Intertek Caleb Brett

BARGE "FMT - 3156"
FLORIDA MARINE

1 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2197

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	4,997.70	0	4,646.97	0	4,296.24	0	3,945.51	0	3,594.78	0	3,244.05	0	2893.32	0	2542.59	0	2191.86	0	1,841.12	0	1,490.39	0	1,139.66	0	788.93	0	438.20	0	87.47
1/4		1/4	4,990.40	1/4	4,639.67	1/4	4,288.94	1/4	3,938.20	1/4	3,587.47	1/4	3,236.74	1/4	2886.01	1/4	2535.28	1/4	2184.55	1/4	1,833.82	1/4	1,483.09	1/4	1,132.35	1/4	781.62	1/4	430.89	1/4	80.16
1/2		1/2	4,983.09	1/2	4,632.36	1/2	4,281.63	1/2	3,930.90	1/2	3,580.17	1/2	3,229.43	1/2	2878.70	1/2	2527.97	1/2	2177.24	1/2	1,826.51	1/2	1,475.78	1/2	1,125.05	1/2	774.32	1/2	423.59	1/2	72.85
3/4		3/4	4,975.78	3/4	4,625.05	3/4	4,274.32	3/4	3,923.59	3/4	3,572.86	3/4	3,222.13	3/4	2871.40	3/4	2520.67	3/4	2169.93	3/4	1,819.20	3/4	1,468.47	3/4	1,117.74	3/4	767.01	3/4	416.28	3/4	65.55
1		1	4,968.48	1	4,617.75	1	4,267.01	1	3,916.28	1	3,565.55	1	3,214.82	1	2864.09	1	2513.36	1	2162.63	1	1,811.90	1	1,461.17	1	1,110.43	1	759.70	1	408.97	1	58.24
1/4		1/4	4,961.17	1/4	4,610.44	1/4	4,259.71	1/4	3,908.98	1/4	3,558.25	1/4	3,207.51	1/4	2856.78	1/4	2506.05	1/4	2155.32	1/4	1,804.59	1/4	1,453.86	1/4	1,103.13	1/4	752.40	1/4	401.66	1/4	51.85
1/2		1/2	4,953.86	1/2	4,603.13	1/2	4,252.40	1/2	3,901.67	1/2	3,550.94	1/2	3,200.21	1/2	2849.48	1/2	2498.74	1/2	2148.01	1/2	1,797.28	1/2	1,446.55	1/2	1,095.82	1/2	745.09	1/2	394.36	1/2	45.46
3/4		3/4	4,946.56	3/4	4,595.83	3/4	4,245.09	3/4	3,894.36	3/4	3,543.63	3/4	3,192.90	3/4	2842.17	3/4	2491.44	3/4	2140.71	3/4	1,789.98	3/4	1,439.24	3/4	1,088.51	3/4	737.78	3/4	387.05	3/4	39.07
2		2	4,939.25	2	4,588.52	2	4,237.79	2	3,887.06	2	3,536.32	2	3,185.59	2	2834.86	2	2484.13	2	2133.40	2	1,782.67	2	1,431.94	2	1,081.21	2	730.48	2	379.74	2	32.68
1/4		1/4	4,931.94	1/4	4,581.21	1/4	4,230.48	1/4	3,879.75	1/4	3,529.02	1/4	3,178.29	1/4	2827.56	1/4	2476.82	1/4	2126.09	1/4	1,775.36	1/4	1,424.63	1/4	1,073.90	1/4	723.17	1/4	372.44	1/4	28.12
1/2		1/2	4,924.64	1/2	4,573.90	1/2	4,223.17	1/2	3,872.44	1/2	3,521.71	1/2	3,170.98	1/2	2820.25	1/2	2469.52	1/2	2118.79	1/2	1,768.05	1/2	1,417.32	1/2	1,066.59	1/2	715.86	1/2	365.13	1/2	23.56
3/4		3/4	4,917.33	3/4	4,566.60	3/4	4,215.87	3/4	3,865.14	3/4	3,514.40	3/4	3,163.67	3/4	2812.94	3/4	2462.21	3/4	2111.48	3/4	1,760.75	3/4	1,410.02	3/4	1,059.29	3/4	708.55	3/4	357.82	3/4	19.00
3		3	4,910.02	3	4,559.29	3	4,208.56	3	3,857.83	3	3,507.10	3	3,156.37	3	2805.63	3	2454.90	3	2104.17	3	1,753.44	3	1,402.71	3	1,051.98	3	701.25	3	350.52	3	14.44
1/4		1/4	4,902.72	1/4	4,551.98	1/4	4,201.25	1/4	3,850.52	1/4	3,499.79	1/4	3,149.06	1/4	2798.33	1/4	2447.60	1/4	2096.87	1/4	1,746.13	1/4	1,395.40	1/4	1,044.67	1/4	693.94	1/4	343.21	1/4	
1/2		1/2	4,895.41	1/2	4,544.68	1/2	4,193.95	1/2	3,843.21	1/2	3,492.48	1/2	3,141.75	1/2	2791.02	1/2	2440.29	1/2	2089.56	1/2	1,738.83	1/2	1,388.10	1/2	1,037.36	1/2	686.63	1/2	335.90	1/2	
3/4		3/4	4,888.10	3/4	4,537.37	3/4	4,186.64	3/4	3,835.91	3/4	3,485.18	3/4	3,134.45	3/4	2783.71	3/4	2432.98	3/4	2082.25	3/4	1,731.52	3/4	1,380.79	3/4	1,030.06	3/4	679.33	3/4	328.60	3/4	
4	5,143.59	4	4,880.79	4	4,530.06	4	4,179.33	4	3,828.60	4	3,477.87	4	3,127.14	4	2776.41	4	2425.68	4	2074.94	4	1,724.21	4	1,373.48	4	1,022.75	4	672.02	4	321.29	4	
1/4	5,142.56	1/4	4,873.49	1/4	4,522.76	1/4	4,172.03	1/4	3,821.29	1/4	3,470.56	1/4	3,119.83	1/4	2769.10	1/4	2418.37	1/4	2067.64	1/4	1,716.91	1/4	1,366.18	1/4	1,015.44	1/4	664.71	1/4	313.98	1/4	
1/2	5,141.54	1/2	4,866.18	1/2	4,515.45	1/2	4,164.72	1/2	3,813.99	1/2	3,463.26	1/2	3,112.52	1/2	2761.79	1/2	2411.06	1/2	2060.33	1/2	1,709.60	1/2	1,358.87	1/2	1,008.14	1/2	657.41	1/2	306.67	1/2	
3/4	5,140.51	3/4	4,858.87	3/4	4,508.14	3/4	4,157.41	3/4	3,806.68	3/4	3,455.95	3/4	3,105.22	3/4	2754.49	3/4	2403.76	3/4	2053.02	3/4	1,702.29	3/4	1,351.56	3/4	1,000.83	3/4	650.10	3/4	299.37	3/4	
5	5,139.49	5	4,851.57	5	4,500.84	5	4,150.10	5	3,799.37	5	3,448.64	5	3,097.91	5	2747.18	5	2396.45	5	2045.72	5	1,694.99	5	1,344.25	5	993.52	5	642.79	5	292.06	5	
1/4	5,137.41	1/4	4,844.26	1/4	4,493.53	1/4	4,142.80	1/4	3,792.07	1/4	3,441.34	1/4	3,090.60	1/4	2739.87	1/4	2389.14	1/4	2038.41	1/4	1,687.68	1/4	1,336.95	1/4	986.22	1/4	635.49	1/4	284.75	1/4	
1/2	5,135.34	1/2	4,836.95	1/2	4,486.22	1/2	4,135.49	1/2	3,784.76	1/2	3,434.03	1/2	3,083.30	1/2	2732.57	1/2	2381.83	1/2	2031.10	1/2	1,680.37	1/2	1,329.64	1/2	978.91	1/2	628.18	1/2	277.45	1/2	
3/4	5,133.27	3/4	4,829.65	3/4	4,478.91	3/4	4,128.18	3/4	3,777.45	3/4	3,426.72	3/4	3,075.99	3/4	2725.26	3/4	2374.53	3/4	2023.80	3/4	1,673.07	3/4	1,322.33	3/4	971.60	3/4	620.87	3/4	270.14	3/4	
6	5,131.20	6	4,822.34	6	4,471.61	6	4,120.88	6	3,770.15	6	3,419.41	6	3,068.68	6	2717.95	6	2367.22	6	2016.49	6	1,665.76	6	1,315.03	6	964.30	6	613.56	6	262.83	6	
1/4	5,128.08	1/4	4,815.03	1/4	4,464.30	1/4	4,113.57	1/4	3,762.84	1/4	3,412.11	1/4	3,061.38	1/4	2710.65	1/4	2359.91	1/4	2009.18	1/4	1,658.45	1/4	1,307.72	1/4	956.99	1/4	606.26	1/4	255.53	1/4	
1/2	5,124.96	1/2	4,807.73	1/2	4,456.99	1/2	4,106.26	1/2	3,755.53	1/2	3,404.80	1/2	3,054.07	1/2	2703.34	1/2	2352.61	1/2	2001.88	1/2	1,651.14	1/2	1,300.41	1/2	949.68	1/2	598.95	1/2	248.22	1/2	
3/4	5,121.84	3/4	4,800.42	3/4	4,449.69	3/4	4,098.96	3/4	3,748.22	3/4	3,397.49	3/4	3,046.76	3/4	2696.03	3/4	2345.30	3/4	1994.57	3/4	1,643.84	3/4	1,293.11	3/4	942.38	3/4	591.64	3/4	240.91	3/4	
7	5,118.72	7	4,793.11	7	4,442.38	7	4,091.65	7	3,740.92	7	3,390.19	7	3,039.46	7	2688.72	7	2337.99	7	1987.26	7	1,636.53	7	1,285.80	7	935.07	7	584.34	7	233.61	7	
1/4	5,114.55	1/4	4,785.80	1/4	4,435.07	1/4	4,084.34	1/4	3,733.61	1/4	3,382.88	1/4	3,032.15	1/4	2681.42	1/4	2330.69	1/4	1979.96	1/4	1,629.22	1/4	1,278.49	1/4	927.76	1/4	577.03	1/4	226.30	1/4	
1/2	5,110.39	1/2	4,778.50	1/2	4,427.77	1/2	4,077.04	1/2	3,726.30	1/2	3,375.57	1/2	3,024.84	1/2	2674.11	1/2	2323.38	1/2	1972.65	1/2	1,621.92	1/2	1,271.19	1/2	920.45	1/2	569.72	1/2	218.99	1/2	
3/4	5,106.22	3/4	4,771.19	3/4	4,420.46	3/4	4,069.73	3/4	3,719.00	3/4	3,368.27	3/4	3,017.53	3/4	2666.80	3/4	2316.07	3/4	1965.34	3/4	1,614.61	3/4	1,263.88	3/4	913.15	3/4	562.42	3/4	211.69	3/4	
8	5,102.05	8	4,763.88	8	4,413.15	8	4,062.42	8	3,711.69	8	3,360.96	8	3,010.23	8	2659.50	8	2308.77	8	1958.03	8	1,607.30	8	1,256.57	8	905.84	8	555.11	8	204.38	8	
1/4	5,096.84	1/4	4,756.58	1/4	4,405.85	1/4	4,055.11	1/4	3,704.38	1/4	3,353.65	1/4	3,002.92	1/4	2652.19	1/4	2301.46	1/4	1950.73	1/4	1,600.00	1/4	1,249.27	1/4	898.53	1/4	547.80	1/4	197.07	1/4	
1/2	5,091.63	1/2	4,749.27	1/2	4,398.54	1/2	4,047.81	1/2	3,697.08	1/2	3,346.35	1/2	2,995.61	1/2	2644.88	1/2	2294.15	1/2	1943.42	1/2	1,592.69	1/2	1,241.96	1/2	891.23	1/2	540.50	1/2	189.76	1/2	
3/4	5,086.41	3/4	4,741.96	3/4	4,391.23	3/4	4,040.50	3/4	3,689.77	3/4	3,339.04	3/4	2,988.31	3/4	2637.58	3/4	2286.84	3/4	1936.11	3/4	1,585.38	3/4	1,234.65	3/4	883.92	3/4	533.19	3/4	182.46	3/4	
9	5,081.20	9	4,734.66	9	4,383.93	9	4,033.19	9	3,682.46	9	3,331.73	9	2,981.00	9	2630.27	9	2279.54	9	1928.81	9	1,578.08	9	1,227.34	9	876.61	9	525.88	9	175.15	9	
1/4	5,074.94	1/4	4,727.35	1/4	4,376.62	1/4	4,025.89	1/4	3,675.16	1/4	3,324.42	1/4	2,973.69	1/4	2622.96	1/4	2272.23	1/4	1921.50	1/4	1,570.77	1/4	1,220.04	1/4	869.31	1/4	518.58	1/4	167.84	1/4	
1/2	5,068.68	1/2	4,720.04	1/2	4,369.31	1/2	4,018.58	1/2	3,667.85	1/2	3,317.12	1/2	2,966.39	1/2	2615.66	1/2	2264.92	1/2	1914.19	1/2	1,563.46	1/2	1,212.73	1/2	862.00	1/2	511.27	1/2	160.54	1/2	
3/4	5,062.42	3/4	4,712.74	3/4	4,362.00	3/4	4,011.27	3/4	3,660.54	3/4	3,309.81	3/4	2,959.08	3/4	2608.35	3/4	2257.62	3/4	1906.89	3/4	1,556.15	3/4	1,205.42	3/4	854.69	3/4	503.96	3/4	153.23	3/4	
10	5,056.16	10	4,705.43	10	4,354.70	10	4,003.97	10	3,653.24	10	3,302.50	10	2,951.77	10	2601.04	10	2250.31	10	1899.58	10	1,548.85	10	1,198.12	10	847.39	10	496.65	10	145.92	10	
1/4	5,048.85	1/4	4,698.12	1/4	4,347.39	1/4	3,996.66	1/4	3,645.93	1/4	3,295.20	1/4	2,944.47	1/4	2593.73	1/4	2243.00	1/4	1892.27	1/4	1,541.54	1/4	1,190.81	1/4	840.08	1/4	489.35	1/4	138.62	1/4	
1/2	5,041.55	1/2	4,690.81	1/2	4,340.08	1/2	3,989.35	1/2	3,638.62	1/2	3,287.89	1/2	2,937.16	1/2	2586.43	1/2	2235.70	1/2	1884.97	1/2	1,534.23	1/2	1,183.50	1/2	832.77	1/2	482.04	1/2	131.31	1/2	
3/4	5,034.24	3/4	4,683.51	3/4	4,332.78	3/4	3,982.05	3/4	3,631.31	3/4	3,280.58	3/4	2,929.85	3/4	2579.12	3/4	2228.39	3/4	1877.66	3/4	1,526.93	3/4	1,176.20	3/4	825.46	3/4	474.73	3/4	124.00	3/4	
11	5,026.93	11	4,676.20	11	4,325.47	11	3,974.74	11	3,624.01	11	3,273.28	11	2,922.55	11	2571.81	11	2221.08	11	1870.35	11	1,519.62	11	1,168.89	11	818.16	11	467.43	11	116.70	11	
1/4	5,019.63	1/4	4,668.89	1/4	4,318.16	1/4	3,967.43	1/4	3,616.70	1/4	3,265.97	1/4	2,915.24	1/4	2564.51	1/4	2213.78	1/4	1863.04	1/4	1,512.31	1/4	1,161.58	1/4	810.85	1/4	460.12	1/4	109.39	1/4	
1/2	5,012.32	1/2	4,661.59	1/2	4,310.86	1/2	3,960.12	1/2	3,609.39	1/2	3,258.66	1/2	2,907.93	1/2	2557.20	1/2	2206.47	1/2	1855.74	1/2	1,505.01	1/2	1,154.28	1/2	803.54	1/2	452.81	1/2	102.08	1/2	
3/4	5,005.01	3/4	4,654.28	3/4	4,303.55	3/4	3,952.82	3/4	3,602.09	3/4	3,251.36	3/4	2,900.62	3/4	2549.89	3/4	2199.16	3/4	1848.43	3/4	1,497.70	3/4	1,146.97	3/4	796.24	3/4	445.51	3/4	94.77	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' 03" 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: 04/22/05 BY: BB/LJ
DATE COMPUTED: 04/29/05 BY: WHF
DATE ISSUED: 05/02/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3156"
FLORIDA MARINE

1 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2197

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	4,997.70	0	4,646.97	0	4,296.24	0	3,945.51	0	3,594.78	0	3,244.05	0	2893.32	0	2542.59	0	2191.86	0	1,841.12	0	1,490.39	0	1,139.66	0	788.93	0	438.20	0	87.47
1/4		1/4	4,990.40	1/4	4,639.67	1/4	4,288.94	1/4	3,938.20	1/4	3,587.47	1/4	3,236.74	1/4	2886.01	1/4	2535.28	1/4	2184.55	1/4	1,833.82	1/4	1,483.09	1/4	1,132.35	1/4	781.62	1/4	430.89	1/4	80.16
1/2		1/2	4,983.09	1/2	4,632.36	1/2	4,281.63	1/2	3,930.90	1/2	3,580.17	1/2	3,229.43	1/2	2878.70	1/2	2527.97	1/2	2177.24	1/2	1,826.51	1/2	1,475.78	1/2	1,125.05	1/2	774.32	1/2	423.59	1/2	72.85
3/4		3/4	4,975.78	3/4	4,625.05	3/4	4,274.32	3/4	3,923.59	3/4	3,572.86	3/4	3,222.13	3/4	2871.40	3/4	2520.67	3/4	2169.93	3/4	1,819.20	3/4	1,468.47	3/4	1,117.74	3/4	767.01	3/4	416.28	3/4	65.55
1		1	4,968.48	1	4,617.75	1	4,267.01	1	3,916.28	1	3,565.55	1	3,214.82	1	2864.09	1	2513.36	1	2162.63	1	1,811.90	1	1,461.17	1	1,110.43	1	759.70	1	408.97	1	58.24
1/4		1/4	4,961.17	1/4	4,610.44	1/4	4,259.71	1/4	3,908.98	1/4	3,558.25	1/4	3,207.51	1/4	2856.78	1/4	2506.05	1/4	2155.32	1/4	1,804.59	1/4	1,453.86	1/4	1,103.13	1/4	752.40	1/4	401.66	1/4	51.85
1/2		1/2	4,953.86	1/2	4,603.13	1/2	4,252.40	1/2	3,901.67	1/2	3,550.94	1/2	3,200.21	1/2	2849.48	1/2	2498.74	1/2	2148.01	1/2	1,797.28	1/2	1,446.55	1/2	1,095.82	1/2	745.09	1/2	394.36	1/2	45.46
3/4		3/4	4,946.56	3/4	4,595.83	3/4	4,245.09	3/4	3,894.36	3/4	3,543.63	3/4	3,192.90	3/4	2842.17	3/4	2491.44	3/4	2140.71	3/4	1,789.98	3/4	1,439.24	3/4	1,088.51	3/4	737.78	3/4	387.05	3/4	39.07
2		2	4,939.25	2	4,588.52	2	4,237.79	2	3,887.06	2	3,536.32	2	3,185.59	2	2834.86	2	2484.13	2	2133.40	2	1,782.67	2	1,431.94	2	1,081.21	2	730.48	2	379.74	2	32.68
1/4		1/4	4,931.94	1/4	4,581.21	1/4	4,230.48	1/4	3,879.75	1/4	3,529.02	1/4	3,178.29	1/4	2827.56	1/4	2476.82	1/4	2126.09	1/4	1,775.36	1/4	1,424.63	1/4	1,073.90	1/4	723.17	1/4	372.44	1/4	28.12
1/2		1/2	4,924.64	1/2	4,573.90	1/2	4,223.17	1/2	3,872.44	1/2	3,521.71	1/2	3,170.98	1/2	2820.25	1/2	2469.52	1/2	2118.79	1/2	1,768.05	1/2	1,417.32	1/2	1,066.59	1/2	715.86	1/2	365.13	1/2	23.56
3/4		3/4	4,917.33	3/4	4,566.60	3/4	4,215.87	3/4	3,865.14	3/4	3,514.40	3/4	3,163.67	3/4	2812.94	3/4	2462.21	3/4	2111.48	3/4	1,760.75	3/4	1,410.02	3/4	1,059.29	3/4	708.55	3/4	357.82	3/4	19.00
3		3	4,910.02	3	4,559.29	3	4,208.56	3	3,857.83	3	3,507.10	3	3,156.37	3	2805.63	3	2454.90	3	2104.17	3	1,753.44	3	1,402.71	3	1,051.98	3	701.25	3	350.52	3	14.44
1/4		1/4	4,902.72	1/4	4,551.98	1/4	4,201.25	1/4	3,850.52	1/4	3,499.79	1/4	3,149.06	1/4	2798.33	1/4	2447.60	1/4	2096.87	1/4	1,746.13	1/4	1,395.40	1/4	1,044.67	1/4	693.94	1/4	343.21	1/4	
1/2		1/2	4,895.41	1/2	4,544.68	1/2	4,193.95	1/2	3,843.21	1/2	3,492.48	1/2	3,141.75	1/2	2791.02	1/2	2440.29	1/2	2089.56	1/2	1,738.83	1/2	1,388.10	1/2	1,037.36	1/2	686.63	1/2	335.90	1/2	
3/4		3/4	4,888.10	3/4	4,537.37	3/4	4,186.64	3/4	3,835.91	3/4	3,485.18	3/4	3,134.45	3/4	2783.71	3/4	2432.98	3/4	2082.25	3/4	1,731.52	3/4	1,380.79	3/4	1,030.06	3/4	679.33	3/4	328.60	3/4	
4	5,143.59	4	4,880.79	4	4,530.06	4	4,179.33	4	3,828.60	4	3,477.87	4	3,127.14	4	2776.41	4	2425.68	4	2074.94	4	1,724.21	4	1,373.48	4	1,022.75	4	672.02	4	321.29	4	
1/4	5,142.56	1/4	4,873.49	1/4	4,522.76	1/4	4,172.03	1/4	3,821.29	1/4	3,470.56	1/4	3,119.83	1/4	2769.10	1/4	2418.37	1/4	2067.64	1/4	1,716.91	1/4	1,366.18	1/4	1,015.44	1/4	664.71	1/4	313.98	1/4	
1/2	5,141.54	1/2	4,866.18	1/2	4,515.45	1/2	4,164.72	1/2	3,813.99	1/2	3,463.26	1/2	3,112.52	1/2	2761.79	1/2	2411.06	1/2	2060.33	1/2	1,709.60	1/2	1,358.87	1/2	1,008.14	1/2	657.41	1/2	306.67	1/2	
3/4	5,140.51	3/4	4,858.87	3/4	4,508.14	3/4	4,157.41	3/4	3,806.68	3/4	3,455.95	3/4	3,105.22	3/4	2754.49	3/4	2403.76	3/4	2053.02	3/4	1,702.29	3/4	1,351.56	3/4	1,000.83	3/4	650.10	3/4	299.37	3/4	
5	5,139.49	5	4,851.57	5	4,500.84	5	4,150.10	5	3,799.37	5	3,448.64	5	3,097.91	5	2747.18	5	2396.45	5	2045.72	5	1,694.99	5	1,344.25	5	993.52	5	642.79	5	292.06	5	
1/4	5,137.41	1/4	4,844.26	1/4	4,493.53	1/4	4,142.80	1/4	3,792.07	1/4	3,441.34	1/4	3,090.60	1/4	2739.87	1/4	2389.14	1/4	2038.41	1/4	1,687.68	1/4	1,336.95	1/4	986.22	1/4	635.49	1/4	284.75	1/4	
1/2	5,135.34	1/2	4,836.95	1/2	4,486.22	1/2	4,135.49	1/2	3,784.76	1/2	3,434.03	1/2	3,083.30	1/2	2732.57	1/2	2381.83	1/2	2031.10	1/2	1,680.37	1/2	1,329.64	1/2	978.91	1/2	628.18	1/2	277.45	1/2	
3/4	5,133.27	3/4	4,829.65	3/4	4,478.91	3/4	4,128.18	3/4	3,777.45	3/4	3,426.72	3/4	3,075.99	3/4	2725.26	3/4	2374.53	3/4	2023.80	3/4	1,673.07	3/4	1,322.33	3/4	971.60	3/4	620.87	3/4	270.14	3/4	
6	5,131.20	6	4,822.34	6	4,471.61	6	4,120.88	6	3,770.15	6	3,419.41	6	3,068.68	6	2717.95	6	2367.22	6	2016.49	6	1,665.76	6	1,315.03	6	964.30	6	613.56	6	262.83	6	
1/4	5,128.08	1/4	4,815.03	1/4	4,464.30	1/4	4,113.57	1/4	3,762.84	1/4	3,412.11	1/4	3,061.38	1/4	2710.65	1/4	2359.91	1/4	2009.18	1/4	1,658.45	1/4	1,307.72	1/4	956.99	1/4	606.26	1/4	255.53	1/4	
1/2	5,124.96	1/2	4,807.73	1/2	4,456.99	1/2	4,106.26	1/2	3,755.53	1/2	3,404.80	1/2	3,054.07	1/2	2703.34	1/2	2352.61	1/2	2001.88	1/2	1,651.14	1/2	1,300.41	1/2	949.68	1/2	598.95	1/2	248.22	1/2	
3/4	5,121.84	3/4	4,800.42	3/4	4,449.69	3/4	4,098.96	3/4	3,748.22	3/4	3,397.49	3/4	3,046.76	3/4	2696.03	3/4	2345.30	3/4	1994.57	3/4	1,643.84	3/4	1,293.11	3/4	942.38	3/4	591.64	3/4	240.91	3/4	
7	5,118.72	7	4,793.11	7	4,442.38	7	4,091.65	7	3,740.92	7	3,390.19	7	3,039.46	7	2688.72	7	2337.99	7	1987.26	7	1,636.53	7	1,285.80	7	935.07	7	584.34	7	233.61	7	
1/4	5,114.55	1/4	4,785.80	1/4	4,435.07	1/4	4,084.34	1/4	3,733.61	1/4	3,382.88	1/4	3,032.15	1/4	2681.42	1/4	2330.69	1/4	1979.96	1/4	1,629.22	1/4	1,278.49	1/4	927.76	1/4	577.03	1/4	226.30	1/4	
1/2	5,110.39	1/2	4,778.50	1/2	4,427.77	1/2	4,077.04	1/2	3,726.30	1/2	3,375.57	1/2	3,024.84	1/2	2674.11	1/2	2323.38	1/2	1972.65	1/2	1,621.92	1/2	1,271.19	1/2	920.45	1/2	569.72	1/2	218.99	1/2	
3/4	5,106.22	3/4	4,771.19	3/4	4,420.46	3/4	4,069.73	3/4	3,719.00	3/4	3,368.27	3/4	3,017.53	3/4	2666.80	3/4	2316.07	3/4	1965.34	3/4	1,614.61	3/4	1,263.88	3/4	913.15	3/4	562.42	3/4	211.69	3/4	
8	5,102.05	8	4,763.88	8	4,413.15	8	4,062.42	8	3,711.69	8	3,360.96	8	3,010.23	8	2659.50	8	2308.77	8	1958.03	8	1,607.30	8	1,256.57	8	905.84	8	555.11	8	204.38	8	
1/4	5,096.84	1/4	4,756.58	1/4	4,405.85	1/4	4,055.11	1/4	3,704.38	1/4	3,353.65	1/4	3,002.92	1/4	2652.19	1/4	2301.46	1/4	1950.73	1/4	1,600.00	1/4	1,249.27	1/4	898.53	1/4	547.80	1/4	197.07	1/4	
1/2	5,091.63	1/2	4,749.27	1/2	4,398.54	1/2	4,047.81	1/2	3,697.08	1/2	3,346.35	1/2	2,995.61	1/2	2644.88	1/2	2294.15	1/2	1943.42	1/2	1,592.69	1/2	1,241.96	1/2	891.23	1/2	540.50	1/2	189.76	1/2	
3/4	5,086.41	3/4	4,741.96	3/4	4,391.23	3/4	4,040.50	3/4	3,689.77	3/4	3,339.04	3/4	2,988.31	3/4	2637.58	3/4	2286.84	3/4	1936.11	3/4	1,585.38	3/4	1,234.65	3/4	883.92	3/4	533.19	3/4	182.46	3/4	
9	5,081.20	9	4,734.66	9	4,383.93	9	4,033.19	9	3,682.46	9	3,331.73	9	2,981.00	9	2630.27	9	2279.54	9	1928.81	9	1,578.08	9	1,227.34	9	876.61	9	525.88	9	175.15	9	
1/4	5,074.94	1/4	4,727.35	1/4	4,376.62	1/4	4,025.89	1/4	3,675.16	1/4	3,324.42	1/4	2,973.69	1/4	2622.96	1/4	2272.23	1/4	1921.50	1/4	1,570.77	1/4	1,220.04	1/4	869.31	1/4	518.58	1/4	167.84	1/4	
1/2	5,068.68	1/2	4,720.04	1/2	4,369.31	1/2	4,018.58	1/2	3,667.85	1/2	3,317.12	1/2	2,966.39	1/2	2615.66	1/2	2264.92	1/2	1914.19	1/2	1,563.46	1/2	1,212.73	1/2	862.00	1/2	511.27	1/2	160.54	1/2	
3/4	5,062.42	3/4	4,712.74	3/4	4,362.00	3/4	4,011.27	3/4	3,660.54	3/4	3,309.81	3/4	2,959.08	3/4	2608.35	3/4	2257.62	3/4	1906.89	3/4	1,556.15	3/4	1,205.42	3/4	854.69	3/4	503.96	3/4	153.23	3/4	
10	5,056.16	10	4,705.43	10	4,354.70	10	4,003.97	10	3,653.24	10	3,302.50	10	2,951.77	10	2601.04	10	2250.31	10	1899.58	10	1,548.85	10	1,198.12	10	847.39	10	496.65	10	145.92	10	
1/4	5,048.85	1/4	4,698.12	1/4	4,347.39	1/4	3,996.66	1/4	3,645.93	1/4	3,295.20	1/4	2,944.47	1/4	2593.73	1/4	2243.00	1/4	1892.27	1/4	1,541.54	1/4	1,190.81	1/4	840.08	1/4	489.35	1/4	138.62	1/4	
1/2	5,041.55	1/2	4,690.81	1/2	4,340.08	1/2	3,989.35	1/2	3,638.62	1/2	3,287.89	1/2	2,937.16	1/2	2586.43	1/2	2235.70	1/2	1884.97	1/2	1,534.23	1/2	1,183.50	1/2	832.77	1/2	482.04	1/2	131.31	1/2	
3/4	5,034.24	3/4	4,683.51	3/4	4,332.78	3/4	3,982.05	3/4	3,631.31	3/4	3,280.58	3/4	2,929.85	3/4	2579.12	3/4	2228.39	3/4	1877.66	3/4	1,526.93	3/4	1,176.20	3/4	825.46	3/4	474.73	3/4	124.00	3/4	
11	5,026.93	11	4,676.20	11	4,325.47	11	3,974.74	11	3,624.01	11	3,273.28	11	2,922.55	11	2571.81	11	2221.08	11	1870.35	11	1,519.62	11	1,168.89	11	818.16	11	467.43	11	116.70	11	
1/4	5,019.63	1/4	4,668.89	1/4	4,318.16	1/4	3,967.43	1/4	3,616.70	1/4	3,265.97	1/4	2,915.24	1/4	2564.51	1/4	2213.78	1/4	1863.04	1/4	1,512.31	1/4	1,161.58	1/4	810.85	1/4	460.12	1/4	109.39	1/4	
1/2	5,012.32	1/2	4,661.59	1/2	4,310.86	1/2	3,960.12	1/2	3,609.39	1/2	3,258.66	1/2	2,907.93	1/2	2557.20	1/2	2206.47	1/2	1855.74	1/2	1,505.01	1/2	1,154.28	1/2	803.54	1/2	452.81	1/2	102.08	1/2	
3/4	5,005.01	3/4	4,654.28	3/4	4,303.55	3/4	3,952.82	3/4	3,602.09	3/4	3,251.36	3/4	2,900.62	3/4	2549.89	3/4	2199.16	3/4	1848.43	3/4	1,497.70	3/4	1,146.97	3/4	796.24	3/4	445.51	3/4	94.77	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' 03" 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: 04/22/05 BY: BB/LJ
DATE COMPUTED: 04/29/05 BY: WHF
DATE ISSUED: 05/02/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3156"
FLORIDA MARINE

2 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2197

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	5,127.46	0	4,768.43	0	4,409.40	0	4,050.37	0	3,691.34	0	3,332.31	0	2973.28	0	2614.25	0	2255.22	0	1,896.19	0	1,537.16	0	1,178.13	0	819.10	0	460.07	0	101.04
1/4		1/4	5,119.98	1/4	4,760.95	1/4	4,401.92	1/4	4,042.89	1/4	3,683.86	1/4	3,324.83	1/4	2965.80	1/4	2606.77	1/4	2247.74	1/4	1,888.71	1/4	1,529.68	1/4	1,170.65	1/4	811.62	1/4	452.59	1/4	93.56
1/2		1/2	5,112.50	1/2	4,753.47	1/2	4,394.44	1/2	4,035.41	1/2	3,676.38	1/2	3,317.35	1/2	2958.32	1/2	2599.29	1/2	2240.26	1/2	1,881.23	1/2	1,522.20	1/2	1,163.17	1/2	804.14	1/2	445.11	1/2	86.08
3/4		3/4	5,105.02	3/4	4,745.99	3/4	4,386.96	3/4	4,027.93	3/4	3,668.90	3/4	3,309.87	3/4	2950.84	3/4	2591.81	3/4	2232.78	3/4	1,873.75	3/4	1,514.72	3/4	1,155.69	3/4	796.66	3/4	437.63	3/4	78.60
1		1	5,097.54	1	4,738.51	1	4,379.48	1	4,020.45	1	3,661.42	1	3,302.39	1	2943.36	1	2584.33	1	2225.30	1	1,866.27	1	1,507.24	1	1,148.21	1	789.18	1	430.15	1	71.12
1/4		1/4	5,090.06	1/4	4,731.03	1/4	4,372.00	1/4	4,012.97	1/4	3,653.94	1/4	3,294.91	1/4	2935.88	1/4	2576.85	1/4	2217.82	1/4	1,858.79	1/4	1,499.76	1/4	1,140.73	1/4	781.70	1/4	422.67	1/4	63.64
1/2		1/2	5,082.58	1/2	4,723.55	1/2	4,364.52	1/2	4,005.49	1/2	3,646.46	1/2	3,287.43	1/2	2928.40	1/2	2569.37	1/2	2210.34	1/2	1,851.31	1/2	1,492.28	1/2	1,133.25	1/2	774.22	1/2	415.19	1/2	57.10
3/4		3/4	5,075.10	3/4	4,716.07	3/4	4,357.04	3/4	3,998.01	3/4	3,638.98	3/4	3,279.95	3/4	2920.92	3/4	2561.89	3/4	2202.86	3/4	1,843.83	3/4	1,484.80	3/4	1,125.77	3/4	766.74	3/4	407.71	3/4	50.55
2		2	5,067.62	2	4,708.59	2	4,349.56	2	3,990.53	2	3,631.50	2	3,272.47	2	2913.44	2	2554.41	2	2195.38	2	1,836.35	2	1,477.32	2	1,118.29	2	759.26	2	400.23	2	44.01
1/4		1/4	5,060.15	1/4	4,701.11	1/4	4,342.08	1/4	3,983.05	1/4	3,624.02	1/4	3,264.99	1/4	2905.96	1/4	2546.93	1/4	2187.90	1/4	1,828.87	1/4	1,469.84	1/4	1,110.81	1/4	751.78	1/4	392.75	1/4	37.47
1/2		1/2	5,052.67	1/2	4,693.63	1/2	4,334.60	1/2	3,975.57	1/2	3,616.54	1/2	3,257.51	1/2	2898.48	1/2	2539.45	1/2	2180.42	1/2	1,821.39	1/2	1,462.36	1/2	1,103.33	1/2	744.30	1/2	385.27	1/2	32.80
3/4		3/4	5,045.19	3/4	4,686.16	3/4	4,327.12	3/4	3,968.09	3/4	3,609.06	3/4	3,250.03	3/4	2891.00	3/4	2531.97	3/4	2172.94	3/4	1,813.91	3/4	1,454.88	3/4	1,095.85	3/4	736.82	3/4	377.79	3/4	28.14
3		3	5,037.71	3	4,678.68	3	4,319.64	3	3,960.61	3	3,601.58	3	3,242.55	3	2883.52	3	2524.49	3	2165.46	3	1,806.43	3	1,447.40	3	1,088.37	3	729.34	3	370.31	3	23.47
1/4		1/4	5,030.23	1/4	4,671.20	1/4	4,312.17	1/4	3,953.13	1/4	3,594.10	1/4	3,235.07	1/4	2876.04	1/4	2517.01	1/4	2157.98	1/4	1,798.95	1/4	1,439.92	1/4	1,080.89	1/4	721.86	1/4	362.83	1/4	18.80
1/2		1/2	5,022.75	1/2	4,663.72	1/2	4,304.69	1/2	3,945.65	1/2	3,586.62	1/2	3,227.59	1/2	2868.56	1/2	2509.53	1/2	2150.50	1/2	1,791.47	1/2	1,432.44	1/2	1,073.41	1/2	714.38	1/2	355.35	1/2	
3/4		3/4	5,015.27	3/4	4,656.24	3/4	4,297.21	3/4	3,938.18	3/4	3,579.14	3/4	3,220.11	3/4	2861.08	3/4	2502.05	3/4	2143.02	3/4	1,783.99	3/4	1,424.96	3/4	1,065.93	3/4	706.90	3/4	347.87	3/4	
4		4	5,007.79	4	4,648.76	4	4,289.73	4	3,930.70	4	3,571.66	4	3,212.63	4	2853.60	4	2494.57	4	2135.54	4	1,776.51	4	1,417.48	4	1,058.45	4	699.42	4	340.39	4	
1/4	5,269.32	1/4	5,000.31	1/4	4,641.28	1/4	4,282.25	1/4	3,923.22	1/4	3,564.19	1/4	3,205.15	1/4	2846.12	1/4	2487.09	1/4	2128.06	1/4	1,769.03	1/4	1,410.00	1/4	1,050.97	1/4	691.94	1/4	332.91	1/4	
1/2	5,268.27	1/2	4,992.83	1/2	4,633.80	1/2	4,274.77	1/2	3,915.74	1/2	3,556.71	1/2	3,197.67	1/2	2838.64	1/2	2479.61	1/2	2120.58	1/2	1,761.55	1/2	1,402.52	1/2	1,043.49	1/2	684.46	1/2	325.43	1/2	
3/4	5,267.22	3/4	4,985.35	3/4	4,626.32	3/4	4,267.29	3/4	3,908.26	3/4	3,549.23	3/4	3,190.20	3/4	2831.16	3/4	2472.13	3/4	2113.10	3/4	1,754.07	3/4	1,395.04	3/4	1,036.01	3/4	676.98	3/4	317.95	3/4	
5	5,266.17	5	4,977.87	5	4,618.84	5	4,259.81	5	3,900.78	5	3,541.75	5	3,182.72	5	2823.68	5	2464.65	5	2105.62	5	1,746.59	5	1,387.56	5	1,028.53	5	669.50	5	310.47	5	
1/4	5,265.12	1/4	4,970.39	1/4	4,611.36	1/4	4,252.33	1/4	3,893.30	1/4	3,534.27	1/4	3,175.24	1/4	2816.21	1/4	2457.17	1/4	2098.14	1/4	1,739.11	1/4	1,380.08	1/4	1,021.05	1/4	662.02	1/4	302.99	1/4	
1/2	5,263.00	1/2	4,962.91	1/2	4,603.88	1/2	4,244.85	1/2	3,885.82	1/2	3,526.79	1/2	3,167.76	1/2	2808.73	1/2	2449.69	1/2	2090.66	1/2	1,731.63	1/2	1,372.60	1/2	1,013.57	1/2	654.54	1/2	295.51	1/2	
3/4	5,260.88	3/4	4,955.43	3/4	4,596.40	3/4	4,237.37	3/4	3,878.34	3/4	3,519.31	3/4	3,160.28	3/4	2801.25	3/4	2442.22	3/4	2083.18	3/4	1,724.15	3/4	1,365.12	3/4	1,006.09	3/4	647.06	3/4	288.03	3/4	
6	5,258.75	6	4,947.95	6	4,588.92	6	4,229.89	6	3,870.86	6	3,511.83	6	3,152.80	6	2793.77	6	2434.74	6	2075.70	6	1,716.67	6	1,357.64	6	998.61	6	639.58	6	280.55	6	
1/4	5,256.63	1/4	4,940.47	1/4	4,581.44	1/4	4,222.41	1/4	3,863.38	1/4	3,504.35	1/4	3,145.32	1/4	2786.29	1/4	2427.26	1/4	2068.23	1/4	1,709.19	1/4	1,350.16	1/4	991.13	1/4	632.10	1/4	273.07	1/4	
1/2	5,253.44	1/2	4,932.99	1/2	4,573.96	1/2	4,214.93	1/2	3,855.90	1/2	3,496.87	1/2	3,137.84	1/2	2778.81	1/2	2419.78	1/2	2060.75	1/2	1,701.71	1/2	1,342.68	1/2	983.65	1/2	624.62	1/2	265.59	1/2	
3/4	5,250.25	3/4	4,925.51	3/4	4,566.48	3/4	4,207.45	3/4	3,848.42	3/4	3,489.39	3/4	3,130.36	3/4	2771.33	3/4	2412.30	3/4	2053.27	3/4	1,694.24	3/4	1,335.20	3/4	976.17	3/4	617.14	3/4	258.11	3/4	
7	5,247.05	7	4,918.03	7	4,559.00	7	4,199.97	7	3,840.94	7	3,481.91	7	3,122.88	7	2763.85	7	2404.82	7	2045.79	7	1,686.76	7	1,327.72	7	968.69	7	609.66	7	250.63	7	
1/4	5,243.86	1/4	4,910.55	1/4	4,551.52	1/4	4,192.49	1/4	3,833.46	1/4	3,474.43	1/4	3,115.40	1/4	2756.37	1/4	2397.34	1/4	2038.31	1/4	1,679.28	1/4	1,320.25	1/4	961.21	1/4	602.18	1/4	243.15	1/4	
1/2	5,239.60	1/2	4,903.07	1/2	4,544.04	1/2	4,185.01	1/2	3,825.98	1/2	3,466.95	1/2	3,107.92	1/2	2748.89	1/2	2389.86	1/2	2030.83	1/2	1,671.80	1/2	1,312.77	1/2	953.73	1/2	594.70	1/2	235.67	1/2	
3/4	5,235.33	3/4	4,895.59	3/4	4,536.56	3/4	4,177.53	3/4	3,818.50	3/4	3,459.47	3/4	3,100.44	3/4	2741.41	3/4	2382.38	3/4	2023.35	3/4	1,664.32	3/4	1,305.29	3/4	946.26	3/4	587.22	3/4	228.19	3/4	
8	5,231.07	8	4,888.11	8	4,529.08	8	4,170.05	8	3,811.02	8	3,451.99	8	3,092.96	8	2733.93	8	2374.90	8	2015.87	8	1,656.84	8	1,297.81	8	938.78	8	579.74	8	220.71	8	
1/4	5,226.80	1/4	4,880.63	1/4	4,521.60	1/4	4,162.57	1/4	3,803.54	1/4	3,444.51	1/4	3,085.48	1/4	2726.45	1/4	2367.42	1/4	2008.39	1/4	1,649.36	1/4	1,290.33	1/4	931.30	1/4	572.27	1/4	213.23	1/4	
1/2	5,221.46	1/2	4,873.15	1/2	4,514.12	1/2	4,155.09	1/2	3,796.06	1/2	3,437.03	1/2	3,078.00	1/2	2718.97	1/2	2359.94	1/2	2000.91	1/2	1,641.88	1/2	1,282.85	1/2	923.82	1/2	564.79	1/2	205.75	1/2	
3/4	5,216.13	3/4	4,865.67	3/4	4,506.64	3/4	4,147.61	3/4	3,788.58	3/4	3,429.55	3/4	3,070.52	3/4	2711.49	3/4	2352.46	3/4	1993.43	3/4	1,634.40	3/4	1,275.37	3/4	916.34	3/4	557.31	3/4	198.28	3/4	
9	5,210.79	9	4,858.19	9	4,499.16	9	4,140.13	9	3,781.10	9	3,422.07	9	3,063.04	9	2704.01	9	2344.98	9	1985.95	9	1,626.92	9	1,267.89	9	908.86	9	549.83	9	190.80	9	
1/4	5,205.45	1/4	4,850.71	1/4	4,491.68	1/4	4,132.65	1/4	3,773.62	1/4	3,414.59	1/4	3,055.56	1/4	2696.53	1/4	2337.50	1/4	1978.47	1/4	1,619.44	1/4	1,260.41	1/4	901.38	1/4	542.35	1/4	183.32	1/4	
1/2	5,199.05	1/2	4,843.23	1/2	4,484.20	1/2	4,125.17	1/2	3,766.14	1/2	3,407.11	1/2	3,048.08	1/2	2689.05	1/2	2330.02	1/2	1970.99	1/2	1,611.96	1/2	1,252.93	1/2	893.90	1/2	534.87	1/2	175.84	1/2	
3/4	5,192.64	3/4	4,835.75	3/4	4,476.72	3/4	4,117.69	3/4	3,758.66	3/4	3,399.63	3/4	3,040.60	3/4	2681.57	3/4	2322.54	3/4	1963.51	3/4	1,604.48	3/4	1,245.45	3/4	886.42	3/4	527.39	3/4	168.36	3/4	
10	5,186.23	10	4,828.27	10	4,469.24	10	4,110.21	10	3,751.18	10	3,392.15	10	3,033.12	10	2674.09	10	2315.06	10	1956.03	10	1,597.00	10	1,237.97	10	878.94	10	519.91	10	160.88	10	
1/4	5,179.82	1/4	4,820.79	1/4	4,461.76	1/4	4,102.73	1/4	3,743.70	1/4	3,384.67	1/4	3,025.64	1/4	2666.61	1/4	2307.58	1/4	1948.55	1/4	1,589.52	1/4	1,230.49	1/4	871.46	1/4	512.43	1/4	153.40	1/4	
1/2	5,172.34	1/2	4,813.31	1/2	4,454.28	1/2	4,095.25	1/2	3,736.22	1/2	3,377.19	1/2	3,018.16	1/2	2659.13	1/2	2300.10	1/2	1941.07	1/2	1,582.04	1/2	1,223.01	1/2	863.98	1/2	504.95	1/2	145.92	1/2	
3/4	5,164.86	3/4	4,805.83	3/4	4,446.80	3/4	4,087.77	3/4	3,728.74	3/4	3,369.71	3/4	3,010.68	3/4	2651.65	3/4	2292.62	3/4	1933.59	3/4	1,574.56	3/4	1,215.53	3/4	856.50	3/4	497.47	3/4	138.44	3/4	
11	5,157.38	11	4,798.35	11	4,439.32	11	4,080.29	11	3,721.26	11	3,362.23	11	3,003.20	11	2644.17	11	2285.14	11	1926.11	11	1,567.08	11	1,208.05	11	849.02	11	489.99	11	130.96	11	
1/4	5,149.90	1/4	4,790.87	1/4	4,431.84	1/4	4,072.81	1/4	3,713.78	1/4	3,354.75	1/4	2,995.72	1/4	2636.69	1/4	2277.66	1/4	1918.63	1/4	1,559.60	1/4	1,200.57	1/4	841.54	1/4	482.51	1/4	123.48	1/4	
1/2	5,142.42	1/2	4,783.39	1/2	4,424.36	1/2	4,065.33	1/2	3,706.30	1/2	3,347.27	1/2	2,988.24	1/2	2629.21	1/2	2270.18	1/2	1911.15	1/2	1,552.12	1/2	1,193.09	1/2	834.06	1/2	475.03	1/2	116.00	1/2	
3/4	5,134.94	3/4	4,775.91	3/4	4,416.88	3/4	4,057.85	3/4	3,698.82	3/4	3,339.79	3/4	2,980.76	3/4	2621.73	3/4	2262.70	3/4	1903.67	3/4	1,544.64	3/4	1,185.61	3/4	826.58	3/4	467.55	3/4	108.52	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" 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: 04/22/05 BY: BB/LJ
DATE COMPUTED: 04/29/05 BY: WHF
DATE ISSUED: 05/02/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3156"
FLORIDA MARINE

2 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2197

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	5,119.98	0	4,760.95	0	4,401.92	0	4,042.89	0	3,683.86	0	3,324.83	0	2965.80	0	2606.77	0	2247.74	0	1,888.71	0	1,529.68	0	1,170.65	0	811.62	0	452.59	0	93.56
1/4		1/4	5,112.50	1/4	4,753.47	1/4	4,394.44	1/4	4,035.41	1/4	3,676.38	1/4	3,317.35	1/4	2958.32	1/4	2599.29	1/4	2240.26	1/4	1,881.23	1/4	1,522.20	1/4	1,163.17	1/4	804.14	1/4	445.11	1/4	86.08
1/2		1/2	5,105.02	1/2	4,745.99	1/2	4,386.96	1/2	4,027.93	1/2	3,668.90	1/2	3,309.87	1/2	2950.84	1/2	2591.81	1/2	2232.78	1/2	1,873.75	1/2	1,514.72	1/2	1,155.69	1/2	796.66	1/2	437.63	1/2	78.60
3/4		3/4	5,097.54	3/4	4,738.51	3/4	4,379.48	3/4	4,020.45	3/4	3,661.42	3/4	3,302.39	3/4	2943.36	3/4	2584.33	3/4	2225.30	3/4	1,866.27	3/4	1,507.24	3/4	1,148.21	3/4	789.18	3/4	430.15	3/4	71.12
1		1	5,090.06	1	4,731.03	1	4,372.00	1	4,012.97	1	3,653.94	1	3,294.91	1	2935.88	1	2576.85	1	2217.82	1	1,858.79	1	1,499.76	1	1,140.73	1	781.70	1	422.67	1	63.64
1/4		1/4	5,082.58	1/4	4,723.55	1/4	4,364.52	1/4	4,005.49	1/4	3,646.46	1/4	3,287.43	1/4	2928.40	1/4	2569.37	1/4	2210.34	1/4	1,851.31	1/4	1,492.28	1/4	1,133.25	1/4	774.22	1/4	415.19	1/4	57.10
1/2		1/2	5,075.10	1/2	4,716.07	1/2	4,357.04	1/2	3,998.01	1/2	3,638.98	1/2	3,279.95	1/2	2920.92	1/2	2561.89	1/2	2202.86	1/2	1,843.83	1/2	1,484.80	1/2	1,125.77	1/2	766.74	1/2	407.71	1/2	50.55
3/4		3/4	5,067.62	3/4	4,708.59	3/4	4,349.56	3/4	3,990.53	3/4	3,631.50	3/4	3,272.47	3/4	2913.44	3/4	2554.41	3/4	2195.38	3/4	1,836.35	3/4	1,477.32	3/4	1,118.29	3/4	759.26	3/4	400.23	3/4	44.01
2		2	5,060.15	2	4,701.11	2	4,342.08	2	3,983.05	2	3,624.02	2	3,264.99	2	2905.96	2	2546.93	2	2187.90	2	1,828.87	2	1,469.84	2	1,110.81	2	751.78	2	392.75	2	37.47
1/4		1/4	5,052.67	1/4	4,693.63	1/4	4,334.60	1/4	3,975.57	1/4	3,616.54	1/4	3,257.51	1/4	2898.48	1/4	2539.45	1/4	2180.42	1/4	1,821.39	1/4	1,462.36	1/4	1,103.33	1/4	744.30	1/4	385.27	1/4	32.80
1/2		1/2	5,045.19	1/2	4,686.16	1/2	4,327.12	1/2	3,968.09	1/2	3,609.06	1/2	3,250.03	1/2	2891.00	1/2	2531.97	1/2	2172.94	1/2	1,813.91	1/2	1,454.88	1/2	1,095.85	1/2	736.82	1/2	377.79	1/2	28.14
3/4		3/4	5,037.71	3/4	4,678.68	3/4	4,319.64	3/4	3,960.61	3/4	3,601.58	3/4	3,242.55	3/4	2883.52	3/4	2524.49	3/4	2165.46	3/4	1,806.43	3/4	1,447.40	3/4	1,088.37	3/4	729.34	3/4	370.31	3/4	23.47
3		3	5,030.23	3	4,671.20	3	4,312.17	3	3,953.13	3	3,594.10	3	3,235.07	3	2876.04	3	2517.01	3	2157.98	3	1,798.95	3	1,439.92	3	1,080.89	3	721.86	3	362.83	3	18.80
1/4		1/4	5,022.75	1/4	4,663.72	1/4	4,304.69	1/4	3,945.65	1/4	3,586.62	1/4	3,227.59	1/4	2868.56	1/4	2509.53	1/4	2150.50	1/4	1,791.47	1/4	1,432.44	1/4	1,073.41	1/4	714.38	1/4	355.35	1/4	
1/2		1/2	5,015.27	1/2	4,656.24	1/2	4,297.21	1/2	3,938.18	1/2	3,579.14	1/2	3,220.11	1/2	2861.08	1/2	2502.05	1/2	2143.02	1/2	1,783.99	1/2	1,424.96	1/2	1,065.93	1/2	706.90	1/2	347.87	1/2	
3/4		3/4	5,007.79	3/4	4,648.76	3/4	4,289.73	3/4	3,930.70	3/4	3,571.66	3/4	3,212.63	3/4	2853.60	3/4	2494.57	3/4	2135.54	3/4	1,776.51	3/4	1,417.48	3/4	1,058.45	3/4	699.42	3/4	340.39	3/4	
4	5,269.32	4	5,000.31	4	4,641.28	4	4,282.25	4	3,923.22	4	3,564.19	4	3,205.15	4	2846.12	4	2487.09	4	2128.06	4	1,769.03	4	1,410.00	4	1,050.97	4	691.94	4	332.91	4	
1/4	5,268.27	1/4	4,992.83	1/4	4,633.80	1/4	4,274.77	1/4	3,915.74	1/4	3,556.71	1/4	3,197.67	1/4	2838.64	1/4	2479.61	1/4	2120.58	1/4	1,761.55	1/4	1,402.52	1/4	1,043.49	1/4	684.46	1/4	325.43	1/4	
1/2	5,267.22	1/2	4,985.35	1/2	4,626.32	1/2	4,267.29	1/2	3,908.26	1/2	3,549.23	1/2	3,190.20	1/2	2831.16	1/2	2472.13	1/2	2113.10	1/2	1,754.07	1/2	1,395.04	1/2	1,036.01	1/2	676.98	1/2	317.95	1/2	
3/4	5,266.17	3/4	4,977.87	3/4	4,618.84	3/4	4,259.81	3/4	3,900.78	3/4	3,541.75	3/4	3,182.72	3/4	2823.68	3/4	2464.65	3/4	2105.62	3/4	1,746.59	3/4	1,387.56	3/4	1,028.53	3/4	669.50	3/4	310.47	3/4	
5	5,265.12	5	4,970.39	5	4,611.36	5	4,252.33	5	3,893.30	5	3,534.27	5	3,175.24	5	2816.21	5	2457.17	5	2098.14	5	1,739.11	5	1,380.08	5	1,021.05	5	662.02	5	302.99	5	
1/4	5,263.00	1/4	4,962.91	1/4	4,603.88	1/4	4,244.85	1/4	3,885.82	1/4	3,526.79	1/4	3,167.76	1/4	2808.73	1/4	2449.69	1/4	2090.66	1/4	1,731.63	1/4	1,372.60	1/4	1,013.57	1/4	654.54	1/4	295.51	1/4	
1/2	5,260.88	1/2	4,955.43	1/2	4,596.40	1/2	4,237.37	1/2	3,878.34	1/2	3,519.31	1/2	3,160.28	1/2	2801.25	1/2	2442.22	1/2	2083.18	1/2	1,724.15	1/2	1,365.12	1/2	1,006.09	1/2	647.06	1/2	288.03	1/2	
3/4	5,258.75	3/4	4,947.95	3/4	4,588.92	3/4	4,229.89	3/4	3,870.86	3/4	3,511.83	3/4	3,152.80	3/4	2793.77	3/4	2434.74	3/4	2075.70	3/4	1,716.67	3/4	1,357.64	3/4	998.61	3/4	639.58	3/4	280.55	3/4	
6	5,256.63	6	4,940.47	6	4,581.44	6	4,222.41	6	3,863.38	6	3,504.35	6	3,145.32	6	2786.29	6	2427.26	6	2068.23	6	1,709.19	6	1,350.16	6	991.13	6	632.10	6	273.07	6	
1/4	5,253.44	1/4	4,932.99	1/4	4,573.96	1/4	4,214.93	1/4	3,855.90	1/4	3,496.87	1/4	3,137.84	1/4	2778.81	1/4	2419.78	1/4	2060.75	1/4	1,701.71	1/4	1,342.68	1/4	983.65	1/4	624.62	1/4	265.59	1/4	
1/2	5,250.25	1/2	4,925.51	1/2	4,566.48	1/2	4,207.45	1/2	3,848.42	1/2	3,489.39	1/2	3,130.36	1/2	2771.33	1/2	2412.30	1/2	2053.27	1/2	1,694.24	1/2	1,335.20	1/2	976.17	1/2	617.14	1/2	258.11	1/2	
3/4	5,247.05	3/4	4,918.03	3/4	4,559.00	3/4	4,199.97	3/4	3,840.94	3/4	3,481.91	3/4	3,122.88	3/4	2763.85	3/4	2404.82	3/4	2045.79	3/4	1,686.76	3/4	1,327.72	3/4	968.69	3/4	609.66	3/4	250.63	3/4	
7	5,243.86	7	4,910.55	7	4,551.52	7	4,192.49	7	3,833.46	7	3,474.43	7	3,115.40	7	2756.37	7	2397.34	7	2038.31	7	1,679.28	7	1,320.25	7	961.21	7	602.18	7	243.15	7	
1/4	5,239.60	1/4	4,903.07	1/4	4,544.04	1/4	4,185.01	1/4	3,825.98	1/4	3,466.95	1/4	3,107.92	1/4	2748.89	1/4	2389.86	1/4	2030.83	1/4	1,671.80	1/4	1,312.77	1/4	953.73	1/4	594.70	1/4	235.67	1/4	
1/2	5,235.33	1/2	4,895.59	1/2	4,536.56	1/2	4,177.53	1/2	3,818.50	1/2	3,459.47	1/2	3,100.44	1/2	2741.41	1/2	2382.38	1/2	2023.35	1/2	1,664.32	1/2	1,305.29	1/2	946.26	1/2	587.22	1/2	228.19	1/2	
3/4	5,231.07	3/4	4,888.11	3/4	4,529.08	3/4	4,170.05	3/4	3,811.02	3/4	3,451.99	3/4	3,092.96	3/4	2733.93	3/4	2374.90	3/4	2015.87	3/4	1,656.84	3/4	1,297.81	3/4	938.78	3/4	579.74	3/4	220.71	3/4	
8	5,226.80	8	4,880.63	8	4,521.60	8	4,162.57	8	3,803.54	8	3,444.51	8	3,085.48	8	2726.45	8	2367.42	8	2008.39	8	1,649.36	8	1,290.33	8	931.30	8	572.27	8	213.23	8	
1/4	5,221.46	1/4	4,873.15	1/4	4,514.12	1/4	4,155.09	1/4	3,796.06	1/4	3,437.03	1/4	3,078.00	1/4	2718.97	1/4	2359.94	1/4	2000.91	1/4	1,641.88	1/4	1,282.85	1/4	923.82	1/4	564.79	1/4	205.75	1/4	
1/2	5,216.13	1/2	4,865.67	1/2	4,506.64	1/2	4,147.61	1/2	3,788.58	1/2	3,429.55	1/2	3,070.52	1/2	2711.49	1/2	2352.46	1/2	1993.43	1/2	1,634.40	1/2	1,275.37	1/2	916.34	1/2	557.31	1/2	198.28	1/2	
3/4	5,210.79	3/4	4,858.19	3/4	4,499.16	3/4	4,140.13	3/4	3,781.10	3/4	3,422.07	3/4	3,063.04	3/4	2704.01	3/4	2344.98	3/4	1985.95	3/4	1,626.92	3/4	1,267.89	3/4	908.86	3/4	549.83	3/4	190.80	3/4	
9	5,205.45	9	4,850.71	9	4,491.68	9	4,132.65	9	3,773.62	9	3,414.59	9	3,055.56	9	2696.53	9	2337.50	9	1978.47	9	1,619.44	9	1,260.41	9	901.38	9	542.35	9	183.32	9	
1/4	5,199.05	1/4	4,843.23	1/4	4,484.20	1/4	4,125.17	1/4	3,766.14	1/4	3,407.11	1/4	3,048.08	1/4	2689.05	1/4	2330.02	1/4	1970.99	1/4	1,611.96	1/4	1,252.93	1/4	893.90	1/4	534.87	1/4	175.84	1/4	
1/2	5,192.64	1/2	4,835.75	1/2	4,476.72	1/2	4,117.69	1/2	3,758.66	1/2	3,399.63	1/2	3,040.60	1/2	2681.57	1/2	2322.54	1/2	1963.51	1/2	1,604.48	1/2	1,245.45	1/2	886.42	1/2	527.39	1/2	168.36	1/2	
3/4	5,186.23	3/4	4,828.27	3/4	4,469.24	3/4	4,110.21	3/4	3,751.18	3/4	3,392.15	3/4	3,033.12	3/4	2674.09	3/4	2315.06	3/4	1956.03	3/4	1,597.00	3/4	1,237.97	3/4	878.94	3/4	519.91	3/4	160.88	3/4	
10	5,179.82	10	4,820.79	10	4,461.76	10	4,102.73	10	3,743.70	10	3,384.67	10	3,025.64	10	2666.61	10	2307.58	10	1948.55	10	1,589.52	10	1,230.49	10	871.46	10	512.43	10	153.40	10	
1/4	5,172.34	1/4	4,813.31	1/4	4,454.28	1/4	4,095.25	1/4	3,736.22	1/4	3,377.19	1/4	3,018.16	1/4	2659.13	1/4	2300.10	1/4	1941.07	1/4	1,582.04	1/4	1,223.01	1/4	863.98	1/4	504.95	1/4	145.92	1/4	
1/2	5,164.86	1/2	4,805.83	1/2	4,446.80	1/2	4,087.77	1/2	3,728.74	1/2	3,369.71	1/2	3,010.68	1/2	2651.65	1/2	2292.62	1/2	1933.59	1/2	1,574.56	1/2	1,215.53	1/2	856.50	1/2	497.47	1/2	138.44	1/2	
3/4	5,157.38	3/4	4,798.35	3/4	4,439.32	3/4	4,080.29	3/4	3,721.26	3/4	3,362.23	3/4	3,003.20	3/4	2644.17	3/4	2285.14	3/4	1926.11	3/4	1,567.08	3/4	1,208.05	3/4	849.02	3/4	489.99	3/4	130.96	3/4	
11	5,149.90	11	4,790.87	11	4,431.84	11	4,072.81	11	3,713.78	11	3,354.75	11	2,995.72	11	2636.69	11	2277.66	11	1918.63	11	1,559.60	11	1,200.57	11	841.54	11	482.51	11	123.48	11	
1/4	5,142.42	1/4	4,783.39	1/4	4,424.36	1/4	4,065.33	1/4	3,706.30	1/4	3,347.27	1/4	2,988.24	1/4	2629.21	1/4	2270.18	1/4	1911.15	1/4	1,552.12	1/4	1,193.09	1/4	834.06	1/4	475.03	1/4	116.00	1/4	
1/2	5,134.94	1/2	4,775.91	1/2	4,416.88	1/2	4,057.85	1/2	3,698.82	1/2	3,339.79	1/2	2,980.76	1/2	2621.73	1/2	2262.70	1/2	1903.67	1/2	1,544.64	1/2	1,185.61	1/2	826.58	1/2	467.55	1/2	108.52	1/2	
3/4	5,127.46	3/4	4,768.43	3/4	4,409.40	3/4	4,050.37	3/4	3,691.34	3/4	3,332.31	3/4	2,973.28	3/4	2614.25	3/4	2255.22	3/4	1896.19	3/4	1,537.16	3/4	1,178.13	3/4	819.10	3/4	460.07	3/4	101.04	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' 03" 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: 04/22/05 BY: BB/LJ
DATE COMPUTED: 04/29/05 BY: WHF
DATE ISSUED: 05/02/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3156"
FLORIDA MARINE

3 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2197

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	4,701.07	0	4,437.92	0	4,174.77	0	3,911.62	0	3,648.47	0	3,331.44	0	2972.50	0	2613.57	0	2254.63	0	1,895.70	0	1,536.77	0	1,177.83	0	818.90	0	459.96	0	101.03
1/4		1/4	4,695.59	1/4	4,432.44	1/4	4,169.29	1/4	3,906.14	1/4	3,642.98	1/4	3,323.96	1/4	2965.03	1/4	2606.09	1/4	2247.16	1/4	1,888.22	1/4	1,529.29	1/4	1,170.35	1/4	811.42	1/4	452.49	1/4	93.55
1/2		1/2	4,690.10	1/2	4,426.95	1/2	4,163.80	1/2	3,900.65	1/2	3,637.50	1/2	3,316.48	1/2	2957.55	1/2	2598.61	1/2	2239.68	1/2	1,880.74	1/2	1,521.81	1/2	1,162.88	1/2	803.94	1/2	445.01	1/2	86.07
3/4		3/4	4,684.62	3/4	4,421.47	3/4	4,158.32	3/4	3,895.17	3/4	3,632.02	3/4	3,309.00	3/4	2950.07	3/4	2591.14	3/4	2232.20	3/4	1,873.27	3/4	1,514.33	3/4	1,155.40	3/4	796.46	3/4	437.53	3/4	78.60
1		1	4,679.14	1	4,415.99	1	4,152.84	1	3,889.69	1	3,626.54	1	3,301.53	1	2942.59	1	2583.66	1	2224.72	1	1,865.79	1	1,506.85	1	1,147.92	1	788.99	1	430.05	1	71.12
1/4		1/4	4,673.66	1/4	4,410.51	1/4	4,147.36	1/4	3,884.21	1/4	3,621.06	1/4	3,294.05	1/4	2935.11	1/4	2576.18	1/4	2217.25	1/4	1,858.31	1/4	1,499.38	1/4	1,140.44	1/4	781.51	1/4	422.57	1/4	63.64
1/2		1/2	4,668.17	1/2	4,405.02	1/2	4,141.87	1/2	3,878.72	1/2	3,615.57	1/2	3,286.57	1/2	2927.64	1/2	2568.70	1/2	2209.77	1/2	1,850.83	1/2	1,491.90	1/2	1,132.96	1/2	774.03	1/2	415.10	1/2	57.10
3/4		3/4	4,662.69	3/4	4,399.54	3/4	4,136.39	3/4	3,873.24	3/4	3,610.09	3/4	3,279.09	3/4	2920.16	3/4	2561.22	3/4	2202.29	3/4	1,843.36	3/4	1,484.42	3/4	1,125.49	3/4	766.55	3/4	407.62	3/4	50.56
2		2	4,657.21	2	4,394.06	2	4,130.91	2	3,867.76	2	3,604.61	2	3,271.62	2	2912.68	2	2553.75	2	2194.81	2	1,835.88	2	1,476.94	2	1,118.01	2	759.07	2	400.14	2	44.02
1/4		1/4	4,651.73	1/4	4,388.58	1/4	4,125.43	1/4	3,862.28	1/4	3,599.13	1/4	3,264.14	1/4	2905.20	1/4	2546.27	1/4	2187.33	1/4	1,828.40	1/4	1,469.47	1/4	1,110.53	1/4	751.60	1/4	392.66	1/4	37.48
1/2		1/2	4,646.25	1/2	4,383.10	1/2	4,119.94	1/2	3,856.79	1/2	3,593.64	1/2	3,256.66	1/2	2897.73	1/2	2538.79	1/2	2179.86	1/2	1,820.92	1/2	1,461.99	1/2	1,103.05	1/2	744.12	1/2	385.18	1/2	32.81
3/4		3/4	4,640.76	3/4	4,377.61	3/4	4,114.46	3/4	3,851.31	3/4	3,588.16	3/4	3,249.18	3/4	2890.25	3/4	2531.31	3/4	2172.38	3/4	1,813.44	3/4	1,454.51	3/4	1,095.58	3/4	736.64	3/4	377.71	3/4	28.15
3		3	4,635.28	3	4,372.13	3	4,108.98	3	3,845.83	3	3,582.68	3	3,241.70	3	2882.77	3	2523.84	3	2164.90	3	1,805.97	3	1,447.03	3	1,088.10	3	729.16	3	370.23	3	23.48
1/4		1/4	4,629.80	1/4	4,366.65	1/4	4,103.50	1/4	3,840.35	1/4	3,577.20	1/4	3,234.23	1/4	2875.29	1/4	2516.36	1/4	2157.42	1/4	1,798.49	1/4	1,439.55	1/4	1,080.62	1/4	721.69	1/4	362.75	1/4	18.82
1/2		1/2	4,624.32	1/2	4,361.17	1/2	4,098.02	1/2	3,834.87	1/2	3,571.71	1/2	3,226.75	1/2	2867.81	1/2	2508.88	1/2	2149.95	1/2	1,791.01	1/2	1,432.08	1/2	1,073.14	1/2	714.21	1/2	355.27	1/2	
3/4		3/4	4,618.83	3/4	4,355.68	3/4	4,092.53	3/4	3,829.38	3/4	3,566.23	3/4	3,219.27	3/4	2860.34	3/4	2501.40	3/4	2142.47	3/4	1,783.53	3/4	1,424.60	3/4	1,065.66	3/4	706.73	3/4	347.80	3/4	
4		4	4,613.35	4	4,350.20	4	4,087.05	4	3,823.90	4	3,560.75	4	3,211.79	4	2852.86	4	2493.92	4	2134.99	4	1,776.06	4	1,417.12	4	1,058.19	4	699.25	4	340.32	4	
1/4	4,814.41	1/4	4,607.87	1/4	4,344.72	1/4	4,081.57	1/4	3,818.42	1/4	3,555.27	1/4	3,204.32	1/4	2845.38	1/4	2486.45	1/4	2127.51	1/4	1,768.58	1/4	1,409.64	1/4	1,050.71	1/4	691.77	1/4	332.84	1/4	
1/2	4,813.64	1/2	4,602.39	1/2	4,339.24	1/2	4,076.09	1/2	3,812.94	1/2	3,549.79	1/2	3,196.84	1/2	2837.90	1/2	2478.97	1/2	2120.03	1/2	1,761.10	1/2	1,402.17	1/2	1,043.23	1/2	684.30	1/2	325.36	1/2	
3/4	4,812.88	3/4	4,596.90	3/4	4,333.75	3/4	4,070.60	3/4	3,807.45	3/4	3,544.30	3/4	3,189.36	3/4	2830.43	3/4	2471.49	3/4	2112.56	3/4	1,753.62	3/4	1,394.69	3/4	1,035.75	3/4	676.82	3/4	317.88	3/4	
5	4,812.11	5	4,591.42	5	4,328.27	5	4,065.12	5	3,801.97	5	3,538.82	5	3,181.88	5	2822.95	5	2464.01	5	2105.08	5	1,746.14	5	1,387.21	5	1,028.28	5	669.34	5	310.41	5	
1/4	4,811.35	1/4	4,585.94	1/4	4,322.79	1/4	4,059.64	1/4	3,796.49	1/4	3,533.34	1/4	3,174.40	1/4	2815.47	1/4	2456.54	1/4	2097.60	1/4	1,738.67	1/4	1,379.73	1/4	1,020.80	1/4	661.86	1/4	302.93	1/4	
1/2	4,809.80	1/2	4,580.46	1/2	4,317.31	1/2	4,054.16	1/2	3,791.01	1/2	3,525.86	1/2	3,166.93	1/2	2807.99	1/2	2449.06	1/2	2090.12	1/2	1,731.19	1/2	1,372.25	1/2	1,013.32	1/2	654.39	1/2	295.45	1/2	
3/4	4,808.25	3/4	4,574.98	3/4	4,311.83	3/4	4,048.67	3/4	3,785.52	3/4	3,518.38	3/4	3,159.45	3/4	2800.51	3/4	2441.58	3/4	2082.65	3/4	1,723.71	3/4	1,364.78	3/4	1,005.84	3/4	646.91	3/4	287.97	3/4	
6	4,806.70	6	4,569.49	6	4,306.34	6	4,043.19	6	3,780.04	6	3,510.91	6	3,151.97	6	2793.04	6	2434.10	6	2075.17	6	1,716.23	6	1,357.30	6	998.36	6	639.43	6	280.50	6	
1/4	4,805.15	1/4	4,564.01	1/4	4,300.86	1/4	4,037.71	1/4	3,774.56	1/4	3,503.43	1/4	3,144.49	1/4	2785.56	1/4	2426.62	1/4	2067.69	1/4	1,708.76	1/4	1,349.82	1/4	990.89	1/4	631.95	1/4	273.02	1/4	
1/2	4,802.81	1/2	4,558.53	1/2	4,295.38	1/2	4,032.23	1/2	3,769.08	1/2	3,495.95	1/2	3,137.02	1/2	2778.08	1/2	2419.15	1/2	2060.21	1/2	1,701.28	1/2	1,342.34	1/2	983.41	1/2	624.47	1/2	265.54	1/2	
3/4	4,800.47	3/4	4,553.05	3/4	4,289.90	3/4	4,026.75	3/4	3,763.60	3/4	3,488.47	3/4	3,129.54	3/4	2770.60	3/4	2411.67	3/4	2052.73	3/4	1,693.80	3/4	1,334.87	3/4	975.93	3/4	617.00	3/4	258.06	3/4	
7	4,798.13	7	4,547.56	7	4,284.41	7	4,021.26	7	3,758.11	7	3,480.99	7	3,122.06	7	2763.13	7	2404.19	7	2045.26	7	1,686.32	7	1,327.39	7	968.45	7	609.52	7	250.58	7	
1/4	4,795.80	1/4	4,542.08	1/4	4,278.93	1/4	4,015.78	1/4	3,752.63	1/4	3,473.52	1/4	3,114.58	1/4	2755.65	1/4	2396.71	1/4	2037.78	1/4	1,678.84	1/4	1,319.91	1/4	960.98	1/4	602.04	1/4	243.11	1/4	
1/2	4,792.67	1/2	4,536.60	1/2	4,273.45	1/2	4,010.30	1/2	3,747.15	1/2	3,466.04	1/2	3,107.10	1/2	2748.17	1/2	2389.24	1/2	2030.30	1/2	1,671.37	1/2	1,312.43	1/2	953.50	1/2	594.56	1/2	235.63	1/2	
3/4	4,789.55	3/4	4,531.12	3/4	4,267.97	3/4	4,004.82	3/4	3,741.67	3/4	3,458.56	3/4	3,099.63	3/4	2740.69	3/4	2381.76	3/4	2022.82	3/4	1,663.89	3/4	1,304.95	3/4	946.02	3/4	587.09	3/4	228.15	3/4	
8	4,786.43	8	4,525.63	8	4,262.48	8	3,999.33	8	3,736.18	8	3,451.08	8	3,092.15	8	2733.21	8	2374.28	8	2015.35	8	1,656.41	8	1,297.48	8	938.54	8	579.61	8	220.67	8	
1/4	4,783.30	1/4	4,520.15	1/4	4,257.00	1/4	3,993.85	1/4	3,730.70	1/4	3,443.61	1/4	3,084.67	1/4	2725.74	1/4	2366.80	1/4	2007.87	1/4	1,648.93	1/4	1,290.00	1/4	931.06	1/4	572.13	1/4	213.20	1/4	
1/2	4,777.82	1/2	4,514.67	1/2	4,251.52	1/2	3,988.37	1/2	3,725.22	1/2	3,436.13	1/2	3,077.19	1/2	2718.26	1/2	2359.32	1/2	2000.39	1/2	1,641.46	1/2	1,282.52	1/2	923.59	1/2	564.65	1/2	205.72	1/2	
3/4	4,772.34	3/4	4,509.19	3/4	4,246.04	3/4	3,982.89	3/4	3,719.74	3/4	3,428.65	3/4	3,069.72	3/4	2710.78	3/4	2351.85	3/4	1992.91	3/4	1,633.98	3/4	1,275.04	3/4	916.11	3/4	557.17	3/4	198.24	3/4	
9	4,766.86	9	4,503.71	9	4,240.56	9	3,977.40	9	3,714.25	9	3,421.17	9	3,062.24	9	2703.30	9	2344.37	9	1985.43	9	1,626.50	9	1,267.57	9	908.63	9	549.70	9	190.76	9	
1/4	4,761.37	1/4	4,498.22	1/4	4,235.07	1/4	3,971.92	1/4	3,708.77	1/4	3,413.69	1/4	3,054.76	1/4	2695.83	1/4	2336.89	1/4	1977.96	1/4	1,619.02	1/4	1,260.09	1/4	901.15	1/4	542.22	1/4	183.28	1/4	
1/2	4,755.89	1/2	4,492.74	1/2	4,229.59	1/2	3,966.44	1/2	3,703.29	1/2	3,406.22	1/2	3,047.28	1/2	2688.35	1/2	2329.41	1/2	1970.48	1/2	1,611.54	1/2	1,252.61	1/2	893.68	1/2	534.74	1/2	175.81	1/2	
3/4	4,750.41	3/4	4,487.26	3/4	4,224.11	3/4	3,960.96	3/4	3,697.81	3/4	3,398.74	3/4	3,039.80	3/4	2680.87	3/4	2321.94	3/4	1963.00	3/4	1,604.07	3/4	1,245.13	3/4	886.20	3/4	527.26	3/4	168.33	3/4	
10	4,744.93	10	4,481.78	10	4,218.63	10	3,955.48	10	3,692.33	10	3,391.26	10	3,032.33	10	2673.39	10	2314.46	10	1955.52	10	1,596.59	10	1,237.65	10	878.72	10	519.79	10	160.85	10	
1/4	4,739.44	1/4	4,476.29	1/4	4,213.14	1/4	3,949.99	1/4	3,686.84	1/4	3,383.78	1/4	3,024.85	1/4	2665.91	1/4	2306.98	1/4	1948.05	1/4	1,589.11	1/4	1,230.18	1/4	871.24	1/4	512.31	1/4	153.37	1/4	
1/2	4,733.96	1/2	4,470.81	1/2	4,207.66	1/2	3,944.51	1/2	3,681.36	1/2	3,376.30	1/2	3,017.37	1/2	2658.44	1/2	2299.50	1/2	1940.57	1/2	1,581.63	1/2	1,222.70	1/2	863.76	1/2	504.83	1/2	145.90	1/2	
3/4	4,728.48	3/4	4,465.33	3/4	4,202.18	3/4	3,939.03	3/4	3,675.88	3/4	3,368.83	3/4	3,009.89	3/4	2650.96	3/4	2292.02	3/4	1933.09	3/4	1,574.16	3/4	1,215.22	3/4	856.29	3/4	497.35	3/4	138.42	3/4	
11	4,723.00	11	4,459.85	11	4,196.70	11	3,933.55	11	3,670.40	11	3,361.35	11	3,002.41	11	2643.48	11	2284.55	11	1925.61	11	1,566.68	11	1,207.74	11	848.81	11	489.87	11	130.94	11	
1/4	4,717.52	1/4	4,454.37	1/4	4,191.21	1/4	3,928.06	1/4	3,664.91	1/4	3,353.87	1/4	2,994.94	1/4	2636.00	1/4	2277.07	1/4	1918.13	1/4	1,559.20	1/4	1,200.27	1/4	841.33	1/4	482.40	1/4	123.46	1/4	
1/2	4,712.03	1/2	4,448.88	1/2	4,185.73	1/2	3,922.58	1/2	3,659.43	1/2	3,346.39	1/2	2,987.46	1/2	2628.52	1/2	2269.59	1/2	1910.66	1/2	1,551.72	1/2	1,192.79	1/2	833.85	1/2	474.92	1/2	115.98	1/2	
3/4	4,706.55	3/4	4,443.40	3/4	4,180.25	3/4	3,917.10	3/4	3,653.95	3/4	3,338.92	3/4	2,979.98	3/4	2621.05	3/4	2262.11	3/4	1903.18	3/4	1,544.24	3/4	1,185.31	3/4	826.38	3/4	467.44	3/4	108.51	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" 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: 04/22/05 BY: BB/LJ
DATE COMPUTED: 04/29/05 BY: WHF
DATE ISSUED: 05/02/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3156"
FLORIDA MARINE

3 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2197

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	4,701.07	0	4,437.92	0	4,174.77	0	3,911.62	0	3,648.47	0	3,331.44	0	2972.50	0	2613.57	0	2254.63	0	1,895.70	0	1,536.77	0	1,177.83	0	818.90	0	459.96	0	101.03
1/4		1/4	4,695.59	1/4	4,432.44	1/4	4,169.29	1/4	3,906.14	1/4	3,642.98	1/4	3,323.96	1/4	2965.03	1/4	2606.09	1/4	2247.16	1/4	1,888.22	1/4	1,529.29	1/4	1,170.35	1/4	811.42	1/4	452.49	1/4	93.55
1/2		1/2	4,690.10	1/2	4,426.95	1/2	4,163.80	1/2	3,900.65	1/2	3,637.50	1/2	3,316.48	1/2	2957.55	1/2	2598.61	1/2	2239.68	1/2	1,880.74	1/2	1,521.81	1/2	1,162.88	1/2	803.94	1/2	445.01	1/2	86.07
3/4		3/4	4,684.62	3/4	4,421.47	3/4	4,158.32	3/4	3,895.17	3/4	3,632.02	3/4	3,309.00	3/4	2950.07	3/4	2591.14	3/4	2232.20	3/4	1,873.27	3/4	1,514.33	3/4	1,155.40	3/4	796.46	3/4	437.53	3/4	78.60
1		1	4,679.14	1	4,415.99	1	4,152.84	1	3,889.69	1	3,626.54	1	3,301.53	1	2942.59	1	2583.66	1	2224.72	1	1,865.79	1	1,506.85	1	1,147.92	1	788.99	1	430.05	1	71.12
1/4		1/4	4,673.66	1/4	4,410.51	1/4	4,147.36	1/4	3,884.21	1/4	3,621.06	1/4	3,294.05	1/4	2935.11	1/4	2576.18	1/4	2217.25	1/4	1,858.31	1/4	1,499.38	1/4	1,140.44	1/4	781.51	1/4	422.57	1/4	63.64
1/2		1/2	4,668.17	1/2	4,405.02	1/2	4,141.87	1/2	3,878.72	1/2	3,615.57	1/2	3,286.57	1/2	2927.64	1/2	2568.70	1/2	2209.77	1/2	1,850.83	1/2	1,491.90	1/2	1,132.96	1/2	774.03	1/2	415.10	1/2	57.10
3/4		3/4	4,662.69	3/4	4,399.54	3/4	4,136.39	3/4	3,873.24	3/4	3,610.09	3/4	3,279.09	3/4	2920.16	3/4	2561.22	3/4	2202.29	3/4	1,843.36	3/4	1,484.42	3/4	1,125.49	3/4	766.55	3/4	407.62	3/4	50.56
2		2	4,657.21	2	4,394.06	2	4,130.91	2	3,867.76	2	3,604.61	2	3,271.62	2	2912.68	2	2553.75	2	2194.81	2	1,835.88	2	1,476.94	2	1,118.01	2	759.07	2	400.14	2	44.02
1/4		1/4	4,651.73	1/4	4,388.58	1/4	4,125.43	1/4	3,862.28	1/4	3,599.13	1/4	3,264.14	1/4	2905.20	1/4	2546.27	1/4	2187.33	1/4	1,828.40	1/4	1,469.47	1/4	1,110.53	1/4	751.60	1/4	392.66	1/4	37.48
1/2		1/2	4,646.25	1/2	4,383.10	1/2	4,119.94	1/2	3,856.79	1/2	3,593.64	1/2	3,256.66	1/2	2897.73	1/2	2538.79	1/2	2179.86	1/2	1,820.92	1/2	1,461.99	1/2	1,103.05	1/2	744.12	1/2	385.18	1/2	32.81
3/4		3/4	4,640.76	3/4	4,377.61	3/4	4,114.46	3/4	3,851.31	3/4	3,588.16	3/4	3,249.18	3/4	2890.25	3/4	2531.31	3/4	2172.38	3/4	1,813.44	3/4	1,454.51	3/4	1,095.58	3/4	736.64	3/4	377.71	3/4	28.15
3		3	4,635.28	3	4,372.13	3	4,108.98	3	3,845.83	3	3,582.68	3	3,241.70	3	2882.77	3	2523.84	3	2164.90	3	1,805.97	3	1,447.03	3	1,088.10	3	729.16	3	370.23	3	23.48
1/4		1/4	4,629.80	1/4	4,366.65	1/4	4,103.50	1/4	3,840.35	1/4	3,577.20	1/4	3,234.23	1/4	2875.29	1/4	2516.36	1/4	2157.42	1/4	1,798.49	1/4	1,439.55	1/4	1,080.62	1/4	721.69	1/4	362.75	1/4	18.82
1/2		1/2	4,624.32	1/2	4,361.17	1/2	4,098.02	1/2	3,834.87	1/2	3,571.71	1/2	3,226.75	1/2	2867.81	1/2	2508.88	1/2	2149.95	1/2	1,791.01	1/2	1,432.08	1/2	1,073.14	1/2	714.21	1/2	355.27	1/2	
3/4		3/4	4,618.83	3/4	4,355.68	3/4	4,092.53	3/4	3,829.38	3/4	3,566.23	3/4	3,219.27	3/4	2860.34	3/4	2501.40	3/4	2142.47	3/4	1,783.53	3/4	1,424.60	3/4	1,065.66	3/4	706.73	3/4	347.80	3/4	
4		4	4,613.35	4	4,350.20	4	4,087.05	4	3,823.90	4	3,560.75	4	3,211.79	4	2852.86	4	2493.92	4	2134.99	4	1,776.06	4	1,417.12	4	1,058.19	4	699.25	4	340.32	4	
1/4	4,814.41	1/4	4,607.87	1/4	4,344.72	1/4	4,081.57	1/4	3,818.42	1/4	3,555.27	1/4	3,204.32	1/4	2845.38	1/4	2486.45	1/4	2127.51	1/4	1,768.58	1/4	1,409.64	1/4	1,050.71	1/4	691.77	1/4	332.84	1/4	
1/2	4,813.64	1/2	4,602.39	1/2	4,339.24	1/2	4,076.09	1/2	3,812.94	1/2	3,549.79	1/2	3,196.84	1/2	2837.90	1/2	2478.97	1/2	2120.03	1/2	1,761.10	1/2	1,402.17	1/2	1,043.23	1/2	684.30	1/2	325.36	1/2	
3/4	4,812.88	3/4	4,596.90	3/4	4,333.75	3/4	4,070.60	3/4	3,807.45	3/4	3,544.30	3/4	3,189.36	3/4	2830.43	3/4	2471.49	3/4	2112.56	3/4	1,753.62	3/4	1,394.69	3/4	1,035.75	3/4	676.82	3/4	317.88	3/4	
5	4,812.11	5	4,591.42	5	4,328.27	5	4,065.12	5	3,801.97	5	3,538.82	5	3,181.88	5	2822.95	5	2464.01	5	2105.08	5	1,746.14	5	1,387.21	5	1,028.28	5	669.34	5	310.41	5	
1/4	4,811.35	1/4	4,585.94	1/4	4,322.79	1/4	4,059.64	1/4	3,796.49	1/4	3,533.34	1/4	3,174.40	1/4	2815.47	1/4	2456.54	1/4	2097.60	1/4	1,738.67	1/4	1,379.73	1/4	1,020.80	1/4	661.86	1/4	302.93	1/4	
1/2	4,809.80	1/2	4,580.46	1/2	4,317.31	1/2	4,054.16	1/2	3,791.01	1/2	3,525.86	1/2	3,166.93	1/2	2807.99	1/2	2449.06	1/2	2090.12	1/2	1,731.19	1/2	1,372.25	1/2	1,013.32	1/2	654.39	1/2	295.45	1/2	
3/4	4,808.25	3/4	4,574.98	3/4	4,311.83	3/4	4,048.67	3/4	3,785.52	3/4	3,518.38	3/4	3,159.45	3/4	2800.51	3/4	2441.58	3/4	2082.65	3/4	1,723.71	3/4	1,364.78	3/4	1,005.84	3/4	646.91	3/4	287.97	3/4	
6	4,806.70	6	4,569.49	6	4,306.34	6	4,043.19	6	3,780.04	6	3,510.91	6	3,151.97	6	2793.04	6	2434.10	6	2075.17	6	1,716.23	6	1,357.30	6	998.36	6	639.43	6	280.50	6	
1/4	4,805.15	1/4	4,564.01	1/4	4,300.86	1/4	4,037.71	1/4	3,774.56	1/4	3,503.43	1/4	3,144.49	1/4	2785.56	1/4	2426.62	1/4	2067.69	1/4	1,708.76	1/4	1,349.82	1/4	990.89	1/4	631.95	1/4	273.02	1/4	
1/2	4,802.81	1/2	4,558.53	1/2	4,295.38	1/2	4,032.23	1/2	3,769.08	1/2	3,495.95	1/2	3,137.02	1/2	2778.08	1/2	2419.15	1/2	2060.21	1/2	1,701.28	1/2	1,342.34	1/2	983.41	1/2	624.47	1/2	265.54	1/2	
3/4	4,800.47	3/4	4,553.05	3/4	4,289.90	3/4	4,026.75	3/4	3,763.60	3/4	3,488.47	3/4	3,129.54	3/4	2770.60	3/4	2411.67	3/4	2052.73	3/4	1,693.80	3/4	1,334.87	3/4	975.93	3/4	617.00	3/4	258.06	3/4	
7	4,798.13	7	4,547.56	7	4,284.41	7	4,021.26	7	3,758.11	7	3,480.99	7	3,122.06	7	2763.13	7	2404.19	7	2045.26	7	1,686.32	7	1,327.39	7	968.45	7	609.52	7	250.58	7	
1/4	4,795.80	1/4	4,542.08	1/4	4,278.93	1/4	4,015.78	1/4	3,752.63	1/4	3,473.52	1/4	3,114.58	1/4	2755.65	1/4	2396.71	1/4	2037.78	1/4	1,678.84	1/4	1,319.91	1/4	960.98	1/4	602.04	1/4	243.11	1/4	
1/2	4,792.67	1/2	4,536.60	1/2	4,273.45	1/2	4,010.30	1/2	3,747.15	1/2	3,466.04	1/2	3,107.10	1/2	2748.17	1/2	2389.24	1/2	2030.30	1/2	1,671.37	1/2	1,312.43	1/2	953.50	1/2	594.56	1/2	235.63	1/2	
3/4	4,789.55	3/4	4,531.12	3/4	4,267.97	3/4	4,004.82	3/4	3,741.67	3/4	3,458.56	3/4	3,099.63	3/4	2740.69	3/4	2381.76	3/4	2022.82	3/4	1,663.89	3/4	1,304.95	3/4	946.02	3/4	587.09	3/4	228.15	3/4	
8	4,786.43	8	4,525.63	8	4,262.48	8	3,999.33	8	3,736.18	8	3,451.08	8	3,092.15	8	2733.21	8	2374.28	8	2015.35	8	1,656.41	8	1,297.48	8	938.54	8	579.61	8	220.67	8	
1/4	4,783.30	1/4	4,520.15	1/4	4,257.00	1/4	3,993.85	1/4	3,730.70	1/4	3,443.61	1/4	3,084.67	1/4	2725.74	1/4	2366.80	1/4	2007.87	1/4	1,648.93	1/4	1,290.00	1/4	931.06	1/4	572.13	1/4	213.20	1/4	
1/2	4,777.82	1/2	4,514.67	1/2	4,251.52	1/2	3,988.37	1/2	3,725.22	1/2	3,436.13	1/2	3,077.19	1/2	2718.26	1/2	2359.32	1/2	2000.39	1/2	1,641.46	1/2	1,282.52	1/2	923.59	1/2	564.65	1/2	205.72	1/2	
3/4	4,772.34	3/4	4,509.19	3/4	4,246.04	3/4	3,982.89	3/4	3,719.74	3/4	3,428.65	3/4	3,069.72	3/4	2710.78	3/4	2351.85	3/4	1992.91	3/4	1,633.98	3/4	1,275.04	3/4	916.11	3/4	557.17	3/4	198.24	3/4	
9	4,766.86	9	4,503.71	9	4,240.56	9	3,977.40	9	3,714.25	9	3,421.17	9	3,062.24	9	2703.30	9	2344.37	9	1985.43	9	1,626.50	9	1,267.57	9	908.63	9	549.70	9	190.76	9	
1/4	4,761.37	1/4	4,498.22	1/4	4,235.07	1/4	3,971.92	1/4	3,708.77	1/4	3,413.69	1/4	3,054.76	1/4	2695.83	1/4	2336.89	1/4	1977.96	1/4	1,619.02	1/4	1,260.09	1/4	901.15	1/4	542.22	1/4	183.28	1/4	
1/2	4,755.89	1/2	4,492.74	1/2	4,229.59	1/2	3,966.44	1/2	3,703.29	1/2	3,406.22	1/2	3,047.28	1/2	2688.35	1/2	2329.41	1/2	1970.48	1/2	1,611.54	1/2	1,252.61	1/2	893.68	1/2	534.74	1/2	175.81	1/2	
3/4	4,750.41	3/4	4,487.26	3/4	4,224.11	3/4	3,960.96	3/4	3,697.81	3/4	3,398.74	3/4	3,039.80	3/4	2680.87	3/4	2321.94	3/4	1963.00	3/4	1,604.07	3/4	1,245.13	3/4	886.20	3/4	527.26	3/4	168.33	3/4	
10	4,744.93	10	4,481.78	10	4,218.63	10	3,955.48	10	3,692.33	10	3,391.26	10	3,032.33	10	2673.39	10	2314.46	10	1955.52	10	1,596.59	10	1,237.65	10	878.72	10	519.79	10	160.85	10	
1/4	4,739.44	1/4	4,476.29	1/4	4,213.14	1/4	3,949.99	1/4	3,686.84	1/4	3,383.78	1/4	3,024.85	1/4	2665.91	1/4	2306.98	1/4	1948.05	1/4	1,589.11	1/4	1,230.18	1/4	871.24	1/4	512.31	1/4	153.37	1/4	
1/2	4,733.96	1/2	4,470.81	1/2	4,207.66	1/2	3,944.51	1/2	3,681.36	1/2	3,376.30	1/2	3,017.37	1/2	2658.44	1/2	2299.50	1/2	1940.57	1/2	1,581.63	1/2	1,222.70	1/2	863.76	1/2	504.83	1/2	145.90	1/2	
3/4	4,728.48	3/4	4,465.33	3/4	4,202.18	3/4	3,939.03	3/4	3,675.88	3/4	3,368.83	3/4	3,009.89	3/4	2650.96	3/4	2292.02	3/4	1933.09	3/4	1,574.16	3/4	1,215.22	3/4	856.29	3/4	497.35	3/4	138.42	3/4	
11	4,723.00	11	4,459.85	11	4,196.70	11	3,933.55	11	3,670.40	11	3,361.35	11	3,002.41	11	2643.48	11	2284.55	11	1925.61	11	1,566.68	11	1,207.74	11	848.81	11	489.87	11	130.94	11	
1/4	4,717.52	1/4	4,454.37	1/4	4,191.21	1/4	3,928.06	1/4	3,664.91	1/4	3,353.87	1/4	2,994.94	1/4	2636.00	1/4	2277.07	1/4	1918.13	1/4	1,559.20	1/4	1,200.27	1/4	841.33	1/4	482.40	1/4	123.46	1/4	
1/2	4,712.03	1/2	4,448.88	1/2	4,185.73	1/2	3,922.58	1/2	3,659.43	1/2	3,346.39	1/2	2,987.46	1/2	2628.52	1/2	2269.59	1/2	1910.66	1/2	1,551.72	1/2	1,192.79	1/2	833.85	1/2	474.92	1/2	115.98	1/2	
3/4	4,706.55	3/4	4,443.40	3/4	4,180.25	3/4	3,917.10	3/4	3,653.95	3/4	3,338.92	3/4	2,979.98	3/4	2621.05	3/4	2262.11	3/4	1903.18	3/4	1,544.24	3/4	1,185.31	3/4	826.38	3/4	467.44	3/4	108.51	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" 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: 04/22/05 BY: BB/LJ
DATE COMPUTED: 04/29/05 BY: WHF
DATE ISSUED: 05/02/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3156"
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. 04-2197

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	14.44	0	350.52	0	701.25	0	1,051.98	0	1,402.71	0	1,753.44	0	2,104.17	0	2454.90	0	2805.63	0	3156.37	0	3,507.10	0	3,857.83	0	4,208.56	0	4,559.29	0	4,910.02
1/4	19.00	1/4	357.82	1/4	708.55	1/4	1,059.29	1/4	1,410.02	1/4	1,760.75	1/4	2,111.48	1/4	2462.21	1/4	2812.94	1/4	3163.67	1/4	3,514.40	1/4	3,865.14	1/4	4,215.87	1/4	4,566.60	1/4	4,917.33
1/2	23.56	1/2	365.13	1/2	715.86	1/2	1,066.59	1/2	1,417.32	1/2	1,768.05	1/2	2,118.79	1/2	2469.52	1/2	2820.25	1/2	3170.98	1/2	3,521.71	1/2	3,872.44	1/2	4,223.17	1/2	4,573.90	1/2	4,924.64
3/4	28.12	3/4	372.44	3/4	723.17	3/4	1,073.90	3/4	1,424.63	3/4	1,775.36	3/4	2,126.09	3/4	2476.82	3/4	2827.56	3/4	3178.29	3/4	3,529.02	3/4	3,879.75	3/4	4,230.48	3/4	4,581.21	3/4	4,931.94
1	32.68	1	379.74	1	730.48	1	1,081.21	1	1,431.94	1	1,782.67	1	2,133.40	1	2484.13	1	2834.86	1	3185.59	1	3,536.32	1	3,887.06	1	4,237.79	1	4,588.52	1	4,939.25
1/4	39.07	1/4	387.05	1/4	737.78	1/4	1,088.51	1/4	1,439.24	1/4	1,789.98	1/4	2,140.71	1/4	2491.44	1/4	2842.17	1/4	3192.90	1/4	3,543.63	1/4	3,894.36	1/4	4,245.09	1/4	4,595.83	1/4	4,946.56
1/2	45.46	1/2	394.36	1/2	745.09	1/2	1,095.82	1/2	1,446.55	1/2	1,797.28	1/2	2,148.01	1/2	2498.74	1/2	2849.48	1/2	3200.21	1/2	3,550.94	1/2	3,901.67	1/2	4,252.40	1/2	4,603.13	1/2	4,953.86
3/4	51.85	3/4	401.66	3/4	752.40	3/4	1,103.13	3/4	1,453.86	3/4	1,804.59	3/4	2,155.32	3/4	2506.05	3/4	2856.78	3/4	3207.51	3/4	3,558.25	3/4	3,908.98	3/4	4,259.71	3/4	4,610.44	3/4	4,961.17
2	58.24	2	408.97	2	759.70	2	1,110.43	2	1,461.17	2	1,811.90	2	2,162.63	2	2513.36	2	2864.09	2	3214.82	2	3,565.55	2	3,916.28	2	4,267.01	2	4,617.75	2	4,968.48
1/4	65.55	1/4	416.28	1/4	767.01	1/4	1,117.74	1/4	1,468.47	1/4	1,819.20	1/4	2,169.93	1/4	2520.67	1/4	2871.40	1/4	3222.13	1/4	3,572.86	1/4	3,923.59	1/4	4,274.32	1/4	4,625.05	1/4	4,975.78
1/2	72.85	1/2	423.59	1/2	774.32	1/2	1,125.05	1/2	1,475.78	1/2	1,826.51	1/2	2,177.24	1/2	2527.97	1/2	2878.70	1/2	3229.43	1/2	3,580.17	1/2	3,930.90	1/2	4,281.63	1/2	4,632.36	1/2	4,983.09
3/4	80.16	3/4	430.89	3/4	781.62	3/4	1,132.35	3/4	1,483.09	3/4	1,833.82	3/4	2,184.55	3/4	2535.28	3/4	2886.01	3/4	3236.74	3/4	3,587.47	3/4	3,938.20	3/4	4,288.94	3/4	4,639.67	3/4	4,990.40
3	87.47	3	438.20	3	788.93	3	1,139.66	3	1,490.39	3	1,841.12	3	2,191.86	3	2542.59	3	2893.32	3	3244.05	3	3,594.78	3	3,945.51	3	4,296.24	3	4,646.97	3	4,997.70
1/4	94.77	1/4	445.51	1/4	796.24	1/4	1,146.97	1/4	1,497.70	1/4	1,848.43	1/4	2,199.16	1/4	2549.89	1/4	2900.62	1/4	3251.36	1/4	3,602.09	1/4	3,952.82	1/4	4,303.55	1/4	4,654.28	1/4	5,005.01
1/2	102.08	1/2	452.81	1/2	803.54	1/2	1,154.28	1/2	1,505.01	1/2	1,855.74	1/2	2,206.47	1/2	2557.20	1/2	2907.93	1/2	3258.66	1/2	3,609.39	1/2	3,960.12	1/2	4,310.86	1/2	4,661.59	1/2	5,012.32
3/4	109.39	3/4	460.12	3/4	810.85	3/4	1,161.58	3/4	1,512.31	3/4	1,863.04	3/4	2,213.78	3/4	2564.51	3/4	2915.24	3/4	3265.97	3/4	3,616.70	3/4	3,967.43	3/4	4,318.16	3/4	4,668.89	3/4	5,019.63
4	116.70	4	467.43	4	818.16	4	1,168.89	4	1,519.62	4	1,870.35	4	2,221.08	4	2571.81	4	2922.55	4	3273.28	4	3,624.01	4	3,974.74	4	4,325.47	4	4,676.20	4	5,026.93
1/4	124.00	1/4	474.73	1/4	825.46	1/4	1,176.20	1/4	1,526.93	1/4	1,877.66	1/4	2,228.39	1/4	2579.12	1/4	2929.85	1/4	3280.58	1/4	3,631.31	1/4	3,982.05	1/4	4,332.78	1/4	4,683.51	1/4	5,034.24
1/2	131.31	1/2	482.04	1/2	832.77	1/2	1,183.50	1/2	1,534.23	1/2	1,884.97	1/2	2,235.70	1/2	2586.43	1/2	2937.16	1/2	3287.89	1/2	3,638.62	1/2	3,989.35	1/2	4,340.08	1/2	4,690.81	1/2	5,041.55
3/4	138.62	3/4	489.35	3/4	840.08	3/4	1,190.81	3/4	1,541.54	3/4	1,892.27	3/4	2,243.00	3/4	2593.73	3/4	2944.47	3/4	3295.20	3/4	3,645.93	3/4	3,996.66	3/4	4,347.39	3/4	4,698.12	3/4	5,048.85
5	145.92	5	496.65	5	847.39	5	1,198.12	5	1,548.85	5	1,899.58	5	2,250.31	5	2601.04	5	2951.77	5	3302.50	5	3,653.24	5	4,003.97	5	4,354.70	5	4,705.43	5	5,056.16
1/4	153.23	1/4	503.96	1/4	854.69	1/4	1,205.42	1/4	1,556.15	1/4	1,906.89	1/4	2,257.62	1/4	2608.35	1/4	2959.08	1/4	3309.81	1/4	3,660.54	1/4	4,011.27	1/4	4,362.00	1/4	4,712.74	1/4	5,062.42
1/2	160.54	1/2	511.27	1/2	862.00	1/2	1,212.73	1/2	1,563.46	1/2	1,914.19	1/2	2,264.92	1/2	2615.66	1/2	2966.39	1/2	3317.12	1/2	3,667.85	1/2	4,018.58	1/2	4,369.31	1/2	4,720.04	1/2	5,068.68
3/4	167.84	3/4	518.58	3/4	869.31	3/4	1,220.04	3/4	1,570.77	3/4	1,921.50	3/4	2,272.23	3/4	2622.96	3/4	2973.69	3/4	3324.42	3/4	3,675.16	3/4	4,025.89	3/4	4,376.62	3/4	4,727.35	3/4	5,074.94
6	175.15	6	525.88	6	876.61	6	1,227.34	6	1,578.08	6	1,928.81	6	2,279.54	6	2630.27	6	2981.00	6	3331.73	6	3,682.46	6	4,033.19	6	4,383.93	6	4,734.66	6	5,081.20
1/4	182.46	1/4	533.19	1/4	883.92	1/4	1,234.65	1/4	1,585.38	1/4	1,936.11	1/4	2,286.84	1/4	2637.58	1/4	2988.31	1/4	3339.04	1/4	3,689.77	1/4	4,040.50	1/4	4,391.23	1/4	4,741.96	1/4	5,086.41
1/2	189.76	1/2	540.50	1/2	891.23	1/2	1,241.96	1/2	1,592.69	1/2	1,943.42	1/2	2,294.15	1/2	2644.88	1/2	2995.61	1/2	3346.35	1/2	3,697.08	1/2	4,047.81	1/2	4,398.54	1/2	4,749.27	1/2	5,091.63
3/4	197.07	3/4	547.80	3/4	898.53	3/4	1,249.27	3/4	1,600.00	3/4	1,950.73	3/4	2,301.46	3/4	2652.19	3/4	3002.92	3/4	3353.65	3/4	3,704.38	3/4	4,055.11	3/4	4,405.85	3/4	4,756.58	3/4	5,096.84
7	204.38	7	555.11	7	905.84	7	1,256.57	7	1,607.30	7	1,958.03	7	2,308.77	7	2659.50	7	3010.23	7	3360.96	7	3,711.69	7	4,062.42	7	4,413.15	7	4,763.88	7	5,102.05
1/4	211.69	1/4	562.42	1/4	913.15	1/4	1,263.88	1/4	1,614.61	1/4	1,965.34	1/4	2,316.07	1/4	2666.80	1/4	3017.53	1/4	3368.27	1/4	3,719.00	1/4	4,069.73	1/4	4,420.46	1/4	4,771.19	1/4	5,106.22
1/2	218.99	1/2	569.72	1/2	920.45	1/2	1,271.19	1/2	1,621.92	1/2	1,972.65	1/2	2,323.38	1/2	2674.11	1/2	3024.84	1/2	3375.57	1/2	3,726.30	1/2	4,077.04	1/2	4,427.77	1/2	4,778.50	1/2	5,110.39
3/4	226.30	3/4	577.03	3/4	927.76	3/4	1,278.49	3/4	1,629.22	3/4	1,979.96	3/4	2,330.69	3/4	2681.42	3/4	3032.15	3/4	3382.88	3/4	3,733.61	3/4	4,084.34	3/4	4,435.07	3/4	4,785.80	3/4	5,114.55
8	233.61	8	584.34	8	935.07	8	1,285.80	8	1,636.53	8	1,987.26	8	2,337.99	8	2688.72	8	3039.46	8	3390.19	8	3,740.92	8	4,091.65	8	4,442.38	8	4,793.11	8	5,118.72
1/4	240.91	1/4	591.64	1/4	942.38	1/4	1,293.11	1/4	1,643.84	1/4	1,994.57	1/4	2,345.30	1/4	2696.03	1/4	3046.76	1/4	3397.49	1/4	3,748.22	1/4	4,098.96	1/4	4,449.69	1/4	4,800.42	1/4	5,121.84
1/2	248.22	1/2	598.95	1/2	949.68	1/2	1,300.41	1/2	1,651.14	1/2	2,001.88	1/2	2,352.61	1/2	2703.34	1/2	3054.07	1/2	3404.80	1/2	3,755.53	1/2	4,106.26	1/2	4,456.99	1/2	4,807.73	1/2	5,124.96
3/4	255.53	3/4	606.26	3/4	956.99	3/4	1,307.72	3/4	1,658.45	3/4	2,009.18	3/4	2,359.91	3/4	2710.65	3/4	3061.38	3/4	3412.11	3/4	3,762.84	3/4	4,113.57	3/4	4,464.30	3/4	4,815.03	3/4	5,128.08
9	262.83	9	613.56	9	964.30	9	1,315.03	9	1,665.76	9	2,016.49	9	2,367.22	9	2717.95	9	3068.68	9	3419.41	9	3,770.15	9	4,120.88	9	4,471.61	9	4,822.34	9	5,131.20
1/4	270.14	1/4	620.87	1/4	971.60	1/4	1,322.33	1/4	1,673.07	1/4	2,023.80	1/4	2,374.53	1/4	2725.26	1/4	3075.99	1/4	3426.72	1/4	3,777.45	1/4	4,128.18	1/4	4,478.91	1/4	4,829.65	1/4	5,133.27
1/2	277.45	1/2	628.18	1/2	978.91	1/2	1,329.64	1/2	1,680.37	1/2	2,031.10	1/2	2,381.83	1/2	2732.57	1/2	3083.30	1/2	3434.03	1/2	3,784.76	1/2	4,135.49	1/2	4,486.22	1/2	4,836.95	1/2	5,135.34
3/4	284.75	3/4	635.49	3/4	986.22	3/4	1,336.95	3/4	1,687.68	3/4	2,038.41	3/4	2,389.14	3/4	2739.87	3/4	3090.60	3/4	3441.34	3/4	3,792.07	3/4	4,142.80	3/4	4,493.53	3/4	4,844.26	3/4	5,137.41
10	292.06	10	642.79	10	993.52	10	1,344.25	10	1,694.99	10	2,045.72	10	2,396.45	10	2747.18	10	3097.91	10	3448.64	10	3,799.37	10	4,150.10	10	4,500.84	10	4,851.57	10	5,139.49
1/4	299.37	1/4	650.10	1/4	1,000.83	1/4	1,351.56	1/4	1,702.29	1/4	2,053.02	1/4	2,403.76	1/4	2754.49	1/4	3105.22	1/4	3455.95	1/4	3,806.68	1/4	4,157.41	1/4	4,508.14	1/4	4,858.87	1/4	5,140.51
1/2	306.67	1/2	657.41	1/2	1,008.14	1/2	1,358.87	1/2	1,709.60	1/2	2,060.33	1/2	2,411.06	1/2	2761.79	1/2	3112.52	1/2	3463.26	1/2	3,813.99	1/2	4,164.72	1/2	4,515.45	1/2	4,866.18	1/2	5,141.54
3/4	313.98	3/4	664.71	3/4	1,015.44	3/4	1,366.18	3/4	1,716.91	3/4	2,067.64	3/4	2,418.37	3/4	2769.10	3/4	3119.83	3/4	3470.56	3/4	3,821.29	3/4	4,172.03	3/4	4,522.76	3/4	4,873.49	3/4	5,142.56
11	321.29	11	672.02	11	1,022.75	11	1,373.48	11	1,724.21	11	2,074.94	11	2,425.68	11	2776.41	11	3127.14	11	3477.87	11	3,828.60	11	4,179.33	11	4,530.06	11	4,880.79	11	5,143.59
1/4	328.60	1/4	679.33	1/4	1,030.06	1/4	1,380.79	1/4	1,731.52	1/4	2,082.25	1/4	2,432.98	1/4	2783.71	1/4	3134.45	1/4	3485.18	1/4	3,835.91	1/4	4,186.64	1/4	4,537.37	1/4	4,888.10	1/4	
1/2	335.90	1/2	686.63	1/2	1,037.36	1/2	1,388.10	1/2	1,738.83	1/2	2,089.56	1/2	2,440.29	1/2	2791.02	1/2	3141.75	1/2	3492.48	1/2	3,843.21	1/2	4,193.95	1/2	4,544.68	1/2	4,895.41	1/2	
3/4	343.21	3/4	693.94	3/4	1,044.67	3/4	1,395.40	3/4	1,746.13	3/4	2,096.87	3/4	2,447.60	3/4	2798.33	3/4	3149.06	3/4	3499.79	3/4	3,850.52	3/4	4,201.25	3/4	4,551.98	3/4	4,902.71	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' 09" PORT

REFERENCE GAUGE HEIGHT: 15' 09" 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: 04/22/05 BY: BB/LJ

DATE COMPUTED: 04/29/05 BY: WHF

DATE ISSUED: 05/02/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3156"
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. 04-2197

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	18.85	0	362.88	0	721.91	0	1,080.94	0	1,439.97	0	1,799.00	0	2,158.03	0	2517.06	0	2876.09	0	3235.12	0	3,594.15	0	3,953.19	0	4,312.22	0	4,671.25	0	5,030.28
1/4	23.52	1/4	370.36	1/4	729.39	1/4	1,088.42	1/4	1,447.45	1/4	1,806.48	1/4	2,165.51	1/4	2524.54	1/4	2883.57	1/4	3242.60	1/4	3,601.63	1/4	3,960.67	1/4	4,319.70	1/4	4,678.73	1/4	5,037.76
1/2	28.19	1/2	377.84	1/2	736.87	1/2	1,095.90	1/2	1,454.93	1/2	1,813.96	1/2	2,172.99	1/2	2532.02	1/2	2891.05	1/2	3250.08	1/2	3,609.11	1/2	3,968.14	1/2	4,327.18	1/2	4,686.21	1/2	5,045.24
3/4	32.85	3/4	385.32	3/4	744.35	3/4	1,103.38	3/4	1,462.41	3/4	1,821.44	3/4	2,180.47	3/4	2539.50	3/4	2898.53	3/4	3257.56	3/4	3,616.59	3/4	3,975.62	3/4	4,334.66	3/4	4,693.69	3/4	5,052.72
1	37.52	1	392.80	1	751.83	1	1,110.86	1	1,469.89	1	1,828.92	1	2,187.95	1	2546.98	1	2906.01	1	3265.04	1	3,624.07	1	3,983.10	1	4,342.13	1	4,701.17	1	5,060.20
1/4	44.06	1/4	400.28	1/4	759.31	1/4	1,118.34	1/4	1,477.37	1/4	1,836.40	1/4	2,195.43	1/4	2554.46	1/4	2913.49	1/4	3272.52	1/4	3,631.55	1/4	3,990.58	1/4	4,349.61	1/4	4,708.65	1/4	5,067.68
1/2	50.61	1/2	407.76	1/2	766.79	1/2	1,125.82	1/2	1,484.85	1/2	1,843.88	1/2	2,202.91	1/2	2561.94	1/2	2920.97	1/2	3280.00	1/2	3,639.03	1/2	3,998.06	1/2	4,357.09	1/2	4,716.12	1/2	5,075.16
3/4	57.15	3/4	415.24	3/4	774.27	3/4	1,133.30	3/4	1,492.33	3/4	1,851.36	3/4	2,210.39	3/4	2569.42	3/4	2928.45	3/4	3287.48	3/4	3,646.51	3/4	4,005.54	3/4	4,364.57	3/4	4,723.60	3/4	5,082.64
2	63.69	2	422.72	2	781.75	2	1,140.78	2	1,499.81	2	1,858.84	2	2,217.87	2	2576.90	2	2935.93	2	3294.96	2	3,653.99	2	4,013.02	2	4,372.05	2	4,731.08	2	5,090.11
1/4	71.17	1/4	430.20	1/4	789.23	1/4	1,148.26	1/4	1,507.29	1/4	1,866.32	1/4	2,225.35	1/4	2584.38	1/4	2943.41	1/4	3302.44	1/4	3,661.47	1/4	4,020.50	1/4	4,379.53	1/4	4,738.56	1/4	5,097.59
1/2	78.65	1/2	437.68	1/2	796.71	1/2	1,155.74	1/2	1,514.77	1/2	1,873.80	1/2	2,232.83	1/2	2591.86	1/2	2950.89	1/2	3309.92	1/2	3,668.95	1/2	4,027.98	1/2	4,387.01	1/2	4,746.04	1/2	5,105.07
3/4	86.13	3/4	445.16	3/4	804.19	3/4	1,163.22	3/4	1,522.25	3/4	1,881.28	3/4	2,240.31	3/4	2599.34	3/4	2958.37	3/4	3317.40	3/4	3,676.43	3/4	4,035.46	3/4	4,394.49	3/4	4,753.52	3/4	5,112.55
3	93.61	3	452.64	3	811.67	3	1,170.70	3	1,529.73	3	1,888.76	3	2,247.79	3	2606.82	3	2965.85	3	3324.88	3	3,683.91	3	4,042.94	3	4,401.97	3	4,761.00	3	5,120.03
1/4	101.09	1/4	460.12	1/4	819.15	1/4	1,178.18	1/4	1,537.21	1/4	1,896.24	1/4	2,255.27	1/4	2614.30	1/4	2973.33	1/4	3332.36	1/4	3,691.39	1/4	4,050.42	1/4	4,409.45	1/4	4,768.48	1/4	5,127.51
1/2	108.57	1/2	467.60	1/2	826.63	1/2	1,185.66	1/2	1,544.69	1/2	1,903.72	1/2	2,262.75	1/2	2621.78	1/2	2980.81	1/2	3339.84	1/2	3,698.87	1/2	4,057.90	1/2	4,416.93	1/2	4,775.96	1/2	5,134.99
3/4	116.05	3/4	475.08	3/4	834.11	3/4	1,193.14	3/4	1,552.17	3/4	1,911.20	3/4	2,270.23	3/4	2629.26	3/4	2988.29	3/4	3347.32	3/4	3,706.35	3/4	4,065.38	3/4	4,424.41	3/4	4,783.44	3/4	5,142.47
4	123.53	4	482.56	4	841.59	4	1,200.62	4	1,559.65	4	1,918.68	4	2,277.71	4	2636.74	4	2995.77	4	3354.80	4	3,713.83	4	4,072.86	4	4,431.89	4	4,790.92	4	5,149.95
1/4	131.01	1/4	490.04	1/4	849.07	1/4	1,208.10	1/4	1,567.13	1/4	1,926.16	1/4	2,285.19	1/4	2644.22	1/4	3003.25	1/4	3362.28	1/4	3,721.31	1/4	4,080.34	1/4	4,439.37	1/4	4,798.40	1/4	5,157.43
1/2	138.49	1/2	497.52	1/2	856.55	1/2	1,215.58	1/2	1,574.61	1/2	1,933.64	1/2	2,292.67	1/2	2651.70	1/2	3010.73	1/2	3369.76	1/2	3,728.79	1/2	4,087.82	1/2	4,446.85	1/2	4,805.88	1/2	5,164.91
3/4	145.97	3/4	505.00	3/4	864.03	3/4	1,223.06	3/4	1,582.09	3/4	1,941.12	3/4	2,300.15	3/4	2659.18	3/4	3018.21	3/4	3377.24	3/4	3,736.27	3/4	4,095.30	3/4	4,454.33	3/4	4,813.36	3/4	5,172.39
5	153.45	5	512.48	5	871.51	5	1,230.54	5	1,589.57	5	1,948.60	5	2,307.63	5	2666.66	5	3025.69	5	3384.72	5	3,743.75	5	4,102.78	5	4,461.81	5	4,820.84	5	5,179.87
1/4	160.93	1/4	519.96	1/4	878.99	1/4	1,238.02	1/4	1,597.05	1/4	1,956.08	1/4	2,315.11	1/4	2674.14	1/4	3033.17	1/4	3392.20	1/4	3,751.23	1/4	4,110.26	1/4	4,469.29	1/4	4,828.32	1/4	5,186.28
1/2	168.41	1/2	527.44	1/2	886.47	1/2	1,245.50	1/2	1,604.53	1/2	1,963.56	1/2	2,322.59	1/2	2681.62	1/2	3040.65	1/2	3399.68	1/2	3,758.71	1/2	4,117.74	1/2	4,476.77	1/2	4,835.80	1/2	5,192.69
3/4	175.89	3/4	534.92	3/4	893.95	3/4	1,252.98	3/4	1,612.01	3/4	1,971.04	3/4	2,330.07	3/4	2689.10	3/4	3048.13	3/4	3407.16	3/4	3,766.19	3/4	4,125.22	3/4	4,484.25	3/4	4,843.28	3/4	5,199.10
6	183.37	6	542.40	6	901.43	6	1,260.46	6	1,619.49	6	1,978.52	6	2,337.55	6	2696.58	6	3055.61	6	3414.64	6	3,773.67	6	4,132.70	6	4,491.73	6	4,850.76	6	5,205.50
1/4	190.85	1/4	549.88	1/4	908.91	1/4	1,267.94	1/4	1,626.97	1/4	1,986.00	1/4	2,345.03	1/4	2704.06	1/4	3063.09	1/4	3422.12	1/4	3,781.15	1/4	4,140.18	1/4	4,499.21	1/4	4,858.24	1/4	5,210.84
1/2	198.33	1/2	557.36	1/2	916.39	1/2	1,275.42	1/2	1,634.45	1/2	1,993.48	1/2	2,352.51	1/2	2711.54	1/2	3070.57	1/2	3429.60	1/2	3,788.63	1/2	4,147.66	1/2	4,506.69	1/2	4,865.72	1/2	5,216.18
3/4	205.81	3/4	564.84	3/4	923.87	3/4	1,282.90	3/4	1,641.93	3/4	2,000.96	3/4	2,359.99	3/4	2719.02	3/4	3078.05	3/4	3437.08	3/4	3,796.11	3/4	4,155.14	3/4	4,514.17	3/4	4,873.20	3/4	5,221.51
7	213.29	7	572.32	7	931.35	7	1,290.38	7	1,649.41	7	2,008.44	7	2,367.47	7	2726.50	7	3085.53	7	3444.56	7	3,803.59	7	4,162.62	7	4,521.65	7	4,880.68	7	5,226.85
1/4	220.77	1/4	579.80	1/4	938.83	1/4	1,297.86	1/4	1,656.89	1/4	2,015.92	1/4	2,374.95	1/4	2733.98	1/4	3093.01	1/4	3452.04	1/4	3,811.07	1/4	4,170.10	1/4	4,529.13	1/4	4,888.16	1/4	5,231.12
1/2	228.24	1/2	587.28	1/2	946.31	1/2	1,305.34	1/2	1,664.37	1/2	2,023.40	1/2	2,382.43	1/2	2741.46	1/2	3100.49	1/2	3459.52	1/2	3,818.55	1/2	4,177.58	1/2	4,536.61	1/2	4,895.64	1/2	5,235.38
3/4	235.72	3/4	594.76	3/4	953.79	3/4	1,312.82	3/4	1,671.85	3/4	2,030.88	3/4	2,389.91	3/4	2748.94	3/4	3107.97	3/4	3467.00	3/4	3,826.03	3/4	4,185.06	3/4	4,544.09	3/4	4,903.12	3/4	5,239.65
8	243.20	8	602.23	8	961.27	8	1,320.30	8	1,679.33	8	2,038.36	8	2,397.39	8	2756.42	8	3115.45	8	3474.48	8	3,833.51	8	4,192.54	8	4,551.57	8	4,910.60	8	5,243.91
1/4	250.68	1/4	609.71	1/4	968.74	1/4	1,327.78	1/4	1,686.81	1/4	2,045.84	1/4	2,404.87	1/4	2763.90	1/4	3122.93	1/4	3481.96	1/4	3,840.99	1/4	4,200.02	1/4	4,559.05	1/4	4,918.08	1/4	5,247.10
1/2	258.16	1/2	617.19	1/2	976.22	1/2	1,335.26	1/2	1,694.29	1/2	2,053.32	1/2	2,412.35	1/2	2771.38	1/2	3130.41	1/2	3489.44	1/2	3,848.47	1/2	4,207.50	1/2	4,566.53	1/2	4,925.56	1/2	5,250.30
3/4	265.64	3/4	624.67	3/4	983.70	3/4	1,342.74	3/4	1,701.77	3/4	2,060.80	3/4	2,419.83	3/4	2778.86	3/4	3137.89	3/4	3496.92	3/4	3,855.95	3/4	4,214.98	3/4	4,574.01	3/4	4,933.04	3/4	5,253.49
9	273.12	9	632.15	9	991.18	9	1,350.21	9	1,709.25	9	2,068.28	9	2,427.31	9	2786.34	9	3145.37	9	3504.40	9	3,863.43	9	4,222.46	9	4,581.49	9	4,940.52	9	5,256.68
1/4	280.60	1/4	639.63	1/4	998.66	1/4	1,357.69	1/4	1,716.73	1/4	2,075.76	1/4	2,434.79	1/4	2793.82	1/4	3152.85	1/4	3511.88	1/4	3,870.91	1/4	4,229.94	1/4	4,588.97	1/4	4,948.00	1/4	5,258.81
1/2	288.08	1/2	647.11	1/2	1,006.14	1/2	1,365.17	1/2	1,724.20	1/2	2,083.24	1/2	2,442.27	1/2	2801.30	1/2	3160.33	1/2	3519.36	1/2	3,878.39	1/2	4,237.42	1/2	4,596.45	1/2	4,955.48	1/2	5,260.93
3/4	295.56	3/4	654.59	3/4	1,013.62	3/4	1,372.65	3/4	1,731.68	3/4	2,090.72	3/4	2,449.75	3/4	2808.78	3/4	3167.81	3/4	3526.84	3/4	3,885.87	3/4	4,244.90	3/4	4,603.93	3/4	4,962.96	3/4	5,263.05
10	303.04	10	662.07	10	1,021.10	10	1,380.13	10	1,739.16	10	2,098.19	10	2,457.23	10	2816.26	10	3175.29	10	3534.32	10	3,893.35	10	4,252.38	10	4,611.41	10	4,970.44	10	5,265.17
1/4	310.52	1/4	669.55	1/4	1,028.58	1/4	1,387.61	1/4	1,746.64	1/4	2,105.67	1/4	2,464.71	1/4	2823.74	1/4	3182.77	1/4	3541.80	1/4	3,900.83	1/4	4,259.86	1/4	4,618.89	1/4	4,977.92	1/4	5,266.22
1/2	318.00	1/2	677.03	1/2	1,036.06	1/2	1,395.09	1/2	1,754.12	1/2	2,113.15	1/2	2,472.18	1/2	2831.22	1/2	3190.25	1/2	3549.28	1/2	3,908.31	1/2	4,267.34	1/2	4,626.37	1/2	4,985.40	1/2	5,267.27
3/4	325.48	3/4	684.51	3/4	1,043.54	3/4	1,402.57	3/4	1,761.60	3/4	2,120.63	3/4	2,479.66	3/4	2838.70	3/4	3197.73	3/4	3556.76	3/4	3,915.79	3/4	4,274.82	3/4	4,633.85	3/4	4,992.88	3/4	5,268.32
11	332.96	11	691.99	11	1,051.02	11	1,410.05	11	1,769.08	11	2,128.11	11	2,487.14	11	2846.17	11	3205.21	11	3564.24	11	3,923.27	11	4,282.30	11	4,641.33	11	5,000.36	11	5,269.37
1/4	340.44	1/4	699.47	1/4	1,058.50	1/4	1,417.53	1/4	1,776.56	1/4	2,135.59	1/4	2,494.62	1/4	2853.65	1/4	3212.69	1/4	3571.72	1/4	3,930.75	1/4	4,289.78	1/4	4,648.81	1/4	5,007.84	1/4	
1/2	347.92	1/2	706.95	1/2	1,065.98	1/2	1,425.01	1/2	1,784.04	1/2	2,143.07	1/2	2,502.10	1/2	2861.13	1/2	3220.16	1/2	3579.20	1/2	3,938.23	1/2	4,297.26	1/2	4,656.29	1/2	5,015.32	1/2	
3/4	355.40	3/4	714.43	3/4	1,073.46	3/4	1,432.49	3/4	1,791.52	3/4	2,150.55	3/4	2,509.58	3/4	2868.61	3/4	3227.64	3/4	3586.68	3/4	3,945.71	3/4	4,304.74	3/4	4,663.77	3/4	5,022.80	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' 9 1/4" PORT

REFERENCE GAUGE HEIGHT: 15' 09" 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: 04/22/05 BY: BB/LJ

DATE COMPUTED: 04/29/05 BY: WHF

DATE ISSUED: 05/02/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3156"
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. 04-2197

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	18.85	0	362.79	0	721.72	0	1,080.66	0	1,439.59	0	1,798.52	0	2,157.46	0	2516.39	0	2875.33	0	3234.26	0	3,577.23	0	3,840.38	0	4,103.53	0	4,366.68	0	4,629.83
1/4	23.52	1/4	370.26	1/4	729.20	1/4	1,088.13	1/4	1,447.07	1/4	1,806.00	1/4	2,164.94	1/4	2523.87	1/4	2882.80	1/4	3241.74	1/4	3,582.71	1/4	3,845.86	1/4	4,109.02	1/4	4,372.17	1/4	4,635.32
1/2	28.18	1/2	377.74	1/2	736.68	1/2	1,095.61	1/2	1,454.55	1/2	1,813.48	1/2	2,172.41	1/2	2531.35	1/2	2890.28	1/2	3249.22	1/2	3,588.20	1/2	3,851.35	1/2	4,114.50	1/2	4,377.65	1/2	4,640.80
3/4	32.85	3/4	385.22	3/4	744.15	3/4	1,103.09	3/4	1,462.02	3/4	1,820.96	3/4	2,179.89	3/4	2538.83	3/4	2897.76	3/4	3256.69	3/4	3,593.68	3/4	3,856.83	3/4	4,119.98	3/4	4,383.13	3/4	4,646.28
1	37.51	1	392.70	1	751.63	1	1,110.57	1	1,469.50	1	1,828.44	1	2,187.37	1	2546.30	1	2905.24	1	3264.17	1	3,599.16	1	3,862.31	1	4,125.46	1	4,388.61	1	4,651.76
1/4	44.05	1/4	400.18	1/4	759.11	1/4	1,118.04	1/4	1,476.98	1/4	1,835.91	1/4	2,194.85	1/4	2553.78	1/4	2912.72	1/4	3271.65	1/4	3,604.64	1/4	3,867.79	1/4	4,130.94	1/4	4,394.09	1/4	4,657.24
1/2	50.59	1/2	407.65	1/2	766.59	1/2	1,125.52	1/2	1,484.46	1/2	1,843.39	1/2	2,202.33	1/2	2561.26	1/2	2920.19	1/2	3279.13	1/2	3,610.13	1/2	3,873.28	1/2	4,136.43	1/2	4,399.58	1/2	4,662.73
3/4	57.13	3/4	415.13	3/4	774.07	3/4	1,133.00	3/4	1,491.93	3/4	1,850.87	3/4	2,209.80	3/4	2568.74	3/4	2927.67	3/4	3286.61	3/4	3,615.61	3/4	3,878.76	3/4	4,141.91	3/4	4,405.06	3/4	4,668.21
2	63.67	2	422.61	2	781.54	2	1,140.48	2	1,499.41	2	1,858.35	2	2,217.28	2	2576.22	2	2935.15	2	3294.08	2	3,621.09	2	3,884.24	2	4,147.39	2	4,410.54	2	4,673.69
1/4	71.15	1/4	430.09	1/4	789.02	1/4	1,147.96	1/4	1,506.89	1/4	1,865.82	1/4	2,224.76	1/4	2583.69	1/4	2942.63	1/4	3301.56	1/4	3,626.57	1/4	3,889.72	1/4	4,152.87	1/4	4,416.02	1/4	4,679.17
1/2	78.63	1/2	437.56	1/2	796.50	1/2	1,155.43	1/2	1,514.37	1/2	1,873.30	1/2	2,232.24	1/2	2591.17	1/2	2950.11	1/2	3309.04	1/2	3,632.05	1/2	3,895.21	1/2	4,158.36	1/2	4,421.51	1/2	4,684.66
3/4	86.11	3/4	445.04	3/4	803.98	3/4	1,162.91	3/4	1,521.85	3/4	1,880.78	3/4	2,239.71	3/4	2598.65	3/4	2957.58	3/4	3316.52	3/4	3,637.54	3/4	3,900.69	3/4	4,163.84	3/4	4,426.99	3/4	4,690.14
3	93.59	3	452.52	3	811.45	3	1,170.39	3	1,529.32	3	1,888.26	3	2,247.19	3	2606.13	3	2965.06	3	3324.00	3	3,643.02	3	3,906.17	3	4,169.32	3	4,432.47	3	4,695.62
1/4	101.06	1/4	460.00	1/4	818.93	1/4	1,177.87	1/4	1,536.80	1/4	1,895.74	1/4	2,254.67	1/4	2613.60	1/4	2972.54	1/4	3331.47	1/4	3,648.50	1/4	3,911.65	1/4	4,174.80	1/4	4,437.95	1/4	4,701.10
1/2	108.54	1/2	467.48	1/2	826.41	1/2	1,185.34	1/2	1,544.28	1/2	1,903.21	1/2	2,262.15	1/2	2621.08	1/2	2980.02	1/2	3338.95	1/2	3,653.98	1/2	3,917.13	1/2	4,180.28	1/2	4,443.44	1/2	4,706.59
3/4	116.02	3/4	474.95	3/4	833.89	3/4	1,192.82	3/4	1,551.76	3/4	1,910.69	3/4	2,269.63	3/4	2628.56	3/4	2987.49	3/4	3346.43	3/4	3,659.47	3/4	3,922.62	3/4	4,185.77	3/4	4,448.92	3/4	4,712.07
4	123.50	4	482.43	4	841.37	4	1,200.30	4	1,559.23	4	1,918.17	4	2,277.10	4	2636.04	4	2994.97	4	3353.91	4	3,664.95	4	3,928.10	4	4,191.25	4	4,454.40	4	4,717.55
1/4	130.97	1/4	489.91	1/4	848.84	1/4	1,207.78	1/4	1,566.71	1/4	1,925.65	1/4	2,284.58	1/4	2643.52	1/4	3002.45	1/4	3361.38	1/4	3,670.43	1/4	3,933.58	1/4	4,196.73	1/4	4,459.88	1/4	4,723.03
1/2	138.45	1/2	497.39	1/2	856.32	1/2	1,215.26	1/2	1,574.19	1/2	1,933.12	1/2	2,292.06	1/2	2650.99	1/2	3009.93	1/2	3368.86	1/2	3,675.91	1/2	3,939.06	1/2	4,202.21	1/2	4,465.36	1/2	4,728.51
3/4	145.93	3/4	504.86	3/4	863.80	3/4	1,222.73	3/4	1,581.67	3/4	1,940.60	3/4	2,299.54	3/4	2658.47	3/4	3017.41	3/4	3376.34	3/4	3,681.40	3/4	3,944.55	3/4	4,207.70	3/4	4,470.85	3/4	4,734.00
5	153.41	5	512.34	5	871.28	5	1,230.21	5	1,589.15	5	1,948.08	5	2,307.01	5	2665.95	5	3024.88	5	3383.82	5	3,686.88	5	3,950.03	5	4,213.18	5	4,476.33	5	4,739.48
1/4	160.89	1/4	519.82	1/4	878.75	1/4	1,237.69	1/4	1,596.62	1/4	1,955.56	1/4	2,314.49	1/4	2673.43	1/4	3032.36	1/4	3391.30	1/4	3,692.36	1/4	3,955.51	1/4	4,218.66	1/4	4,481.81	1/4	4,744.96
1/2	168.36	1/2	527.30	1/2	886.23	1/2	1,245.17	1/2	1,604.10	1/2	1,963.04	1/2	2,321.97	1/2	2680.90	1/2	3039.84	1/2	3398.77	1/2	3,697.84	1/2	3,960.99	1/2	4,224.14	1/2	4,487.29	1/2	4,750.44
3/4	175.84	3/4	534.78	3/4	893.71	3/4	1,252.64	3/4	1,611.58	3/4	1,970.51	3/4	2,329.45	3/4	2688.38	3/4	3047.32	3/4	3406.25	3/4	3,703.32	3/4	3,966.48	3/4	4,229.63	3/4	4,492.78	3/4	4,755.93
6	183.32	6	542.25	6	901.19	6	1,260.12	6	1,619.06	6	1,977.99	6	2,336.93	6	2695.86	6	3054.79	6	3413.73	6	3,708.81	6	3,971.96	6	4,235.11	6	4,498.26	6	4,761.41
1/4	190.80	1/4	549.73	1/4	908.67	1/4	1,267.60	1/4	1,626.53	1/4	1,985.47	1/4	2,344.40	1/4	2703.34	1/4	3062.27	1/4	3421.21	1/4	3,714.29	1/4	3,977.44	1/4	4,240.59	1/4	4,503.74	1/4	4,766.89
1/2	198.27	1/2	557.21	1/2	916.14	1/2	1,275.08	1/2	1,634.01	1/2	1,992.95	1/2	2,351.88	1/2	2710.82	1/2	3069.75	1/2	3428.68	1/2	3,719.77	1/2	3,982.92	1/2	4,246.07	1/2	4,509.22	1/2	4,772.37
3/4	205.75	3/4	564.69	3/4	923.62	3/4	1,282.56	3/4	1,641.49	3/4	2,000.42	3/4	2,359.36	3/4	2718.29	3/4	3077.23	3/4	3436.16	3/4	3,725.25	3/4	3,988.40	3/4	4,251.55	3/4	4,514.71	3/4	4,777.86
7	213.23	7	572.16	7	931.10	7	1,290.03	7	1,648.97	7	2,007.90	7	2,366.84	7	2725.77	7	3084.71	7	3443.64	7	3,730.74	7	3,993.89	7	4,257.04	7	4,520.19	7	4,783.34
1/4	220.71	1/4	579.64	1/4	938.58	1/4	1,297.51	1/4	1,656.45	1/4	2,015.38	1/4	2,374.31	1/4	2733.25	1/4	3092.18	1/4	3451.12	1/4	3,736.22	1/4	3,999.37	1/4	4,262.52	1/4	4,525.67	1/4	4,786.46
1/2	228.19	1/2	587.12	1/2	946.05	1/2	1,304.99	1/2	1,663.92	1/2	2,022.86	1/2	2,381.79	1/2	2740.73	1/2	3099.66	1/2	3458.60	1/2	3,741.70	1/2	4,004.85	1/2	4,268.00	1/2	4,531.15	1/2	4,789.58
3/4	235.66	3/4	594.60	3/4	953.53	3/4	1,312.47	3/4	1,671.40	3/4	2,030.34	3/4	2,389.27	3/4	2748.20	3/4	3107.14	3/4	3466.07	3/4	3,747.18	3/4	4,010.33	3/4	4,273.48	3/4	4,536.63	3/4	4,792.71
8	243.14	8	602.08	8	961.01	8	1,319.94	8	1,678.88	8	2,037.81	8	2,396.75	8	2755.68	8	3114.62	8	3473.55	8	3,752.67	8	4,015.82	8	4,278.97	8	4,542.12	8	4,795.83
1/4	250.62	1/4	609.55	1/4	968.49	1/4	1,327.42	1/4	1,686.36	1/4	2,045.29	1/4	2,404.23	1/4	2763.16	1/4	3122.09	1/4	3481.03	1/4	3,758.15	1/4	4,021.30	1/4	4,284.45	1/4	4,547.60	1/4	4,798.17
1/2	258.10	1/2	617.03	1/2	975.97	1/2	1,334.90	1/2	1,693.83	1/2	2,052.77	1/2	2,411.70	1/2	2770.64	1/2	3129.57	1/2	3488.51	1/2	3,763.63	1/2	4,026.78	1/2	4,289.93	1/2	4,553.08	1/2	4,800.51
3/4	265.57	3/4	624.51	3/4	983.44	3/4	1,342.38	3/4	1,701.31	3/4	2,060.25	3/4	2,419.18	3/4	2778.12	3/4	3137.05	3/4	3495.98	3/4	3,769.11	3/4	4,032.26	3/4	4,295.41	3/4	4,558.56	3/4	4,802.84
9	273.05	9	631.99	9	990.92	9	1,349.86	9	1,708.79	9	2,067.72	9	2,426.66	9	2785.59	9	3144.53	9	3503.46	9	3,774.59	9	4,037.75	9	4,300.90	9	4,564.05	9	4,805.18
1/4	280.53	1/4	639.46	1/4	998.40	1/4	1,357.33	1/4	1,716.27	1/4	2,075.20	1/4	2,434.14	1/4	2793.07	1/4	3152.01	1/4	3510.94	1/4	3,780.08	1/4	4,043.23	1/4	4,306.38	1/4	4,569.53	1/4	4,806.73
1/2	288.01	1/2	646.94	1/2	1,005.88	1/2	1,364.81	1/2	1,723.75	1/2	2,082.68	1/2	2,441.61	1/2	2800.55	1/2	3159.48	1/2	3518.42	1/2	3,785.56	1/2	4,048.71	1/2	4,311.86	1/2	4,575.01	1/2	4,808.28
3/4	295.49	3/4	654.42	3/4	1,013.35	3/4	1,372.29	3/4	1,731.22	3/4	2,090.16	3/4	2,449.09	3/4	2808.03	3/4	3166.96	3/4	3525.90	3/4	3,791.04	3/4	4,054.19	3/4	4,317.34	3/4	4,580.49	3/4	4,809.83
10	302.96	10	661.90	10	1,020.83	10	1,379.77	10	1,738.70	10	2,097.64	10	2,456.57	10	2815.50	10	3174.44	10	3533.37	10	3,796.52	10	4,059.67	10	4,322.82	10	4,585.98	10	4,811.38
1/4	310.44	1/4	669.38	1/4	1,028.31	1/4	1,387.24	1/4	1,746.18	1/4	2,105.11	1/4	2,464.05	1/4	2822.98	1/4	3181.92	1/4	3538.86	1/4	3,802.01	1/4	4,065.16	1/4	4,328.31	1/4	4,591.46	1/4	4,812.15
1/2	317.92	1/2	676.85	1/2	1,035.79	1/2	1,394.72	1/2	1,753.66	1/2	2,112.59	1/2	2,471.53	1/2	2830.46	1/2	3189.39	1/2	3544.34	1/2	3,807.49	1/2	4,070.64	1/2	4,333.79	1/2	4,596.94	1/2	4,812.91
3/4	325.40	3/4	684.33	3/4	1,043.27	3/4	1,402.20	3/4	1,761.13	3/4	2,120.07	3/4	2,479.00	3/4	2837.94	3/4	3196.87	3/4	3549.82	3/4	3,812.97	3/4	4,076.12	3/4	4,339.27	3/4	4,602.42	3/4	4,813.68
11	332.88	11	691.81	11	1,050.74	11	1,409.68	11	1,768.61	11	2,127.55	11	2,486.48	11	2845.42	11	3204.35	11	3555.30	11	3,818.45	11	4,081.60	11	4,344.75	11	4,607.90	11	4,814.44
1/4	340.35	1/4	699.29	1/4	1,058.22	1/4	1,417.16	1/4	1,776.09	1/4	2,135.02	1/4	2,493.96	1/4	2852.89	1/4	3211.83	1/4	3560.79	1/4	3,823.94	1/4	4,087.09	1/4	4,350.24	1/4	4,613.39	1/4	
1/2	347.83	1/2	706.77	1/2	1,065.70	1/2	1,424.63	1/2	1,783.57	1/2	2,142.50	1/2	2,501.44	1/2	2860.37	1/2	3219.31	1/2	3566.27	1/2	3,829.42	1/2	4,092.57	1/2	4,355.72	1/2	4,618.87	1/2	
3/4	355.31	3/4	714.24	3/4	1,073.18	3/4	1,432.11	3/4	1,791.05	3/4	2,149.98	3/4	2,508.91	3/4	2867.85	3/4	3226.78	3/4	3571.75	3/4	3,834.90	3/4	4,098.05	3/4	4,361.20	3/4	4,624.35	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' 9 1/4" PORT

REFERENCE GAUGE HEIGHT: 15' 9 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: 04/22/05 BY: BB/LJ

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INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3156"
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. 04-2197

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	5,131.20	0	4,822.34	0	4,471.61	0	4,120.88	0	3,770.15	0	3,419.41	0	3068.68	0	2717.95	0	2367.22	0	2,016.49	0	1,665.76	0	1,315.03	0	964.30	0	613.56	0	262.83
1/4		1/4	5,128.08	1/4	4,815.03	1/4	4,464.30	1/4	4,113.57	1/4	3,762.84	1/4	3,412.11	1/4	3061.38	1/4	2710.65	1/4	2359.91	1/4	2,009.18	1/4	1,658.45	1/4	1,307.72	1/4	956.99	1/4	606.26	1/4	255.53
1/2		1/2	5,124.96	1/2	4,807.73	1/2	4,456.99	1/2	4,106.26	1/2	3,755.53	1/2	3,404.80	1/2	3054.07	1/2	2703.34	1/2	2352.61	1/2	2,001.88	1/2	1,651.14	1/2	1,300.41	1/2	949.68	1/2	598.95	1/2	248.22
3/4		3/4	5,121.84	3/4	4,800.42	3/4	4,449.69	3/4	4,098.96	3/4	3,748.22	3/4	3,397.49	3/4	3046.76	3/4	2696.03	3/4	2345.30	3/4	1,994.57	3/4	1,643.84	3/4	1,293.11	3/4	942.38	3/4	591.64	3/4	240.91
1		1	5,118.72	1	4,793.11	1	4,442.38	1	4,091.65	1	3,740.92	1	3,390.19	1	3039.46	1	2688.72	1	2337.99	1	1,987.26	1	1,636.53	1	1,285.80	1	935.07	1	584.34	1	233.61
1/4		1/4	5,114.55	1/4	4,785.80	1/4	4,435.07	1/4	4,084.34	1/4	3,733.61	1/4	3,382.88	1/4	3032.15	1/4	2681.42	1/4	2330.69	1/4	1,979.96	1/4	1,629.22	1/4	1,278.49	1/4	927.76	1/4	577.03	1/4	226.30
1/2		1/2	5,110.39	1/2	4,778.50	1/2	4,427.77	1/2	4,077.04	1/2	3,726.30	1/2	3,375.57	1/2	3024.84	1/2	2674.11	1/2	2323.38	1/2	1,972.65	1/2	1,621.92	1/2	1,271.19	1/2	920.45	1/2	569.72	1/2	218.99
3/4		3/4	5,106.22	3/4	4,771.19	3/4	4,420.46	3/4	4,069.73	3/4	3,719.00	3/4	3,368.27	3/4	3017.53	3/4	2666.80	3/4	2316.07	3/4	1,965.34	3/4	1,614.61	3/4	1,263.88	3/4	913.15	3/4	562.42	3/4	211.69
2		2	5,102.05	2	4,763.88	2	4,413.15	2	4,062.42	2	3,711.69	2	3,360.96	2	3010.23	2	2659.50	2	2308.77	2	1,958.03	2	1,607.30	2	1,256.57	2	905.84	2	555.11	2	204.38
1/4		1/4	5,096.84	1/4	4,756.58	1/4	4,405.85	1/4	4,055.11	1/4	3,704.38	1/4	3,353.65	1/4	3002.92	1/4	2652.19	1/4	2301.46	1/4	1,950.73	1/4	1,600.00	1/4	1,249.27	1/4	898.53	1/4	547.80	1/4	197.07
1/2		1/2	5,091.63	1/2	4,749.27	1/2	4,398.54	1/2	4,047.81	1/2	3,697.08	1/2	3,346.35	1/2	2995.61	1/2	2644.88	1/2	2294.15	1/2	1,943.42	1/2	1,592.69	1/2	1,241.96	1/2	891.23	1/2	540.50	1/2	189.76
3/4		3/4	5,086.41	3/4	4,741.96	3/4	4,391.23	3/4	4,040.50	3/4	3,689.77	3/4	3,339.04	3/4	2988.31	3/4	2637.58	3/4	2286.84	3/4	1,936.11	3/4	1,585.38	3/4	1,234.65	3/4	883.92	3/4	533.19	3/4	182.46
3		3	5,081.20	3	4,734.66	3	4,383.93	3	4,033.19	3	3,682.46	3	3,331.73	3	2981.00	3	2630.27	3	2279.54	3	1,928.81	3	1,578.08	3	1,227.34	3	876.61	3	525.88	3	175.15
1/4		1/4	5,074.94	1/4	4,727.35	1/4	4,376.62	1/4	4,025.89	1/4	3,675.16	1/4	3,324.42	1/4	2973.69	1/4	2622.96	1/4	2272.23	1/4	1,921.50	1/4	1,570.77	1/4	1,220.04	1/4	869.31	1/4	518.58	1/4	167.84
1/2		1/2	5,068.68	1/2	4,720.04	1/2	4,369.31	1/2	4,018.58	1/2	3,667.85	1/2	3,317.12	1/2	2966.39	1/2	2615.66	1/2	2264.92	1/2	1,914.19	1/2	1,563.46	1/2	1,212.73	1/2	862.00	1/2	511.27	1/2	160.54
3/4		3/4	5,062.42	3/4	4,712.74	3/4	4,362.00	3/4	4,011.27	3/4	3,660.54	3/4	3,309.81	3/4	2959.08	3/4	2608.35	3/4	2257.62	3/4	1,906.89	3/4	1,556.15	3/4	1,205.42	3/4	854.69	3/4	503.96	3/4	153.23
4		4	5,056.16	4	4,705.43	4	4,354.70	4	4,003.97	4	3,653.24	4	3,302.50	4	2951.77	4	2601.04	4	2250.31	4	1,899.58	4	1,548.85	4	1,198.12	4	847.39	4	496.65	4	145.92
1/4		1/4	5,048.85	1/4	4,698.12	1/4	4,347.39	1/4	3,996.66	1/4	3,645.93	1/4	3,295.20	1/4	2944.47	1/4	2593.73	1/4	2243.00	1/4	1,892.27	1/4	1,541.54	1/4	1,190.81	1/4	840.08	1/4	489.35	1/4	138.62
1/2		1/2	5,041.55	1/2	4,690.81	1/2	4,340.08	1/2	3,989.35	1/2	3,638.62	1/2	3,287.89	1/2	2937.16	1/2	2586.43	1/2	2235.70	1/2	1,884.97	1/2	1,534.23	1/2	1,183.50	1/2	832.77	1/2	482.04	1/2	131.31
3/4		3/4	5,034.24	3/4	4,683.51	3/4	4,332.78	3/4	3,982.05	3/4	3,631.31	3/4	3,280.58	3/4	2929.85	3/4	2579.12	3/4	2228.39	3/4	1,877.66	3/4	1,526.93	3/4	1,176.20	3/4	825.46	3/4	474.73	3/4	124.00
5		5	5,026.93	5	4,676.20	5	4,325.47	5	3,974.74	5	3,624.01	5	3,273.28	5	2922.55	5	2571.81	5	2221.08	5	1,870.35	5	1,519.62	5	1,168.89	5	818.16	5	467.43	5	116.70
1/4		1/4	5,019.63	1/4	4,668.89	1/4	4,318.16	1/4	3,967.43	1/4	3,616.70	1/4	3,265.97	1/4	2915.24	1/4	2564.51	1/4	2213.78	1/4	1,863.04	1/4	1,512.31	1/4	1,161.58	1/4	810.85	1/4	460.12	1/4	109.39
1/2		1/2	5,012.32	1/2	4,661.59	1/2	4,310.86	1/2	3,960.12	1/2	3,609.39	1/2	3,258.66	1/2	2907.93	1/2	2557.20	1/2	2206.47	1/2	1,855.74	1/2	1,505.01	1/2	1,154.28	1/2	803.54	1/2	452.81	1/2	102.08
3/4		3/4	5,005.01	3/4	4,654.28	3/4	4,303.55	3/4	3,952.82	3/4	3,602.09	3/4	3,251.36	3/4	2900.62	3/4	2549.89	3/4	2199.16	3/4	1,848.43	3/4	1,497.70	3/4	1,146.97	3/4	796.24	3/4	445.51	3/4	94.77
6		6	4,997.70	6	4,646.97	6	4,296.24	6	3,945.51	6	3,594.78	6	3,244.05	6	2893.32	6	2542.59	6	2191.86	6	1,841.12	6	1,490.39	6	1,139.66	6	788.93	6	438.20	6	87.47
1/4		1/4	4,990.40	1/4	4,639.67	1/4	4,288.94	1/4	3,938.20	1/4	3,587.47	1/4	3,236.74	1/4	2886.01	1/4	2535.28	1/4	2184.55	1/4	1,833.82	1/4	1,483.09	1/4	1,132.35	1/4	781.62	1/4	430.89	1/4	80.16
1/2		1/2	4,983.09	1/2	4,632.36	1/2	4,281.63	1/2	3,930.90	1/2	3,580.17	1/2	3,229.43	1/2	2878.70	1/2	2527.97	1/2	2177.24	1/2	1,826.51	1/2	1,475.78	1/2	1,125.05	1/2	774.32	1/2	423.59	1/2	72.85
3/4		3/4	4,975.78	3/4	4,625.05	3/4	4,274.32	3/4	3,923.59	3/4	3,572.86	3/4	3,222.13	3/4	2871.40	3/4	2520.67	3/4	2169.93	3/4	1,819.20	3/4	1,468.47	3/4	1,117.74	3/4	767.01	3/4	416.28	3/4	65.55
7		7	4,968.48	7	4,617.75	7	4,267.01	7	3,916.28	7	3,565.55	7	3,214.82	7	2864.09	7	2513.36	7	2162.63	7	1,811.90	7	1,461.17	7	1,110.43	7	759.70	7	408.97	7	58.24
1/4		1/4	4,961.17	1/4	4,610.44	1/4	4,259.71	1/4	3,908.98	1/4	3,558.25	1/4	3,207.51	1/4	2856.78	1/4	2506.05	1/4	2155.32	1/4	1,804.59	1/4	1,453.86	1/4	1,103.13	1/4	752.40	1/4	401.66	1/4	51.85
1/2		1/2	4,953.86	1/2	4,603.13	1/2	4,252.40	1/2	3,901.67	1/2	3,550.94	1/2	3,200.21	1/2	2849.48	1/2	2498.74	1/2	2148.01	1/2	1,797.28	1/2	1,446.55	1/2	1,095.82	1/2	745.09	1/2	394.36	1/2	45.46
3/4		3/4	4,946.56	3/4	4,595.83	3/4	4,245.09	3/4	3,894.36	3/4	3,543.63	3/4	3,192.90	3/4	2842.17	3/4	2491.44	3/4	2140.71	3/4	1,789.98	3/4	1,439.24	3/4	1,088.51	3/4	737.78	3/4	387.05	3/4	39.07
8		8	4,939.25	8	4,588.52	8	4,237.79	8	3,887.06	8	3,536.32	8	3,185.59	8	2834.86	8	2484.13	8	2133.40	8	1,782.67	8	1,431.94	8	1,081.21	8	730.48	8	379.74	8	32.68
1/4		1/4	4,931.94	1/4	4,581.21	1/4	4,230.48	1/4	3,879.75	1/4	3,529.02	1/4	3,178.29	1/4	2827.56	1/4	2476.82	1/4	2126.09	1/4	1,775.36	1/4	1,424.63	1/4	1,073.90	1/4	723.17	1/4	372.44	1/4	28.12
1/2		1/2	4,924.64	1/2	4,573.90	1/2	4,223.17	1/2	3,872.44	1/2	3,521.71	1/2	3,170.98	1/2	2820.25	1/2	2469.52	1/2	2118.79	1/2	1,768.05	1/2	1,417.32	1/2	1,066.59	1/2	715.86	1/2	365.13	1/2	23.56
3/4		3/4	4,917.33	3/4	4,566.60	3/4	4,215.87	3/4	3,865.14	3/4	3,514.40	3/4	3,163.67	3/4	2812.94	3/4	2462.21	3/4	2111.48	3/4	1,760.75	3/4	1,410.02	3/4	1,059.29	3/4	708.55	3/4	357.82	3/4	19.00
9		9	4,910.02	9	4,559.29	9	4,208.56	9	3,857.83	9	3,507.10	9	3,156.37	9	2805.63	9	2454.90	9	2104.17	9	1,753.44	9	1,402.71	9	1,051.98	9	701.25	9	350.52	9	14.44
1/4		1/4	4,902.72	1/4	4,551.98	1/4	4,201.25	1/4	3,850.52	1/4	3,499.79	1/4	3,149.06	1/4	2798.33	1/4	2447.60	1/4	2096.87	1/4	1,746.13	1/4	1,395.40	1/4	1,044.67	1/4	693.94	1/4	343.21	1/4	
1/2		1/2	4,895.41	1/2	4,544.68	1/2	4,193.95	1/2	3,843.21	1/2	3,492.48	1/2	3,141.75	1/2	2791.02	1/2	2440.29	1/2	2089.56	1/2	1,738.83	1/2	1,388.10	1/2	1,037.36	1/2	686.63	1/2	335.90	1/2	
3/4		3/4	4,888.10	3/4	4,537.37	3/4	4,186.64	3/4	3,835.91	3/4	3,485.18	3/4	3,134.45	3/4	2783.71	3/4	2432.98	3/4	2082.25	3/4	1,731.52	3/4	1,380.79	3/4	1,030.06	3/4	679.33	3/4	328.60	3/4	
10	5,143.59	10	4,880.79	10	4,530.06	10	4,179.33	10	3,828.60	10	3,477.87	10	3,127.14	10	2776.41	10	2425.68	10	2074.94	10	1,724.21	10	1,373.48	10	1,022.75	10	672.02	10	321.29	10	
1/4	5,142.56	1/4	4,873.49	1/4	4,522.76	1/4	4,172.03	1/4	3,821.29	1/4	3,470.56	1/4	3,119.83	1/4	2769.10	1/4	2418.37	1/4	2067.64	1/4	1,716.91	1/4	1,366.18	1/4	1,015.44	1/4	664.71	1/4	313.98	1/4	
1/2	5,141.54	1/2	4,866.18	1/2	4,515.45	1/2	4,164.72	1/2	3,813.99	1/2	3,463.26	1/2	3,112.52	1/2	2761.79	1/2	2411.06	1/2	2060.33	1/2	1,709.60	1/2	1,358.87	1/2	1,008.14	1/2	657.41	1/2	306.67	1/2	
3/4	5,140.51	3/4	4,858.87	3/4	4,508.14	3/4	4,157.41	3/4	3,806.68	3/4	3,455.95	3/4	3,105.22	3/4	2754.49	3/4	2403.76	3/4	2053.02	3/4	1,702.29	3/4	1,351.56	3/4	1,000.83	3/4	650.10	3/4	299.37	3/4	
11	5,139.49	11	4,851.57	11	4,500.84	11	4,150.10	11	3,799.37	11	3,448.64	11	3,097.91	11	2747.18	11	2396.45	11	2045.72	11	1,694.99	11	1,344.25	11	993.52	11	642.79	11	292.06	11	
1/4	5,137.41	1/4	4,844.26	1/4	4,493.53	1/4	4,142.80	1/4	3,792.07	1/4	3,441.34	1/4	3,090.60	1/4	2739.87	1/4	2389.14	1/4	2038.41	1/4	1,687.68	1/4	1,336.95	1/4	986.22	1/4	635.49	1/4	284.75	1/4	
1/2	5,135.34	1/2	4,836.95	1/2	4,486.22	1/2	4,135.49	1/2	3,784.76	1/2	3,434.03	1/2	3,083.30	1/2	2732.57	1/2	2381.83	1/2	2031.10	1/2	1,680.37	1/2	1,329.64	1/2	978.91	1/2	628.18	1/2	277.45	1/2	
3/4	5,133.27	3/4	4,829.65	3/4	4,478.91	3/4	4,128.18	3/4	3,777.45	3/4	3,426.72	3/4	3,075.99	3/4	2725.26	3/4	2374.53	3/4	2023.80	3/4	1,673.07	3/4	1,322.33	3/4	971.60	3/4	620.87	3/4	270.14	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.

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INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3156"
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. 04-2197

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	5,131.20	0	4,822.34	0	4,471.61	0	4,120.88	0	3,770.15	0	3,419.41	0	3068.68	0	2717.95	0	2367.22	0	2,016.49	0	1,665.76	0	1,315.03	0	964.30	0	613.56	0	262.83
1/4		1/4	5,128.08	1/4	4,815.03	1/4	4,464.30	1/4	4,113.57	1/4	3,762.84	1/4	3,412.11	1/4	3061.38	1/4	2710.65	1/4	2359.91	1/4	2,009.18	1/4	1,658.45	1/4	1,307.72	1/4	956.99	1/4	606.26	1/4	255.53
1/2		1/2	5,124.96	1/2	4,807.73	1/2	4,456.99	1/2	4,106.26	1/2	3,755.53	1/2	3,404.80	1/2	3054.07	1/2	2703.34	1/2	2352.61	1/2	2,001.88	1/2	1,651.14	1/2	1,300.41	1/2	949.68	1/2	598.95	1/2	248.22
3/4		3/4	5,121.84	3/4	4,800.42	3/4	4,449.69	3/4	4,098.96	3/4	3,748.22	3/4	3,397.49	3/4	3046.76	3/4	2696.03	3/4	2345.30	3/4	1,994.57	3/4	1,643.84	3/4	1,293.11	3/4	942.38	3/4	591.64	3/4	240.91
1		1	5,118.72	1	4,793.11	1	4,442.38	1	4,091.65	1	3,740.92	1	3,390.19	1	3039.46	1	2688.72	1	2337.99	1	1,987.26	1	1,636.53	1	1,285.80	1	935.07	1	584.34	1	233.61
1/4		1/4	5,114.55	1/4	4,785.80	1/4	4,435.07	1/4	4,084.34	1/4	3,733.61	1/4	3,382.88	1/4	3032.15	1/4	2681.42	1/4	2330.69	1/4	1,979.96	1/4	1,629.22	1/4	1,278.49	1/4	927.76	1/4	577.03	1/4	226.30
1/2		1/2	5,110.39	1/2	4,778.50	1/2	4,427.77	1/2	4,077.04	1/2	3,726.30	1/2	3,375.57	1/2	3024.84	1/2	2674.11	1/2	2323.38	1/2	1,972.65	1/2	1,621.92	1/2	1,271.19	1/2	920.45	1/2	569.72	1/2	218.99
3/4		3/4	5,106.22	3/4	4,771.19	3/4	4,420.46	3/4	4,069.73	3/4	3,719.00	3/4	3,368.27	3/4	3017.53	3/4	2666.80	3/4	2316.07	3/4	1,965.34	3/4	1,614.61	3/4	1,263.88	3/4	913.15	3/4	562.42	3/4	211.69
2		2	5,102.05	2	4,763.88	2	4,413.15	2	4,062.42	2	3,711.69	2	3,360.96	2	3010.23	2	2659.50	2	2308.77	2	1,958.03	2	1,607.30	2	1,256.57	2	905.84	2	555.11	2	204.38
1/4		1/4	5,096.84	1/4	4,756.58	1/4	4,405.85	1/4	4,055.11	1/4	3,704.38	1/4	3,353.65	1/4	3002.92	1/4	2652.19	1/4	2301.46	1/4	1,950.73	1/4	1,600.00	1/4	1,249.27	1/4	898.53	1/4	547.80	1/4	197.07
1/2		1/2	5,091.63	1/2	4,749.27	1/2	4,398.54	1/2	4,047.81	1/2	3,697.08	1/2	3,346.35	1/2	2995.61	1/2	2644.88	1/2	2294.15	1/2	1,943.42	1/2	1,592.69	1/2	1,241.96	1/2	891.23	1/2	540.50	1/2	189.76
3/4		3/4	5,086.41	3/4	4,741.96	3/4	4,391.23	3/4	4,040.50	3/4	3,689.77	3/4	3,339.04	3/4	2988.31	3/4	2637.58	3/4	2286.84	3/4	1,936.11	3/4	1,585.38	3/4	1,234.65	3/4	883.92	3/4	533.19	3/4	182.46
3		3	5,081.20	3	4,734.66	3	4,383.93	3	4,033.19	3	3,682.46	3	3,331.73	3	2981.00	3	2630.27	3	2279.54	3	1,928.81	3	1,578.08	3	1,227.34	3	876.61	3	525.88	3	175.15
1/4		1/4	5,074.94	1/4	4,727.35	1/4	4,376.62	1/4	4,025.89	1/4	3,675.16	1/4	3,324.42	1/4	2973.69	1/4	2622.96	1/4	2272.23	1/4	1,921.50	1/4	1,570.77	1/4	1,220.04	1/4	869.31	1/4	518.58	1/4	167.84
1/2		1/2	5,068.68	1/2	4,720.04	1/2	4,369.31	1/2	4,018.58	1/2	3,667.85	1/2	3,317.12	1/2	2966.39	1/2	2615.66	1/2	2264.92	1/2	1,914.19	1/2	1,563.46	1/2	1,212.73	1/2	862.00	1/2	511.27	1/2	160.54
3/4		3/4	5,062.42	3/4	4,712.74	3/4	4,362.00	3/4	4,011.27	3/4	3,660.54	3/4	3,309.81	3/4	2959.08	3/4	2608.35	3/4	2257.62	3/4	1,906.89	3/4	1,556.15	3/4	1,205.42	3/4	854.69	3/4	503.96	3/4	153.23
4		4	5,056.16	4	4,705.43	4	4,354.70	4	4,003.97	4	3,653.24	4	3,302.50	4	2951.77	4	2601.04	4	2250.31	4	1,899.58	4	1,548.85	4	1,198.12	4	847.39	4	496.65	4	145.92
1/4		1/4	5,048.85	1/4	4,698.12	1/4	4,347.39	1/4	3,996.66	1/4	3,645.93	1/4	3,295.20	1/4	2944.47	1/4	2593.73	1/4	2243.00	1/4	1,892.27	1/4	1,541.54	1/4	1,190.81	1/4	840.08	1/4	489.35	1/4	138.62
1/2		1/2	5,041.55	1/2	4,690.81	1/2	4,340.08	1/2	3,989.35	1/2	3,638.62	1/2	3,287.89	1/2	2937.16	1/2	2586.43	1/2	2235.70	1/2	1,884.97	1/2	1,534.23	1/2	1,183.50	1/2	832.77	1/2	482.04	1/2	131.31
3/4		3/4	5,034.24	3/4	4,683.51	3/4	4,332.78	3/4	3,982.05	3/4	3,631.31	3/4	3,280.58	3/4	2929.85	3/4	2579.12	3/4	2228.39	3/4	1,877.66	3/4	1,526.93	3/4	1,176.20	3/4	825.46	3/4	474.73	3/4	124.00
5		5	5,026.93	5	4,676.20	5	4,325.47	5	3,974.74	5	3,624.01	5	3,273.28	5	2922.55	5	2571.81	5	2221.08	5	1,870.35	5	1,519.62	5	1,168.89	5	818.16	5	467.43	5	116.70
1/4		1/4	5,019.63	1/4	4,668.89	1/4	4,318.16	1/4	3,967.43	1/4	3,616.70	1/4	3,265.97	1/4	2915.24	1/4	2564.51	1/4	2213.78	1/4	1,863.04	1/4	1,512.31	1/4	1,161.58	1/4	810.85	1/4	460.12	1/4	109.39
1/2		1/2	5,012.32	1/2	4,661.59	1/2	4,310.86	1/2	3,960.12	1/2	3,609.39	1/2	3,258.66	1/2	2907.93	1/2	2557.20	1/2	2206.47	1/2	1,855.74	1/2	1,505.01	1/2	1,154.28	1/2	803.54	1/2	452.81	1/2	102.08
3/4		3/4	5,005.01	3/4	4,654.28	3/4	4,303.55	3/4	3,952.82	3/4	3,602.09	3/4	3,251.36	3/4	2900.62	3/4	2549.89	3/4	2199.16	3/4	1,848.43	3/4	1,497.70	3/4	1,146.97	3/4	796.24	3/4	445.51	3/4	94.77
6		6	4,997.70	6	4,646.97	6	4,296.24	6	3,945.51	6	3,594.78	6	3,244.05	6	2893.32	6	2542.59	6	2191.86	6	1,841.12	6	1,490.39	6	1,139.66	6	788.93	6	438.20	6	87.47
1/4		1/4	4,990.40	1/4	4,639.67	1/4	4,288.94	1/4	3,938.20	1/4	3,587.47	1/4	3,236.74	1/4	2886.01	1/4	2535.28	1/4	2184.55	1/4	1,833.82	1/4	1,483.09	1/4	1,132.35	1/4	781.62	1/4	430.89	1/4	80.16
1/2		1/2	4,983.09	1/2	4,632.36	1/2	4,281.63	1/2	3,930.90	1/2	3,580.17	1/2	3,229.43	1/2	2878.70	1/2	2527.97	1/2	2177.24	1/2	1,826.51	1/2	1,475.78	1/2	1,125.05	1/2	774.32	1/2	423.59	1/2	72.85
3/4		3/4	4,975.78	3/4	4,625.05	3/4	4,274.32	3/4	3,923.59	3/4	3,572.86	3/4	3,222.13	3/4	2871.40	3/4	2520.67	3/4	2169.93	3/4	1,819.20	3/4	1,468.47	3/4	1,117.74	3/4	767.01	3/4	416.28	3/4	65.55
7		7	4,968.48	7	4,617.75	7	4,267.01	7	3,916.28	7	3,565.55	7	3,214.82	7	2864.09	7	2513.36	7	2162.63	7	1,811.90	7	1,461.17	7	1,110.43	7	759.70	7	408.97	7	58.24
1/4		1/4	4,961.17	1/4	4,610.44	1/4	4,259.71	1/4	3,908.98	1/4	3,558.25	1/4	3,207.51	1/4	2856.78	1/4	2506.05	1/4	2155.32	1/4	1,804.59	1/4	1,453.86	1/4	1,103.13	1/4	752.40	1/4	401.66	1/4	51.85
1/2		1/2	4,953.86	1/2	4,603.13	1/2	4,252.40	1/2	3,901.67	1/2	3,550.94	1/2	3,200.21	1/2	2849.48	1/2	2498.74	1/2	2148.01	1/2	1,797.28	1/2	1,446.55	1/2	1,095.82	1/2	745.09	1/2	394.36	1/2	45.46
3/4		3/4	4,946.56	3/4	4,595.83	3/4	4,245.09	3/4	3,894.36	3/4	3,543.63	3/4	3,192.90	3/4	2842.17	3/4	2491.44	3/4	2140.71	3/4	1,789.98	3/4	1,439.24	3/4	1,088.51	3/4	737.78	3/4	387.05	3/4	39.07
8		8	4,939.25	8	4,588.52	8	4,237.79	8	3,887.06	8	3,536.32	8	3,185.59	8	2834.86	8	2484.13	8	2133.40	8	1,782.67	8	1,431.94	8	1,081.21	8	730.48	8	379.74	8	32.68
1/4		1/4	4,931.94	1/4	4,581.21	1/4	4,230.48	1/4	3,879.75	1/4	3,529.02	1/4	3,178.29	1/4	2827.56	1/4	2476.82	1/4	2126.09	1/4	1,775.36	1/4	1,424.63	1/4	1,073.90	1/4	723.17	1/4	372.44	1/4	28.12
1/2		1/2	4,924.64	1/2	4,573.90	1/2	4,223.17	1/2	3,872.44	1/2	3,521.71	1/2	3,170.98	1/2	2820.25	1/2	2469.52	1/2	2118.79	1/2	1,768.05	1/2	1,417.32	1/2	1,066.59	1/2	715.86	1/2	365.13	1/2	23.56
3/4		3/4	4,917.33	3/4	4,566.60	3/4	4,215.87	3/4	3,865.14	3/4	3,514.40	3/4	3,163.67	3/4	2812.94	3/4	2462.21	3/4	2111.48	3/4	1,760.75	3/4	1,410.02	3/4	1,059.29	3/4	708.55	3/4	357.82	3/4	19.00
9		9	4,910.02	9	4,559.29	9	4,208.56	9	3,857.83	9	3,507.10	9	3,156.37	9	2805.63	9	2454.90	9	2104.17	9	1,753.44	9	1,402.71	9	1,051.98	9	701.25	9	350.52	9	14.44
1/4		1/4	4,902.72	1/4	4,551.98	1/4	4,201.25	1/4	3,850.52	1/4	3,499.79	1/4	3,149.06	1/4	2798.33	1/4	2447.60	1/4	2096.87	1/4	1,746.13	1/4	1,395.40	1/4	1,044.67	1/4	693.94	1/4	343.21	1/4	
1/2		1/2	4,895.41	1/2	4,544.68	1/2	4,193.95	1/2	3,843.21	1/2	3,492.48	1/2	3,141.75	1/2	2791.02	1/2	2440.29	1/2	2089.56	1/2	1,738.83	1/2	1,388.10	1/2	1,037.36	1/2	686.63	1/2	335.90	1/2	
3/4		3/4	4,888.10	3/4	4,537.37	3/4	4,186.64	3/4	3,835.91	3/4	3,485.18	3/4	3,134.45	3/4	2783.71	3/4	2432.98	3/4	2082.25	3/4	1,731.52	3/4	1,380.79	3/4	1,030.06	3/4	679.33	3/4	328.60	3/4	
10	5,143.59	10	4,880.79	10	4,530.06	10	4,179.33	10	3,828.60	10	3,477.87	10	3,127.14	10	2776.41	10	2425.68	10	2074.94	10	1,724.21	10	1,373.48	10	1,022.75	10	672.02	10	321.29	10	
1/4	5,142.56	1/4	4,873.49	1/4	4,522.76	1/4	4,172.03	1/4	3,821.29	1/4	3,470.56	1/4	3,119.83	1/4	2769.10	1/4	2418.37	1/4	2067.64	1/4	1,716.91	1/4	1,366.18	1/4	1,015.44	1/4	664.71	1/4	313.98	1/4	
1/2	5,141.54	1/2	4,866.18	1/2	4,515.45	1/2	4,164.72	1/2	3,813.99	1/2	3,463.26	1/2	3,112.52	1/2	2761.79	1/2	2411.06	1/2	2060.33	1/2	1,709.60	1/2	1,358.87	1/2	1,008.14	1/2	657.41	1/2	306.67	1/2	
3/4	5,140.51	3/4	4,858.87	3/4	4,508.14	3/4	4,157.41	3/4	3,806.68	3/4	3,455.95	3/4	3,105.22	3/4	2754.49	3/4	2403.76	3/4	2053.02	3/4	1,702.29	3/4	1,351.56	3/4	1,000.83	3/4	650.10	3/4	299.37	3/4	
11	5,139.49	11	4,851.57	11	4,500.84	11	4,150.10	11	3,799.37	11	3,448.64	11	3,097.91	11	2747.18	11	2396.45	11	2045.72	11	1,694.99	11	1,344.25	11	993.52	11	642.79	11	292.06	11	
1/4	5,137.41	1/4	4,844.26	1/4	4,493.53	1/4	4,142.80	1/4	3,792.07	1/4	3,441.34	1/4	3,090.60	1/4	2739.87	1/4	2389.14	1/4	2038.41	1/4	1,687.68	1/4	1,336.95	1/4	986.22	1/4	635.49	1/4	284.75	1/4	
1/2	5,135.34	1/2	4,836.95	1/2	4,486.22	1/2	4,135.49	1/2	3,784.76	1/2	3,434.03	1/2	3,083.30	1/2	2732.57	1/2	2381.83	1/2	2031.10	1/2	1,680.37	1/2	1,329.64	1/2	978.91	1/2	628.18	1/2	277.45	1/2	
3/4	5,133.27	3/4	4,829.65	3/4	4,478.91	3/4	4,128.18	3/4	3,777.45	3/4	3,426.72	3/4	3,075.99	3/4	2725.26	3/4	2374.53	3/4	2023.80	3/4	1,673.07	3/4	1,322.33	3/4	971.60	3/4	620.87	3/4	270.14	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" 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: 04/22/05 BY: BB/LJ
DATE COMPUTED: 04/29/05 BY: WHF
DATE ISSUED: 05/02/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3156"
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. 04-2197

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	5,258.81	0	4,948.00	0	4,588.97	0	4,229.94	0	3,870.91	0	3,511.88	0	3152.85	0	2793.82	0	2434.79	0	2,075.76	0	1,716.72	0	1,357.69	0	998.66	0	639.63	0	280.60
1/4		1/4	5,256.68	1/4	4,940.52	1/4	4,581.49	1/4	4,222.46	1/4	3,863.43	1/4	3,504.40	1/4	3145.37	1/4	2786.34	1/4	2427.31	1/4	2,068.28	1/4	1,709.25	1/4	1,350.21	1/4	991.18	1/4	632.15	1/4	273.12
1/2		1/2	5,253.49	1/2	4,933.04	1/2	4,574.01	1/2	4,214.98	1/2	3,855.95	1/2	3,496.92	1/2	3137.89	1/2	2778.86	1/2	2419.83	1/2	2,060.80	1/2	1,701.77	1/2	1,342.73	1/2	983.70	1/2	624.67	1/2	265.64
3/4		3/4	5,250.30	3/4	4,925.56	3/4	4,566.53	3/4	4,207.50	3/4	3,848.47	3/4	3,489.44	3/4	3130.41	3/4	2771.38	3/4	2412.35	3/4	2,053.32	3/4	1,694.29	3/4	1,335.26	3/4	976.22	3/4	617.19	3/4	258.16
1		1	5,247.10	1	4,918.08	1	4,559.05	1	4,200.02	1	3,840.99	1	3,481.96	1	3122.93	1	2763.90	1	2404.87	1	2,045.84	1	1,686.81	1	1,327.78	1	968.74	1	609.71	1	250.68
1/4		1/4	5,243.91	1/4	4,910.60	1/4	4,551.57	1/4	4,192.54	1/4	3,833.51	1/4	3,474.48	1/4	3115.45	1/4	2756.42	1/4	2397.39	1/4	2,038.36	1/4	1,679.33	1/4	1,320.30	1/4	961.27	1/4	602.23	1/4	243.20
1/2		1/2	5,239.65	1/2	4,903.12	1/2	4,544.09	1/2	4,185.06	1/2	3,826.03	1/2	3,467.00	1/2	3107.97	1/2	2748.94	1/2	2389.91	1/2	2,030.88	1/2	1,671.85	1/2	1,312.82	1/2	953.79	1/2	594.75	1/2	235.72
3/4		3/4	5,235.38	3/4	4,895.64	3/4	4,536.61	3/4	4,177.58	3/4	3,818.55	3/4	3,459.52	3/4	3100.49	3/4	2741.46	3/4	2382.43	3/4	2,023.40	3/4	1,664.37	3/4	1,305.34	3/4	946.31	3/4	587.28	3/4	228.24
2		2	5,231.12	2	4,888.16	2	4,529.13	2	4,170.10	2	3,811.07	2	3,452.04	2	3093.01	2	2733.98	2	2374.95	2	2,015.92	2	1,656.89	2	1,297.86	2	938.83	2	579.80	2	220.76
1/4		1/4	5,226.85	1/4	4,880.68	1/4	4,521.65	1/4	4,162.62	1/4	3,803.59	1/4	3,444.56	1/4	3085.53	1/4	2726.50	1/4	2367.47	1/4	2,008.44	1/4	1,649.41	1/4	1,290.38	1/4	931.35	1/4	572.32	1/4	213.29
1/2		1/2	5,221.51	1/2	4,873.20	1/2	4,514.17	1/2	4,155.14	1/2	3,796.11	1/2	3,437.08	1/2	3078.05	1/2	2719.02	1/2	2359.99	1/2	2,000.96	1/2	1,641.93	1/2	1,282.90	1/2	923.87	1/2	564.84	1/2	205.81
3/4		3/4	5,216.18	3/4	4,865.72	3/4	4,506.69	3/4	4,147.66	3/4	3,788.63	3/4	3,429.60	3/4	3070.57	3/4	2711.54	3/4	2352.51	3/4	1,993.48	3/4	1,634.45	3/4	1,275.42	3/4	916.39	3/4	557.36	3/4	198.33
3		3	5,210.84	3	4,858.24	3	4,499.21	3	4,140.18	3	3,781.15	3	3,422.12	3	3063.09	3	2704.06	3	2345.03	3	1,986.00	3	1,626.97	3	1,267.94	3	908.91	3	549.88	3	190.85
1/4		1/4	5,205.50	1/4	4,850.76	1/4	4,491.73	1/4	4,132.70	1/4	3,773.67	1/4	3,414.64	1/4	3055.61	1/4	2696.58	1/4	2337.55	1/4	1,978.52	1/4	1,619.49	1/4	1,260.46	1/4	901.43	1/4	542.40	1/4	183.37
1/2		1/2	5,199.10	1/2	4,843.28	1/2	4,484.25	1/2	4,125.22	1/2	3,766.19	1/2	3,407.16	1/2	3048.13	1/2	2689.10	1/2	2330.07	1/2	1,971.04	1/2	1,612.01	1/2	1,252.98	1/2	893.95	1/2	534.92	1/2	175.89
3/4		3/4	5,192.69	3/4	4,835.80	3/4	4,476.77	3/4	4,117.74	3/4	3,758.71	3/4	3,399.68	3/4	3040.65	3/4	2681.62	3/4	2322.59	3/4	1,963.56	3/4	1,604.53	3/4	1,245.50	3/4	886.47	3/4	527.44	3/4	168.41
4		4	5,186.28	4	4,828.32	4	4,469.29	4	4,110.26	4	3,751.23	4	3,392.20	4	3033.17	4	2674.14	4	2315.11	4	1,956.08	4	1,597.05	4	1,238.02	4	878.99	4	519.96	4	160.93
1/4		1/4	5,179.87	1/4	4,820.84	1/4	4,461.81	1/4	4,102.78	1/4	3,743.75	1/4	3,384.72	1/4	3025.69	1/4	2666.66	1/4	2307.63	1/4	1,948.60	1/4	1,589.57	1/4	1,230.54	1/4	871.51	1/4	512.48	1/4	153.45
1/2		1/2	5,172.39	1/2	4,813.36	1/2	4,454.33	1/2	4,095.30	1/2	3,736.27	1/2	3,377.24	1/2	3018.21	1/2	2659.18	1/2	2300.15	1/2	1,941.12	1/2	1,582.09	1/2	1,223.06	1/2	864.03	1/2	505.00	1/2	145.97
3/4		3/4	5,164.91	3/4	4,805.88	3/4	4,446.85	3/4	4,087.82	3/4	3,728.79	3/4	3,369.76	3/4	3010.73	3/4	2651.70	3/4	2292.67	3/4	1,933.64	3/4	1,574.61	3/4	1,215.58	3/4	856.55	3/4	497.52	3/4	138.49
5		5	5,157.43	5	4,798.40	5	4,439.37	5	4,080.34	5	3,721.31	5	3,362.28	5	3003.25	5	2644.22	5	2285.19	5	1,926.16	5	1,567.13	5	1,208.10	5	849.07	5	490.04	5	131.01
1/4		1/4	5,149.95	1/4	4,790.92	1/4	4,431.89	1/4	4,072.86	1/4	3,713.83	1/4	3,354.80	1/4	2995.77	1/4	2636.74	1/4	2277.71	1/4	1,918.68	1/4	1,559.65	1/4	1,200.62	1/4	841.59	1/4	482.56	1/4	123.53
1/2		1/2	5,142.47	1/2	4,783.44	1/2	4,424.41	1/2	4,065.38	1/2	3,706.35	1/2	3,347.32	1/2	2988.29	1/2	2629.26	1/2	2270.23	1/2	1,911.20	1/2	1,552.17	1/2	1,193.14	1/2	834.11	1/2	475.08	1/2	116.05
3/4		3/4	5,134.99	3/4	4,775.96	3/4	4,416.93	3/4	4,057.90	3/4	3,698.87	3/4	3,339.84	3/4	2980.81	3/4	2621.78	3/4	2262.75	3/4	1,903.72	3/4	1,544.69	3/4	1,185.66	3/4	826.63	3/4	467.60	3/4	108.57
6		6	5,127.51	6	4,768.48	6	4,409.45	6	4,050.42	6	3,691.39	6	3,332.36	6	2973.33	6	2614.30	6	2255.27	6	1,896.24	6	1,537.21	6	1,178.18	6	819.15	6	460.12	6	101.09
1/4		1/4	5,120.03	1/4	4,761.00	1/4	4,401.97	1/4	4,042.94	1/4	3,683.91	1/4	3,324.88	1/4	2965.85	1/4	2606.82	1/4	2247.79	1/4	1,888.76	1/4	1,529.73	1/4	1,170.70	1/4	811.67	1/4	452.64	1/4	93.61
1/2		1/2	5,112.55	1/2	4,753.52	1/2	4,394.49	1/2	4,035.46	1/2	3,676.43	1/2	3,317.40	1/2	2958.37	1/2	2599.34	1/2	2240.31	1/2	1,881.28	1/2	1,522.25	1/2	1,163.22	1/2	804.19	1/2	445.16	1/2	86.13
3/4		3/4	5,105.07	3/4	4,746.04	3/4	4,387.01	3/4	4,027.98	3/4	3,668.95	3/4	3,309.92	3/4	2950.89	3/4	2591.86	3/4	2232.83	3/4	1,873.80	3/4	1,514.77	3/4	1,155.74	3/4	796.71	3/4	437.68	3/4	78.65
7		7	5,097.59	7	4,738.56	7	4,379.53	7	4,020.50	7	3,661.47	7	3,302.44	7	2943.41	7	2584.38	7	2225.35	7	1,866.32	7	1,507.29	7	1,148.26	7	789.23	7	430.20	7	71.17
1/4		1/4	5,090.11	1/4	4,731.08	1/4	4,372.05	1/4	4,013.02	1/4	3,653.99	1/4	3,294.96	1/4	2935.93	1/4	2576.90	1/4	2217.87	1/4	1,858.84	1/4	1,499.81	1/4	1,140.78	1/4	781.75	1/4	422.72	1/4	63.69
1/2		1/2	5,082.64	1/2	4,723.60	1/2	4,364.57	1/2	4,005.54	1/2	3,646.51	1/2	3,287.48	1/2	2928.45	1/2	2569.42	1/2	2210.39	1/2	1,851.36	1/2	1,492.33	1/2	1,133.30	1/2	774.27	1/2	415.24	1/2	57.15
3/4		3/4	5,075.16	3/4	4,716.12	3/4	4,357.09	3/4	3,998.06	3/4	3,639.03	3/4	3,280.00	3/4	2920.97	3/4	2561.94	3/4	2202.91	3/4	1,843.88	3/4	1,484.85	3/4	1,125.82	3/4	766.79	3/4	407.76	3/4	50.60
8		8	5,067.68	8	4,708.64	8	4,349.61	8	3,990.58	8	3,631.55	8	3,272.52	8	2913.49	8	2554.46	8	2195.43	8	1,836.40	8	1,477.37	8	1,118.34	8	759.31	8	400.28	8	44.06
1/4		1/4	5,060.20	1/4	4,701.17	1/4	4,342.13	1/4	3,983.10	1/4	3,624.07	1/4	3,265.04	1/4	2906.01	1/4	2546.98	1/4	2187.95	1/4	1,828.92	1/4	1,469.89	1/4	1,110.86	1/4	751.83	1/4	392.80	1/4	37.52
1/2		1/2	5,052.72	1/2	4,693.69	1/2	4,334.65	1/2	3,975.62	1/2	3,616.59	1/2	3,257.56	1/2	2898.53	1/2	2539.50	1/2	2180.47	1/2	1,821.44	1/2	1,462.41	1/2	1,103.38	1/2	744.35	1/2	385.32	1/2	32.85
3/4		3/4	5,045.24	3/4	4,686.21	3/4	4,327.18	3/4	3,968.14	3/4	3,609.11	3/4	3,250.08	3/4	2891.05	3/4	2532.02	3/4	2172.99	3/4	1,813.96	3/4	1,454.93	3/4	1,095.90	3/4	736.87	3/4	377.84	3/4	28.19
9		9	5,037.76	9	4,678.73	9	4,319.70	9	3,960.66	9	3,601.63	9	3,242.60	9	2883.57	9	2524.54	9	2165.51	9	1,806.48	9	1,447.45	9	1,088.42	9	729.39	9	370.36	9	23.52
1/4		1/4	5,030.28	1/4	4,671.25	1/4	4,312.22	1/4	3,953.19	1/4	3,594.15	1/4	3,235.12	1/4	2876.09	1/4	2517.06	1/4	2158.03	1/4	1,799.00	1/4	1,439.97	1/4	1,080.94	1/4	721.91	1/4	362.88	1/4	18.85
1/2		1/2	5,022.80	1/2	4,663.77	1/2	4,304.74	1/2	3,945.71	1/2	3,586.67	1/2	3,227.64	1/2	2868.61	1/2	2509.58	1/2	2150.55	1/2	1,791.52	1/2	1,432.49	1/2	1,073.46	1/2	714.43	1/2	355.40	1/2	
3/4		3/4	5,015.32	3/4	4,656.29	3/4	4,297.26	3/4	3,938.23	3/4	3,579.20	3/4	3,220.16	3/4	2861.13	3/4	2502.10	3/4	2143.07	3/4	1,784.04	3/4	1,425.01	3/4	1,065.98	3/4	706.95	3/4	347.92	3/4	
10		10	5,007.84	10	4,648.81	10	4,289.78	10	3,930.75	10	3,571.72	10	3,212.68	10	2853.65	10	2494.62	10	2135.59	10	1,776.56	10	1,417.53	10	1,058.50	10	699.47	10	340.44	10	
1/4	5,269.37	1/4	5,000.36	1/4	4,641.33	1/4	4,282.30	1/4	3,923.27	1/4	3,564.24	1/4	3,205.21	1/4	2846.17	1/4	2487.14	1/4	2128.11	1/4	1,769.08	1/4	1,410.05	1/4	1,051.02	1/4	691.99	1/4	332.96	1/4	
1/2	5,268.32	1/2	4,992.88	1/2	4,633.85	1/2	4,274.82	1/2	3,915.79	1/2	3,556.76	1/2	3,197.73	1/2	2838.69	1/2	2479.66	1/2	2120.63	1/2	1,761.60	1/2	1,402.57	1/2	1,043.54	1/2	684.51	1/2	325.48	1/2	
3/4	5,267.27	3/4	4,985.40	3/4	4,626.37	3/4	4,267.34	3/4	3,908.31	3/4	3,549.28	3/4	3,190.25	3/4	2831.22	3/4	2472.18	3/4	2113.15	3/4	1,754.12	3/4	1,395.09	3/4	1,036.06	3/4	677.03	3/4	318.00	3/4	
11	5,266.22	11	4,977.92	11	4,618.89	11	4,259.86	11	3,900.83	11	3,541.80	11	3,182.77	11	2823.74	11	2464.70	11	2105.67	11	1,746.64	11	1,387.61	11	1,028.58	11	669.55	11	310.52	11	
1/4	5,265.17	1/4	4,970.44	1/4	4,611.41	1/4	4,252.38	1/4	3,893.35	1/4	3,534.32	1/4	3,175.29	1/4	2816.26	1/4	2457.23	1/4	2098.19	1/4	1,739.16	1/4	1,380.13	1/4	1,021.10	1/4	662.07	1/4	303.04	1/4	
1/2	5,263.05	1/2	4,962.96	1/2	4,603.93	1/2	4,244.90	1/2	3,885.87	1/2	3,526.84	1/2	3,167.81	1/2	2808.78	1/2	2449.75	1/2	2090.71	1/2	1,731.68	1/2	1,372.65	1/2	1,013.62	1/2	654.59	1/2	295.56	1/2	
3/4	5,260.93	3/4	4,955.48	3/4	4,596.45	3/4	4,237.42	3/4	3,878.39	3/4	3,519.36	3/4	3,160.33	3/4	2801.30	3/4	2442.27	3/4	2083.24	3/4	1,724.20	3/4	1,365.17	3/4	1,006.14	3/4	647.11	3/4	288.08	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' 9 1/4" 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: 04/22/05 BY: BB/LJ

DATE COMPUTED: 04/29/05 BY: WHF

DATE ISSUED: 05/02/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3156"
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. 04-2197

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	5,256.68	0	4,940.52	0	4,581.49	0	4,222.46	0	3,863.43	0	3,504.40	0	3145.37	0	2786.34	0	2427.31	0	2,068.28	0	1,709.25	0	1,350.21	0	991.18	0	632.15	0	273.12
1/4		1/4	5,253.49	1/4	4,933.04	1/4	4,574.01	1/4	4,214.98	1/4	3,855.95	1/4	3,496.92	1/4	3137.89	1/4	2778.86	1/4	2419.83	1/4	2,060.80	1/4	1,701.77	1/4	1,342.73	1/4	983.70	1/4	624.67	1/4	265.64
1/2		1/2	5,250.30	1/2	4,925.56	1/2	4,566.53	1/2	4,207.50	1/2	3,848.47	1/2	3,489.44	1/2	3130.41	1/2	2771.38	1/2	2412.35	1/2	2,053.32	1/2	1,694.29	1/2	1,335.26	1/2	976.22	1/2	617.19	1/2	258.16
3/4		3/4	5,247.10	3/4	4,918.08	3/4	4,559.05	3/4	4,200.02	3/4	3,840.99	3/4	3,481.96	3/4	3122.93	3/4	2763.90	3/4	2404.87	3/4	2,045.84	3/4	1,686.81	3/4	1,327.78	3/4	968.74	3/4	609.71	3/4	250.68
1		1	5,243.91	1	4,910.60	1	4,551.57	1	4,192.54	1	3,833.51	1	3,474.48	1	3115.45	1	2756.42	1	2397.39	1	2,038.36	1	1,679.33	1	1,320.30	1	961.27	1	602.23	1	243.20
1/4		1/4	5,239.65	1/4	4,903.12	1/4	4,544.09	1/4	4,185.06	1/4	3,826.03	1/4	3,467.00	1/4	3107.97	1/4	2748.94	1/4	2389.91	1/4	2,030.88	1/4	1,671.85	1/4	1,312.82	1/4	953.79	1/4	594.75	1/4	235.72
1/2		1/2	5,235.38	1/2	4,895.64	1/2	4,536.61	1/2	4,177.58	1/2	3,818.55	1/2	3,459.52	1/2	3100.49	1/2	2741.46	1/2	2382.43	1/2	2,023.40	1/2	1,664.37	1/2	1,305.34	1/2	946.31	1/2	587.28	1/2	228.24
3/4		3/4	5,231.12	3/4	4,888.16	3/4	4,529.13	3/4	4,170.10	3/4	3,811.07	3/4	3,452.04	3/4	3093.01	3/4	2733.98	3/4	2374.95	3/4	2,015.92	3/4	1,656.89	3/4	1,297.86	3/4	938.83	3/4	579.80	3/4	220.76
2		2	5,226.85	2	4,880.68	2	4,521.65	2	4,162.62	2	3,803.59	2	3,444.56	2	3085.53	2	2726.50	2	2367.47	2	2,008.44	2	1,649.41	2	1,290.38	2	931.35	2	572.32	2	213.29
1/4		1/4	5,221.51	1/4	4,873.20	1/4	4,514.17	1/4	4,155.14	1/4	3,796.11	1/4	3,437.08	1/4	3078.05	1/4	2719.02	1/4	2359.99	1/4	2,000.96	1/4	1,641.93	1/4	1,282.90	1/4	923.87	1/4	564.84	1/4	205.81
1/2		1/2	5,216.18	1/2	4,865.72	1/2	4,506.69	1/2	4,147.66	1/2	3,788.63	1/2	3,429.60	1/2	3070.57	1/2	2711.54	1/2	2352.51	1/2	1,993.48	1/2	1,634.45	1/2	1,275.42	1/2	916.39	1/2	557.36	1/2	198.33
3/4		3/4	5,210.84	3/4	4,858.24	3/4	4,499.21	3/4	4,140.18	3/4	3,781.15	3/4	3,422.12	3/4	3063.09	3/4	2704.06	3/4	2345.03	3/4	1,986.00	3/4	1,626.97	3/4	1,267.94	3/4	908.91	3/4	549.88	3/4	190.85
3		3	5,205.50	3	4,850.76	3	4,491.73	3	4,132.70	3	3,773.67	3	3,414.64	3	3055.61	3	2696.58	3	2337.55	3	1,978.52	3	1,619.49	3	1,260.46	3	901.43	3	542.40	3	183.37
1/4		1/4	5,199.10	1/4	4,843.28	1/4	4,484.25	1/4	4,125.22	1/4	3,766.19	1/4	3,407.16	1/4	3048.13	1/4	2689.10	1/4	2330.07	1/4	1,971.04	1/4	1,612.01	1/4	1,252.98	1/4	893.95	1/4	534.92	1/4	175.89
1/2		1/2	5,192.69	1/2	4,835.80	1/2	4,476.77	1/2	4,117.74	1/2	3,758.71	1/2	3,399.68	1/2	3040.65	1/2	2681.62	1/2	2322.59	1/2	1,963.56	1/2	1,604.53	1/2	1,245.50	1/2	886.47	1/2	527.44	1/2	168.41
3/4		3/4	5,186.28	3/4	4,828.32	3/4	4,469.29	3/4	4,110.26	3/4	3,751.23	3/4	3,392.20	3/4	3033.17	3/4	2674.14	3/4	2315.11	3/4	1,956.08	3/4	1,597.05	3/4	1,238.02	3/4	878.99	3/4	519.96	3/4	160.93
4		4	5,179.87	4	4,820.84	4	4,461.81	4	4,102.78	4	3,743.75	4	3,384.72	4	3025.69	4	2666.66	4	2307.63	4	1,948.60	4	1,589.57	4	1,230.54	4	871.51	4	512.48	4	153.45
1/4		1/4	5,172.39	1/4	4,813.36	1/4	4,454.33	1/4	4,095.30	1/4	3,736.27	1/4	3,377.24	1/4	3018.21	1/4	2659.18	1/4	2300.15	1/4	1,941.12	1/4	1,582.09	1/4	1,223.06	1/4	864.03	1/4	505.00	1/4	145.97
1/2		1/2	5,164.91	1/2	4,805.88	1/2	4,446.85	1/2	4,087.82	1/2	3,728.79	1/2	3,369.76	1/2	3010.73	1/2	2651.70	1/2	2292.67	1/2	1,933.64	1/2	1,574.61	1/2	1,215.58	1/2	856.55	1/2	497.52	1/2	138.49
3/4		3/4	5,157.43	3/4	4,798.40	3/4	4,439.37	3/4	4,080.34	3/4	3,721.31	3/4	3,362.28	3/4	3003.25	3/4	2644.22	3/4	2285.19	3/4	1,926.16	3/4	1,567.13	3/4	1,208.10	3/4	849.07	3/4	490.04	3/4	131.01
5		5	5,149.95	5	4,790.92	5	4,431.89	5	4,072.86	5	3,713.83	5	3,354.80	5	2995.77	5	2636.74	5	2277.71	5	1,918.68	5	1,559.65	5	1,200.62	5	841.59	5	482.56	5	123.53
1/4		1/4	5,142.47	1/4	4,783.44	1/4	4,424.41	1/4	4,065.38	1/4	3,706.35	1/4	3,347.32	1/4	2988.29	1/4	2629.26	1/4	2270.23	1/4	1,911.20	1/4	1,552.17	1/4	1,193.14	1/4	834.11	1/4	475.08	1/4	116.05
1/2		1/2	5,134.99	1/2	4,775.96	1/2	4,416.93	1/2	4,057.90	1/2	3,698.87	1/2	3,339.84	1/2	2980.81	1/2	2621.78	1/2	2262.75	1/2	1,903.72	1/2	1,544.69	1/2	1,185.66	1/2	826.63	1/2	467.60	1/2	108.57
3/4		3/4	5,127.51	3/4	4,768.48	3/4	4,409.45	3/4	4,050.42	3/4	3,691.39	3/4	3,332.36	3/4	2973.33	3/4	2614.30	3/4	2255.27	3/4	1,896.24	3/4	1,537.21	3/4	1,178.18	3/4	819.15	3/4	460.12	3/4	101.09
6		6	5,120.03	6	4,761.00	6	4,401.97	6	4,042.94	6	3,683.91	6	3,324.88	6	2965.85	6	2606.82	6	2247.79	6	1,888.76	6	1,529.73	6	1,170.70	6	811.67	6	452.64	6	93.61
1/4		1/4	5,112.55	1/4	4,753.52	1/4	4,394.49	1/4	4,035.46	1/4	3,676.43	1/4	3,317.40	1/4	2958.37	1/4	2599.34	1/4	2240.31	1/4	1,881.28	1/4	1,522.25	1/4	1,163.22	1/4	804.19	1/4	445.16	1/4	86.13
1/2		1/2	5,105.07	1/2	4,746.04	1/2	4,387.01	1/2	4,027.98	1/2	3,668.95	1/2	3,309.92	1/2	2950.89	1/2	2591.86	1/2	2232.83	1/2	1,873.80	1/2	1,514.77	1/2	1,155.74	1/2	796.71	1/2	437.68	1/2	78.65
3/4		3/4	5,097.59	3/4	4,738.56	3/4	4,379.53	3/4	4,020.50	3/4	3,661.47	3/4	3,302.44	3/4	2943.41	3/4	2584.38	3/4	2225.35	3/4	1,866.32	3/4	1,507.29	3/4	1,148.26	3/4	789.23	3/4	430.20	3/4	71.17
7		7	5,090.11	7	4,731.08	7	4,372.05	7	4,013.02	7	3,653.99	7	3,294.96	7	2935.93	7	2576.90	7	2217.87	7	1,858.84	7	1,499.81	7	1,140.78	7	781.75	7	422.72	7	63.69
1/4		1/4	5,082.64	1/4	4,723.60	1/4	4,364.57	1/4	4,005.54	1/4	3,646.51	1/4	3,287.48	1/4	2928.45	1/4	2569.42	1/4	2210.39	1/4	1,851.36	1/4	1,492.33	1/4	1,133.30	1/4	774.27	1/4	415.24	1/4	57.15
1/2		1/2	5,075.16	1/2	4,716.12	1/2	4,357.09	1/2	3,998.06	1/2	3,639.03	1/2	3,280.00	1/2	2920.97	1/2	2561.94	1/2	2202.91	1/2	1,843.88	1/2	1,484.85	1/2	1,125.82	1/2	766.79	1/2	407.76	1/2	50.60
3/4		3/4	5,067.68	3/4	4,708.64	3/4	4,349.61	3/4	3,990.58	3/4	3,631.55	3/4	3,272.52	3/4	2913.49	3/4	2554.46	3/4	2195.43	3/4	1,836.40	3/4	1,477.37	3/4	1,118.34	3/4	759.31	3/4	400.28	3/4	44.06
8		8	5,060.20	8	4,701.17	8	4,342.13	8	3,983.10	8	3,624.07	8	3,265.04	8	2906.01	8	2546.98	8	2187.95	8	1,828.92	8	1,469.89	8	1,110.86	8	751.83	8	392.80	8	37.52
1/4		1/4	5,052.72	1/4	4,693.69	1/4	4,334.65	1/4	3,975.62	1/4	3,616.59	1/4	3,257.56	1/4	2898.53	1/4	2539.50	1/4	2180.47	1/4	1,821.44	1/4	1,462.41	1/4	1,103.38	1/4	744.35	1/4	385.32	1/4	32.85
1/2		1/2	5,045.24	1/2	4,686.21	1/2	4,327.18	1/2	3,968.14	1/2	3,609.11	1/2	3,250.08	1/2	2891.05	1/2	2532.02	1/2	2172.99	1/2	1,813.96	1/2	1,454.93	1/2	1,095.90	1/2	736.87	1/2	377.84	1/2	28.19
3/4		3/4	5,037.76	3/4	4,678.73	3/4	4,319.70	3/4	3,960.66	3/4	3,601.63	3/4	3,242.60	3/4	2883.57	3/4	2524.54	3/4	2165.51	3/4	1,806.48	3/4	1,447.45	3/4	1,088.42	3/4	729.39	3/4	370.36	3/4	23.52
9		9	5,030.28	9	4,671.25	9	4,312.22	9	3,953.19	9	3,594.15	9	3,235.12	9	2876.09	9	2517.06	9	2158.03	9	1,799.00	9	1,439.97	9	1,080.94	9	721.91	9	362.88	9	18.85
1/4		1/4	5,022.80	1/4	4,663.77	1/4	4,304.74	1/4	3,945.71	1/4	3,586.67	1/4	3,227.64	1/4	2868.61	1/4	2509.58	1/4	2150.55	1/4	1,791.52	1/4	1,432.49	1/4	1,073.46	1/4	714.43	1/4	355.40	1/4	
1/2		1/2	5,015.32	1/2	4,656.29	1/2	4,297.26	1/2	3,938.23	1/2	3,579.20	1/2	3,220.16	1/2	2861.13	1/2	2502.10	1/2	2143.07	1/2	1,784.04	1/2	1,425.01	1/2	1,065.98	1/2	706.95	1/2	347.92	1/2	
3/4		3/4	5,007.84	3/4	4,648.81	3/4	4,289.78	3/4	3,930.75	3/4	3,571.72	3/4	3,212.68	3/4	2853.65	3/4	2494.62	3/4	2135.59	3/4	1,776.56	3/4	1,417.53	3/4	1,058.50	3/4	699.47	3/4	340.44	3/4	
10	5,269.37	10	5,000.36	10	4,641.33	10	4,282.30	10	3,923.27	10	3,564.24	10	3,205.21	10	2846.17	10	2487.14	10	2128.11	10	1,769.08	10	1,410.05	10	1,051.02	10	691.99	10	332.96	10	
1/4	5,268.32	1/4	4,992.88	1/4	4,633.85	1/4	4,274.82	1/4	3,915.79	1/4	3,556.76	1/4	3,197.73	1/4	2838.69	1/4	2479.66	1/4	2120.63	1/4	1,761.60	1/4	1,402.57	1/4	1,043.54	1/4	684.51	1/4	325.48	1/4	
1/2	5,267.27	1/2	4,985.40	1/2	4,626.37	1/2	4,267.34	1/2	3,908.31	1/2	3,549.28	1/2	3,190.25	1/2	2831.22	1/2	2472.18	1/2	2113.15	1/2	1,754.12	1/2	1,395.09	1/2	1,036.06	1/2	677.03	1/2	318.00	1/2	
3/4	5,266.22	3/4	4,977.92	3/4	4,618.89	3/4	4,259.86	3/4	3,900.83	3/4	3,541.80	3/4	3,182.77	3/4	2823.74	3/4	2464.70	3/4	2105.67	3/4	1,746.64	3/4	1,387.61	3/4	1,028.58	3/4	669.55	3/4	310.52	3/4	
11	5,265.17	11	4,970.44	11	4,611.41	11	4,252.38	11	3,893.35	11	3,534.32	11	3,175.29	11	2816.26	11	2457.23	11	2098.19	11	1,739.16	11	1,380.13	11	1,021.10	11	662.07	11	303.04	11	
1/4	5,263.05	1/4	4,962.96	1/4	4,603.93	1/4	4,244.90	1/4	3,885.87	1/4	3,526.84	1/4	3,167.81	1/4	2808.78	1/4	2449.75	1/4	2090.71	1/4	1,731.68	1/4	1,372.65	1/4	1,013.62	1/4	654.59	1/4	295.56	1/4	
1/2	5,260.93	1/2	4,955.48	1/2	4,596.45	1/2	4,237.42	1/2	3,878.39	1/2	3,519.36	1/2	3,160.33	1/2	2801.30	1/2	2442.27	1/2	2083.24	1/2	1,724.20	1/2	1,365.17	1/2	1,006.14	1/2	647.11	1/2	288.08	1/2	
3/4	5,258.81	3/4	4,948.00	3/4	4,588.97	3/4	4,229.94	3/4	3,870.91	3/4	3,511.88	3/4	3,152.85	3/4	2793.82	3/4	2434.79	3/4	2075.76	3/4	1,716.72	3/4	1,357.69	3/4	998.66	3/4	639.63	3/4	280.60	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" 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: 04/22/05 BY: BB/LJ
DATE COMPUTED: 04/29/05 BY: WHF
DATE ISSUED: 05/02/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3156"
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. 04-2197

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	4,806.73	0	4,569.53	0	4,306.38	0	4,043.23	0	3,780.08	0	3,510.94	0	3152.01	0	2793.07	0	2434.14	0	2,075.20	0	1,716.27	0	1,357.33	0	998.40	0	639.46	0	280.53
1/4		1/4	4,805.18	1/4	4,564.05	1/4	4,300.90	1/4	4,037.75	1/4	3,774.59	1/4	3,503.46	1/4	3144.53	1/4	2785.59	1/4	2426.66	1/4	2,067.72	1/4	1,708.79	1/4	1,349.86	1/4	990.92	1/4	631.99	1/4	273.05
1/2		1/2	4,802.84	1/2	4,558.56	1/2	4,295.41	1/2	4,032.26	1/2	3,769.11	1/2	3,495.98	1/2	3137.05	1/2	2778.12	1/2	2419.18	1/2	2,060.25	1/2	1,701.31	1/2	1,342.38	1/2	983.44	1/2	624.51	1/2	265.57
3/4		3/4	4,800.51	3/4	4,553.08	3/4	4,289.93	3/4	4,026.78	3/4	3,763.63	3/4	3,488.51	3/4	3129.57	3/4	2770.64	3/4	2411.70	3/4	2,052.77	3/4	1,693.83	3/4	1,334.90	3/4	975.97	3/4	617.03	3/4	258.10
1		1	4,798.17	1	4,547.60	1	4,284.45	1	4,021.30	1	3,758.15	1	3,481.03	1	3122.09	1	2763.16	1	2404.23	1	2,045.29	1	1,686.36	1	1,327.42	1	968.49	1	609.55	1	250.62
1/4		1/4	4,795.83	1/4	4,542.12	1/4	4,278.97	1/4	4,015.82	1/4	3,752.67	1/4	3,473.55	1/4	3114.62	1/4	2755.68	1/4	2396.75	1/4	2,037.81	1/4	1,678.88	1/4	1,319.94	1/4	961.01	1/4	602.08	1/4	243.14
1/2		1/2	4,792.71	1/2	4,536.63	1/2	4,273.48	1/2	4,010.33	1/2	3,747.18	1/2	3,466.07	1/2	3107.14	1/2	2748.20	1/2	2389.27	1/2	2,030.34	1/2	1,671.40	1/2	1,312.47	1/2	953.53	1/2	594.60	1/2	235.66
3/4		3/4	4,789.58	3/4	4,531.15	3/4	4,268.00	3/4	4,004.85	3/4	3,741.70	3/4	3,458.60	3/4	3099.66	3/4	2740.73	3/4	2381.79	3/4	2,022.86	3/4	1,663.92	3/4	1,304.99	3/4	946.05	3/4	587.12	3/4	228.19
2		2	4,786.46	2	4,525.67	2	4,262.52	2	3,999.37	2	3,736.22	2	3,451.12	2	3092.18	2	2733.25	2	2374.31	2	2,015.38	2	1,656.45	2	1,297.51	2	938.58	2	579.64	2	220.71
1/4		1/4	4,783.34	1/4	4,520.19	1/4	4,257.04	1/4	3,993.89	1/4	3,730.74	1/4	3,443.64	1/4	3084.71	1/4	2725.77	1/4	2366.84	1/4	2,007.90	1/4	1,648.97	1/4	1,290.03	1/4	931.10	1/4	572.16	1/4	213.23
1/2		1/2	4,777.86	1/2	4,514.71	1/2	4,251.55	1/2	3,988.40	1/2	3,725.25	1/2	3,436.16	1/2	3077.23	1/2	2718.29	1/2	2359.36	1/2	2,000.42	1/2	1,641.49	1/2	1,282.56	1/2	923.62	1/2	564.69	1/2	205.75
3/4		3/4	4,772.37	3/4	4,509.22	3/4	4,246.07	3/4	3,982.92	3/4	3,719.77	3/4	3,428.68	3/4	3069.75	3/4	2710.82	3/4	2351.88	3/4	1,992.95	3/4	1,634.01	3/4	1,275.08	3/4	916.14	3/4	557.21	3/4	198.27
3		3	4,766.89	3	4,503.74	3	4,240.59	3	3,977.44	3	3,714.29	3	3,421.21	3	3062.27	3	2703.34	3	2344.40	3	1,985.47	3	1,626.53	3	1,267.60	3	908.67	3	549.73	3	190.80
1/4		1/4	4,761.41	1/4	4,498.26	1/4	4,235.11	1/4	3,971.96	1/4	3,708.81	1/4	3,413.73	1/4	3054.79	1/4	2695.86	1/4	2336.93	1/4	1,977.99	1/4	1,619.06	1/4	1,260.12	1/4	901.19	1/4	542.25	1/4	183.32
1/2		1/2	4,755.93	1/2	4,492.78	1/2	4,229.63	1/2	3,966.48	1/2	3,703.32	1/2	3,406.25	1/2	3047.32	1/2	2688.38	1/2	2329.45	1/2	1,970.51	1/2	1,611.58	1/2	1,252.64	1/2	893.71	1/2	534.78	1/2	175.84
3/4		3/4	4,750.44	3/4	4,487.29	3/4	4,224.14	3/4	3,960.99	3/4	3,697.84	3/4	3,398.77	3/4	3039.84	3/4	2680.90	3/4	2321.97	3/4	1,963.04	3/4	1,604.10	3/4	1,245.17	3/4	886.23	3/4	527.30	3/4	168.36
4		4	4,744.96	4	4,481.81	4	4,218.66	4	3,955.51	4	3,692.36	4	3,391.30	4	3032.36	4	2673.43	4	2314.49	4	1,955.56	4	1,596.62	4	1,237.69	4	878.75	4	519.82	4	160.89
1/4		1/4	4,739.48	1/4	4,476.33	1/4	4,213.18	1/4	3,950.03	1/4	3,686.88	1/4	3,383.82	1/4	3024.88	1/4	2665.95	1/4	2307.01	1/4	1,948.08	1/4	1,589.15	1/4	1,230.21	1/4	871.28	1/4	512.34	1/4	153.41
1/2		1/2	4,734.00	1/2	4,470.85	1/2	4,207.70	1/2	3,944.55	1/2	3,681.40	1/2	3,376.34	1/2	3017.41	1/2	2658.47	1/2	2299.54	1/2	1,940.60	1/2	1,581.67	1/2	1,222.73	1/2	863.80	1/2	504.86	1/2	145.93
3/4		3/4	4,728.51	3/4	4,465.36	3/4	4,202.21	3/4	3,939.06	3/4	3,675.91	3/4	3,368.86	3/4	3009.93	3/4	2650.99	3/4	2292.06	3/4	1,933.12	3/4	1,574.19	3/4	1,215.26	3/4	856.32	3/4	497.39	3/4	138.45
5		5	4,723.03	5	4,459.88	5	4,196.73	5	3,933.58	5	3,670.43	5	3,361.38	5	3002.45	5	2643.52	5	2284.58	5	1,925.65	5	1,566.71	5	1,207.78	5	848.84	5	489.91	5	130.97
1/4		1/4	4,717.55	1/4	4,454.40	1/4	4,191.25	1/4	3,928.10	1/4	3,664.95	1/4	3,353.91	1/4	2994.97	1/4	2636.04	1/4	2277.10	1/4	1,918.17	1/4	1,559.23	1/4	1,200.30	1/4	841.37	1/4	482.43	1/4	123.50
1/2		1/2	4,712.07	1/2	4,448.92	1/2	4,185.77	1/2	3,922.62	1/2	3,659.47	1/2	3,346.43	1/2	2987.49	1/2	2628.56	1/2	2269.63	1/2	1,910.69	1/2	1,551.76	1/2	1,192.82	1/2	833.89	1/2	474.95	1/2	116.02
3/4		3/4	4,706.59	3/4	4,443.44	3/4	4,180.28	3/4	3,917.13	3/4	3,653.98	3/4	3,338.95	3/4	2980.02	3/4	2621.08	3/4	2262.15	3/4	1,903.21	3/4	1,544.28	3/4	1,185.34	3/4	826.41	3/4	467.48	3/4	108.54
6		6	4,701.10	6	4,437.95	6	4,174.80	6	3,911.65	6	3,648.50	6	3,331.47	6	2972.54	6	2613.60	6	2254.67	6	1,895.74	6	1,536.80	6	1,177.87	6	818.93	6	460.00	6	101.06
1/4		1/4	4,695.62	1/4	4,432.47	1/4	4,169.32	1/4	3,906.17	1/4	3,643.02	1/4	3,324.00	1/4	2965.06	1/4	2606.13	1/4	2247.19	1/4	1,888.26	1/4	1,529.32	1/4	1,170.39	1/4	811.45	1/4	452.52	1/4	93.59
1/2		1/2	4,690.14	1/2	4,426.99	1/2	4,163.84	1/2	3,900.69	1/2	3,637.54	1/2	3,316.52	1/2	2957.58	1/2	2598.65	1/2	2239.71	1/2	1,880.78	1/2	1,521.85	1/2	1,162.91	1/2	803.98	1/2	445.04	1/2	86.11
3/4		3/4	4,684.66	3/4	4,421.51	3/4	4,158.36	3/4	3,895.21	3/4	3,632.05	3/4	3,309.04	3/4	2950.11	3/4	2591.17	3/4	2232.24	3/4	1,873.30	3/4	1,514.37	3/4	1,155.43	3/4	796.50	3/4	437.56	3/4	78.63
7		7	4,679.17	7	4,416.02	7	4,152.87	7	3,889.72	7	3,626.57	7	3,301.56	7	2942.63	7	2583.69	7	2224.76	7	1,865.82	7	1,506.89	7	1,147.96	7	789.02	7	430.09	7	71.15
1/4		1/4	4,673.69	1/4	4,410.54	1/4	4,147.39	1/4	3,884.24	1/4	3,621.09	1/4	3,294.08	1/4	2935.15	1/4	2576.22	1/4	2217.28	1/4	1,858.35	1/4	1,499.41	1/4	1,140.48	1/4	781.54	1/4	422.61	1/4	63.67
1/2		1/2	4,668.21	1/2	4,405.06	1/2	4,141.91	1/2	3,878.76	1/2	3,615.61	1/2	3,286.61	1/2	2927.67	1/2	2568.74	1/2	2209.80	1/2	1,850.87	1/2	1,491.93	1/2	1,133.00	1/2	774.07	1/2	415.13	1/2	57.13
3/4		3/4	4,662.73	3/4	4,399.58	3/4	4,136.43	3/4	3,873.28	3/4	3,610.13	3/4	3,279.13	3/4	2920.19	3/4	2561.26	3/4	2202.33	3/4	1,843.39	3/4	1,484.46	3/4	1,125.52	3/4	766.59	3/4	407.65	3/4	50.59
8		8	4,657.25	8	4,394.09	8	4,130.94	8	3,867.79	8	3,604.64	8	3,271.65	8	2912.72	8	2553.78	8	2194.85	8	1,835.91	8	1,476.98	8	1,118.04	8	759.11	8	400.18	8	44.05
1/4		1/4	4,651.76	1/4	4,388.61	1/4	4,125.46	1/4	3,862.31	1/4	3,599.16	1/4	3,264.17	1/4	2905.24	1/4	2546.30	1/4	2187.37	1/4	1,828.44	1/4	1,469.50	1/4	1,110.57	1/4	751.63	1/4	392.70	1/4	37.51
1/2		1/2	4,646.28	1/2	4,383.13	1/2	4,119.98	1/2	3,856.83	1/2	3,593.68	1/2	3,256.69	1/2	2897.76	1/2	2538.83	1/2	2179.89	1/2	1,820.96	1/2	1,462.02	1/2	1,103.09	1/2	744.15	1/2	385.22	1/2	32.85
3/4		3/4	4,640.80	3/4	4,377.65	3/4	4,114.50	3/4	3,851.35	3/4	3,588.20	3/4	3,249.22	3/4	2890.28	3/4	2531.35	3/4	2172.41	3/4	1,813.48	3/4	1,454.55	3/4	1,095.61	3/4	736.68	3/4	377.74	3/4	28.18
9		9	4,635.32	9	4,372.17	9	4,109.02	9	3,845.86	9	3,582.71	9	3,241.74	9	2882.80	9	2523.87	9	2164.94	9	1,806.00	9	1,447.07	9	1,088.13	9	729.20	9	370.26	9	23.52
1/4		1/4	4,629.83	1/4	4,366.68	1/4	4,103.53	1/4	3,840.38	1/4	3,577.23	1/4	3,234.26	1/4	2875.33	1/4	2516.39	1/4	2157.46	1/4	1,798.52	1/4	1,439.59	1/4	1,080.66	1/4	721.72	1/4	362.79	1/4	18.85
1/2		1/2	4,624.35	1/2	4,361.20	1/2	4,098.05	1/2	3,834.90	1/2	3,571.75	1/2	3,226.78	1/2	2867.85	1/2	2508.91	1/2	2149.98	1/2	1,791.05	1/2	1,432.11	1/2	1,073.18	1/2	714.24	1/2	355.31	1/2	
3/4		3/4	4,618.87	3/4	4,355.72	3/4	4,092.57	3/4	3,829.42	3/4	3,566.27	3/4	3,219.31	3/4	2860.37	3/4	2501.44	3/4	2142.50	3/4	1,783.57	3/4	1,424.63	3/4	1,065.70	3/4	706.77	3/4	347.83	3/4	
10		10	4,613.39	10	4,350.24	10	4,087.09	10	3,823.94	10	3,560.79	10	3,211.83	10	2852.89	10	2493.96	10	2135.02	10	1,776.09	10	1,417.16	10	1,058.22	10	699.29	10	340.35	10	
1/4	4,814.44	1/4	4,607.90	1/4	4,344.75	1/4	4,081.60	1/4	3,818.45	1/4	3,555.30	1/4	3,204.35	1/4	2845.42	1/4	2486.48	1/4	2127.55	1/4	1,768.61	1/4	1,409.68	1/4	1,050.74	1/4	691.81	1/4	332.88	1/4	
1/2	4,813.68	1/2	4,602.42	1/2	4,339.27	1/2	4,076.12	1/2	3,812.97	1/2	3,549.82	1/2	3,196.87	1/2	2837.94	1/2	2479.00	1/2	2120.07	1/2	1,761.13	1/2	1,402.20	1/2	1,043.27	1/2	684.33	1/2	325.40	1/2	
3/4	4,812.91	3/4	4,596.94	3/4	4,333.79	3/4	4,070.64	3/4	3,807.49	3/4	3,544.34	3/4	3,189.39	3/4	2830.46	3/4	2471.53	3/4	2112.59	3/4	1,753.66	3/4	1,394.72	3/4	1,035.79	3/4	676.85	3/4	317.92	3/4	
11	4,812.15	11	4,591.46	11	4,328.31	11	4,065.16	11	3,802.01	11	3,538.86	11	3,181.92	11	2822.98	11	2464.05	11	2105.11	11	1,746.18	11	1,387.24	11	1,028.31	11	669.38	11	310.44	11	
1/4	4,811.38	1/4	4,585.98	1/4	4,322.82	1/4	4,059.67	1/4	3,796.52	1/4	3,533.37	1/4	3,174.44	1/4	2815.50	1/4	2456.57	1/4	2097.64	1/4	1,738.70	1/4	1,379.77	1/4	1,020.83	1/4	661.90	1/4	302.96	1/4	
1/2	4,809.83	1/2	4,580.49	1/2	4,317.34	1/2	4,054.19	1/2	3,791.04	1/2	3,525.90	1/2	3,166.96	1/2	2808.03	1/2	2449.09	1/2	2090.16	1/2	1,731.22	1/2	1,372.29	1/2	1,013.35	1/2	654.42	1/2	295.49	1/2	
3/4	4,808.28	3/4	4,575.01	3/4	4,311.86	3/4	4,048.71	3/4	3,785.56	3/4	3,518.42	3/4	3,159.48	3/4	2800.55	3/4	2441.61	3/4	2082.68	3/4	1,723.75	3/4	1,364.81	3/4	1,005.88	3/4	646.94	3/4	288.01	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' 9 1/4" 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: 04/22/05 BY: BB/LJ
DATE COMPUTED: 04/29/05 BY: WHF
DATE ISSUED: 05/02/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3156"
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. 04-2197

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	4,806.73	0	4,569.53	0	4,306.38	0	4,043.23	0	3,780.08	0	3,510.94	0	3152.01	0	2793.07	0	2434.14	0	2,075.20	0	1,716.27	0	1,357.33	0	998.40	0	639.46	0	280.53
1/4		1/4	4,805.18	1/4	4,564.05	1/4	4,300.90	1/4	4,037.75	1/4	3,774.59	1/4	3,503.46	1/4	3144.53	1/4	2785.59	1/4	2426.66	1/4	2,067.72	1/4	1,708.79	1/4	1,349.86	1/4	990.92	1/4	631.99	1/4	273.05
1/2		1/2	4,802.84	1/2	4,558.56	1/2	4,295.41	1/2	4,032.26	1/2	3,769.11	1/2	3,495.98	1/2	3137.05	1/2	2778.12	1/2	2419.18	1/2	2,060.25	1/2	1,701.31	1/2	1,342.38	1/2	983.44	1/2	624.51	1/2	265.57
3/4		3/4	4,800.51	3/4	4,553.08	3/4	4,289.93	3/4	4,026.78	3/4	3,763.63	3/4	3,488.51	3/4	3129.57	3/4	2770.64	3/4	2411.70	3/4	2,052.77	3/4	1,693.83	3/4	1,334.90	3/4	975.97	3/4	617.03	3/4	258.10
1		1	4,798.17	1	4,547.60	1	4,284.45	1	4,021.30	1	3,758.15	1	3,481.03	1	3122.09	1	2763.16	1	2404.23	1	2,045.29	1	1,686.36	1	1,327.42	1	968.49	1	609.55	1	250.62
1/4		1/4	4,795.83	1/4	4,542.12	1/4	4,278.97	1/4	4,015.82	1/4	3,752.67	1/4	3,473.55	1/4	3114.62	1/4	2755.68	1/4	2396.75	1/4	2,037.81	1/4	1,678.88	1/4	1,319.94	1/4	961.01	1/4	602.08	1/4	243.14
1/2		1/2	4,792.71	1/2	4,536.63	1/2	4,273.48	1/2	4,010.33	1/2	3,747.18	1/2	3,466.07	1/2	3107.14	1/2	2748.20	1/2	2389.27	1/2	2,030.34	1/2	1,671.40	1/2	1,312.47	1/2	953.53	1/2	594.60	1/2	235.66
3/4		3/4	4,789.58	3/4	4,531.15	3/4	4,268.00	3/4	4,004.85	3/4	3,741.70	3/4	3,458.60	3/4	3099.66	3/4	2740.73	3/4	2381.79	3/4	2,022.86	3/4	1,663.92	3/4	1,304.99	3/4	946.05	3/4	587.12	3/4	228.19
2		2	4,786.46	2	4,525.67	2	4,262.52	2	3,999.37	2	3,736.22	2	3,451.12	2	3092.18	2	2733.25	2	2374.31	2	2,015.38	2	1,656.45	2	1,297.51	2	938.58	2	579.64	2	220.71
1/4		1/4	4,783.34	1/4	4,520.19	1/4	4,257.04	1/4	3,993.89	1/4	3,730.74	1/4	3,443.64	1/4	3084.71	1/4	2725.77	1/4	2366.84	1/4	2,007.90	1/4	1,648.97	1/4	1,290.03	1/4	931.10	1/4	572.16	1/4	213.23
1/2		1/2	4,777.86	1/2	4,514.71	1/2	4,251.55	1/2	3,988.40	1/2	3,725.25	1/2	3,436.16	1/2	3077.23	1/2	2718.29	1/2	2359.36	1/2	2,000.42	1/2	1,641.49	1/2	1,282.56	1/2	923.62	1/2	564.69	1/2	205.75
3/4		3/4	4,772.37	3/4	4,509.22	3/4	4,246.07	3/4	3,982.92	3/4	3,719.77	3/4	3,428.68	3/4	3069.75	3/4	2710.82	3/4	2351.88	3/4	1,992.95	3/4	1,634.01	3/4	1,275.08	3/4	916.14	3/4	557.21	3/4	198.27
3		3	4,766.89	3	4,503.74	3	4,240.59	3	3,977.44	3	3,714.29	3	3,421.21	3	3062.27	3	2703.34	3	2344.40	3	1,985.47	3	1,626.53	3	1,267.60	3	908.67	3	549.73	3	190.80
1/4		1/4	4,761.41	1/4	4,498.26	1/4	4,235.11	1/4	3,971.96	1/4	3,708.81	1/4	3,413.73	1/4	3054.79	1/4	2695.86	1/4	2336.93	1/4	1,977.99	1/4	1,619.06	1/4	1,260.12	1/4	901.19	1/4	542.25	1/4	183.32
1/2		1/2	4,755.93	1/2	4,492.78	1/2	4,229.63	1/2	3,966.48	1/2	3,703.32	1/2	3,406.25	1/2	3047.32	1/2	2688.38	1/2	2329.45	1/2	1,970.51	1/2	1,611.58	1/2	1,252.64	1/2	893.71	1/2	534.78	1/2	175.84
3/4		3/4	4,750.44	3/4	4,487.29	3/4	4,224.14	3/4	3,960.99	3/4	3,697.84	3/4	3,398.77	3/4	3039.84	3/4	2680.90	3/4	2321.97	3/4	1,963.04	3/4	1,604.10	3/4	1,245.17	3/4	886.23	3/4	527.30	3/4	168.36
4		4	4,744.96	4	4,481.81	4	4,218.66	4	3,955.51	4	3,692.36	4	3,391.30	4	3032.36	4	2673.43	4	2314.49	4	1,955.56	4	1,596.62	4	1,237.69	4	878.75	4	519.82	4	160.89
1/4		1/4	4,739.48	1/4	4,476.33	1/4	4,213.18	1/4	3,950.03	1/4	3,686.88	1/4	3,383.82	1/4	3024.88	1/4	2665.95	1/4	2307.01	1/4	1,948.08	1/4	1,589.15	1/4	1,230.21	1/4	871.28	1/4	512.34	1/4	153.41
1/2		1/2	4,734.00	1/2	4,470.85	1/2	4,207.70	1/2	3,944.55	1/2	3,681.40	1/2	3,376.34	1/2	3017.41	1/2	2658.47	1/2	2299.54	1/2	1,940.60	1/2	1,581.67	1/2	1,222.73	1/2	863.80	1/2	504.86	1/2	145.93
3/4		3/4	4,728.51	3/4	4,465.36	3/4	4,202.21	3/4	3,939.06	3/4	3,675.91	3/4	3,368.86	3/4	3009.93	3/4	2650.99	3/4	2292.06	3/4	1,933.12	3/4	1,574.19	3/4	1,215.26	3/4	856.32	3/4	497.39	3/4	138.45
5		5	4,723.03	5	4,459.88	5	4,196.73	5	3,933.58	5	3,670.43	5	3,361.38	5	3002.45	5	2643.52	5	2284.58	5	1,925.65	5	1,566.71	5	1,207.78	5	848.84	5	489.91	5	130.97
1/4		1/4	4,717.55	1/4	4,454.40	1/4	4,191.25	1/4	3,928.10	1/4	3,664.95	1/4	3,353.91	1/4	2994.97	1/4	2636.04	1/4	2277.10	1/4	1,918.17	1/4	1,559.23	1/4	1,200.30	1/4	841.37	1/4	482.43	1/4	123.50
1/2		1/2	4,712.07	1/2	4,448.92	1/2	4,185.77	1/2	3,922.62	1/2	3,659.47	1/2	3,346.43	1/2	2987.49	1/2	2628.56	1/2	2269.63	1/2	1,910.69	1/2	1,551.76	1/2	1,192.82	1/2	833.89	1/2	474.95	1/2	116.02
3/4		3/4	4,706.59	3/4	4,443.44	3/4	4,180.28	3/4	3,917.13	3/4	3,653.98	3/4	3,338.95	3/4	2980.02	3/4	2621.08	3/4	2262.15	3/4	1,903.21	3/4	1,544.28	3/4	1,185.34	3/4	826.41	3/4	467.48	3/4	108.54
6		6	4,701.10	6	4,437.95	6	4,174.80	6	3,911.65	6	3,648.50	6	3,331.47	6	2972.54	6	2613.60	6	2254.67	6	1,895.74	6	1,536.80	6	1,177.87	6	818.93	6	460.00	6	101.06
1/4		1/4	4,695.62	1/4	4,432.47	1/4	4,169.32	1/4	3,906.17	1/4	3,643.02	1/4	3,324.00	1/4	2965.06	1/4	2606.13	1/4	2247.19	1/4	1,888.26	1/4	1,529.32	1/4	1,170.39	1/4	811.45	1/4	452.52	1/4	93.59
1/2		1/2	4,690.14	1/2	4,426.99	1/2	4,163.84	1/2	3,900.69	1/2	3,637.54	1/2	3,316.52	1/2	2957.58	1/2	2598.65	1/2	2239.71	1/2	1,880.78	1/2	1,521.85	1/2	1,162.91	1/2	803.98	1/2	445.04	1/2	86.11
3/4		3/4	4,684.66	3/4	4,421.51	3/4	4,158.36	3/4	3,895.21	3/4	3,632.05	3/4	3,309.04	3/4	2950.11	3/4	2591.17	3/4	2232.24	3/4	1,873.30	3/4	1,514.37	3/4	1,155.43	3/4	796.50	3/4	437.56	3/4	78.63
7		7	4,679.17	7	4,416.02	7	4,152.87	7	3,889.72	7	3,626.57	7	3,301.56	7	2942.63	7	2583.69	7	2224.76	7	1,865.82	7	1,506.89	7	1,147.96	7	789.02	7	430.09	7	71.15
1/4		1/4	4,673.69	1/4	4,410.54	1/4	4,147.39	1/4	3,884.24	1/4	3,621.09	1/4	3,294.08	1/4	2935.15	1/4	2576.22	1/4	2217.28	1/4	1,858.35	1/4	1,499.41	1/4	1,140.48	1/4	781.54	1/4	422.61	1/4	63.67
1/2		1/2	4,668.21	1/2	4,405.06	1/2	4,141.91	1/2	3,878.76	1/2	3,615.61	1/2	3,286.61	1/2	2927.67	1/2	2568.74	1/2	2209.80	1/2	1,850.87	1/2	1,491.93	1/2	1,133.00	1/2	774.07	1/2	415.13	1/2	57.13
3/4		3/4	4,662.73	3/4	4,399.58	3/4	4,136.43	3/4	3,873.28	3/4	3,610.13	3/4	3,279.13	3/4	2920.19	3/4	2561.26	3/4	2202.33	3/4	1,843.39	3/4	1,484.46	3/4	1,125.52	3/4	766.59	3/4	407.65	3/4	50.59
8		8	4,657.25	8	4,394.09	8	4,130.94	8	3,867.79	8	3,604.64	8	3,271.65	8	2912.72	8	2553.78	8	2194.85	8	1,835.91	8	1,476.98	8	1,118.04	8	759.11	8	400.18	8	44.05
1/4		1/4	4,651.76	1/4	4,388.61	1/4	4,125.46	1/4	3,862.31	1/4	3,599.16	1/4	3,264.17	1/4	2905.24	1/4	2546.30	1/4	2187.37	1/4	1,828.44	1/4	1,469.50	1/4	1,110.57	1/4	751.63	1/4	392.70	1/4	37.51
1/2		1/2	4,646.28	1/2	4,383.13	1/2	4,119.98	1/2	3,856.83	1/2	3,593.68	1/2	3,256.69	1/2	2897.76	1/2	2538.83	1/2	2179.89	1/2	1,820.96	1/2	1,462.02	1/2	1,103.09	1/2	744.15	1/2	385.22	1/2	32.85
3/4		3/4	4,640.80	3/4	4,377.65	3/4	4,114.50	3/4	3,851.35	3/4	3,588.20	3/4	3,249.22	3/4	2890.28	3/4	2531.35	3/4	2172.41	3/4	1,813.48	3/4	1,454.55	3/4	1,095.61	3/4	736.68	3/4	377.74	3/4	28.18
9		9	4,635.32	9	4,372.17	9	4,109.02	9	3,845.86	9	3,582.71	9	3,241.74	9	2882.80	9	2523.87	9	2164.94	9	1,806.00	9	1,447.07	9	1,088.13	9	729.20	9	370.26	9	23.52
1/4		1/4	4,629.83	1/4	4,366.68	1/4	4,103.53	1/4	3,840.38	1/4	3,577.23	1/4	3,234.26	1/4	2875.33	1/4	2516.39	1/4	2157.46	1/4	1,798.52	1/4	1,439.59	1/4	1,080.66	1/4	721.72	1/4	362.79	1/4	18.85
1/2		1/2	4,624.35	1/2	4,361.20	1/2	4,098.05	1/2	3,834.90	1/2	3,571.75	1/2	3,226.78	1/2	2867.85	1/2	2508.91	1/2	2149.98	1/2	1,791.05	1/2	1,432.11	1/2	1,073.18	1/2	714.24	1/2	355.31	1/2	
3/4		3/4	4,618.87	3/4	4,355.72	3/4	4,092.57	3/4	3,829.42	3/4	3,566.27	3/4	3,219.31	3/4	2860.37	3/4	2501.44	3/4	2142.50	3/4	1,783.57	3/4	1,424.63	3/4	1,065.70	3/4	706.77	3/4	347.83	3/4	
10		10	4,613.39	10	4,350.24	10	4,087.09	10	3,823.94	10	3,560.79	10	3,211.83	10	2852.89	10	2493.96	10	2135.02	10	1,776.09	10	1,417.16	10	1,058.22	10	699.29	10	340.35	10	
1/4	4,814.44	1/4	4,607.90	1/4	4,344.75	1/4	4,081.60	1/4	3,818.45	1/4	3,555.30	1/4	3,204.35	1/4	2845.42	1/4	2486.48	1/4	2127.55	1/4	1,768.61	1/4	1,409.68	1/4	1,050.74	1/4	691.81	1/4	332.88	1/4	
1/2	4,813.68	1/2	4,602.42	1/2	4,339.27	1/2	4,076.12	1/2	3,812.97	1/2	3,549.82	1/2	3,196.87	1/2	2837.94	1/2	2479.00	1/2	2120.07	1/2	1,761.13	1/2	1,402.20	1/2	1,043.27	1/2	684.33	1/2	325.40	1/2	
3/4	4,812.91	3/4	4,596.94	3/4	4,333.79	3/4	4,070.64	3/4	3,807.49	3/4	3,544.34	3/4	3,189.39	3/4	2830.46	3/4	2471.53	3/4	2112.59	3/4	1,753.66	3/4	1,394.72	3/4	1,035.79	3/4	676.85	3/4	317.92	3/4	
11	4,812.15	11	4,591.46	11	4,328.31	11	4,065.16	11	3,802.01	11	3,538.86	11	3,181.92	11	2822.98	11	2464.05	11	2105.11	11	1,746.18	11	1,387.24	11	1,028.31	11	669.38	11	310.44	11	
1/4	4,811.38	1/4	4,585.98	1/4	4,322.82	1/4	4,059.67	1/4	3,796.52	1/4	3,533.37	1/4	3,174.44	1/4	2815.50	1/4	2456.57	1/4	2097.64	1/4	1,738.70	1/4	1,379.77	1/4	1,020.83	1/4	661.90	1/4	302.96	1/4	
1/2	4,809.83	1/2	4,580.49	1/2	4,317.34	1/2	4,054.19	1/2	3,791.04	1/2	3,525.90	1/2	3,166.96	1/2	2808.03	1/2	2449.09	1/2	2090.16	1/2	1,731.22	1/2	1,372.29	1/2	1,013.35	1/2	654.42	1/2	295.49	1/2	
3/4	4,808.28	3/4	4,575.01	3/4	4,311.86	3/4	4,048.71	3/4	3,785.56	3/4	3,518.42	3/4	3,159.48	3/4	2800.55	3/4	2441.61	3/4	2082.68	3/4	1,723.75	3/4	1,364.81	3/4	1,005.88	3/4	646.94	3/4	288.01	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' 9 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: 04/22/05 BY: BB/LJ
DATE COMPUTED: 04/29/05 BY: WHF
DATE ISSUED: 05/02/05

INTERTEK - CALEB BRETT