112.62	1/2	3,754.04	1/2	3,395.45	1/2	3036.87	1/2	2678.29	1/2	2319.70	1/2	1,961.12	1/2	1,602.53	1/2	1,243.95	1/2	885.37	1/2	526.78	1/2	168.20
3/4		3/4	5,179.83	3/4	4,822.32	3/4	4,463.73	3/4	4,105.15	3/4	3,746.57	3/4	3,387.98	3/4	3029.40	3/4	2670.81	3/4	2312.23	3/4	1,953.65	3/4	1,595.06	3/4	1,236.48	3/4	877.89	3/4	519.31	3/4	160.73
4		4	5,173.43	4	4,814.85	4	4,456.26	4	4,097.68	4	3,739.10	4	3,380.51	4	3021.93	4	2663.34	4	2304.76	4	1,946.18	4	1,587.59	4	1,229.01	4	870.42	4	511.84	4	153.26
1/4		1/4	5,165.96	1/4	4,807.38	1/4	4,448.79	1/4	4,090.21	1/4	3,731.63	1/4	3,373.04	1/4	3014.46	1/4	2655.87	1/4	2297.29	1/4	1,938.71	1/4	1,580.12	1/4	1,221.54	1/4	862.95	1/4	504.37	1/4	145.79
1/2		1/2	5,158.49	1/2	4,799.91	1/2	4,441.32	1/2	4,082.74	1/2	3,724.16	1/2	3,365.57	1/2	3006.99	1/2	2648.40	1/2	2289.82	1/2	1,931.24	1/2	1,572.65	1/2	1,214.07	1/2	855.48	1/2	496.90	1/2	138.32
3/4		3/4	5,151.02	3/4	4,792.44	3/4	4,433.85	3/4	4,075.27	3/4	3,716.68	3/4	3,358.10	3/4	2999.52	3/4	2640.93	3/4	2282.35	3/4	1,923.76	3/4	1,565.18	3/4	1,206.60	3/4	848.01	3/4	489.43	3/4	130.84
5		5	5,143.55	5	4,784.97	5	4,426.38	5	4,067.80	5	3,709.21	5	3,350.63	5	2992.05	5	2633.46	5	2274.88	5	1,916.29	5	1,557.71	5	1,199.13	5	840.54	5	481.96	5	123.37
1/4		1/4	5,136.08	1/4	4,777.50	1/4	4,418.91	1/4	4,060.33	1/4	3,701.74	1/4	3,343.16	1/4	2984.58	1/4	2625.99	1/4	2267.41	1/4	1,908.82	1/4	1,550.24	1/4	1,191.66	1/4	833.07	1/4	474.49	1/4	115.90
1/2		1/2	5,128.61	1/2	4,770.03	1/2	4,411.44	1/2	4,052.86	1/2	3,694.27	1/2	3,335.69	1/2	2977.11	1/2	2618.52	1/2	2259.94	1/2	1,901.35	1/2	1,542.77	1/2	1,184.19	1/2	825.60	1/2	467.02	1/2	108.43
3/4		3/4	5,121.14	3/4	4,762.55	3/4	4,403.97	3/4	4,045.39	3/4	3,686.80	3/4	3,328.22	3/4	2969.63	3/4	2611.05	3/4	2252.47	3/4	1,893.88	3/4	1,535.30	3/4	1,176.71	3/4	818.13	3/4	459.55	3/4	100.96
6		6	5,113.67	6	4,755.08	6	4,396.50	6	4,037.92	6	3,679.33	6	3,320.75	6	2962.16	6	2603.58	6	2245.00	6	1,886.41	6	1,527.83	6	1,169.24	6	810.66	6	452.08	6	93.49
1/4		1/4	5,106.20	1/4	4,747.61	1/4	4,389.03	1/4	4,030.45	1/4	3,671.86	1/4	3,313.28	1/4	2954.69	1/4	2596.11	1/4	2237.53	1/4	1,878.94	1/4	1,520.36	1/4	1,161.77	1/4	803.19	1/4	444.61	1/4	86.02
1/2		1/2	5,098.73	1/2	4,740.14	1/2	4,381.56	1/2	4,022.98	1/2	3,664.39	1/2	3,305.81	1/2	2947.22	1/2	2588.64	1/2	2230.06	1/2	1,871.47	1/2	1,512.89	1/2	1,154.30	1/2	795.72	1/2	437.14	1/2	78.55
3/4		3/4	5,091.26	3/4	4,732.67	3/4	4,374.09	3/4	4,015.50	3/4	3,656.92	3/4	3,298.34	3/4	2939.75	3/4	2581.17	3/4	2222.58	3/4	1,864.00	3/4	1,505.42	3/4	1,146.83	3/4	788.25	3/4	429.66	3/4	71.08
7		7	5,083.79	7	4,725.20	7	4,366.62	7	4,008.03	7	3,649.45	7	3,290.87	7	2932.28	7	2573.70	7	2215.11	7	1,856.53	7	1,497.95	7	1,139.36	7	780.78	7	422.19	7	63.61
1/4		1/4	5,076.32	1/4	4,717.73	1/4	4,359.15	1/4	4,000.56	1/4	3,641.98	1/4	3,283.40	1/4	2924.81	1/4	2566.23	1/4	2207.64	1/4	1,849.06	1/4	1,490.48	1/4	1,131.89	1/4	773.31	1/4	414.72	1/4	57.08
1/2		1/2	5,068.85	1/2	4,710.26	1/2	4,351.68	1/2	3,993.09	1/2	3,634.51	1/2	3,275.93	1/2	2917.34	1/2	2558.76	1/2	2200.17	1/2	1,841.59	1/2	1,483.01	1/2	1,124.42	1/2	765.84	1/2	407.25	1/2	50.54
3/4		3/4	5,061.37	3/4	4,702.79	3/4	4,344.21	3/4	3,985.62	3/4	3,627.04	3/4	3,268.45	3/4	2909.87	3/4	2551.29	3/4	2192.70	3/4	1,834.12	3/4	1,475.53	3/4	1,116.95	3/4	758.37	3/4	399.78	3/4	44.01
8		8	5,053.90	8	4,695.32	8	4,336.74	8	3,978.15	8	3,619.57	8	3,260.98	8	2902.40	8	2543.82	8	2185.23	8	1,826.65	8	1,468.06	8	1,109.48	8	750.90	8	392.31	8	37.47
1/4		1/4	5,046.43	1/4	4,687.85	1/4	4,329.27	1/4	3,970.68	1/4	3,612.10	1/4	3,253.51	1/4	2894.93	1/4	2536.35	1/4	2177.76	1/4	1,819.18	1/4	1,460.59	1/4	1,102.01	1/4	743.43	1/4	384.84	1/4	32.81
1/2		1/2	5,038.96	1/2	4,680.38	1/2	4,321.80	1/2	3,963.21	1/2	3,604.63	1/2	3,246.04	1/2	2887.46	1/2	2528.88	1/2	2170.29	1/2	1,811.71	1/2	1,453.12	1/2	1,094.54	1/2	735.96	1/2	377.37	1/2	28.15
3/4		3/4	5,031.49	3/4	4,672.91	3/4	4,314.32	3/4	3,955.74	3/4	3,597.16	3/4	3,238.57	3/4	2879.99	3/4	2521.40	3/4	2162.82	3/4	1,804.24	3/4	1,445.65	3/4	1,087.07	3/4	728.48	3/4	369.90	3/4	23.49
9		9	5,024.02	9	4,665.44	9	4,306.85	9	3,948.27	9	3,589.69	9	3,231.10	9	2872.52	9	2513.93	9	2155.35	9	1,796.77	9	1,438.18	9	1,079.60	9	721.01	9	362.43	9	18.83
1/4		1/4	5,016.55	1/4	4,657.97	1/4	4,299.38	1/4	3,940.80	1/4	3,582.22	1/4	3,223.63	1/4	2865.05	1/4	2506.46	1/4	2147.88	1/4	1,789.30	1/4	1,430.71	1/4	1,072.13	1/4	713.54	1/4	354.96	1/4	
1/2		1/2	5,009.08	1/2	4,650.50	1/2	4,291.91	1/2	3,933.33	1/2	3,574.75	1/2	3,216.16	1/2	2857.58	1/2	2498.99	1/2	2140.41	1/2	1,781.83	1/2	1,423.24	1/2	1,064.66	1/2	706.07	1/2	347.49	1/2	
3/4		3/4	5,001.61	3/4	4,643.03	3/4	4,284.44	3/4	3,925.86	3/4	3,567.27	3/4	3,208.69	3/4	2850.11	3/4	2491.52	3/4	2132.94	3/4	1,774.35	3/4	1,415.77	3/4	1,057.19	3/4	698.60	3/4	340.02	3/4	
10	5,262.82	10	4,994.14	10	4,635.56	10	4,276.97	10	3,918.39	10	3,559.80	10	3,201.22	10	2842.64	10	2484.05	10	2125.47	10	1,766.88	10	1,408.30	10	1,049.72	10	691.13	10	332.55	10	
1/4	5,261.77	1/4	4,986.67	1/4	4,628.09	1/4	4,269.50	1/4	3,910.92	1/4	3,552.33	1/4	3,193.75	1/4	2835.17	1/4	2476.58	1/4	2118.00	1/4	1,759.41	1/4	1,400.83	1/4	1,042.25	1/4	683.66	1/4	325.08	1/4	
1/2	5,260.72	1/2	4,979.20	1/2	4,620.62	1/2	4,262.03	1/2	3,903.45	1/2	3,544.86	1/2	3,186.28	1/2	2827.70	1/2	2469.11	1/2	2110.53	1/2	1,751.94	1/2	1,393.36	1/2	1,034.78	1/2	676.19	1/2	317.61	1/2	
3/4	5,259.67	3/4	4,971.73	3/4	4,613.14	3/4	4,254.56	3/4	3,895.98	3/4	3,537.39	3/4	3,178.81	3/4	2820.22	3/4	2461.64	3/4	2103.06	3/4	1,744.47	3/4	1,385.89	3/4	1,027.30	3/4	668.72	3/4	310.14	3/4	
11	5,258.63	11	4,964.26	11	4,605.67	11	4,247.09	11	3,888.51	11	3,529.92	11	3,171.34	11	2812.75	11	2454.17	11	2095.59	11	1,737.00	11	1,378.42	11	1,019.83	11	661.25	11	302.67	11	
1/4	5,256.51	1/4	4,956.79	1/4	4,598.20	1/4	4,239.62	1/4	3,881.04	1/4	3,522.45	1/4	3,163.87	1/4	2805.28	1/4	2446.70	1/4	2088.12	1/4	1,729.53	1/4	1,370.95	1/4	1,012.36	1/4	653.78	1/4	295.20	1/4	
1/2	5,254.39	1/2	4,949.32	1/2	4,590.73	1/2	4,232.15	1/2	3,873.57	1/2	3,514.98	1/2	3,156.40	1/2	2797.81	1/2	2439.23	1/2	2080.65	1/2	1,722.06	1/2	1,363.48	1/2	1,004.89	1/2	646.31	1/2	287.73	1/2	
3/4	5,252.27	3/4	4,941.85	3/4	4,583.26	3/4	4,224.68	3/4	3,866.09	3/4	3,507.51	3/4	3,148.93	3/4	2790.34	3/4	2431.76	3/4	2073.17	3/4	1,714.59	3/4	1,356.01	3/4	997.42	3/4	638.84	3/4	280.25	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..

REFERENCE GAUGE HEIGHT: 15' 09" PORT

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.

DATE STRAPPED: 03/08/05 BY: BB/LJ

DATE COMPUTED: 03/15/05 BY: WHF

DATE ISSUED: 03/15/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3152"
FLORIDA MARINE

2 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2191

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	5,252.27	0	4,941.85	0	4,583.26	0	4,224.68	0	3,866.09	0	3,507.51	0	3148.93	0	2790.34	0	2431.76	0	2,073.17	0	1,714.59	0	1,356.01	0	997.42	0	638.84	0	280.25
1/4		1/4	5,250.15	1/4	4,934.38	1/4	4,575.79	1/4	4,217.21	1/4	3,858.62	1/4	3,500.04	1/4	3141.46	1/4	2782.87	1/4	2424.29	1/4	2,065.70	1/4	1,707.12	1/4	1,348.54	1/4	989.95	1/4	631.37	1/4	272.78
1/2		1/2	5,246.96	1/2	4,926.91	1/2	4,568.32	1/2	4,209.74	1/2	3,851.15	1/2	3,492.57	1/2	3133.99	1/2	2775.40	1/2	2416.82	1/2	2,058.23	1/2	1,699.65	1/2	1,341.07	1/2	982.48	1/2	623.90	1/2	265.31
3/4		3/4	5,243.77	3/4	4,919.44	3/4	4,560.85	3/4	4,202.27	3/4	3,843.68	3/4	3,485.10	3/4	3126.52	3/4	2767.93	3/4	2409.35	3/4	2,050.76	3/4	1,692.18	3/4	1,333.60	3/4	975.01	3/4	616.43	3/4	257.84
1		1	5,240.58	1	4,911.96	1	4,553.38	1	4,194.80	1	3,836.21	1	3,477.63	1	3119.04	1	2760.46	1	2401.88	1	2,043.29	1	1,684.71	1	1,326.12	1	967.54	1	608.96	1	250.37
1/4		1/4	5,237.39	1/4	4,904.49	1/4	4,545.91	1/4	4,187.33	1/4	3,828.74	1/4	3,470.16	1/4	3111.57	1/4	2752.99	1/4	2394.41	1/4	2,035.82	1/4	1,677.24	1/4	1,318.65	1/4	960.07	1/4	601.49	1/4	242.90
1/2		1/2	5,233.13	1/2	4,897.02	1/2	4,538.44	1/2	4,179.86	1/2	3,821.27	1/2	3,462.69	1/2	3104.10	1/2	2745.52	1/2	2386.94	1/2	2,028.35	1/2	1,669.77	1/2	1,311.18	1/2	952.60	1/2	594.02	1/2	235.43
3/4		3/4	5,228.87	3/4	4,889.55	3/4	4,530.97	3/4	4,172.39	3/4	3,813.80	3/4	3,455.22	3/4	3096.63	3/4	2738.05	3/4	2379.47	3/4	2,020.88	3/4	1,662.30	3/4	1,303.71	3/4	945.13	3/4	586.55	3/4	227.96
2		2	5,224.61	2	4,882.08	2	4,523.50	2	4,164.91	2	3,806.33	2	3,447.75	2	3089.16	2	2730.58	2	2371.99	2	2,013.41	2	1,654.83	2	1,296.24	2	937.66	2	579.07	2	220.49
1/4		1/4	5,220.35	1/4	4,874.61	1/4	4,516.03	1/4	4,157.44	1/4	3,798.86	1/4	3,440.28	1/4	3081.69	1/4	2723.11	1/4	2364.52	1/4	2,005.94	1/4	1,647.36	1/4	1,288.77	1/4	930.19	1/4	571.60	1/4	213.02
1/2		1/2	5,215.02	1/2	4,867.14	1/2	4,508.56	1/2	4,149.97	1/2	3,791.39	1/2	3,432.81	1/2	3074.22	1/2	2715.64	1/2	2357.05	1/2	1,998.47	1/2	1,639.89	1/2	1,281.30	1/2	922.72	1/2	564.13	1/2	205.55
3/4		3/4	5,209.69	3/4	4,859.67	3/4	4,501.09	3/4	4,142.50	3/4	3,783.92	3/4	3,425.34	3/4	3066.75	3/4	2708.17	3/4	2349.58	3/4	1,991.00	3/4	1,632.42	3/4	1,273.83	3/4	915.25	3/4	556.66	3/4	198.08
3		3	5,204.36	3	4,852.20	3	4,493.62	3	4,135.03	3	3,776.45	3	3,417.86	3	3059.28	3	2700.70	3	2342.11	3	1,983.53	3	1,624.94	3	1,266.36	3	907.78	3	549.19	3	190.61
1/4		1/4	5,199.03	1/4	4,844.73	1/4	4,486.15	1/4	4,127.56	1/4	3,768.98	1/4	3,410.39	1/4	3051.81	1/4	2693.23	1/4	2334.64	1/4	1,976.06	1/4	1,617.47	1/4	1,258.89	1/4	900.31	1/4	541.72	1/4	183.14
1/2		1/2	5,192.63	1/2	4,837.26	1/2	4,478.68	1/2	4,120.09	1/2	3,761.51	1/2	3,402.92	1/2	3044.34	1/2	2685.76	1/2	2327.17	1/2	1,968.59	1/2	1,610.00	1/2	1,251.42	1/2	892.84	1/2	534.25	1/2	175.67
3/4		3/4	5,186.23	3/4	4,829.79	3/4	4,471.21	3/4	4,112.62	3/4	3,754.04	3/4	3,395.45	3/4	3036.87	3/4	2678.29	3/4	2319.70	3/4	1,961.12	3/4	1,602.53	3/4	1,243.95	3/4	885.37	3/4	526.78	3/4	168.20
4		4	5,179.83	4	4,822.32	4	4,463.73	4	4,105.15	4	3,746.57	4	3,387.98	4	3029.40	4	2670.81	4	2312.23	4	1,953.65	4	1,595.06	4	1,236.48	4	877.89	4	519.31	4	160.73
1/4		1/4	5,173.43	1/4	4,814.85	1/4	4,456.26	1/4	4,097.68	1/4	3,739.10	1/4	3,380.51	1/4	3021.93	1/4	2663.34	1/4	2304.76	1/4	1,946.18	1/4	1,587.59	1/4	1,229.01	1/4	870.42	1/4	511.84	1/4	153.26
1/2		1/2	5,165.96	1/2	4,807.38	1/2	4,448.79	1/2	4,090.21	1/2	3,731.63	1/2	3,373.04	1/2	3014.46	1/2	2655.87	1/2	2297.29	1/2	1,938.71	1/2	1,580.12	1/2	1,221.54	1/2	862.95	1/2	504.37	1/2	145.79
3/4		3/4	5,158.49	3/4	4,799.91	3/4	4,441.32	3/4	4,082.74	3/4	3,724.16	3/4	3,365.57	3/4	3006.99	3/4	2648.40	3/4	2289.82	3/4	1,931.24	3/4	1,572.65	3/4	1,214.07	3/4	855.48	3/4	496.90	3/4	138.32
5		5	5,151.02	5	4,792.44	5	4,433.85	5	4,075.27	5	3,716.68	5	3,358.10	5	2999.52	5	2640.93	5	2282.35	5	1,923.76	5	1,565.18	5	1,206.60	5	848.01	5	489.43	5	130.84
1/4		1/4	5,143.55	1/4	4,784.97	1/4	4,426.38	1/4	4,067.80	1/4	3,709.21	1/4	3,350.63	1/4	2992.05	1/4	2633.46	1/4	2274.88	1/4	1,916.29	1/4	1,557.71	1/4	1,199.13	1/4	840.54	1/4	481.96	1/4	123.37
1/2		1/2	5,136.08	1/2	4,777.50	1/2	4,418.91	1/2	4,060.33	1/2	3,701.74	1/2	3,343.16	1/2	2984.58	1/2	2625.99	1/2	2267.41	1/2	1,908.82	1/2	1,550.24	1/2	1,191.66	1/2	833.07	1/2	474.49	1/2	115.90
3/4		3/4	5,128.61	3/4	4,770.03	3/4	4,411.44	3/4	4,052.86	3/4	3,694.27	3/4	3,335.69	3/4	2977.11	3/4	2618.52	3/4	2259.94	3/4	1,901.35	3/4	1,542.77	3/4	1,184.19	3/4	825.60	3/4	467.02	3/4	108.43
6		6	5,121.14	6	4,762.55	6	4,403.97	6	4,045.39	6	3,686.80	6	3,328.22	6	2969.63	6	2611.05	6	2252.47	6	1,893.88	6	1,535.30	6	1,176.71	6	818.13	6	459.55	6	100.96
1/4		1/4	5,113.67	1/4	4,755.08	1/4	4,396.50	1/4	4,037.92	1/4	3,679.33	1/4	3,320.75	1/4	2962.16	1/4	2603.58	1/4	2245.00	1/4	1,886.41	1/4	1,527.83	1/4	1,169.24	1/4	810.66	1/4	452.08	1/4	93.49
1/2		1/2	5,106.20	1/2	4,747.61	1/2	4,389.03	1/2	4,030.45	1/2	3,671.86	1/2	3,313.28	1/2	2954.69	1/2	2596.11	1/2	2237.53	1/2	1,878.94	1/2	1,520.36	1/2	1,161.77	1/2	803.19	1/2	444.61	1/2	86.02
3/4		3/4	5,098.73	3/4	4,740.14	3/4	4,381.56	3/4	4,022.98	3/4	3,664.39	3/4	3,305.81	3/4	2947.22	3/4	2588.64	3/4	2230.06	3/4	1,871.47	3/4	1,512.89	3/4	1,154.30	3/4	795.72	3/4	437.14	3/4	78.55
7		7	5,091.26	7	4,732.67	7	4,374.09	7	4,015.50	7	3,656.92	7	3,298.34	7	2939.75	7	2581.17	7	2222.58	7	1,864.00	7	1,505.42	7	1,146.83	7	788.25	7	429.66	7	71.08
1/4		1/4	5,083.79	1/4	4,725.20	1/4	4,366.62	1/4	4,008.03	1/4	3,649.45	1/4	3,290.87	1/4	2932.28	1/4	2573.70	1/4	2215.11	1/4	1,856.53	1/4	1,497.95	1/4	1,139.36	1/4	780.78	1/4	422.19	1/4	63.61
1/2		1/2	5,076.32	1/2	4,717.73	1/2	4,359.15	1/2	4,000.56	1/2	3,641.98	1/2	3,283.40	1/2	2924.81	1/2	2566.23	1/2	2207.64	1/2	1,849.06	1/2	1,490.48	1/2	1,131.89	1/2	773.31	1/2	414.72	1/2	57.08
3/4		3/4	5,068.85	3/4	4,710.26	3/4	4,351.68	3/4	3,993.09	3/4	3,634.51	3/4	3,275.93	3/4	2917.34	3/4	2558.76	3/4	2200.17	3/4	1,841.59	3/4	1,483.01	3/4	1,124.42	3/4	765.84	3/4	407.25	3/4	50.54
8		8	5,061.37	8	4,702.79	8	4,344.21	8	3,985.62	8	3,627.04	8	3,268.45	8	2909.87	8	2551.29	8	2192.70	8	1,834.12	8	1,475.53	8	1,116.95	8	758.37	8	399.78	8	44.01
1/4		1/4	5,053.90	1/4	4,695.32	1/4	4,336.74	1/4	3,978.15	1/4	3,619.57	1/4	3,260.98	1/4	2902.40	1/4	2543.82	1/4	2185.23	1/4	1,826.65	1/4	1,468.06	1/4	1,109.48	1/4	750.90	1/4	392.31	1/4	37.47
1/2		1/2	5,046.43	1/2	4,687.85	1/2	4,329.27	1/2	3,970.68	1/2	3,612.10	1/2	3,253.51	1/2	2894.93	1/2	2536.35	1/2	2177.76	1/2	1,819.18	1/2	1,460.59	1/2	1,102.01	1/2	743.43	1/2	384.84	1/2	32.81
3/4		3/4	5,038.96	3/4	4,680.38	3/4	4,321.80	3/4	3,963.21	3/4	3,604.63	3/4	3,246.04	3/4	2887.46	3/4	2528.88	3/4	2170.29	3/4	1,811.71	3/4	1,453.12	3/4	1,094.54	3/4	735.96	3/4	377.37	3/4	28.15
9		9	5,031.49	9	4,672.91	9	4,314.32	9	3,955.74	9	3,597.16	9	3,238.57	9	2879.99	9	2521.40	9	2162.82	9	1,804.24	9	1,445.65	9	1,087.07	9	728.48	9	369.90	9	23.49
1/4		1/4	5,024.02	1/4	4,665.44	1/4	4,306.85	1/4	3,948.27	1/4	3,589.69	1/4	3,231.10	1/4	2872.52	1/4	2513.93	1/4	2155.35	1/4	1,796.77	1/4	1,438.18	1/4	1,079.60	1/4	721.01	1/4	362.43	1/4	18.83
1/2		1/2	5,016.55	1/2	4,657.97	1/2	4,299.38	1/2	3,940.80	1/2	3,582.22	1/2	3,223.63	1/2	2865.05	1/2	2506.46	1/2	2147.88	1/2	1,789.30	1/2	1,430.71	1/2	1,072.13	1/2	713.54	1/2	354.96	1/2	
3/4		3/4	5,009.08	3/4	4,650.50	3/4	4,291.91	3/4	3,933.33	3/4	3,574.75	3/4	3,216.16	3/4	2857.58	3/4	2498.99	3/4	2140.41	3/4	1,781.83	3/4	1,423.24	3/4	1,064.66	3/4	706.07	3/4	347.49	3/4	
10		10	5,001.61	10	4,643.03	10	4,284.44	10	3,925.86	10	3,567.27	10	3,208.69	10	2850.11	10	2491.52	10	2132.94	10	1,774.35	10	1,415.77	10	1,057.19	10	698.60	10	340.02	10	
1/4	5,262.82	1/4	4,994.14	1/4	4,635.56	1/4	4,276.97	1/4	3,918.39	1/4	3,559.80	1/4	3,201.22	1/4	2842.64	1/4	2484.05	1/4	2125.47	1/4	1,766.88	1/4	1,408.30	1/4	1,049.72	1/4	691.13	1/4	332.55	1/4	
1/2	5,261.77	1/2	4,986.67	1/2	4,628.09	1/2	4,269.50	1/2	3,910.92	1/2	3,552.33	1/2	3,193.75	1/2	2835.17	1/2	2476.58	1/2	2118.00	1/2	1,759.41	1/2	1,400.83	1/2	1,042.25	1/2	683.66	1/2	325.08	1/2	
3/4	5,260.72	3/4	4,979.20	3/4	4,620.62	3/4	4,262.03	3/4	3,903.45	3/4	3,544.86	3/4	3,186.28	3/4	2827.70	3/4	2469.11	3/4	2110.53	3/4	1,751.94	3/4	1,393.36	3/4	1,034.78	3/4	676.19	3/4	317.61	3/4	
11	5,259.67	11	4,971.73	11	4,613.14	11	4,254.56	11	3,895.98	11	3,537.39	11	3,178.81	11	2820.22	11	2461.64	11	2103.06	11	1,744.47	11	1,385.89	11	1,027.30	11	668.72	11	310.14	11	
1/4	5,258.63	1/4	4,964.26	1/4	4,605.67	1/4	4,247.09	1/4	3,888.51	1/4	3,529.92	1/4	3,171.34	1/4	2812.75	1/4	2454.17	1/4	2095.59	1/4	1,737.00	1/4	1,378.42	1/4	1,019.83	1/4	661.25	1/4	302.67	1/4	
1/2	5,256.51	1/2	4,956.79	1/2	4,598.20	1/2	4,239.62	1/2	3,881.04	1/2	3,522.45	1/2	3,163.87	1/2	2805.28	1/2	2446.70	1/2	2088.12	1/2	1,729.53	1/2	1,370.95	1/2	1,012.36	1/2	653.78	1/2	295.20	1/2	
3/4	5,254.39	3/4	4,949.32	3/4	4,590.73	3/4	4,232.15	3/4	3,873.57	3/4	3,514.98	3/4	3,156.40	3/4	2797.81	3/4	2439.23	3/4	2080.65	3/4	1,722.06	3/4	1,363.48	3/4	1,004.89	3/4	646.31	3/4	287.73	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 15' 09 1/4" STARBOARD

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.

DATE STRAPPED: 03/08/05 BY: BB/LJ
DATE COMPUTED: 03/15/05 BY: WHF
DATE ISSUED: 03/15/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3152"
FLORIDA MARINE

3 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2191

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	4,796.53	0	4,552.62	0	4,289.86	0	4,027.11	0	3,764.36	0	3,491.64	0	3133.15	0	2774.66	0	2416.17	0	2,057.68	0	1,699.20	0	1,340.71	0	982.22	0	623.73	0	265.24
1/4		1/4	4,794.19	1/4	4,547.14	1/4	4,284.39	1/4	4,021.64	1/4	3,758.89	1/4	3,484.17	1/4	3125.68	1/4	2767.19	1/4	2408.70	1/4	2,050.22	1/4	1,691.73	1/4	1,333.24	1/4	974.75	1/4	616.26	1/4	257.78
1/2		1/2	4,791.86	1/2	4,541.67	1/2	4,278.92	1/2	4,016.16	1/2	3,753.41	1/2	3,476.70	1/2	3118.21	1/2	2759.72	1/2	2401.24	1/2	2,042.75	1/2	1,684.26	1/2	1,325.77	1/2	967.28	1/2	608.80	1/2	250.31
3/4		3/4	4,789.53	3/4	4,536.19	3/4	4,273.44	3/4	4,010.69	3/4	3,747.94	3/4	3,469.23	3/4	3110.74	3/4	2752.25	3/4	2393.77	3/4	2,035.28	3/4	1,676.79	3/4	1,318.30	3/4	959.81	3/4	601.33	3/4	242.84
1		1	4,786.41	1	4,530.72	1	4,267.97	1	4,005.22	1	3,742.46	1	3,461.76	1	3103.27	1	2744.79	1	2386.30	1	2,027.81	1	1,669.32	1	1,310.83	1	952.35	1	593.86	1	235.37
1/4		1/4	4,783.29	1/4	4,525.25	1/4	4,262.49	1/4	3,999.74	1/4	3,736.99	1/4	3,454.29	1/4	3095.81	1/4	2737.32	1/4	2378.83	1/4	2,020.34	1/4	1,661.85	1/4	1,303.37	1/4	944.88	1/4	586.39	1/4	227.90
1/2		1/2	4,780.17	1/2	4,519.77	1/2	4,257.02	1/2	3,994.27	1/2	3,731.52	1/2	3,446.83	1/2	3088.34	1/2	2729.85	1/2	2371.36	1/2	2,012.87	1/2	1,654.39	1/2	1,295.90	1/2	937.41	1/2	578.92	1/2	220.43
3/4		3/4	4,777.05	3/4	4,514.30	3/4	4,251.55	3/4	3,988.79	3/4	3,726.04	3/4	3,439.36	3/4	3080.87	3/4	2722.38	3/4	2363.89	3/4	2,005.40	3/4	1,646.92	3/4	1,288.43	3/4	929.94	3/4	571.45	3/4	212.96
2		2	4,771.58	2	4,508.82	2	4,246.07	2	3,983.32	2	3,720.57	2	3,431.89	2	3073.40	2	2714.91	2	2356.42	2	1,997.94	2	1,639.45	2	1,280.96	2	922.47	2	563.98	2	205.50
1/4		1/4	4,766.10	1/4	4,503.35	1/4	4,240.60	1/4	3,977.85	1/4	3,715.09	1/4	3,424.42	1/4	3065.93	1/4	2707.44	1/4	2348.96	1/4	1,990.47	1/4	1,631.98	1/4	1,273.49	1/4	915.00	1/4	556.52	1/4	198.03
1/2		1/2	4,760.63	1/2	4,497.88	1/2	4,235.12	1/2	3,972.37	1/2	3,709.62	1/2	3,416.95	1/2	3058.46	1/2	2699.98	1/2	2341.49	1/2	1,983.00	1/2	1,624.51	1/2	1,266.02	1/2	907.54	1/2	549.05	1/2	190.56
3/4		3/4	4,755.15	3/4	4,492.40	3/4	4,229.65	3/4	3,966.90	3/4	3,704.15	3/4	3,409.48	3/4	3050.99	3/4	2692.51	3/4	2334.02	3/4	1,975.53	3/4	1,617.04	3/4	1,258.55	3/4	900.07	3/4	541.58	3/4	183.09
3		3	4,749.68	3	4,486.93	3	4,224.18	3	3,961.42	3	3,698.67	3	3,402.01	3	3043.53	3	2685.04	3	2326.55	3	1,968.06	3	1,609.57	3	1,251.09	3	892.60	3	534.11	3	175.62
1/4		1/4	4,744.21	1/4	4,481.45	1/4	4,218.70	1/4	3,955.95	1/4	3,693.20	1/4	3,394.55	1/4	3036.06	1/4	2677.57	1/4	2319.08	1/4	1,960.59	1/4	1,602.11	1/4	1,243.62	1/4	885.13	1/4	526.64	1/4	168.15
1/2		1/2	4,738.73	1/2	4,475.98	1/2	4,213.23	1/2	3,950.48	1/2	3,687.72	1/2	3,387.08	1/2	3028.59	1/2	2670.10	1/2	2311.61	1/2	1,953.13	1/2	1,594.64	1/2	1,236.15	1/2	877.66	1/2	519.17	1/2	160.69
3/4		3/4	4,733.26	3/4	4,470.51	3/4	4,207.75	3/4	3,945.00	3/4	3,682.25	3/4	3,379.61	3/4	3021.12	3/4	2662.63	3/4	2304.14	3/4	1,945.66	3/4	1,587.17	3/4	1,228.68	3/4	870.19	3/4	511.70	3/4	153.22
4		4	4,727.78	4	4,465.03	4	4,202.28	4	3,939.53	4	3,676.78	4	3,372.14	4	3013.65	4	2655.16	4	2296.68	4	1,938.19	4	1,579.70	4	1,221.21	4	862.72	4	504.24	4	145.75
1/4		1/4	4,722.31	1/4	4,459.56	1/4	4,196.81	1/4	3,934.05	1/4	3,671.30	1/4	3,364.67	1/4	3006.18	1/4	2647.70	1/4	2289.21	1/4	1,930.72	1/4	1,572.23	1/4	1,213.74	1/4	855.26	1/4	496.77	1/4	138.28
1/2		1/2	4,716.84	1/2	4,454.08	1/2	4,191.33	1/2	3,928.58	1/2	3,665.83	1/2	3,357.20	1/2	2998.72	1/2	2640.23	1/2	2281.74	1/2	1,923.25	1/2	1,564.76	1/2	1,206.28	1/2	847.79	1/2	489.30	1/2	130.81
3/4		3/4	4,711.36	3/4	4,448.61	3/4	4,185.86	3/4	3,923.11	3/4	3,660.35	3/4	3,349.73	3/4	2991.25	3/4	2632.76	3/4	2274.27	3/4	1,915.78	3/4	1,557.29	3/4	1,198.81	3/4	840.32	3/4	481.83	3/4	123.34
5		5	4,705.89	5	4,443.14	5	4,180.38	5	3,917.63	5	3,654.88	5	3,342.27	5	2983.78	5	2625.29	5	2266.80	5	1,908.31	5	1,549.83	5	1,191.34	5	832.85	5	474.36	5	115.87
1/4		1/4	4,700.41	1/4	4,437.66	1/4	4,174.91	1/4	3,912.16	1/4	3,649.41	1/4	3,334.80	1/4	2976.31	1/4	2617.82	1/4	2259.33	1/4	1,900.85	1/4	1,542.36	1/4	1,183.87	1/4	825.38	1/4	466.89	1/4	108.41
1/2		1/2	4,694.94	1/2	4,432.19	1/2	4,169.44	1/2	3,906.68	1/2	3,643.93	1/2	3,327.33	1/2	2968.84	1/2	2610.35	1/2	2251.87	1/2	1,893.38	1/2	1,534.89	1/2	1,176.40	1/2	817.91	1/2	459.43	1/2	100.94
3/4		3/4	4,689.47	3/4	4,426.71	3/4	4,163.96	3/4	3,901.21	3/4	3,638.46	3/4	3,319.86	3/4	2961.37	3/4	2602.88	3/4	2244.40	3/4	1,885.91	3/4	1,527.42	3/4	1,168.93	3/4	810.44	3/4	451.96	3/4	93.47
6		6	4,683.99	6	4,421.24	6	4,158.49	6	3,895.74	6	3,632.98	6	3,312.39	6	2953.90	6	2595.42	6	2236.93	6	1,878.44	6	1,519.95	6	1,161.46	6	802.98	6	444.49	6	86.00
1/4		1/4	4,678.52	1/4	4,415.77	1/4	4,153.01	1/4	3,890.26	1/4	3,627.51	1/4	3,304.92	1/4	2946.44	1/4	2587.95	1/4	2229.46	1/4	1,870.97	1/4	1,512.48	1/4	1,154.00	1/4	795.51	1/4	437.02	1/4	78.53
1/2		1/2	4,673.04	1/2	4,410.29	1/2	4,147.54	1/2	3,884.79	1/2	3,622.04	1/2	3,297.46	1/2	2938.97	1/2	2580.48	1/2	2221.99	1/2	1,863.50	1/2	1,505.02	1/2	1,146.53	1/2	788.04	1/2	429.55	1/2	71.06
3/4		3/4	4,667.57	3/4	4,404.82	3/4	4,142.07	3/4	3,879.31	3/4	3,616.56	3/4	3,289.99	3/4	2931.50	3/4	2573.01	3/4	2214.52	3/4	1,856.03	3/4	1,497.55	3/4	1,139.06	3/4	780.57	3/4	422.08	3/4	63.59
7		7	4,662.10	7	4,399.34	7	4,136.59	7	3,873.84	7	3,611.09	7	3,282.52	7	2924.03	7	2565.54	7	2207.05	7	1,848.57	7	1,490.08	7	1,131.59	7	773.10	7	414.61	7	57.06
1/4		1/4	4,656.62	1/4	4,393.87	1/4	4,131.12	1/4	3,868.37	1/4	3,605.61	1/4	3,275.05	1/4	2916.56	1/4	2558.07	1/4	2199.59	1/4	1,841.10	1/4	1,482.61	1/4	1,124.12	1/4	765.63	1/4	407.15	1/4	50.53
1/2		1/2	4,651.15	1/2	4,388.40	1/2	4,125.64	1/2	3,862.89	1/2	3,600.14	1/2	3,267.58	1/2	2909.09	1/2	2550.61	1/2	2192.12	1/2	1,833.63	1/2	1,475.14	1/2	1,116.65	1/2	758.17	1/2	399.68	1/2	44.00
3/4		3/4	4,645.67	3/4	4,382.92	3/4	4,120.17	3/4	3,857.42	3/4	3,594.67	3/4	3,260.11	3/4	2901.62	3/4	2543.14	3/4	2184.65	3/4	1,826.16	3/4	1,467.67	3/4	1,109.18	3/4	750.70	3/4	392.21	3/4	37.47
8		8	4,640.20	8	4,377.45	8	4,114.70	8	3,851.94	8	3,589.19	8	3,252.64	8	2894.16	8	2535.67	8	2177.18	8	1,818.69	8	1,460.20	8	1,101.72	8	743.23	8	384.74	8	32.81
1/4		1/4	4,634.73	1/4	4,371.97	1/4	4,109.22	1/4	3,846.47	1/4	3,583.72	1/4	3,245.18	1/4	2886.69	1/4	2528.20	1/4	2169.71	1/4	1,811.22	1/4	1,452.74	1/4	1,094.25	1/4	735.76	1/4	377.27	1/4	28.15
1/2		1/2	4,629.25	1/2	4,366.50	1/2	4,103.75	1/2	3,841.00	1/2	3,578.24	1/2	3,237.71	1/2	2879.22	1/2	2520.73	1/2	2162.24	1/2	1,803.76	1/2	1,445.27	1/2	1,086.78	1/2	728.29	1/2	369.80	1/2	23.49
3/4		3/4	4,623.78	3/4	4,361.03	3/4	4,098.27	3/4	3,835.52	3/4	3,572.77	3/4	3,230.24	3/4	2871.75	3/4	2513.26	3/4	2154.77	3/4	1,796.29	3/4	1,437.80	3/4	1,079.31	3/4	720.82	3/4	362.33	3/4	18.83
9		9	4,618.30	9	4,355.55	9	4,092.80	9	3,830.05	9	3,567.30	9	3,222.77	9	2864.28	9	2505.79	9	2147.31	9	1,788.82	9	1,430.33	9	1,071.84	9	713.35	9	354.87	9	
1/4		1/4	4,612.83	1/4	4,350.08	1/4	4,087.33	1/4	3,824.57	1/4	3,561.82	1/4	3,215.30	1/4	2856.81	1/4	2498.33	1/4	2139.84	1/4	1,781.35	1/4	1,422.86	1/4	1,064.37	1/4	705.89	1/4	347.40	1/4	
1/2		1/2	4,607.36	1/2	4,344.60	1/2	4,081.85	1/2	3,819.10	1/2	3,556.35	1/2	3,207.83	1/2	2849.35	1/2	2490.86	1/2	2132.37	1/2	1,773.88	1/2	1,415.39	1/2	1,056.91	1/2	698.42	1/2	339.93	1/2	
3/4	4,808.11	3/4	4,601.88	3/4	4,339.13	3/4	4,076.38	3/4	3,813.63	3/4	3,550.87	3/4	3,200.36	3/4	2841.88	3/4	2483.39	3/4	2124.90	3/4	1,766.41	3/4	1,407.92	3/4	1,049.44	3/4	690.95	3/4	332.46	3/4	
10	4,807.35	10	4,596.41	10	4,333.66	10	4,070.90	10	3,808.15	10	3,545.40	10	3,192.90	10	2834.41	10	2475.92	10	2117.43	10	1,758.94	10	1,400.46	10	1,041.97	10	683.48	10	324.99	10	
1/4	4,806.58	1/4	4,590.93	1/4	4,328.18	1/4	4,065.43	1/4	3,802.68	1/4	3,539.93	1/4	3,185.43	1/4	2826.94	1/4	2468.45	1/4	2109.96	1/4	1,751.48	1/4	1,392.99	1/4	1,034.50	1/4	676.01	1/4	317.52	1/4	
1/2	4,805.82	1/2	4,585.46	1/2	4,322.71	1/2	4,059.96	1/2	3,797.20	1/2	3,534.45	1/2	3,177.96	1/2	2819.47	1/2	2460.98	1/2	2102.50	1/2	1,744.01	1/2	1,385.52	1/2	1,027.03	1/2	668.54	1/2	310.06	1/2	
3/4	4,805.06	3/4	4,579.99	3/4	4,317.23	3/4	4,054.48	3/4	3,791.73	3/4	3,528.98	3/4	3,170.49	3/4	2812.00	3/4	2453.51	3/4	2095.03	3/4	1,736.54	3/4	1,378.05	3/4	1,019.56	3/4	661.07	3/4	302.59	3/4	
11	4,803.51	11	4,574.51	11	4,311.76	11	4,049.01	11	3,786.26	11	3,521.51	11	3,163.02	11	2804.53	11	2446.05	11	2087.56	11	1,729.07	11	1,370.58	11	1,012.09	11	653.61	11	295.12	11	
1/4	4,801.96	1/4	4,569.04	1/4	4,306.29	1/4	4,043.53	1/4	3,780.78	1/4	3,514.04	1/4	3,155.55	1/4	2797.07	1/4	2438.58	1/4	2080.09	1/4	1,721.60	1/4	1,363.11	1/4	1,004.63	1/4	646.14	1/4	287.65	1/4	
1/2	4,800.41	1/2	4,563.56	1/2	4,300.81	1/2	4,038.06	1/2	3,775.31	1/2	3,506.57	1/2	3,148.09	1/2	2789.60	1/2	2431.11	1/2	2072.62	1/2	1,714.13	1/2	1,355.65	1/2	997.16	1/2	638.67	1/2	280.18	1/2	
3/4	4,798.86	3/4	4,558.09	3/4	4,295.34	3/4	4,032.59	3/4	3,769.83	3/4	3,499.10	3/4	3,140.62	3/4	2782.13	3/4	2423.64	3/4	2065.15	3/4	1,706.66	3/4	1,348.18	3/4	989.69	3/4	631.20	3/4	272.71	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 15' 8 3/4" PORT

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.

DATE STRAPPED: 03/08/05 BY: BB/LJ
DATE COMPUTED: 03/15/05 BY: WHF
DATE ISSUED: 03/15/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3152"
FLORIDA MARINE

3 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2191

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	4,796.53	0	4,552.62	0	4,289.86	0	4,027.11	0	3,764.36	0	3,491.64	0	3133.15	0	2774.66	0	2416.17	0	2,057.68	0	1,699.20	0	1,340.71	0	982.22	0	623.73	0	265.24
1/4		1/4	4,794.19	1/4	4,547.14	1/4	4,284.39	1/4	4,021.64	1/4	3,758.89	1/4	3,484.17	1/4	3125.68	1/4	2767.19	1/4	2408.70	1/4	2,050.22	1/4	1,691.73	1/4	1,333.24	1/4	974.75	1/4	616.26	1/4	257.78
1/2		1/2	4,791.86	1/2	4,541.67	1/2	4,278.92	1/2	4,016.16	1/2	3,753.41	1/2	3,476.70	1/2	3118.21	1/2	2759.72	1/2	2401.24	1/2	2,042.75	1/2	1,684.26	1/2	1,325.77	1/2	967.28	1/2	608.80	1/2	250.31
3/4		3/4	4,789.53	3/4	4,536.19	3/4	4,273.44	3/4	4,010.69	3/4	3,747.94	3/4	3,469.23	3/4	3110.74	3/4	2752.25	3/4	2393.77	3/4	2,035.28	3/4	1,676.79	3/4	1,318.30	3/4	959.81	3/4	601.33	3/4	242.84
1		1	4,786.41	1	4,530.72	1	4,267.97	1	4,005.22	1	3,742.46	1	3,461.76	1	3103.27	1	2744.79	1	2386.30	1	2,027.81	1	1,669.32	1	1,310.83	1	952.35	1	593.86	1	235.37
1/4		1/4	4,783.29	1/4	4,525.25	1/4	4,262.49	1/4	3,999.74	1/4	3,736.99	1/4	3,454.29	1/4	3095.81	1/4	2737.32	1/4	2378.83	1/4	2,020.34	1/4	1,661.85	1/4	1,303.37	1/4	944.88	1/4	586.39	1/4	227.90
1/2		1/2	4,780.17	1/2	4,519.77	1/2	4,257.02	1/2	3,994.27	1/2	3,731.52	1/2	3,446.83	1/2	3088.34	1/2	2729.85	1/2	2371.36	1/2	2,012.87	1/2	1,654.39	1/2	1,295.90	1/2	937.41	1/2	578.92	1/2	220.43
3/4		3/4	4,777.05	3/4	4,514.30	3/4	4,251.55	3/4	3,988.79	3/4	3,726.04	3/4	3,439.36	3/4	3080.87	3/4	2722.38	3/4	2363.89	3/4	2,005.40	3/4	1,646.92	3/4	1,288.43	3/4	929.94	3/4	571.45	3/4	212.96
2		2	4,771.58	2	4,508.82	2	4,246.07	2	3,983.32	2	3,720.57	2	3,431.89	2	3073.40	2	2714.91	2	2356.42	2	1,997.94	2	1,639.45	2	1,280.96	2	922.47	2	563.98	2	205.50
1/4		1/4	4,766.10	1/4	4,503.35	1/4	4,240.60	1/4	3,977.85	1/4	3,715.09	1/4	3,424.42	1/4	3065.93	1/4	2707.44	1/4	2348.96	1/4	1,990.47	1/4	1,631.98	1/4	1,273.49	1/4	915.00	1/4	556.52	1/4	198.03
1/2		1/2	4,760.63	1/2	4,497.88	1/2	4,235.12	1/2	3,972.37	1/2	3,709.62	1/2	3,416.95	1/2	3058.46	1/2	2699.98	1/2	2341.49	1/2	1,983.00	1/2	1,624.51	1/2	1,266.02	1/2	907.54	1/2	549.05	1/2	190.56
3/4		3/4	4,755.15	3/4	4,492.40	3/4	4,229.65	3/4	3,966.90	3/4	3,704.15	3/4	3,409.48	3/4	3050.99	3/4	2692.51	3/4	2334.02	3/4	1,975.53	3/4	1,617.04	3/4	1,258.55	3/4	900.07	3/4	541.58	3/4	183.09
3		3	4,749.68	3	4,486.93	3	4,224.18	3	3,961.42	3	3,698.67	3	3,402.01	3	3043.53	3	2685.04	3	2326.55	3	1,968.06	3	1,609.57	3	1,251.09	3	892.60	3	534.11	3	175.62
1/4		1/4	4,744.21	1/4	4,481.45	1/4	4,218.70	1/4	3,955.95	1/4	3,693.20	1/4	3,394.55	1/4	3036.06	1/4	2677.57	1/4	2319.08	1/4	1,960.59	1/4	1,602.11	1/4	1,243.62	1/4	885.13	1/4	526.64	1/4	168.15
1/2		1/2	4,738.73	1/2	4,475.98	1/2	4,213.23	1/2	3,950.48	1/2	3,687.72	1/2	3,387.08	1/2	3028.59	1/2	2670.10	1/2	2311.61	1/2	1,953.13	1/2	1,594.64	1/2	1,236.15	1/2	877.66	1/2	519.17	1/2	160.69
3/4		3/4	4,733.26	3/4	4,470.51	3/4	4,207.75	3/4	3,945.00	3/4	3,682.25	3/4	3,379.61	3/4	3021.12	3/4	2662.63	3/4	2304.14	3/4	1,945.66	3/4	1,587.17	3/4	1,228.68	3/4	870.19	3/4	511.70	3/4	153.22
4		4	4,727.78	4	4,465.03	4	4,202.28	4	3,939.53	4	3,676.78	4	3,372.14	4	3013.65	4	2655.16	4	2296.68	4	1,938.19	4	1,579.70	4	1,221.21	4	862.72	4	504.24	4	145.75
1/4		1/4	4,722.31	1/4	4,459.56	1/4	4,196.81	1/4	3,934.05	1/4	3,671.30	1/4	3,364.67	1/4	3006.18	1/4	2647.70	1/4	2289.21	1/4	1,930.72	1/4	1,572.23	1/4	1,213.74	1/4	855.26	1/4	496.77	1/4	138.28
1/2		1/2	4,716.84	1/2	4,454.08	1/2	4,191.33	1/2	3,928.58	1/2	3,665.83	1/2	3,357.20	1/2	2998.72	1/2	2640.23	1/2	2281.74	1/2	1,923.25	1/2	1,564.76	1/2	1,206.28	1/2	847.79	1/2	489.30	1/2	130.81
3/4		3/4	4,711.36	3/4	4,448.61	3/4	4,185.86	3/4	3,923.11	3/4	3,660.35	3/4	3,349.73	3/4	2991.25	3/4	2632.76	3/4	2274.27	3/4	1,915.78	3/4	1,557.29	3/4	1,198.81	3/4	840.32	3/4	481.83	3/4	123.34
5		5	4,705.89	5	4,443.14	5	4,180.38	5	3,917.63	5	3,654.88	5	3,342.27	5	2983.78	5	2625.29	5	2266.80	5	1,908.31	5	1,549.83	5	1,191.34	5	832.85	5	474.36	5	115.87
1/4		1/4	4,700.41	1/4	4,437.66	1/4	4,174.91	1/4	3,912.16	1/4	3,649.41	1/4	3,334.80	1/4	2976.31	1/4	2617.82	1/4	2259.33	1/4	1,900.85	1/4	1,542.36	1/4	1,183.87	1/4	825.38	1/4	466.89	1/4	108.41
1/2		1/2	4,694.94	1/2	4,432.19	1/2	4,169.44	1/2	3,906.68	1/2	3,643.93	1/2	3,327.33	1/2	2968.84	1/2	2610.35	1/2	2251.87	1/2	1,893.38	1/2	1,534.89	1/2	1,176.40	1/2	817.91	1/2	459.43	1/2	100.94
3/4		3/4	4,689.47	3/4	4,426.71	3/4	4,163.96	3/4	3,901.21	3/4	3,638.46	3/4	3,319.86	3/4	2961.37	3/4	2602.88	3/4	2244.40	3/4	1,885.91	3/4	1,527.42	3/4	1,168.93	3/4	810.44	3/4	451.96	3/4	93.47
6		6	4,683.99	6	4,421.24	6	4,158.49	6	3,895.74	6	3,632.98	6	3,312.39	6	2953.90	6	2595.42	6	2236.93	6	1,878.44	6	1,519.95	6	1,161.46	6	802.98	6	444.49	6	86.00
1/4		1/4	4,678.52	1/4	4,415.77	1/4	4,153.01	1/4	3,890.26	1/4	3,627.51	1/4	3,304.92	1/4	2946.44	1/4	2587.95	1/4	2229.46	1/4	1,870.97	1/4	1,512.48	1/4	1,154.00	1/4	795.51	1/4	437.02	1/4	78.53
1/2		1/2	4,673.04	1/2	4,410.29	1/2	4,147.54	1/2	3,884.79	1/2	3,622.04	1/2	3,297.46	1/2	2938.97	1/2	2580.48	1/2	2221.99	1/2	1,863.50	1/2	1,505.02	1/2	1,146.53	1/2	788.04	1/2	429.55	1/2	71.06
3/4		3/4	4,667.57	3/4	4,404.82	3/4	4,142.07	3/4	3,879.31	3/4	3,616.56	3/4	3,289.99	3/4	2931.50	3/4	2573.01	3/4	2214.52	3/4	1,856.03	3/4	1,497.55	3/4	1,139.06	3/4	780.57	3/4	422.08	3/4	63.59
7		7	4,662.10	7	4,399.34	7	4,136.59	7	3,873.84	7	3,611.09	7	3,282.52	7	2924.03	7	2565.54	7	2207.05	7	1,848.57	7	1,490.08	7	1,131.59	7	773.10	7	414.61	7	57.06
1/4		1/4	4,656.62	1/4	4,393.87	1/4	4,131.12	1/4	3,868.37	1/4	3,605.61	1/4	3,275.05	1/4	2916.56	1/4	2558.07	1/4	2199.59	1/4	1,841.10	1/4	1,482.61	1/4	1,124.12	1/4	765.63	1/4	407.15	1/4	50.53
1/2		1/2	4,651.15	1/2	4,388.40	1/2	4,125.64	1/2	3,862.89	1/2	3,600.14	1/2	3,267.58	1/2	2909.09	1/2	2550.61	1/2	2192.12	1/2	1,833.63	1/2	1,475.14	1/2	1,116.65	1/2	758.17	1/2	399.68	1/2	44.00
3/4		3/4	4,645.67	3/4	4,382.92	3/4	4,120.17	3/4	3,857.42	3/4	3,594.67	3/4	3,260.11	3/4	2901.62	3/4	2543.14	3/4	2184.65	3/4	1,826.16	3/4	1,467.67	3/4	1,109.18	3/4	750.70	3/4	392.21	3/4	37.47
8		8	4,640.20	8	4,377.45	8	4,114.70	8	3,851.94	8	3,589.19	8	3,252.64	8	2894.16	8	2535.67	8	2177.18	8	1,818.69	8	1,460.20	8	1,101.72	8	743.23	8	384.74	8	32.81
1/4		1/4	4,634.73	1/4	4,371.97	1/4	4,109.22	1/4	3,846.47	1/4	3,583.72	1/4	3,245.18	1/4	2886.69	1/4	2528.20	1/4	2169.71	1/4	1,811.22	1/4	1,452.74	1/4	1,094.25	1/4	735.76	1/4	377.27	1/4	28.15
1/2		1/2	4,629.25	1/2	4,366.50	1/2	4,103.75	1/2	3,841.00	1/2	3,578.24	1/2	3,237.71	1/2	2879.22	1/2	2520.73	1/2	2162.24	1/2	1,803.76	1/2	1,445.27	1/2	1,086.78	1/2	728.29	1/2	369.80	1/2	23.49
3/4		3/4	4,623.78	3/4	4,361.03	3/4	4,098.27	3/4	3,835.52	3/4	3,572.77	3/4	3,230.24	3/4	2871.75	3/4	2513.26	3/4	2154.77	3/4	1,796.29	3/4	1,437.80	3/4	1,079.31	3/4	720.82	3/4	362.33	3/4	18.83
9		9	4,618.30	9	4,355.55	9	4,092.80	9	3,830.05	9	3,567.30	9	3,222.77	9	2864.28	9	2505.79	9	2147.31	9	1,788.82	9	1,430.33	9	1,071.84	9	713.35	9	354.87	9	
1/4		1/4	4,612.83	1/4	4,350.08	1/4	4,087.33	1/4	3,824.57	1/4	3,561.82	1/4	3,215.30	1/4	2856.81	1/4	2498.33	1/4	2139.84	1/4	1,781.35	1/4	1,422.86	1/4	1,064.37	1/4	705.89	1/4	347.40	1/4	
1/2		1/2	4,607.36	1/2	4,344.60	1/2	4,081.85	1/2	3,819.10	1/2	3,556.35	1/2	3,207.83	1/2	2849.35	1/2	2490.86	1/2	2132.37	1/2	1,773.88	1/2	1,415.39	1/2	1,056.91	1/2	698.42	1/2	339.93	1/2	
3/4	4,808.11	3/4	4,601.88	3/4	4,339.13	3/4	4,076.38	3/4	3,813.63	3/4	3,550.87	3/4	3,200.36	3/4	2841.88	3/4	2483.39	3/4	2124.90	3/4	1,766.41	3/4	1,407.92	3/4	1,049.44	3/4	690.95	3/4	332.46	3/4	
10	4,807.35	10	4,596.41	10	4,333.66	10	4,070.90	10	3,808.15	10	3,545.40	10	3,192.90	10	2834.41	10	2475.92	10	2117.43	10	1,758.94	10	1,400.46	10	1,041.97	10	683.48	10	324.99	10	
1/4	4,806.58	1/4	4,590.93	1/4	4,328.18	1/4	4,065.43	1/4	3,802.68	1/4	3,539.93	1/4	3,185.43	1/4	2826.94	1/4	2468.45	1/4	2109.96	1/4	1,751.48	1/4	1,392.99	1/4	1,034.50	1/4	676.01	1/4	317.52	1/4	
1/2	4,805.82	1/2	4,585.46	1/2	4,322.71	1/2	4,059.96	1/2	3,797.20	1/2	3,534.45	1/2	3,177.96	1/2	2819.47	1/2	2460.98	1/2	2102.50	1/2	1,744.01	1/2	1,385.52	1/2	1,027.03	1/2	668.54	1/2	310.06	1/2	
3/4	4,805.06	3/4	4,579.99	3/4	4,317.23	3/4	4,054.48	3/4	3,791.73	3/4	3,528.98	3/4	3,170.49	3/4	2812.00	3/4	2453.51	3/4	2095.03	3/4	1,736.54	3/4	1,378.05	3/4	1,019.56	3/4	661.07	3/4	302.59	3/4	
11	4,803.51	11	4,574.51	11	4,311.76	11	4,049.01	11	3,786.26	11	3,521.51	11	3,163.02	11	2804.53	11	2446.05	11	2087.56	11	1,729.07	11	1,370.58	11	1,012.09	11	653.61	11	295.12	11	
1/4	4,801.96	1/4	4,569.04	1/4	4,306.29	1/4	4,043.53	1/4	3,780.78	1/4	3,514.04	1/4	3,155.55	1/4	2797.07	1/4	2438.58	1/4	2080.09	1/4	1,721.60	1/4	1,363.11	1/4	1,004.63	1/4	646.14	1/4	287.65	1/4	
1/2	4,800.41	1/2	4,563.56	1/2	4,300.81	1/2	4,038.06	1/2	3,775.31	1/2	3,506.57	1/2	3,148.09	1/2	2789.60	1/2	2431.11	1/2	2072.62	1/2	1,714.13	1/2	1,355.65	1/2	997.16	1/2	638.67	1/2	280.18	1/2	
3/4	4,798.86	3/4	4,558.09	3/4	4,295.34	3/4	4,032.59	3/4	3,769.83	3/4	3,499.10	3/4	3,140.62	3/4	2782.13	3/4	2423.64	3/4	2065.15	3/4	1,706.66	3/4	1,348.18	3/4	989.69	3/4	631.20	3/4	272.71	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 15' 8 3/4" STARBOARD

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.

DATE STRAPPED: 03/08/05 BY: BB/LJ
DATE COMPUTED: 03/15/05 BY: WHF
DATE ISSUED: 03/15/05

INTERTEK - CALEB BRETT