Intertek Caleb Brett

BARGE "FMT - 3130"
FLORIDA MARINE

1 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2990

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	4,388.08	0	4,076.96	0	3,765.83	0	3,454.71	0	3,143.58	0	2,832.45	0	2521.33	0	2210.20	0	1899.08	0	1,587.95	0	1,278.36	0	967.62	0	656.91	0	348.49	0	67.16
1/4		1/4	4,381.60	1/4	4,070.48	1/4	3,759.35	1/4	3,448.22	1/4	3,137.10	1/4	2,825.97	1/4	2514.85	1/4	2203.72	1/4	1892.60	1/4	1,581.47	1/4	1,271.92	1/4	961.14	1/4	650.52	1/4	342.16	1/4	61.86
1/2		1/2	4,375.12	1/2	4,063.99	1/2	3,752.87	1/2	3,441.74	1/2	3,130.62	1/2	2,819.49	1/2	2508.37	1/2	2197.24	1/2	1886.11	1/2	1,574.99	1/2	1,265.47	1/2	954.66	1/2	644.14	1/2	335.83	1/2	56.55
3/4		3/4	4,368.64	3/4	4,057.51	3/4	3,746.39	3/4	3,435.26	3/4	3,124.14	3/4	2,813.01	3/4	2501.88	3/4	2190.76	3/4	1879.63	3/4	1,568.51	3/4	1,259.03	3/4	948.18	3/4	637.75	3/4	329.50	3/4	51.25
1		1	4,362.16	1	4,051.03	1	3,739.91	1	3,428.78	1	3,117.65	1	2,806.53	1	2495.40	1	2184.28	1	1873.15	1	1,562.02	1	1,252.58	1	941.69	1	631.37	1	323.17	1	45.94
1/4		1/4	4,355.68	1/4	4,044.55	1/4	3,733.42	1/4	3,422.30	1/4	3,111.17	1/4	2,800.05	1/4	2488.92	1/4	2177.79	1/4	1866.67	1/4	1,555.54	1/4	1,246.14	1/4	935.21	1/4	624.98	1/4	316.92	1/4	41.34
1/2		1/2	4,349.19	1/2	4,038.07	1/2	3,726.94	1/2	3,415.82	1/2	3,104.69	1/2	2,793.56	1/2	2482.44	1/2	2171.31	1/2	1860.19	1/2	1,549.06	1/2	1,239.69	1/2	928.73	1/2	618.60	1/2	310.67	1/2	36.74
3/4		3/4	4,342.71	3/4	4,031.59	3/4	3,720.46	3/4	3,409.33	3/4	3,098.21	3/4	2,787.08	3/4	2475.96	3/4	2164.83	3/4	1853.70	3/4	1,542.58	3/4	1,233.25	3/4	922.25	3/4	612.21	3/4	304.43	3/4	32.14
2		2	4,336.23	2	4,025.10	2	3,713.98	2	3,402.85	2	3,091.73	2	2,780.60	2	2469.47	2	2158.35	2	1847.22	2	1,536.10	2	1,226.80	2	915.77	2	605.83	2	298.18	2	27.54
1/4		1/4	4,329.75	1/4	4,018.62	1/4	3,707.50	1/4	3,396.37	1/4	3,085.24	1/4	2,774.12	1/4	2462.99	1/4	2151.87	1/4	1840.74	1/4	1,529.65	1/4	1,220.33	1/4	909.29	1/4	599.44	1/4	292.02	1/4	24.26
1/2		1/2	4,323.27	1/2	4,012.14	1/2	3,701.01	1/2	3,389.89	1/2	3,078.76	1/2	2,767.64	1/2	2456.51	1/2	2145.39	1/2	1834.26	1/2	1,523.21	1/2	1,213.85	1/2	902.81	1/2	593.06	1/2	285.86	1/2	20.98
3/4		3/4	4,316.78	3/4	4,005.66	3/4	3,694.53	3/4	3,383.41	3/4	3,072.28	3/4	2,761.16	3/4	2450.03	3/4	2138.90	3/4	1827.78	3/4	1,516.77	3/4	1,207.37	3/4	896.33	3/4	586.67	3/4	279.70	3/4	17.70
3		3	4,310.30	3	3,999.18	3	3,688.05	3	3,376.93	3	3,065.80	3	2,754.67	3	2443.55	3	2132.42	3	1821.30	3	1,510.32	3	1,200.89	3	889.84	3	580.29	3	273.54	3	14.42
1/4		1/4	4,303.82	1/4	3,992.70	1/4	3,681.57	1/4	3,370.44	1/4	3,059.32	1/4	2,748.19	1/4	2437.07	1/4	2125.94	1/4	1814.81	1/4	1,503.88	1/4	1,194.41	1/4	883.36	1/4	573.90	1/4	267.46	1/4	
1/2		1/2	4,297.34	1/2	3,986.21	1/2	3,675.09	1/2	3,363.96	1/2	3,052.84	1/2	2,741.71	1/2	2430.58	1/2	2119.46	1/2	1808.33	1/2	1,497.44	1/2	1,187.93	1/2	876.88	1/2	567.52	1/2	261.39	1/2	
3/4		3/4	4,290.86	3/4	3,979.73	3/4	3,668.61	3/4	3,357.48	3/4	3,046.35	3/4	2,735.23	3/4	2424.10	3/4	2112.98	3/4	1801.85	3/4	1,490.99	3/4	1,181.45	3/4	870.40	3/4	561.13	3/4	255.31	3/4	
4	4,541.49	4	4,284.38	4	3,973.25	4	3,662.12	4	3,351.00	4	3,039.87	4	2,728.75	4	2417.62	4	2106.49	4	1795.37	4	1,484.55	4	1,174.98	4	863.92	4	554.75	4	249.24	4	
1/4	4,539.87	1/4	4,277.89	1/4	3,966.77	1/4	3,655.64	1/4	3,344.52	1/4	3,033.39	1/4	2,722.26	1/4	2411.14	1/4	2100.01	1/4	1788.89	1/4	1,478.11	1/4	1,168.50	1/4	857.44	1/4	548.36	1/4	243.25	1/4	
1/2	4,538.25	1/2	4,271.41	1/2	3,960.29	1/2	3,649.16	1/2	3,338.03	1/2	3,026.91	1/2	2,715.78	1/2	2404.66	1/2	2093.53	1/2	1782.41	1/2	1,471.66	1/2	1,162.02	1/2	850.96	1/2	541.98	1/2	237.26	1/2	
3/4	4,536.63	3/4	4,264.93	3/4	3,953.80	3/4	3,642.68	3/4	3,331.55	3/4	3,020.43	3/4	2,709.30	3/4	2398.18	3/4	2087.05	3/4	1775.92	3/4	1,465.22	3/4	1,155.54	3/4	844.48	3/4	535.59	3/4	231.27	3/4	
5	4,535.00	5	4,258.45	5	3,947.32	5	3,636.20	5	3,325.07	5	3,013.95	5	2,702.82	5	2391.69	5	2080.57	5	1769.44	5	1,458.78	5	1,149.06	5	838.00	5	529.21	5	225.28	5	
1/4	4,532.30	1/4	4,251.97	1/4	3,940.84	1/4	3,629.72	1/4	3,318.59	1/4	3,007.46	1/4	2,696.34	1/4	2385.21	1/4	2074.09	1/4	1762.96	1/4	1,452.33	1/4	1,142.58	1/4	831.51	1/4	522.75	1/4	219.38	1/4	
1/2	4,529.60	1/2	4,245.49	1/2	3,934.36	1/2	3,623.23	1/2	3,312.11	1/2	3,000.98	1/2	2,689.86	1/2	2378.73	1/2	2067.60	1/2	1756.48	1/2	1,445.89	1/2	1,136.10	1/2	825.03	1/2	516.29	1/2	213.47	1/2	
3/4	4,526.90	3/4	4,239.00	3/4	3,927.88	3/4	3,616.75	3/4	3,305.63	3/4	2,994.50	3/4	2,683.37	3/4	2372.25	3/4	2061.12	3/4	1750.00	3/4	1,439.45	3/4	1,129.63	3/4	818.55	3/4	509.83	3/4	207.57	3/4	
6	4,524.20	6	4,232.52	6	3,921.40	6	3,610.27	6	3,299.14	6	2,988.02	6	2,676.89	6	2365.77	6	2054.64	6	1743.51	6	1,433.00	6	1,123.15	6	812.07	6	503.37	6	201.67	6	
1/4	4,520.42	1/4	4,226.04	1/4	3,914.91	1/4	3,603.79	1/4	3,292.66	1/4	2,981.54	1/4	2,670.41	1/4	2359.28	1/4	2048.16	1/4	1737.03	1/4	1,426.56	1/4	1,116.67	1/4	805.59	1/4	496.91	1/4	195.85	1/4	
1/2	4,516.64	1/2	4,219.56	1/2	3,908.43	1/2	3,597.31	1/2	3,286.18	1/2	2,975.05	1/2	2,663.93	1/2	2352.80	1/2	2041.68	1/2	1730.55	1/2	1,420.12	1/2	1,110.19	1/2	799.11	1/2	490.45	1/2	190.03	1/2	
3/4	4,512.86	3/4	4,213.08	3/4	3,901.95	3/4	3,590.82	3/4	3,279.70	3/4	2,968.57	3/4	2,657.45	3/4	2346.32	3/4	2035.19	3/4	1724.07	3/4	1,413.67	3/4	1,103.71	3/4	792.63	3/4	483.99	3/4	184.21	3/4	
7	4,509.08	7	4,206.59	7	3,895.47	7	3,584.34	7	3,273.22	7	2,962.09	7	2,650.96	7	2339.84	7	2028.71	7	1717.59	7	1,407.23	7	1,097.23	7	786.15	7	477.53	7	178.39	7	
1/4	4,504.22	1/4	4,200.11	1/4	3,888.99	1/4	3,577.86	1/4	3,266.73	1/4	2,955.61	1/4	2,644.48	1/4	2333.36	1/4	2022.23	1/4	1711.11	1/4	1,400.79	1/4	1,090.75	1/4	779.66	1/4	471.07	1/4	172.66	1/4	
1/2	4,499.36	1/2	4,193.63	1/2	3,882.50	1/2	3,571.38	1/2	3,260.25	1/2	2,949.13	1/2	2,638.00	1/2	2326.88	1/2	2015.75	1/2	1704.62	1/2	1,394.34	1/2	1,084.28	1/2	773.18	1/2	464.60	1/2	166.93	1/2	
3/4	4,494.49	3/4	4,187.15	3/4	3,876.02	3/4	3,564.90	3/4	3,253.77	3/4	2,942.65	3/4	2,631.52	3/4	2320.39	3/4	2009.27	3/4	1698.14	3/4	1,387.90	3/4	1,077.80	3/4	766.70	3/4	458.14	3/4	161.19	3/4	
8	4,489.63	8	4,180.67	8	3,869.54	8	3,558.42	8	3,247.29	8	2,936.16	8	2,625.04	8	2313.91	8	2002.79	8	1691.66	8	1,381.46	8	1,071.32	8	760.22	8	451.68	8	155.46	8	
1/4	4,483.69	1/4	4,174.19	1/4	3,863.06	1/4	3,551.93	1/4	3,240.81	1/4	2,929.68	1/4	2,618.56	1/4	2307.43	1/4	1996.30	1/4	1685.18	1/4	1,375.01	1/4	1,064.84	1/4	753.74	1/4	445.22	1/4	149.81	1/4	
1/2	4,477.75	1/2	4,167.70	1/2	3,856.58	1/2	3,545.45	1/2	3,234.33	1/2	2,923.20	1/2	2,612.07	1/2	2300.95	1/2	1989.82	1/2	1678.70	1/2	1,368.57	1/2	1,058.36	1/2	747.26	1/2	438.76	1/2	144.17	1/2	
3/4	4,471.81	3/4	4,161.22	3/4	3,850.10	3/4	3,538.97	3/4	3,227.84	3/4	2,916.72	3/4	2,605.59	3/4	2294.47	3/4	1983.34	3/4	1672.21	3/4	1,362.13	3/4	1,051.87	3/4	740.78	3/4	432.30	3/4	138.52	3/4	
9	4,465.87	9	4,154.74	9	3,843.61	9	3,532.49	9	3,221.36	9	2,910.24	9	2,599.11	9	2287.98	9	1976.86	9	1665.73	9	1,355.68	9	1,045.39	9	734.30	9	425.84	9	132.87	9	
1/4	4,459.38	1/4	4,148.26	1/4	3,837.13	1/4	3,526.01	1/4	3,214.88	1/4	2,903.75	1/4	2,592.63	1/4	2281.50	1/4	1970.38	1/4	1659.25	1/4	1,349.24	1/4	1,038.91	1/4	727.81	1/4	419.38	1/4	127.31	1/4	
1/2	4,452.90	1/2	4,141.78	1/2	3,830.65	1/2	3,519.52	1/2	3,208.40	1/2	2,897.27	1/2	2,586.15	1/2	2275.02	1/2	1963.90	1/2	1652.77	1/2	1,342.80	1/2	1,032.43	1/2	721.33	1/2	412.92	1/2	121.75	1/2	
3/4	4,446.42	3/4	4,135.29	3/4	3,824.17	3/4	3,513.04	3/4	3,201.92	3/4	2,890.79	3/4	2,579.67	3/4	2268.54	3/4	1957.41	3/4	1646.29	3/4	1,336.35	3/4	1,025.95	3/4	714.85	3/4	406.46	3/4	116.19	3/4	
10	4,439.94	10	4,128.81	10	3,817.69	10	3,506.56	10	3,195.44	10	2,884.31	10	2,573.18	10	2262.06	10	1950.93	10	1639.81	10	1,329.91	10	1,019.47	10	708.37	10	400.00	10	110.63	10	
1/4	4,433.46	1/4	4,122.33	1/4	3,811.21	1/4	3,500.08	1/4	3,188.95	1/4	2,877.83	1/4	2,566.70	1/4	2255.58	1/4	1944.45	1/4	1633.32	1/4	1,323.47	1/4	1,012.99	1/4	701.89	1/4	393.54	1/4	105.15	1/4	
1/2	4,426.98	1/2	4,115.85	1/2	3,804.72	1/2	3,493.60	1/2	3,182.47	1/2	2,871.35	1/2	2,560.22	1/2	2249.09	1/2	1937.97	1/2	1626.84	1/2	1,317.02	1/2	1,006.51	1/2	695.41	1/2	387.08	1/2	99.68	1/2	
3/4	4,420.49	3/4	4,109.37	3/4	3,798.24	3/4	3,487.12	3/4	3,175.99	3/4	2,864.86	3/4	2,553.74	3/4	2242.61	3/4	1931.49	3/4	1620.36	3/4	1,310.58	3/4	1,000.02	3/4	688.93	3/4	380.62	3/4	94.20	3/4	
11	4,414.01	11	4,102.89	11	3,791.76	11	3,480.63	11	3,169.51	11	2,858.38	11	2,547.26	11	2236.13	11	1925.00	11	1613.88	11	1,304.14	11	993.54	11	682.45	11	374.16	11	88.72	11	
1/4	4,407.53	1/4	4,096.40	1/4	3,785.28	1/4	3,474.15	1/4	3,163.03	1/4	2,851.90	1/4	2,540.77	1/4	2229.65	1/4	1918.52	1/4	1607.40	1/4	1,297.69	1/4	987.06	1/4	676.06	1/4	367.74	1/4	83.33	1/4	
1/2	4,401.05	1/2	4,089.92	1/2	3,778.80	1/2	3,467.67	1/2	3,156.54	1/2	2,845.42	1/2	2,534.29	1/2	2223.17	1/2	1912.04	1/2	1600.91	1/2	1,291.25	1/2	980.58	1/2	669.68	1/2	361.33	1/2	77.94	1/2	
3/4	4,394.57	3/4	4,083.44	3/4	3,772.31	3/4	3,461.19	3/4	3,150.06	3/4	2,838.94	3/4	2,527.81	3/4	2216.68	3/4	1905.56	3/4	1594.43	3/4	1,284.81	3/4	974.10	3/4	663.29	3/4	354.91	3/4	72.55	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: 12/04/03 BY: BB/LJ
DATE COMPUTED: 12/18/03 BY: WHF
DATE ISSUED: 12/19/03

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3130"
FLORIDA MARINE

1 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2990

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	4,388.08	0	4,076.96	0	3,765.83	0	3,454.71	0	3,143.58	0	2,832.45	0	2521.33	0	2210.20	0	1899.08	0	1,587.95	0	1,278.36	0	967.62	0	656.91	0	348.49	0	67.16
1/4		1/4	4,381.60	1/4	4,070.48	1/4	3,759.35	1/4	3,448.22	1/4	3,137.10	1/4	2,825.97	1/4	2514.85	1/4	2203.72	1/4	1892.60	1/4	1,581.47	1/4	1,271.92	1/4	961.14	1/4	650.52	1/4	342.16	1/4	61.86
1/2		1/2	4,375.12	1/2	4,063.99	1/2	3,752.87	1/2	3,441.74	1/2	3,130.62	1/2	2,819.49	1/2	2508.37	1/2	2197.24	1/2	1886.11	1/2	1,574.99	1/2	1,265.47	1/2	954.66	1/2	644.14	1/2	335.83	1/2	56.55
3/4		3/4	4,368.64	3/4	4,057.51	3/4	3,746.39	3/4	3,435.26	3/4	3,124.14	3/4	2,813.01	3/4	2501.88	3/4	2190.76	3/4	1879.63	3/4	1,568.51	3/4	1,259.03	3/4	948.18	3/4	637.75	3/4	329.50	3/4	51.25
1		1	4,362.16	1	4,051.03	1	3,739.91	1	3,428.78	1	3,117.65	1	2,806.53	1	2495.40	1	2184.28	1	1873.15	1	1,562.02	1	1,252.58	1	941.69	1	631.37	1	323.17	1	45.94
1/4		1/4	4,355.68	1/4	4,044.55	1/4	3,733.42	1/4	3,422.30	1/4	3,111.17	1/4	2,800.05	1/4	2488.92	1/4	2177.79	1/4	1866.67	1/4	1,555.54	1/4	1,246.14	1/4	935.21	1/4	624.98	1/4	316.92	1/4	41.34
1/2		1/2	4,349.19	1/2	4,038.07	1/2	3,726.94	1/2	3,415.82	1/2	3,104.69	1/2	2,793.56	1/2	2482.44	1/2	2171.31	1/2	1860.19	1/2	1,549.06	1/2	1,239.69	1/2	928.73	1/2	618.60	1/2	310.67	1/2	36.74
3/4		3/4	4,342.71	3/4	4,031.59	3/4	3,720.46	3/4	3,409.33	3/4	3,098.21	3/4	2,787.08	3/4	2475.96	3/4	2164.83	3/4	1853.70	3/4	1,542.58	3/4	1,233.25	3/4	922.25	3/4	612.21	3/4	304.43	3/4	32.14
2		2	4,336.23	2	4,025.10	2	3,713.98	2	3,402.85	2	3,091.73	2	2,780.60	2	2469.47	2	2158.35	2	1847.22	2	1,536.10	2	1,226.80	2	915.77	2	605.83	2	298.18	2	27.54
1/4		1/4	4,329.75	1/4	4,018.62	1/4	3,707.50	1/4	3,396.37	1/4	3,085.24	1/4	2,774.12	1/4	2462.99	1/4	2151.87	1/4	1840.74	1/4	1,529.65	1/4	1,220.33	1/4	909.29	1/4	599.44	1/4	292.02	1/4	24.26
1/2		1/2	4,323.27	1/2	4,012.14	1/2	3,701.01	1/2	3,389.89	1/2	3,078.76	1/2	2,767.64	1/2	2456.51	1/2	2145.39	1/2	1834.26	1/2	1,523.21	1/2	1,213.85	1/2	902.81	1/2	593.06	1/2	285.86	1/2	20.98
3/4		3/4	4,316.78	3/4	4,005.66	3/4	3,694.53	3/4	3,383.41	3/4	3,072.28	3/4	2,761.16	3/4	2450.03	3/4	2138.90	3/4	1827.78	3/4	1,516.77	3/4	1,207.37	3/4	896.33	3/4	586.67	3/4	279.70	3/4	17.70
3		3	4,310.30	3	3,999.18	3	3,688.05	3	3,376.93	3	3,065.80	3	2,754.67	3	2443.55	3	2132.42	3	1821.30	3	1,510.32	3	1,200.89	3	889.84	3	580.29	3	273.54	3	14.42
1/4		1/4	4,303.82	1/4	3,992.70	1/4	3,681.57	1/4	3,370.44	1/4	3,059.32	1/4	2,748.19	1/4	2437.07	1/4	2125.94	1/4	1814.81	1/4	1,503.88	1/4	1,194.41	1/4	883.36	1/4	573.90	1/4	267.46	1/4	
1/2		1/2	4,297.34	1/2	3,986.21	1/2	3,675.09	1/2	3,363.96	1/2	3,052.84	1/2	2,741.71	1/2	2430.58	1/2	2119.46	1/2	1808.33	1/2	1,497.44	1/2	1,187.93	1/2	876.88	1/2	567.52	1/2	261.39	1/2	
3/4		3/4	4,290.86	3/4	3,979.73	3/4	3,668.61	3/4	3,357.48	3/4	3,046.35	3/4	2,735.23	3/4	2424.10	3/4	2112.98	3/4	1801.85	3/4	1,490.99	3/4	1,181.45	3/4	870.40	3/4	561.13	3/4	255.31	3/4	
4	4,541.49	4	4,284.38	4	3,973.25	4	3,662.12	4	3,351.00	4	3,039.87	4	2,728.75	4	2417.62	4	2106.49	4	1795.37	4	1,484.55	4	1,174.98	4	863.92	4	554.75	4	249.24	4	
1/4	4,539.87	1/4	4,277.89	1/4	3,966.77	1/4	3,655.64	1/4	3,344.52	1/4	3,033.39	1/4	2,722.26	1/4	2411.14	1/4	2100.01	1/4	1788.89	1/4	1,478.11	1/4	1,168.50	1/4	857.44	1/4	548.36	1/4	243.25	1/4	
1/2	4,538.25	1/2	4,271.41	1/2	3,960.29	1/2	3,649.16	1/2	3,338.03	1/2	3,026.91	1/2	2,715.78	1/2	2404.66	1/2	2093.53	1/2	1782.41	1/2	1,471.66	1/2	1,162.02	1/2	850.96	1/2	541.98	1/2	237.26	1/2	
3/4	4,536.63	3/4	4,264.93	3/4	3,953.80	3/4	3,642.68	3/4	3,331.55	3/4	3,020.43	3/4	2,709.30	3/4	2398.18	3/4	2087.05	3/4	1775.92	3/4	1,465.22	3/4	1,155.54	3/4	844.48	3/4	535.59	3/4	231.27	3/4	
5	4,535.00	5	4,258.45	5	3,947.32	5	3,636.20	5	3,325.07	5	3,013.95	5	2,702.82	5	2391.69	5	2080.57	5	1769.44	5	1,458.78	5	1,149.06	5	838.00	5	529.21	5	225.28	5	
1/4	4,532.30	1/4	4,251.97	1/4	3,940.84	1/4	3,629.72	1/4	3,318.59	1/4	3,007.46	1/4	2,696.34	1/4	2385.21	1/4	2074.09	1/4	1762.96	1/4	1,452.33	1/4	1,142.58	1/4	831.51	1/4	522.75	1/4	219.38	1/4	
1/2	4,529.60	1/2	4,245.49	1/2	3,934.36	1/2	3,623.23	1/2	3,312.11	1/2	3,000.98	1/2	2,689.86	1/2	2378.73	1/2	2067.60	1/2	1756.48	1/2	1,445.89	1/2	1,136.10	1/2	825.03	1/2	516.29	1/2	213.47	1/2	
3/4	4,526.90	3/4	4,239.00	3/4	3,927.88	3/4	3,616.75	3/4	3,305.63	3/4	2,994.50	3/4	2,683.37	3/4	2372.25	3/4	2061.12	3/4	1750.00	3/4	1,439.45	3/4	1,129.63	3/4	818.55	3/4	509.83	3/4	207.57	3/4	
6	4,524.20	6	4,232.52	6	3,921.40	6	3,610.27	6	3,299.14	6	2,988.02	6	2,676.89	6	2365.77	6	2054.64	6	1743.51	6	1,433.00	6	1,123.15	6	812.07	6	503.37	6	201.67	6	
1/4	4,520.42	1/4	4,226.04	1/4	3,914.91	1/4	3,603.79	1/4	3,292.66	1/4	2,981.54	1/4	2,670.41	1/4	2359.28	1/4	2048.16	1/4	1737.03	1/4	1,426.56	1/4	1,116.67	1/4	805.59	1/4	496.91	1/4	195.85	1/4	
1/2	4,516.64	1/2	4,219.56	1/2	3,908.43	1/2	3,597.31	1/2	3,286.18	1/2	2,975.05	1/2	2,663.93	1/2	2352.80	1/2	2041.68	1/2	1730.55	1/2	1,420.12	1/2	1,110.19	1/2	799.11	1/2	490.45	1/2	190.03	1/2	
3/4	4,512.86	3/4	4,213.08	3/4	3,901.95	3/4	3,590.82	3/4	3,279.70	3/4	2,968.57	3/4	2,657.45	3/4	2346.32	3/4	2035.19	3/4	1724.07	3/4	1,413.67	3/4	1,103.71	3/4	792.63	3/4	483.99	3/4	184.21	3/4	
7	4,509.08	7	4,206.59	7	3,895.47	7	3,584.34	7	3,273.22	7	2,962.09	7	2,650.96	7	2339.84	7	2028.71	7	1717.59	7	1,407.23	7	1,097.23	7	786.15	7	477.53	7	178.39	7	
1/4	4,504.22	1/4	4,200.11	1/4	3,888.99	1/4	3,577.86	1/4	3,266.73	1/4	2,955.61	1/4	2,644.48	1/4	2333.36	1/4	2022.23	1/4	1711.11	1/4	1,400.79	1/4	1,090.75	1/4	779.66	1/4	471.07	1/4	172.66	1/4	
1/2	4,499.36	1/2	4,193.63	1/2	3,882.50	1/2	3,571.38	1/2	3,260.25	1/2	2,949.13	1/2	2,638.00	1/2	2326.88	1/2	2015.75	1/2	1704.62	1/2	1,394.34	1/2	1,084.28	1/2	773.18	1/2	464.60	1/2	166.93	1/2	
3/4	4,494.49	3/4	4,187.15	3/4	3,876.02	3/4	3,564.90	3/4	3,253.77	3/4	2,942.65	3/4	2,631.52	3/4	2320.39	3/4	2009.27	3/4	1698.14	3/4	1,387.90	3/4	1,077.80	3/4	766.70	3/4	458.14	3/4	161.19	3/4	
8	4,489.63	8	4,180.67	8	3,869.54	8	3,558.42	8	3,247.29	8	2,936.16	8	2,625.04	8	2313.91	8	2002.79	8	1691.66	8	1,381.46	8	1,071.32	8	760.22	8	451.68	8	155.46	8	
1/4	4,483.69	1/4	4,174.19	1/4	3,863.06	1/4	3,551.93	1/4	3,240.81	1/4	2,929.68	1/4	2,618.56	1/4	2307.43	1/4	1996.30	1/4	1685.18	1/4	1,375.01	1/4	1,064.84	1/4	753.74	1/4	445.22	1/4	149.81	1/4	
1/2	4,477.75	1/2	4,167.70	1/2	3,856.58	1/2	3,545.45	1/2	3,234.33	1/2	2,923.20	1/2	2,612.07	1/2	2300.95	1/2	1989.82	1/2	1678.70	1/2	1,368.57	1/2	1,058.36	1/2	747.26	1/2	438.76	1/2	144.17	1/2	
3/4	4,471.81	3/4	4,161.22	3/4	3,850.10	3/4	3,538.97	3/4	3,227.84	3/4	2,916.72	3/4	2,605.59	3/4	2294.47	3/4	1983.34	3/4	1672.21	3/4	1,362.13	3/4	1,051.87	3/4	740.78	3/4	432.30	3/4	138.52	3/4	
9	4,465.87	9	4,154.74	9	3,843.61	9	3,532.49	9	3,221.36	9	2,910.24	9	2,599.11	9	2287.98	9	1976.86	9	1665.73	9	1,355.68	9	1,045.39	9	734.30	9	425.84	9	132.87	9	
1/4	4,459.38	1/4	4,148.26	1/4	3,837.13	1/4	3,526.01	1/4	3,214.88	1/4	2,903.75	1/4	2,592.63	1/4	2281.50	1/4	1970.38	1/4	1659.25	1/4	1,349.24	1/4	1,038.91	1/4	727.81	1/4	419.38	1/4	127.31	1/4	
1/2	4,452.90	1/2	4,141.78	1/2	3,830.65	1/2	3,519.52	1/2	3,208.40	1/2	2,897.27	1/2	2,586.15	1/2	2275.02	1/2	1963.90	1/2	1652.77	1/2	1,342.80	1/2	1,032.43	1/2	721.33	1/2	412.92	1/2	121.75	1/2	
3/4	4,446.42	3/4	4,135.29	3/4	3,824.17	3/4	3,513.04	3/4	3,201.92	3/4	2,890.79	3/4	2,579.67	3/4	2268.54	3/4	1957.41	3/4	1646.29	3/4	1,336.35	3/4	1,025.95	3/4	714.85	3/4	406.46	3/4	116.19	3/4	
10	4,439.94	10	4,128.81	10	3,817.69	10	3,506.56	10	3,195.44	10	2,884.31	10	2,573.18	10	2262.06	10	1950.93	10	1639.81	10	1,329.91	10	1,019.47	10	708.37	10	400.00	10	110.63	10	
1/4	4,433.46	1/4	4,122.33	1/4	3,811.21	1/4	3,500.08	1/4	3,188.95	1/4	2,877.83	1/4	2,566.70	1/4	2255.58	1/4	1944.45	1/4	1633.32	1/4	1,323.47	1/4	1,012.99	1/4	701.89	1/4	393.54	1/4	105.15	1/4	
1/2	4,426.98	1/2	4,115.85	1/2	3,804.72	1/2	3,493.60	1/2	3,182.47	1/2	2,871.35	1/2	2,560.22	1/2	2249.09	1/2	1937.97	1/2	1626.84	1/2	1,317.02	1/2	1,006.51	1/2	695.41	1/2	387.08	1/2	99.68	1/2	
3/4	4,420.49	3/4	4,109.37	3/4	3,798.24	3/4	3,487.12	3/4	3,175.99	3/4	2,864.86	3/4	2,553.74	3/4	2242.61	3/4	1931.49	3/4	1620.36	3/4	1,310.58	3/4	1,000.02	3/4	688.93	3/4	380.62	3/4	94.20	3/4	
11	4,414.01	11	4,102.89	11	3,791.76	11	3,480.63	11	3,169.51	11	2,858.38	11	2,547.26	11	2236.13	11	1925.00	11	1613.88	11	1,304.14	11	993.54	11	682.45	11	374.16	11	88.72	11	
1/4	4,407.53	1/4	4,096.40	1/4	3,785.28	1/4	3,474.15	1/4	3,163.03	1/4	2,851.90	1/4	2,540.77	1/4	2229.65	1/4	1918.52	1/4	1607.40	1/4	1,297.69	1/4	987.06	1/4	676.06	1/4	367.74	1/4	83.33	1/4	
1/2	4,401.05	1/2	4,089.92	1/2	3,778.80	1/2	3,467.67	1/2	3,156.54	1/2	2,845.42	1/2	2,534.29	1/2	2223.17	1/2	1912.04	1/2	1600.91	1/2	1,291.25	1/2	980.58	1/2	669.68	1/2	361.33	1/2	77.94	1/2	
3/4	4,394.57	3/4	4,083.44	3/4	3,772.31	3/4	3,461.19	3/4	3,150.06	3/4	2,838.94	3/4	2,527.81	3/4	2216.68	3/4	1905.56	3/4	1594.43	3/4	1,284.81	3/4	974.10	3/4	663.29	3/4	354.91	3/4	72.55	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: 12/04/03 BY: BB/LJ
DATE COMPUTED: 12/18/03 BY: WHF
DATE ISSUED: 12/19/03

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3130"
FLORIDA MARINE

2 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2990

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	5,132.11	0	4,773.28	0	4,414.45	0	4,055.62	0	3,696.79	0	3,337.96	0	2979.14	0	2620.31	0	2261.48	0	1,902.65	0	1,543.82	0	1,184.99	0	826.16	0	467.34	0	108.51
1/4		1/4	5,124.63	1/4	4,765.80	1/4	4,406.97	1/4	4,048.14	1/4	3,689.32	1/4	3,330.49	1/4	2971.66	1/4	2612.83	1/4	2254.00	1/4	1,895.17	1/4	1,536.35	1/4	1,177.52	1/4	818.69	1/4	459.86	1/4	101.03
1/2		1/2	5,117.15	1/2	4,758.33	1/2	4,399.50	1/2	4,040.67	1/2	3,681.84	1/2	3,323.01	1/2	2964.18	1/2	2605.36	1/2	2246.53	1/2	1,887.70	1/2	1,528.87	1/2	1,170.04	1/2	811.21	1/2	452.38	1/2	93.56
3/4		3/4	5,109.68	3/4	4,750.85	3/4	4,392.02	3/4	4,033.19	3/4	3,674.37	3/4	3,315.54	3/4	2956.71	3/4	2597.88	3/4	2239.05	3/4	1,880.22	3/4	1,521.39	3/4	1,162.57	3/4	803.74	3/4	444.91	3/4	86.08
1		1	5,102.20	1	4,743.37	1	4,384.55	1	4,025.72	1	3,666.89	1	3,308.06	1	2949.23	1	2590.40	1	2231.58	1	1,872.75	1	1,513.92	1	1,155.09	1	796.26	1	437.43	1	78.61
1/4		1/4	5,094.73	1/4	4,735.90	1/4	4,377.07	1/4	4,018.24	1/4	3,659.41	1/4	3,300.59	1/4	2941.76	1/4	2582.93	1/4	2224.10	1/4	1,865.27	1/4	1,506.44	1/4	1,147.62	1/4	788.79	1/4	429.96	1/4	71.13
1/2		1/2	5,087.25	1/2	4,728.42	1/2	4,369.60	1/2	4,010.77	1/2	3,651.94	1/2	3,293.11	1/2	2934.28	1/2	2575.45	1/2	2216.62	1/2	1,857.80	1/2	1,498.97	1/2	1,140.14	1/2	781.31	1/2	422.48	1/2	63.65
3/4		3/4	5,079.78	3/4	4,720.95	3/4	4,362.12	3/4	4,003.29	3/4	3,644.46	3/4	3,285.63	3/4	2926.81	3/4	2567.98	3/4	2209.15	3/4	1,850.32	3/4	1,491.49	3/4	1,132.66	3/4	773.84	3/4	415.01	3/4	57.12
2		2	5,072.30	2	4,713.47	2	4,354.64	2	3,995.82	2	3,636.99	2	3,278.16	2	2919.33	2	2560.50	2	2201.67	2	1,842.85	2	1,484.02	2	1,125.19	2	766.36	2	407.53	2	50.58
1/4		1/4	5,064.83	1/4	4,706.00	1/4	4,347.17	1/4	3,988.34	1/4	3,629.51	1/4	3,270.68	1/4	2911.85	1/4	2553.03	1/4	2194.20	1/4	1,835.37	1/4	1,476.54	1/4	1,117.71	1/4	758.88	1/4	400.06	1/4	44.04
1/2		1/2	5,057.35	1/2	4,698.52	1/2	4,339.69	1/2	3,980.86	1/2	3,622.04	1/2	3,263.21	1/2	2904.38	1/2	2545.55	1/2	2186.72	1/2	1,827.89	1/2	1,469.07	1/2	1,110.24	1/2	751.41	1/2	392.58	1/2	37.50
3/4		3/4	5,049.87	3/4	4,691.05	3/4	4,332.22	3/4	3,973.39	3/4	3,614.56	3/4	3,255.73	3/4	2896.90	3/4	2538.08	3/4	2179.25	3/4	1,820.42	3/4	1,461.59	3/4	1,102.76	3/4	743.93	3/4	385.10	3/4	32.84
3		3	5,042.40	3	4,683.57	3	4,324.74	3	3,965.91	3	3,607.08	3	3,248.26	3	2889.43	3	2530.60	3	2171.77	3	1,812.94	3	1,454.11	3	1,095.29	3	736.46	3	377.63	3	28.17
1/4		1/4	5,034.92	1/4	4,676.09	1/4	4,317.27	1/4	3,958.44	1/4	3,599.61	1/4	3,240.78	1/4	2881.95	1/4	2523.12	1/4	2164.30	1/4	1,805.47	1/4	1,446.64	1/4	1,087.81	1/4	728.98	1/4	370.15	1/4	23.51
1/2		1/2	5,027.45	1/2	4,668.62	1/2	4,309.79	1/2	3,950.96	1/2	3,592.13	1/2	3,233.31	1/2	2874.48	1/2	2515.65	1/2	2156.82	1/2	1,797.99	1/2	1,439.16	1/2	1,080.33	1/2	721.51	1/2	362.68	1/2	18.84
3/4		3/4	5,019.97	3/4	4,661.14	3/4	4,302.31	3/4	3,943.49	3/4	3,584.66	3/4	3,225.83	3/4	2867.00	3/4	2508.17	3/4	2149.34	3/4	1,790.52	3/4	1,431.69	3/4	1,072.86	3/4	714.03	3/4	355.20	3/4	
4	5,296.35	4	5,012.50	4	4,653.67	4	4,294.84	4	3,936.01	4	3,577.18	4	3,218.35	4	2859.53	4	2500.70	4	2141.87	4	1,783.04	4	1,424.21	4	1,065.38	4	706.56	4	347.73	4	
1/4	5,295.13	1/4	5,005.02	1/4	4,646.19	1/4	4,287.36	1/4	3,928.54	1/4	3,569.71	1/4	3,210.88	1/4	2852.05	1/4	2493.22	1/4	2134.39	1/4	1,775.56	1/4	1,416.74	1/4	1,057.91	1/4	699.08	1/4	340.25	1/4	
1/2	5,293.90	1/2	4,997.55	1/2	4,638.72	1/2	4,279.89	1/2	3,921.06	1/2	3,562.23	1/2	3,203.40	1/2	2844.57	1/2	2485.75	1/2	2126.92	1/2	1,768.09	1/2	1,409.26	1/2	1,050.43	1/2	691.60	1/2	332.78	1/2	
3/4	5,292.67	3/4	4,990.07	3/4	4,631.24	3/4	4,272.41	3/4	3,913.58	3/4	3,554.76	3/4	3,195.93	3/4	2837.10	3/4	2478.27	3/4	2119.44	3/4	1,760.61	3/4	1,401.79	3/4	1,042.96	3/4	684.13	3/4	325.30	3/4	
5	5,291.44	5	4,982.59	5	4,623.77	5	4,264.94	5	3,906.11	5	3,547.28	5	3,188.45	5	2829.62	5	2470.79	5	2111.97	5	1,753.14	5	1,394.31	5	1,035.48	5	676.65	5	317.82	5	
1/4	5,288.96	1/4	4,975.12	1/4	4,616.29	1/4	4,257.46	1/4	3,898.63	1/4	3,539.80	1/4	3,180.98	1/4	2822.15	1/4	2463.32	1/4	2104.49	1/4	1,745.66	1/4	1,386.83	1/4	1,028.01	1/4	669.18	1/4	310.35	1/4	
1/2	5,286.49	1/2	4,967.64	1/2	4,608.81	1/2	4,249.99	1/2	3,891.16	1/2	3,532.33	1/2	3,173.50	1/2	2814.67	1/2	2455.84	1/2	2097.02	1/2	1,738.19	1/2	1,379.36	1/2	1,020.53	1/2	661.70	1/2	302.87	1/2	
3/4	5,284.01	3/4	4,960.17	3/4	4,601.34	3/4	4,242.51	3/4	3,883.68	3/4	3,524.85	3/4	3,166.02	3/4	2807.20	3/4	2448.37	3/4	2089.54	3/4	1,730.71	3/4	1,371.88	3/4	1,013.05	3/4	654.23	3/4	295.40	3/4	
6	5,281.53	6	4,952.69	6	4,593.86	6	4,235.03	6	3,876.21	6	3,517.38	6	3,158.55	6	2799.72	6	2440.89	6	2082.06	6	1,723.24	6	1,364.41	6	1,005.58	6	646.75	6	287.92	6	
1/4	5,277.80	1/4	4,945.22	1/4	4,586.39	1/4	4,227.56	1/4	3,868.73	1/4	3,509.90	1/4	3,151.07	1/4	2792.25	1/4	2433.42	1/4	2074.59	1/4	1,715.76	1/4	1,356.93	1/4	998.10	1/4	639.27	1/4	280.45	1/4	
1/2	5,274.08	1/2	4,937.74	1/2	4,578.91	1/2	4,220.08	1/2	3,861.26	1/2	3,502.43	1/2	3,143.60	1/2	2784.77	1/2	2425.94	1/2	2067.11	1/2	1,708.28	1/2	1,349.46	1/2	990.63	1/2	631.80	1/2	272.97	1/2	
3/4	5,270.35	3/4	4,930.26	3/4	4,571.44	3/4	4,212.61	3/4	3,853.78	3/4	3,494.95	3/4	3,136.12	3/4	2777.29	3/4	2418.47	3/4	2059.64	3/4	1,700.81	3/4	1,341.98	3/4	983.15	3/4	624.32	3/4	265.50	3/4	
7	5,266.62	7	4,922.79	7	4,563.96	7	4,205.13	7	3,846.30	7	3,487.48	7	3,128.65	7	2769.82	7	2410.99	7	2052.16	7	1,693.33	7	1,334.50	7	975.68	7	616.85	7	258.02	7	
1/4	5,261.65	1/4	4,915.31	1/4	4,556.49	1/4	4,197.66	1/4	3,838.83	1/4	3,480.00	1/4	3,121.17	1/4	2762.34	1/4	2403.51	1/4	2044.69	1/4	1,685.86	1/4	1,327.03	1/4	968.20	1/4	609.37	1/4	250.54	1/4	
1/2	5,256.67	1/2	4,907.84	1/2	4,549.01	1/2	4,190.18	1/2	3,831.35	1/2	3,472.52	1/2	3,113.70	1/2	2754.87	1/2	2396.04	1/2	2037.21	1/2	1,678.38	1/2	1,319.55	1/2	960.73	1/2	601.90	1/2	243.07	1/2	
3/4	5,251.69	3/4	4,900.36	3/4	4,541.53	3/4	4,182.71	3/4	3,823.88	3/4	3,465.05	3/4	3,106.22	3/4	2747.39	3/4	2388.56	3/4	2029.73	3/4	1,670.91	3/4	1,312.08	3/4	953.25	3/4	594.42	3/4	235.59	3/4	
8	5,246.72	8	4,892.89	8	4,534.06	8	4,175.23	8	3,816.40	8	3,457.57	8	3,098.74	8	2739.92	8	2381.09	8	2022.26	8	1,663.43	8	1,304.60	8	945.77	8	586.95	8	228.12	8	
1/4	5,240.49	1/4	4,885.41	1/4	4,526.58	1/4	4,167.75	1/4	3,808.93	1/4	3,450.10	1/4	3,091.27	1/4	2732.44	1/4	2373.61	1/4	2014.78	1/4	1,655.96	1/4	1,297.13	1/4	938.30	1/4	579.47	1/4	220.64	1/4	
1/2	5,234.26	1/2	4,877.94	1/2	4,519.11	1/2	4,160.28	1/2	3,801.45	1/2	3,442.62	1/2	3,083.79	1/2	2724.96	1/2	2366.14	1/2	2007.31	1/2	1,648.48	1/2	1,289.65	1/2	930.82	1/2	571.99	1/2	213.17	1/2	
3/4	5,228.04	3/4	4,870.46	3/4	4,511.63	3/4	4,152.80	3/4	3,793.97	3/4	3,435.15	3/4	3,076.32	3/4	2717.49	3/4	2358.66	3/4	1999.83	3/4	1,641.00	3/4	1,282.18	3/4	923.35	3/4	564.52	3/4	205.69	3/4	
9	5,221.81	9	4,862.98	9	4,504.16	9	4,145.33	9	3,786.50	9	3,427.67	9	3,068.84	9	2710.01	9	2351.19	9	1992.36	9	1,633.53	9	1,274.70	9	915.87	9	557.04	9	198.21	9	
1/4	5,214.34	1/4	4,855.51	1/4	4,496.68	1/4	4,137.85	1/4	3,779.02	1/4	3,420.20	1/4	3,061.37	1/4	2702.54	1/4	2343.71	1/4	1984.88	1/4	1,626.05	1/4	1,267.22	1/4	908.40	1/4	549.57	1/4	190.74	1/4	
1/2	5,206.86	1/2	4,848.03	1/2	4,489.20	1/2	4,130.38	1/2	3,771.55	1/2	3,412.72	1/2	3,053.89	1/2	2695.06	1/2	2336.23	1/2	1977.41	1/2	1,618.58	1/2	1,259.75	1/2	900.92	1/2	542.09	1/2	183.26	1/2	
3/4	5,199.39	3/4	4,840.56	3/4	4,481.73	3/4	4,122.90	3/4	3,764.07	3/4	3,405.24	3/4	3,046.42	3/4	2687.59	3/4	2328.76	3/4	1969.93	3/4	1,611.10	3/4	1,252.27	3/4	893.44	3/4	534.62	3/4	175.79	3/4	
10	5,191.91	10	4,833.08	10	4,474.25	10	4,115.43	10	3,756.60	10	3,397.77	10	3,038.94	10	2680.11	10	2321.28	10	1962.45	10	1,603.63	10	1,244.80	10	885.97	10	527.14	10	168.31	10	
1/4	5,184.43	1/4	4,825.61	1/4	4,466.78	1/4	4,107.95	1/4	3,749.12	1/4	3,390.29	1/4	3,031.46	1/4	2672.64	1/4	2313.81	1/4	1954.98	1/4	1,596.15	1/4	1,237.32	1/4	878.49	1/4	519.67	1/4	160.84	1/4	
1/2	5,176.96	1/2	4,818.13	1/2	4,459.30	1/2	4,100.47	1/2	3,741.65	1/2	3,382.82	1/2	3,023.99	1/2	2665.16	1/2	2306.33	1/2	1947.50	1/2	1,588.67	1/2	1,229.85	1/2	871.02	1/2	512.19	1/2	153.36	1/2	
3/4	5,169.48	3/4	4,810.66	3/4	4,451.83	3/4	4,093.00	3/4	3,734.17	3/4	3,375.34	3/4	3,016.51	3/4	2657.68	3/4	2298.86	3/4	1940.03	3/4	1,581.20	3/4	1,222.37	3/4	863.54	3/4	504.71	3/4	145.89	3/4	
11	5,162.01	11	4,803.18	11	4,444.35	11	4,085.52	11	3,726.69	11	3,367.87	11	3,009.04	11	2650.21	11	2291.38	11	1932.55	11	1,573.72	11	1,214.90	11	856.07	11	497.24	11	138.41	11	
1/4	5,154.53	1/4	4,795.70	1/4	4,436.88	1/4	4,078.05	1/4	3,719.22	1/4	3,360.39	1/4	3,001.56	1/4	2642.73	1/4	2283.91	1/4	1925.08	1/4	1,566.25	1/4	1,207.42	1/4	848.59	1/4	489.76	1/4	130.93	1/4	
1/2	5,147.06	1/2	4,788.23	1/2	4,429.40	1/2	4,070.57	1/2	3,711.74	1/2	3,352.91	1/2	2,994.09	1/2	2635.26	1/2	2276.43	1/2	1917.60	1/2	1,558.77	1/2	1,199.94	1/2	841.12	1/2	482.29	1/2	123.46	1/2	
3/4	5,139.58	3/4	4,780.75	3/4	4,421.92	3/4	4,063.10	3/4	3,704.27	3/4	3,345.44	3/4	2,986.61	3/4	2627.78	3/4	2268.95	3/4	1910.13	3/4	1,551.30	3/4	1,192.47	3/4	833.64	3/4	474.81	3/4	115.98	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 1/2" 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: 12/04/03 BY: BB/LJ
DATE COMPUTED: 12/18/03 BY: WHF
DATE ISSUED: 12/19/03

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3130"
FLORIDA MARINE

2 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2990

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	5,109.68	0	4,750.85	0	4,392.02	0	4,033.19	0	3,674.37	0	3,315.54	0	2956.71	0	2597.88	0	2239.05	0	1,880.22	0	1,521.39	0	1,162.57	0	803.74	0	444.91	0	86.08
1/4		1/4	5,102.20	1/4	4,743.37	1/4	4,384.55	1/4	4,025.72	1/4	3,666.89	1/4	3,308.06	1/4	2949.23	1/4	2590.40	1/4	2231.58	1/4	1,872.75	1/4	1,513.92	1/4	1,155.09	1/4	796.26	1/4	437.43	1/4	78.61
1/2		1/2	5,094.73	1/2	4,735.90	1/2	4,377.07	1/2	4,018.24	1/2	3,659.41	1/2	3,300.59	1/2	2941.76	1/2	2582.93	1/2	2224.10	1/2	1,865.27	1/2	1,506.44	1/2	1,147.62	1/2	788.79	1/2	429.96	1/2	71.13
3/4		3/4	5,087.25	3/4	4,728.42	3/4	4,369.60	3/4	4,010.77	3/4	3,651.94	3/4	3,293.11	3/4	2934.28	3/4	2575.45	3/4	2216.62	3/4	1,857.80	3/4	1,498.97	3/4	1,140.14	3/4	781.31	3/4	422.48	3/4	63.65
1		1	5,079.78	1	4,720.95	1	4,362.12	1	4,003.29	1	3,644.46	1	3,285.63	1	2926.81	1	2567.98	1	2209.15	1	1,850.32	1	1,491.49	1	1,132.66	1	773.84	1	415.01	1	57.12
1/4		1/4	5,072.30	1/4	4,713.47	1/4	4,354.64	1/4	3,995.82	1/4	3,636.99	1/4	3,278.16	1/4	2919.33	1/4	2560.50	1/4	2201.67	1/4	1,842.85	1/4	1,484.02	1/4	1,125.19	1/4	766.36	1/4	407.53	1/4	50.58
1/2		1/2	5,064.83	1/2	4,706.00	1/2	4,347.17	1/2	3,988.34	1/2	3,629.51	1/2	3,270.68	1/2	2911.85	1/2	2553.03	1/2	2194.20	1/2	1,835.37	1/2	1,476.54	1/2	1,117.71	1/2	758.88	1/2	400.06	1/2	44.04
3/4		3/4	5,057.35	3/4	4,698.52	3/4	4,339.69	3/4	3,980.86	3/4	3,622.04	3/4	3,263.21	3/4	2904.38	3/4	2545.55	3/4	2186.72	3/4	1,827.89	3/4	1,469.07	3/4	1,110.24	3/4	751.41	3/4	392.58	3/4	37.50
2		2	5,049.87	2	4,691.05	2	4,332.22	2	3,973.39	2	3,614.56	2	3,255.73	2	2896.90	2	2538.08	2	2179.25	2	1,820.42	2	1,461.59	2	1,102.76	2	743.93	2	385.10	2	32.84
1/4		1/4	5,042.40	1/4	4,683.57	1/4	4,324.74	1/4	3,965.91	1/4	3,607.08	1/4	3,248.26	1/4	2889.43	1/4	2530.60	1/4	2171.77	1/4	1,812.94	1/4	1,454.11	1/4	1,095.29	1/4	736.46	1/4	377.63	1/4	28.17
1/2		1/2	5,034.92	1/2	4,676.09	1/2	4,317.27	1/2	3,958.44	1/2	3,599.61	1/2	3,240.78	1/2	2881.95	1/2	2523.12	1/2	2164.30	1/2	1,805.47	1/2	1,446.64	1/2	1,087.81	1/2	728.98	1/2	370.15	1/2	23.51
3/4		3/4	5,027.45	3/4	4,668.62	3/4	4,309.79	3/4	3,950.96	3/4	3,592.13	3/4	3,233.31	3/4	2874.48	3/4	2515.65	3/4	2156.82	3/4	1,797.99	3/4	1,439.16	3/4	1,080.33	3/4	721.51	3/4	362.68	3/4	18.84
3		3	5,019.97	3	4,661.14	3	4,302.31	3	3,943.49	3	3,584.66	3	3,225.83	3	2867.00	3	2508.17	3	2149.34	3	1,790.52	3	1,431.69	3	1,072.86	3	714.03	3	355.20	3	
1/4	5,296.35	1/4	5,012.50	1/4	4,653.67	1/4	4,294.84	1/4	3,936.01	1/4	3,577.18	1/4	3,218.35	1/4	2859.53	1/4	2500.70	1/4	2141.87	1/4	1,783.04	1/4	1,424.21	1/4	1,065.38	1/4	706.56	1/4	347.73	1/4	
1/2	5,295.13	1/2	5,005.02	1/2	4,646.19	1/2	4,287.36	1/2	3,928.54	1/2	3,569.71	1/2	3,210.88	1/2	2852.05	1/2	2493.22	1/2	2134.39	1/2	1,775.56	1/2	1,416.74	1/2	1,057.91	1/2	699.08	1/2	340.25	1/2	
3/4	5,293.90	3/4	4,997.55	3/4	4,638.72	3/4	4,279.89	3/4	3,921.06	3/4	3,562.23	3/4	3,203.40	3/4	2844.57	3/4	2485.75	3/4	2126.92	3/4	1,768.09	3/4	1,409.26	3/4	1,050.43	3/4	691.60	3/4	332.78	3/4	
4	5,292.67	4	4,990.07	4	4,631.24	4	4,272.41	4	3,913.58	4	3,554.76	4	3,195.93	4	2837.10	4	2478.27	4	2119.44	4	1,760.61	4	1,401.79	4	1,042.96	4	684.13	4	325.30	4	
1/4	5,291.44	1/4	4,982.59	1/4	4,623.77	1/4	4,264.94	1/4	3,906.11	1/4	3,547.28	1/4	3,188.45	1/4	2829.62	1/4	2470.79	1/4	2111.97	1/4	1,753.14	1/4	1,394.31	1/4	1,035.48	1/4	676.65	1/4	317.82	1/4	
1/2	5,288.96	1/2	4,975.12	1/2	4,616.29	1/2	4,257.46	1/2	3,898.63	1/2	3,539.80	1/2	3,180.98	1/2	2822.15	1/2	2463.32	1/2	2104.49	1/2	1,745.66	1/2	1,386.83	1/2	1,028.01	1/2	669.18	1/2	310.35	1/2	
3/4	5,286.49	3/4	4,967.64	3/4	4,608.81	3/4	4,249.99	3/4	3,891.16	3/4	3,532.33	3/4	3,173.50	3/4	2814.67	3/4	2455.84	3/4	2097.02	3/4	1,738.19	3/4	1,379.36	3/4	1,020.53	3/4	661.70	3/4	302.87	3/4	
5	5,284.01	5	4,960.17	5	4,601.34	5	4,242.51	5	3,883.68	5	3,524.85	5	3,166.02	5	2807.20	5	2448.37	5	2089.54	5	1,730.71	5	1,371.88	5	1,013.05	5	654.23	5	295.40	5	
1/4	5,281.53	1/4	4,952.69	1/4	4,593.86	1/4	4,235.03	1/4	3,876.21	1/4	3,517.38	1/4	3,158.55	1/4	2799.72	1/4	2440.89	1/4	2082.06	1/4	1,723.24	1/4	1,364.41	1/4	1,005.58	1/4	646.75	1/4	287.92	1/4	
1/2	5,277.80	1/2	4,945.22	1/2	4,586.39	1/2	4,227.56	1/2	3,868.73	1/2	3,509.90	1/2	3,151.07	1/2	2792.25	1/2	2433.42	1/2	2074.59	1/2	1,715.76	1/2	1,356.93	1/2	998.10	1/2	639.27	1/2	280.45	1/2	
3/4	5,274.08	3/4	4,937.74	3/4	4,578.91	3/4	4,220.08	3/4	3,861.26	3/4	3,502.43	3/4	3,143.60	3/4	2784.77	3/4	2425.94	3/4	2067.11	3/4	1,708.28	3/4	1,349.46	3/4	990.63	3/4	631.80	3/4	272.97	3/4	
6	5,270.35	6	4,930.26	6	4,571.44	6	4,212.61	6	3,853.78	6	3,494.95	6	3,136.12	6	2777.29	6	2418.47	6	2059.64	6	1,700.81	6	1,341.98	6	983.15	6	624.32	6	265.50	6	
1/4	5,266.62	1/4	4,922.79	1/4	4,563.96	1/4	4,205.13	1/4	3,846.30	1/4	3,487.48	1/4	3,128.65	1/4	2769.82	1/4	2410.99	1/4	2052.16	1/4	1,693.33	1/4	1,334.50	1/4	975.68	1/4	616.85	1/4	258.02	1/4	
1/2	5,261.65	1/2	4,915.31	1/2	4,556.49	1/2	4,197.66	1/2	3,838.83	1/2	3,480.00	1/2	3,121.17	1/2	2762.34	1/2	2403.51	1/2	2044.69	1/2	1,685.86	1/2	1,327.03	1/2	968.20	1/2	609.37	1/2	250.54	1/2	
3/4	5,256.67	3/4	4,907.84	3/4	4,549.01	3/4	4,190.18	3/4	3,831.35	3/4	3,472.52	3/4	3,113.70	3/4	2754.87	3/4	2396.04	3/4	2037.21	3/4	1,678.38	3/4	1,319.55	3/4	960.73	3/4	601.90	3/4	243.07	3/4	
7	5,251.69	7	4,900.36	7	4,541.53	7	4,182.71	7	3,823.88	7	3,465.05	7	3,106.22	7	2747.39	7	2388.56	7	2029.73	7	1,670.91	7	1,312.08	7	953.25	7	594.42	7	235.59	7	
1/4	5,246.72	1/4	4,892.89	1/4	4,534.06	1/4	4,175.23	1/4	3,816.40	1/4	3,457.57	1/4	3,098.74	1/4	2739.92	1/4	2381.09	1/4	2022.26	1/4	1,663.43	1/4	1,304.60	1/4	945.77	1/4	586.95	1/4	228.12	1/4	
1/2	5,240.49	1/2	4,885.41	1/2	4,526.58	1/2	4,167.75	1/2	3,808.93	1/2	3,450.10	1/2	3,091.27	1/2	2732.44	1/2	2373.61	1/2	2014.78	1/2	1,655.96	1/2	1,297.13	1/2	938.30	1/2	579.47	1/2	220.64	1/2	
3/4	5,234.26	3/4	4,877.94	3/4	4,519.11	3/4	4,160.28	3/4	3,801.45	3/4	3,442.62	3/4	3,083.79	3/4	2724.96	3/4	2366.14	3/4	2007.31	3/4	1,648.48	3/4	1,289.65	3/4	930.82	3/4	571.99	3/4	213.17	3/4	
8	5,228.04	8	4,870.46	8	4,511.63	8	4,152.80	8	3,793.97	8	3,435.15	8	3,076.32	8	2717.49	8	2358.66	8	1999.83	8	1,641.00	8	1,282.18	8	923.35	8	564.52	8	205.69	8	
1/4	5,221.81	1/4	4,862.98	1/4	4,504.16	1/4	4,145.33	1/4	3,786.50	1/4	3,427.67	1/4	3,068.84	1/4	2710.01	1/4	2351.19	1/4	1992.36	1/4	1,633.53	1/4	1,274.70	1/4	915.87	1/4	557.04	1/4	198.21	1/4	
1/2	5,214.34	1/2	4,855.51	1/2	4,496.68	1/2	4,137.85	1/2	3,779.02	1/2	3,420.20	1/2	3,061.37	1/2	2702.54	1/2	2343.71	1/2	1984.88	1/2	1,626.05	1/2	1,267.22	1/2	908.40	1/2	549.57	1/2	190.74	1/2	
3/4	5,206.86	3/4	4,848.03	3/4	4,489.20	3/4	4,130.38	3/4	3,771.55	3/4	3,412.72	3/4	3,053.89	3/4	2695.06	3/4	2336.23	3/4	1977.41	3/4	1,618.58	3/4	1,259.75	3/4	900.92	3/4	542.09	3/4	183.26	3/4	
9	5,199.39	9	4,840.56	9	4,481.73	9	4,122.90	9	3,764.07	9	3,405.24	9	3,046.42	9	2687.59	9	2328.76	9	1969.93	9	1,611.10	9	1,252.27	9	893.44	9	534.62	9	175.79	9	
1/4	5,191.91	1/4	4,833.08	1/4	4,474.25	1/4	4,115.43	1/4	3,756.60	1/4	3,397.77	1/4	3,038.94	1/4	2680.11	1/4	2321.28	1/4	1962.45	1/4	1,603.63	1/4	1,244.80	1/4	885.97	1/4	527.14	1/4	168.31	1/4	
1/2	5,184.43	1/2	4,825.61	1/2	4,466.78	1/2	4,107.95	1/2	3,749.12	1/2	3,390.29	1/2	3,031.46	1/2	2672.64	1/2	2313.81	1/2	1954.98	1/2	1,596.15	1/2	1,237.32	1/2	878.49	1/2	519.67	1/2	160.84	1/2	
3/4	5,176.96	3/4	4,818.13	3/4	4,459.30	3/4	4,100.47	3/4	3,741.65	3/4	3,382.82	3/4	3,023.99	3/4	2665.16	3/4	2306.33	3/4	1947.50	3/4	1,588.67	3/4	1,229.85	3/4	871.02	3/4	512.19	3/4	153.36	3/4	
10	5,169.48	10	4,810.66	10	4,451.83	10	4,093.00	10	3,734.17	10	3,375.34	10	3,016.51	10	2657.68	10	2298.86	10	1940.03	10	1,581.20	10	1,222.37	10	863.54	10	504.71	10	145.89	10	
1/4	5,162.01	1/4	4,803.18	1/4	4,444.35	1/4	4,085.52	1/4	3,726.69	1/4	3,367.87	1/4	3,009.04	1/4	2650.21	1/4	2291.38	1/4	1932.55	1/4	1,573.72	1/4	1,214.90	1/4	856.07	1/4	497.24	1/4	138.41	1/4	
1/2	5,154.53	1/2	4,795.70	1/2	4,436.88	1/2	4,078.05	1/2	3,719.22	1/2	3,360.39	1/2	3,001.56	1/2	2642.73	1/2	2283.91	1/2	1925.08	1/2	1,566.25	1/2	1,207.42	1/2	848.59	1/2	489.76	1/2	130.93	1/2	
3/4	5,147.06	3/4	4,788.23	3/4	4,429.40	3/4	4,070.57	3/4	3,711.74	3/4	3,352.91	3/4	2,994.09	3/4	2635.26	3/4	2276.43	3/4	1917.60	3/4	1,558.77	3/4	1,199.94	3/4	841.12	3/4	482.29	3/4	123.46	3/4	
11	5,139.58	11	4,780.75	11	4,421.92	11	4,063.10	11	3,704.27	11	3,345.44	11	2,986.61	11	2627.78	11	2268.95	11	1910.13	11	1,551.30	11	1,192.47	11	833.64	11	474.81	11	115.98	11	
1/4	5,132.11	1/4	4,773.28	1/4	4,414.45	1/4	4,055.62	1/4	3,696.79	1/4	3,337.96	1/4	2,979.14	1/4	2620.31	1/4	2261.48	1/4	1902.65	1/4	1,543.82	1/4	1,184.99	1/4	826.16	1/4	467.34	1/4	108.51	1/4	
1/2	5,124.63	1/2	4,765.80	1/2	4,406.97	1/2	4,048.14	1/2	3,689.32	1/2	3,330.49	1/2	2,971.66	1/2	2612.83	1/2	2254.00	1/2	1895.17	1/2	1,536.35	1/2	1,177.52	1/2	818.69	1/2	459.86	1/2	101.03	1/2	
3/4	5,117.15	3/4	4,758.33	3/4	4,399.50	3/4	4,040.67	3/4	3,681.84	3/4	3,323.01	3/4	2,964.18	3/4	2605.36	3/4	2246.53	3/4	1887.70	3/4	1,528.87	3/4	1,170.04	3/4	811.21	3/4	452.38	3/4	93.56	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' 02 3/4" STARBOARD

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES
OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 12/04/03 BY: BB/LJ
DATE COMPUTED: 12/18/03 BY: WHF
DATE ISSUED: 12/19/03

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3130"
FLORIDA MARINE

3 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2990

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	4,713.14	0	4,450.37	0	4,187.60	0	3,924.84	0	3,662.07	0	3,329.35	0	2970.64	0	2611.94	0	2253.23	0	1,894.53	0	1,535.82	0	1,177.12	0	818.41	0	459.70	0	101.00
1/4		1/4	4,707.66	1/4	4,444.89	1/4	4,182.13	1/4	3,919.36	1/4	3,656.60	1/4	3,321.88	1/4	2963.17	1/4	2604.46	1/4	2245.76	1/4	1,887.05	1/4	1,528.35	1/4	1,169.64	1/4	810.94	1/4	452.23	1/4	93.53
1/2		1/2	4,702.19	1/2	4,439.42	1/2	4,176.65	1/2	3,913.89	1/2	3,651.12	1/2	3,314.40	1/2	2955.70	1/2	2596.99	1/2	2238.29	1/2	1,879.58	1/2	1,520.87	1/2	1,162.17	1/2	803.46	1/2	444.76	1/2	86.05
3/4		3/4	4,696.71	3/4	4,433.95	3/4	4,171.18	3/4	3,908.41	3/4	3,645.65	3/4	3,306.93	3/4	2948.22	3/4	2589.52	3/4	2230.81	3/4	1,872.11	3/4	1,513.40	3/4	1,154.70	3/4	795.99	3/4	437.29	3/4	78.58
1		1	4,691.24	1	4,428.47	1	4,165.71	1	3,902.94	1	3,640.17	1	3,299.46	1	2940.75	1	2582.05	1	2223.34	1	1,864.63	1	1,505.93	1	1,147.22	1	788.52	1	429.81	1	71.11
1/4		1/4	4,685.76	1/4	4,423.00	1/4	4,160.23	1/4	3,897.46	1/4	3,634.70	1/4	3,291.98	1/4	2933.28	1/4	2574.57	1/4	2215.87	1/4	1,857.16	1/4	1,498.46	1/4	1,139.75	1/4	781.04	1/4	422.34	1/4	63.63
1/2		1/2	4,680.29	1/2	4,417.52	1/2	4,154.76	1/2	3,891.99	1/2	3,629.22	1/2	3,284.51	1/2	2925.80	1/2	2567.10	1/2	2208.39	1/2	1,849.69	1/2	1,490.98	1/2	1,132.28	1/2	773.57	1/2	414.87	1/2	57.10
3/4		3/4	4,674.82	3/4	4,412.05	3/4	4,149.28	3/4	3,886.52	3/4	3,623.75	3/4	3,277.04	3/4	2918.33	3/4	2559.63	3/4	2200.92	3/4	1,842.21	3/4	1,483.51	3/4	1,124.80	3/4	766.10	3/4	407.39	3/4	50.56
2		2	4,669.34	2	4,406.57	2	4,143.81	2	3,881.04	2	3,618.28	2	3,269.56	2	2910.86	2	2552.15	2	2193.45	2	1,834.74	2	1,476.04	2	1,117.33	2	758.63	2	399.92	2	44.03
1/4		1/4	4,663.87	1/4	4,401.10	1/4	4,138.33	1/4	3,875.57	1/4	3,612.80	1/4	3,262.09	1/4	2903.39	1/4	2544.68	1/4	2185.97	1/4	1,827.27	1/4	1,468.56	1/4	1,109.86	1/4	751.15	1/4	392.45	1/4	37.49
1/2		1/2	4,658.39	1/2	4,395.63	1/2	4,132.86	1/2	3,870.09	1/2	3,607.33	1/2	3,254.62	1/2	2895.91	1/2	2537.21	1/2	2178.50	1/2	1,819.80	1/2	1,461.09	1/2	1,102.38	1/2	743.68	1/2	384.97	1/2	32.83
3/4		3/4	4,652.92	3/4	4,390.15	3/4	4,127.39	3/4	3,864.62	3/4	3,601.85	3/4	3,247.14	3/4	2888.44	3/4	2529.73	3/4	2171.03	3/4	1,812.32	3/4	1,453.62	3/4	1,094.91	3/4	736.21	3/4	377.50	3/4	28.16
3		3	4,647.44	3	4,384.68	3	4,121.91	3	3,859.14	3	3,596.38	3	3,239.67	3	2880.97	3	2522.26	3	2163.56	3	1,804.85	3	1,446.14	3	1,087.44	3	728.73	3	370.03	3	23.50
1/4		1/4	4,641.97	1/4	4,379.20	1/4	4,116.44	1/4	3,853.67	1/4	3,590.90	1/4	3,232.20	1/4	2873.49	1/4	2514.79	1/4	2156.08	1/4	1,797.38	1/4	1,438.67	1/4	1,079.97	1/4	721.26	1/4	362.55	1/4	18.84
1/2		1/2	4,636.50	1/2	4,373.73	1/2	4,110.96	1/2	3,848.20	1/2	3,583.43	1/2	3,224.73	1/2	2866.02	1/2	2507.31	1/2	2148.61	1/2	1,789.90	1/2	1,431.20	1/2	1,072.49	1/2	713.79	1/2	355.08	1/2	
3/4	4,849.82	3/4	4,631.02	3/4	4,368.25	3/4	4,105.49	3/4	3,842.72	3/4	3,575.96	3/4	3,217.25	3/4	2858.55	3/4	2499.84	3/4	2141.14	3/4	1,782.43	3/4	1,423.73	3/4	1,065.02	3/4	706.31	3/4	347.61	3/4	
4	4,848.93	4	4,625.55	4	4,362.78	4	4,100.01	4	3,837.25	4	3,568.49	4	3,209.78	4	2851.07	4	2492.37	4	2133.66	4	1,774.96	4	1,416.25	4	1,057.55	4	698.84	4	340.14	4	
1/4	4,848.03	1/4	4,620.07	1/4	4,357.31	1/4	4,094.54	1/4	3,831.77	1/4	3,561.01	1/4	3,202.31	1/4	2843.60	1/4	2484.90	1/4	2126.19	1/4	1,767.48	1/4	1,408.78	1/4	1,050.07	1/4	691.37	1/4	332.66	1/4	
1/2	4,847.14	1/2	4,614.60	1/2	4,351.83	1/2	4,089.07	1/2	3,826.30	1/2	3,553.54	1/2	3,194.83	1/2	2836.13	1/2	2477.42	1/2	2118.72	1/2	1,760.01	1/2	1,401.31	1/2	1,042.60	1/2	683.90	1/2	325.19	1/2	
3/4	4,846.24	3/4	4,609.12	3/4	4,346.36	3/4	4,083.59	3/4	3,820.82	3/4	3,546.07	3/4	3,187.36	3/4	2828.66	3/4	2469.95	3/4	2111.24	3/4	1,752.54	3/4	1,393.83	3/4	1,035.13	3/4	676.42	3/4	317.72	3/4	
5	4,844.43	5	4,603.65	5	4,340.88	5	4,078.12	5	3,815.35	5	3,538.59	5	3,179.89	5	2821.18	5	2462.48	5	2103.77	5	1,745.07	5	1,386.36	5	1,027.65	5	668.95	5	310.24	5	
3/8	4,842.62	1/4	4,598.18	1/4	4,335.41	1/4	4,072.64	1/4	3,809.88	1/4	3,531.12	1/4	3,172.41	1/4	2813.71	1/4	2455.00	1/4	2096.30	1/4	1,737.59	1/4	1,378.89	1/4	1,020.18	1/4	661.48	1/4	302.77	1/4	
1/2	4,840.81	1/2	4,592.70	1/2	4,329.93	1/2	4,067.17	1/2	3,804.40	1/2	3,523.65	1/2	3,164.94	1/2	2806.24	1/2	2447.53	1/2	2088.83	1/2	1,730.12	1/2	1,371.41	1/2	1,012.71	1/2	654.00	1/2	295.30	1/2	
3/4	4,839.00	3/4	4,587.23	3/4	4,324.46	3/4	4,061.69	3/4	3,798.93	3/4	3,516.17	3/4	3,157.47	3/4	2798.76	3/4	2440.06	3/4	2081.35	3/4	1,722.65	3/4	1,363.94	3/4	1,005.24	3/4	646.53	3/4	287.82	3/4	
6	4,836.27	6	4,581.75	6	4,318.99	6	4,056.22	6	3,793.45	6	3,508.70	6	3,150.00	6	2791.29	6	2432.58	6	2073.88	6	1,715.17	6	1,356.47	6	997.76	6	639.06	6	280.35	6	
1/4	4,833.55	1/4	4,576.28	1/4	4,313.51	1/4	4,050.75	1/4	3,787.98	1/4	3,501.23	1/4	3,142.52	1/4	2783.82	1/4	2425.11	1/4	2066.41	1/4	1,707.70	1/4	1,348.99	1/4	990.29	1/4	631.58	1/4	272.88	1/4	
1/2	4,830.82	1/2	4,570.80	1/2	4,308.04	1/2	4,045.27	1/2	3,782.50	1/2	3,493.75	1/2	3,135.05	1/2	2776.34	1/2	2417.64	1/2	2058.93	1/2	1,700.23	1/2	1,341.52	1/2	982.82	1/2	624.11	1/2	265.41	1/2	
3/4	4,828.10	3/4	4,565.33	3/4	4,302.56	3/4	4,039.80	3/4	3,777.03	3/4	3,486.28	3/4	3,127.58	3/4	2768.87	3/4	2410.17	3/4	2051.46	3/4	1,692.75	3/4	1,334.05	3/4	975.34	3/4	616.64	3/4	257.93	3/4	
7	4,822.62	7	4,559.85	7	4,297.09	7	4,034.32	7	3,771.56	7	3,478.81	7	3,120.10	7	2761.40	7	2402.69	7	2043.99	7	1,685.28	7	1,326.58	7	967.87	7	609.16	7	250.46	7	
1/4	4,817.15	1/4	4,554.38	1/4	4,291.61	1/4	4,028.85	1/4	3,766.08	1/4	3,471.34	1/4	3,112.63	1/4	2753.92	1/4	2395.22	1/4	2036.51	1/4	1,677.81	1/4	1,319.10	1/4	960.40	1/4	601.69	1/4	242.99	1/4	
1/2	4,811.67	1/2	4,548.91	1/2	4,286.14	1/2	4,023.37	1/2	3,760.61	1/2	3,463.86	1/2	3,105.16	1/2	2746.45	1/2	2387.75	1/2	2029.04	1/2	1,670.34	1/2	1,311.63	1/2	952.92	1/2	594.22	1/2	235.51	1/2	
3/4	4,806.20	3/4	4,543.43	3/4	4,280.67	3/4	4,017.90	3/4	3,755.13	3/4	3,456.39	3/4	3,097.68	3/4	2738.98	3/4	2380.27	3/4	2021.57	3/4	1,662.86	3/4	1,304.16	3/4	945.45	3/4	586.75	3/4	228.04	3/4	
8	4,800.72	8	4,537.96	8	4,275.19	8	4,012.43	8	3,749.66	8	3,448.92	8	3,090.21	8	2731.51	8	2372.80	8	2014.09	8	1,655.39	8	1,296.68	8	937.98	8	579.27	8	220.57	8	
1/4	4,795.25	1/4	4,532.48	1/4	4,269.72	1/4	4,006.95	1/4	3,744.18	1/4	3,441.44	1/4	3,082.74	1/4	2724.03	1/4	2365.33	1/4	2006.62	1/4	1,647.92	1/4	1,289.21	1/4	930.51	1/4	571.80	1/4	213.09	1/4	
1/2	4,789.78	1/2	4,527.01	1/2	4,264.24	1/2	4,001.48	1/2	3,738.71	1/2	3,433.97	1/2	3,075.27	1/2	2716.56	1/2	2357.85	1/2	1999.15	1/2	1,640.44	1/2	1,281.74	1/2	923.03	1/2	564.33	1/2	205.62	1/2	
3/4	4,784.30	3/4	4,521.53	3/4	4,258.77	3/4	3,996.00	3/4	3,733.24	3/4	3,426.50	3/4	3,067.79	3/4	2709.09	3/4	2350.38	3/4	1991.68	3/4	1,632.97	3/4	1,274.26	3/4	915.56	3/4	556.85	3/4	198.15	3/4	
9	4,778.83	9	4,516.06	9	4,253.29	9	3,990.53	9	3,727.76	9	3,419.02	9	3,060.32	9	2701.61	9	2342.91	9	1984.20	9	1,625.50	9	1,266.79	9	908.09	9	549.38	9	190.68	9	
1/4	4,773.35	1/4	4,510.59	1/4	4,247.82	1/4	3,985.05	1/4	3,722.29	1/4	3,411.55	1/4	3,052.85	1/4	2694.14	1/4	2335.44	1/4	1976.73	1/4	1,618.02	1/4	1,259.32	1/4	900.61	1/4	541.91	1/4	183.20	1/4	
1/2	4,767.88	1/2	4,505.11	1/2	4,242.35	1/2	3,979.58	1/2	3,716.81	1/2	3,404.08	1/2	3,045.37	1/2	2686.67	1/2	2327.96	1/2	1969.26	1/2	1,610.55	1/2	1,251.85	1/2	893.14	1/2	534.43	1/2	175.73	1/2	
3/4	4,762.40	3/4	4,499.64	3/4	4,236.87	3/4	3,974.11	3/4	3,711.34	3/4	3,396.61	3/4	3,037.90	3/4	2679.19	3/4	2320.49	3/4	1961.78	3/4	1,603.08	3/4	1,244.37	3/4	885.67	3/4	526.96	3/4	168.26	3/4	
10	4,756.93	10	4,494.16	10	4,231.40	10	3,968.63	10	3,705.86	10	3,389.13	10	3,030.43	10	2671.72	10	2313.02	10	1954.31	10	1,595.60	10	1,236.90	10	878.19	10	519.49	10	160.78	10	
1/4	4,751.46	1/4	4,488.69	1/4	4,225.92	1/4	3,963.16	1/4	3,700.39	1/4	3,381.66	1/4	3,022.95	1/4	2664.25	1/4	2305.54	1/4	1946.84	1/4	1,588.13	1/4	1,229.43	1/4	870.72	1/4	512.02	1/4	153.31	1/4	
1/2	4,745.98	1/2	4,483.21	1/2	4,220.45	1/2	3,957.68	1/2	3,694.92	1/2	3,374.19	1/2	3,015.48	1/2	2656.78	1/2	2298.07	1/2	1939.36	1/2	1,580.66	1/2	1,221.95	1/2	863.25	1/2	504.54	1/2	145.84	1/2	
3/4	4,740.51	3/4	4,477.74	3/4	4,214.97	3/4	3,952.21	3/4	3,689.44	3/4	3,366.71	3/4	3,008.01	3/4	2649.30	3/4	2290.60	3/4	1931.89	3/4	1,573.19	3/4	1,214.48	3/4	855.77	3/4	497.07	3/4	138.36	3/4	
11	4,735.03	11	4,472.27	11	4,209.50	11	3,946.73	11	3,683.97	11	3,359.24	11	3,000.53	11	2641.83	11	2283.12	11	1924.42	11	1,565.71	11	1,207.01	11	848.30	11	489.60	11	130.89	11	
1/4	4,729.56	1/4	4,466.79	1/4	4,204.03	1/4	3,941.26	1/4	3,678.49	1/4	3,351.77	1/4	2,993.06	1/4	2634.36	1/4	2275.65	1/4	1916.95	1/4	1,558.24	1/4	1,199.53	1/4	840.83	1/4	482.12	1/4	123.42	1/4	
1/2	4,724.08	1/2	4,461.32	1/2	4,198.55	1/2	3,935.78	1/2	3,673.02	1/2	3,344.29	1/2	2,985.59	1/2	2626.88	1/2	2268.18	1/2	1909.47	1/2	1,550.77	1/2	1,192.06	1/2	833.36	1/2	474.65	1/2	115.94	1/2	
3/4	4,718.61	3/4	4,455.84	3/4	4,193.08	3/4	3,930.31	3/4	3,667.54	3/4	3,336.82	3/4	2,978.12	3/4	2619.41	3/4	2260.70	3/4	1902.00	3/4	1,543.29	3/4	1,184.59	3/4	825.88	3/4	467.18	3/4	108.47	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 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: 12/04/03 BY: BB/LJ
DATE COMPUTED: 12/18/03 BY: WHF
DATE ISSUED: 12/19/03

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3130"
FLORIDA MARINE

3 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2990

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	4,718.61	0	4,455.84	0	4,193.08	0	3,930.31	0	3,667.54	0	3,336.82	0	2978.12	0	2619.41	0	2260.70	0	1,902.00	0	1,543.29	0	1,184.59	0	825.88	0	467.18	0	108.47
1/4		1/4	4,713.14	1/4	4,450.37	1/4	4,187.60	1/4	3,924.84	1/4	3,662.07	1/4	3,329.35	1/4	2970.64	1/4	2611.94	1/4	2253.23	1/4	1,894.53	1/4	1,535.82	1/4	1,177.12	1/4	818.41	1/4	459.70	1/4	101.00
1/2		1/2	4,707.66	1/2	4,444.89	1/2	4,182.13	1/2	3,919.36	1/2	3,656.60	1/2	3,321.88	1/2	2963.17	1/2	2604.46	1/2	2245.76	1/2	1,887.05	1/2	1,528.35	1/2	1,169.64	1/2	810.94	1/2	452.23	1/2	93.53
3/4		3/4	4,702.19	3/4	4,439.42	3/4	4,176.65	3/4	3,913.89	3/4	3,651.12	3/4	3,314.40	3/4	2955.70	3/4	2596.99	3/4	2238.29	3/4	1,879.58	3/4	1,520.87	3/4	1,162.17	3/4	803.46	3/4	444.76	3/4	86.05
1		1	4,696.71	1	4,433.95	1	4,171.18	1	3,908.41	1	3,645.65	1	3,306.93	1	2948.22	1	2589.52	1	2230.81	1	1,872.11	1	1,513.40	1	1,154.70	1	795.99	1	437.29	1	78.58
1/4		1/4	4,691.24	1/4	4,428.47	1/4	4,165.71	1/4	3,902.94	1/4	3,640.17	1/4	3,299.46	1/4	2940.75	1/4	2582.05	1/4	2223.34	1/4	1,864.63	1/4	1,505.93	1/4	1,147.22	1/4	788.52	1/4	429.81	1/4	71.11
1/2		1/2	4,685.76	1/2	4,423.00	1/2	4,160.23	1/2	3,897.46	1/2	3,634.70	1/2	3,291.98	1/2	2933.28	1/2	2574.57	1/2	2215.87	1/2	1,857.16	1/2	1,498.46	1/2	1,139.75	1/2	781.04	1/2	422.34	1/2	63.63
3/4		3/4	4,680.29	3/4	4,417.52	3/4	4,154.76	3/4	3,891.99	3/4	3,629.22	3/4	3,284.51	3/4	2925.80	3/4	2567.10	3/4	2208.39	3/4	1,849.69	3/4	1,490.98	3/4	1,132.28	3/4	773.57	3/4	414.87	3/4	57.10
2		2	4,674.82	2	4,412.05	2	4,149.28	2	3,886.52	2	3,623.75	2	3,277.04	2	2918.33	2	2559.63	2	2200.92	2	1,842.21	2	1,483.51	2	1,124.80	2	766.10	2	407.39	2	50.56
1/4		1/4	4,669.34	1/4	4,406.57	1/4	4,143.81	1/4	3,881.04	1/4	3,618.28	1/4	3,269.56	1/4	2910.86	1/4	2552.15	1/4	2193.45	1/4	1,834.74	1/4	1,476.04	1/4	1,117.33	1/4	758.63	1/4	399.92	1/4	44.03
1/2		1/2	4,663.87	1/2	4,401.10	1/2	4,138.33	1/2	3,875.57	1/2	3,612.80	1/2	3,262.09	1/2	2903.39	1/2	2544.68	1/2	2185.97	1/2	1,827.27	1/2	1,468.56	1/2	1,109.86	1/2	751.15	1/2	392.45	1/2	37.49
3/4		3/4	4,658.39	3/4	4,395.63	3/4	4,132.86	3/4	3,870.09	3/4	3,607.33	3/4	3,254.62	3/4	2895.91	3/4	2537.21	3/4	2178.50	3/4	1,819.80	3/4	1,461.09	3/4	1,102.38	3/4	743.68	3/4	384.97	3/4	32.83
3		3	4,652.92	3	4,390.15	3	4,127.39	3	3,864.62	3	3,601.85	3	3,247.14	3	2888.44	3	2529.73	3	2171.03	3	1,812.32	3	1,453.62	3	1,094.91	3	736.21	3	377.50	3	28.16
1/4		1/4	4,647.44	1/4	4,384.68	1/4	4,121.91	1/4	3,859.14	1/4	3,596.38	1/4	3,239.67	1/4	2880.97	1/4	2522.26	1/4	2163.56	1/4	1,804.85	1/4	1,446.14	1/4	1,087.44	1/4	728.73	1/4	370.03	1/4	23.50
1/2		1/2	4,641.97	1/2	4,379.20	1/2	4,116.44	1/2	3,853.67	1/2	3,590.90	1/2	3,232.20	1/2	2873.49	1/2	2514.79	1/2	2156.08	1/2	1,797.38	1/2	1,438.67	1/2	1,079.97	1/2	721.26	1/2	362.55	1/2	18.84
3/4		3/4	4,636.50	3/4	4,373.73	3/4	4,110.96	3/4	3,848.20	3/4	3,583.43	3/4	3,224.73	3/4	2866.02	3/4	2507.31	3/4	2148.61	3/4	1,789.90	3/4	1,431.20	3/4	1,072.49	3/4	713.79	3/4	355.08	3/4	
4	4,849.82	4	4,631.02	4	4,368.25	4	4,105.49	4	3,842.72	4	3,575.96	4	3,217.25	4	2858.55	4	2499.84	4	2141.14	4	1,782.43	4	1,423.73	4	1,065.02	4	706.31	4	347.61	4	
1/4	4,848.93	1/4	4,625.55	1/4	4,362.78	1/4	4,100.01	1/4	3,837.25	1/4	3,568.49	1/4	3,209.78	1/4	2851.07	1/4	2492.37	1/4	2133.66	1/4	1,774.96	1/4	1,416.25	1/4	1,057.55	1/4	698.84	1/4	340.14	1/4	
1/2	4,848.03	1/2	4,620.07	1/2	4,357.31	1/2	4,094.54	1/2	3,831.77	1/2	3,561.01	1/2	3,202.31	1/2	2843.60	1/2	2484.90	1/2	2126.19	1/2	1,767.48	1/2	1,408.78	1/2	1,050.07	1/2	691.37	1/2	332.66	1/2	
3/4	4,847.14	3/4	4,614.60	3/4	4,351.83	3/4	4,089.07	3/4	3,826.30	3/4	3,553.54	3/4	3,194.83	3/4	2836.13	3/4	2477.42	3/4	2118.72	3/4	1,760.01	3/4	1,401.31	3/4	1,042.60	3/4	683.90	3/4	325.19	3/4	
5	4,846.24	5	4,609.12	5	4,346.36	5	4,083.59	5	3,820.82	5	3,546.07	5	3,187.36	5	2828.66	5	2469.95	5	2111.24	5	1,752.54	5	1,393.83	5	1,035.13	5	676.42	5	317.72	5	
1/4	4,844.43	1/4	4,603.65	1/4	4,340.88	1/4	4,078.12	1/4	3,815.35	1/4	3,538.59	1/4	3,179.89	1/4	2821.18	1/4	2462.48	1/4	2103.77	1/4	1,745.07	1/4	1,386.36	1/4	1,027.65	1/4	668.95	1/4	310.24	1/4	
1/2	4,842.62	1/2	4,598.18	1/2	4,335.41	1/2	4,072.64	1/2	3,809.88	1/2	3,531.12	1/2	3,172.41	1/2	2813.71	1/2	2455.00	1/2	2096.30	1/2	1,737.59	1/2	1,378.89	1/2	1,020.18	1/2	661.48	1/2	302.77	1/2	
3/4	4,840.81	3/4	4,592.70	3/4	4,329.93	3/4	4,067.17	3/4	3,804.40	3/4	3,523.65	3/4	3,164.94	3/4	2806.24	3/4	2447.53	3/4	2088.83	3/4	1,730.12	3/4	1,371.41	3/4	1,012.71	3/4	654.00	3/4	295.30	3/4	
6	4,839.00	6	4,587.23	6	4,324.46	6	4,061.69	6	3,798.93	6	3,516.17	6	3,157.47	6	2798.76	6	2440.06	6	2081.35	6	1,722.65	6	1,363.94	6	1,005.24	6	646.53	6	287.82	6	
1/4	4,836.27	1/4	4,581.75	1/4	4,318.99	1/4	4,056.22	1/4	3,793.45	1/4	3,508.70	1/4	3,150.00	1/4	2791.29	1/4	2432.58	1/4	2073.88	1/4	1,715.17	1/4	1,356.47	1/4	997.76	1/4	639.06	1/4	280.35	1/4	
1/2	4,833.55	1/2	4,576.28	1/2	4,313.51	1/2	4,050.75	1/2	3,787.98	1/2	3,501.23	1/2	3,142.52	1/2	2783.82	1/2	2425.11	1/2	2066.41	1/2	1,707.70	1/2	1,348.99	1/2	990.29	1/2	631.58	1/2	272.88	1/2	
3/4	4,830.82	3/4	4,570.80	3/4	4,308.04	3/4	4,045.27	3/4	3,782.50	3/4	3,493.75	3/4	3,135.05	3/4	2776.34	3/4	2417.64	3/4	2058.93	3/4	1,700.23	3/4	1,341.52	3/4	982.82	3/4	624.11	3/4	265.41	3/4	
7	4,828.10	7	4,565.33	7	4,302.56	7	4,039.80	7	3,777.03	7	3,486.28	7	3,127.58	7	2768.87	7	2410.17	7	2051.46	7	1,692.75	7	1,334.05	7	975.34	7	616.64	7	257.93	7	
1/4	4,822.62	1/4	4,559.85	1/4	4,297.09	1/4	4,034.32	1/4	3,771.56	1/4	3,478.81	1/4	3,120.10	1/4	2761.40	1/4	2402.69	1/4	2043.99	1/4	1,685.28	1/4	1,326.58	1/4	967.87	1/4	609.16	1/4	250.46	1/4	
1/2	4,817.15	1/2	4,554.38	1/2	4,291.61	1/2	4,028.85	1/2	3,766.08	1/2	3,471.34	1/2	3,112.63	1/2	2753.92	1/2	2395.22	1/2	2036.51	1/2	1,677.81	1/2	1,319.10	1/2	960.40	1/2	601.69	1/2	242.99	1/2	
3/4	4,811.67	3/4	4,548.91	3/4	4,286.14	3/4	4,023.37	3/4	3,760.61	3/4	3,463.86	3/4	3,105.16	3/4	2746.45	3/4	2387.75	3/4	2029.04	3/4	1,670.34	3/4	1,311.63	3/4	952.92	3/4	594.22	3/4	235.51	3/4	
8	4,806.20	8	4,543.43	8	4,280.67	8	4,017.90	8	3,755.13	8	3,456.39	8	3,097.68	8	2738.98	8	2380.27	8	2021.57	8	1,662.86	8	1,304.16	8	945.45	8	586.75	8	228.04	8	
1/4	4,800.72	1/4	4,537.96	1/4	4,275.19	1/4	4,012.43	1/4	3,749.66	1/4	3,448.92	1/4	3,090.21	1/4	2731.51	1/4	2372.80	1/4	2014.09	1/4	1,655.39	1/4	1,296.68	1/4	937.98	1/4	579.27	1/4	220.57	1/4	
1/2	4,795.25	1/2	4,532.48	1/2	4,269.72	1/2	4,006.95	1/2	3,744.18	1/2	3,441.44	1/2	3,082.74	1/2	2724.03	1/2	2365.33	1/2	2006.62	1/2	1,647.92	1/2	1,289.21	1/2	930.51	1/2	571.80	1/2	213.09	1/2	
3/4	4,789.78	3/4	4,527.01	3/4	4,264.24	3/4	4,001.48	3/4	3,738.71	3/4	3,433.97	3/4	3,075.27	3/4	2716.56	3/4	2357.85	3/4	1999.15	3/4	1,640.44	3/4	1,281.74	3/4	923.03	3/4	564.33	3/4	205.62	3/4	
9	4,784.30	9	4,521.53	9	4,258.77	9	3,996.00	9	3,733.24	9	3,426.50	9	3,067.79	9	2709.09	9	2350.38	9	1991.68	9	1,632.97	9	1,274.26	9	915.56	9	556.85	9	198.15	9	
1/4	4,778.83	1/4	4,516.06	1/4	4,253.29	1/4	3,990.53	1/4	3,727.76	1/4	3,419.02	1/4	3,060.32	1/4	2701.61	1/4	2342.91	1/4	1984.20	1/4	1,625.50	1/4	1,266.79	1/4	908.09	1/4	549.38	1/4	190.68	1/4	
1/2	4,773.35	1/2	4,510.59	1/2	4,247.82	1/2	3,985.05	1/2	3,722.29	1/2	3,411.55	1/2	3,052.85	1/2	2694.14	1/2	2335.44	1/2	1976.73	1/2	1,618.02	1/2	1,259.32	1/2	900.61	1/2	541.91	1/2	183.20	1/2	
3/4	4,767.88	3/4	4,505.11	3/4	4,242.35	3/4	3,979.58	3/4	3,716.81	3/4	3,404.08	3/4	3,045.37	3/4	2686.67	3/4	2327.96	3/4	1969.26	3/4	1,610.55	3/4	1,251.85	3/4	893.14	3/4	534.43	3/4	175.73	3/4	
10	4,762.40	10	4,499.64	10	4,236.87	10	3,974.11	10	3,711.34	10	3,396.61	10	3,037.90	10	2679.19	10	2320.49	10	1961.78	10	1,603.08	10	1,244.37	10	885.67	10	526.96	10	168.26	10	
1/4	4,756.93	1/4	4,494.16	1/4	4,231.40	1/4	3,968.63	1/4	3,705.86	1/4	3,389.13	1/4	3,030.43	1/4	2671.72	1/4	2313.02	1/4	1954.31	1/4	1,595.60	1/4	1,236.90	1/4	878.19	1/4	519.49	1/4	160.78	1/4	
1/2	4,751.46	1/2	4,488.69	1/2	4,225.92	1/2	3,963.16	1/2	3,700.39	1/2	3,381.66	1/2	3,022.95	1/2	2664.25	1/2	2305.54	1/2	1946.84	1/2	1,588.13	1/2	1,229.43	1/2	870.72	1/2	512.02	1/2	153.31	1/2	
3/4	4,745.98	3/4	4,483.21	3/4	4,220.45	3/4	3,957.68	3/4	3,694.92	3/4	3,374.19	3/4	3,015.48	3/4	2656.78	3/4	2298.07	3/4	1939.36	3/4	1,580.66	3/4	1,221.95	3/4	863.25	3/4	504.54	3/4	145.84	3/4	
11	4,740.51	11	4,477.74	11	4,214.97	11	3,952.21	11	3,689.44	11	3,366.71	11	3,008.01	11	2649.30	11	2290.60	11	1931.89	11	1,573.19	11	1,214.48	11	855.77	11	497.07	11	138.36	11	
1/4	4,735.03	1/4	4,472.27	1/4	4,209.50	1/4	3,946.73	1/4	3,683.97	1/4	3,359.24	1/4	3,000.53	1/4	2641.83	1/4	2283.12	1/4	1924.42	1/4	1,565.71	1/4	1,207.01	1/4	848.30	1/4	489.60	1/4	130.89	1/4	
1/2	4,729.56	1/2	4,466.79	1/2	4,204.03	1/2	3,941.26	1/2	3,678.49	1/2	3,351.77	1/2	2,993.06	1/2	2634.36	1/2	2275.65	1/2	1916.95	1/2	1,558.24	1/2	1,199.53	1/2	840.83	1/2	482.12	1/2	123.42	1/2	
3/4	4,724.08	3/4	4,461.32	3/4	4,198.55	3/4	3,935.78	3/4	3,673.02	3/4	3,344.29	3/4	2,985.59	3/4	2626.88	3/4	2268.18	3/4	1909.47	3/4	1,550.77	3/4	1,192.06	3/4	833.36	3/4	474.65	3/4	115.94	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 1/2" 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: 12/04/03 BY: BB/LJ
DATE COMPUTED: 12/18/03 BY: WHF
DATE ISSUED: 12/19/03

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3130"
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. 03-2990

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	14.42	0	273.54	0	580.29	0	889.84	0	1,200.89	0	1,510.32	0	1,821.30	0	2132.42	0	2443.55	0	2754.67	0	3,065.80	0	3,376.93	0	3,688.05	0	3,999.18	0	4,310.30
1/4	17.70	1/4	279.70	1/4	586.67	1/4	896.33	1/4	1,207.37	1/4	1,516.77	1/4	1,827.78	1/4	2138.90	1/4	2450.03	1/4	2761.16	1/4	3,072.28	1/4	3,383.41	1/4	3,694.53	1/4	4,005.66	1/4	4,316.78
1/2	20.98	1/2	285.86	1/2	593.06	1/2	902.81	1/2	1,213.85	1/2	1,523.21	1/2	1,834.26	1/2	2145.39	1/2	2456.51	1/2	2767.64	1/2	3,078.76	1/2	3,389.89	1/2	3,701.01	1/2	4,012.14	1/2	4,323.27
3/4	24.26	3/4	292.02	3/4	599.44	3/4	909.29	3/4	1,220.33	3/4	1,529.65	3/4	1,840.74	3/4	2151.87	3/4	2462.99	3/4	2774.12	3/4	3,085.24	3/4	3,396.37	3/4	3,707.50	3/4	4,018.62	3/4	4,329.75
1	27.54	1	298.18	1	605.83	1	915.77	1	1,226.80	1	1,536.10	1	1,847.22	1	2158.35	1	2469.47	1	2780.60	1	3,091.73	1	3,402.85	1	3,713.98	1	4,025.10	1	4,336.23
1/4	32.14	1/4	304.43	1/4	612.21	1/4	922.25	1/4	1,233.25	1/4	1,542.58	1/4	1,853.70	1/4	2164.83	1/4	2475.96	1/4	2787.08	1/4	3,098.21	1/4	3,409.33	1/4	3,720.46	1/4	4,031.59	1/4	4,342.71
1/2	36.74	1/2	310.67	1/2	618.60	1/2	928.73	1/2	1,239.69	1/2	1,549.06	1/2	1,860.19	1/2	2171.31	1/2	2482.44	1/2	2793.56	1/2	3,104.69	1/2	3,415.82	1/2	3,726.94	1/2	4,038.07	1/2	4,349.19
3/4	41.34	3/4	316.92	3/4	624.98	3/4	935.21	3/4	1,246.14	3/4	1,555.54	3/4	1,866.67	3/4	2177.79	3/4	2488.92	3/4	2800.05	3/4	3,111.17	3/4	3,422.30	3/4	3,733.42	3/4	4,044.55	3/4	4,355.68
2	45.94	2	323.17	2	631.37	2	941.69	2	1,252.58	2	1,562.02	2	1,873.15	2	2184.28	2	2495.40	2	2806.53	2	3,117.65	2	3,428.78	2	3,739.91	2	4,051.03	2	4,362.16
1/4	51.25	1/4	329.50	1/4	637.75	1/4	948.18	1/4	1,259.03	1/4	1,568.51	1/4	1,879.63	1/4	2190.76	1/4	2501.88	1/4	2813.01	1/4	3,124.14	1/4	3,435.26	1/4	3,746.39	1/4	4,057.51	1/4	4,368.64
1/2	56.55	1/2	335.83	1/2	644.14	1/2	954.66	1/2	1,265.47	1/2	1,574.99	1/2	1,886.11	1/2	2197.24	1/2	2508.37	1/2	2819.49	1/2	3,130.62	1/2	3,441.74	1/2	3,752.87	1/2	4,064.00	1/2	4,375.12
3/4	61.86	3/4	342.16	3/4	650.52	3/4	961.14	3/4	1,271.92	3/4	1,581.47	3/4	1,892.60	3/4	2203.72	3/4	2514.85	3/4	2825.97	3/4	3,137.10	3/4	3,448.23	3/4	3,759.35	3/4	4,070.48	3/4	4,381.60
3	67.16	3	348.49	3	656.91	3	967.62	3	1,278.36	3	1,587.95	3	1,899.08	3	2210.20	3	2521.33	3	2832.45	3	3,143.58	3	3,454.71	3	3,765.83	3	4,076.96	3	4,388.08
1/4	72.55	1/4	354.91	1/4	663.29	1/4	974.10	1/4	1,284.81	1/4	1,594.43	1/4	1,905.56	1/4	2216.68	1/4	2527.81	1/4	2838.94	1/4	3,150.06	1/4	3,461.19	1/4	3,772.31	1/4	4,083.44	1/4	4,394.57
1/2	77.94	1/2	361.33	1/2	669.68	1/2	980.58	1/2	1,291.25	1/2	1,600.91	1/2	1,912.04	1/2	2223.17	1/2	2534.29	1/2	2845.42	1/2	3,156.54	1/2	3,467.67	1/2	3,778.80	1/2	4,089.92	1/2	4,401.05
3/4	83.33	3/4	367.74	3/4	676.06	3/4	987.06	3/4	1,297.69	3/4	1,607.40	3/4	1,918.52	3/4	2229.65	3/4	2540.77	3/4	2851.90	3/4	3,163.03	3/4	3,474.15	3/4	3,785.28	3/4	4,096.40	3/4	4,407.53
4	88.72	4	374.16	4	682.45	4	993.54	4	1,304.14	4	1,613.88	4	1,925.00	4	2236.13	4	2547.26	4	2858.38	4	3,169.51	4	3,480.63	4	3,791.76	4	4,102.89	4	4,414.01
1/4	94.20	1/4	380.62	1/4	688.93	1/4	1,000.02	1/4	1,310.58	1/4	1,620.36	1/4	1,931.49	1/4	2242.61	1/4	2553.74	1/4	2864.86	1/4	3,175.99	1/4	3,487.12	1/4	3,798.24	1/4	4,109.37	1/4	4,420.49
1/2	99.68	1/2	387.08	1/2	695.41	1/2	1,006.51	1/2	1,317.02	1/2	1,626.84	1/2	1,937.97	1/2	2249.09	1/2	2560.22	1/2	2871.35	1/2	3,182.47	1/2	3,493.60	1/2	3,804.72	1/2	4,115.85	1/2	4,426.98
3/4	105.15	3/4	393.54	3/4	701.89	3/4	1,012.99	3/4	1,323.47	3/4	1,633.32	3/4	1,944.45	3/4	2255.58	3/4	2566.70	3/4	2877.83	3/4	3,188.95	3/4	3,500.08	3/4	3,811.21	3/4	4,122.33	3/4	4,433.46
5	110.63	5	400.00	5	708.37	5	1,019.47	5	1,329.91	5	1,639.81	5	1,950.93	5	2262.06	5	2573.18	5	2884.31	5	3,195.44	5	3,506.56	5	3,817.69	5	4,128.81	5	4,439.94
1/4	116.19	1/4	406.46	1/4	714.85	1/4	1,025.95	1/4	1,336.35	1/4	1,646.29	1/4	1,957.41	1/4	2268.54	1/4	2579.67	1/4	2890.79	1/4	3,201.92	1/4	3,513.04	1/4	3,824.17	1/4	4,135.29	1/4	4,446.42
1/2	121.75	1/2	412.92	1/2	721.33	1/2	1,032.43	1/2	1,342.80	1/2	1,652.77	1/2	1,963.90	1/2	2275.02	1/2	2586.15	1/2	2897.27	1/2	3,208.40	1/2	3,519.52	1/2	3,830.65	1/2	4,141.78	1/2	4,452.90
3/4	127.31	3/4	419.38	3/4	727.81	3/4	1,038.91	3/4	1,349.24	3/4	1,659.25	3/4	1,970.38	3/4	2281.50	3/4	2592.63	3/4	2903.75	3/4	3,214.88	3/4	3,526.01	3/4	3,837.13	3/4	4,148.26	3/4	4,459.38
6	132.87	6	425.84	6	734.30	6	1,045.39	6	1,355.68	6	1,665.73	6	1,976.86	6	2287.98	6	2599.11	6	2910.24	6	3,221.36	6	3,532.49	6	3,843.61	6	4,154.74	6	4,465.87
1/4	138.52	1/4	432.30	1/4	740.78	1/4	1,051.87	1/4	1,362.13	1/4	1,672.21	1/4	1,983.34	1/4	2294.47	1/4	2605.59	1/4	2916.72	1/4	3,227.84	1/4	3,538.97	1/4	3,850.10	1/4	4,161.22	1/4	4,471.81
1/2	144.17	1/2	438.76	1/2	747.26	1/2	1,058.36	1/2	1,368.57	1/2	1,678.70	1/2	1,989.82	1/2	2300.95	1/2	2612.07	1/2	2923.20	1/2	3,234.33	1/2	3,545.45	1/2	3,856.58	1/2	4,167.70	1/2	4,477.75
3/4	149.81	3/4	445.22	3/4	753.74	3/4	1,064.84	3/4	1,375.01	3/4	1,685.18	3/4	1,996.30	3/4	2307.43	3/4	2618.56	3/4	2929.68	3/4	3,240.81	3/4	3,551.93	3/4	3,863.06	3/4	4,174.19	3/4	4,483.69
7	155.46	7	451.68	7	760.22	7	1,071.32	7	1,381.46	7	1,691.66	7	2,002.79	7	2313.91	7	2625.04	7	2936.16	7	3,247.29	7	3,558.42	7	3,869.54	7	4,180.67	7	4,489.63
1/4	161.19	1/4	458.14	1/4	766.70	1/4	1,077.80	1/4	1,387.90	1/4	1,698.14	1/4	2,009.27	1/4	2320.39	1/4	2631.52	1/4	2942.65	1/4	3,253.77	1/4	3,564.90	1/4	3,876.02	1/4	4,187.15	1/4	4,494.49
1/2	166.93	1/2	464.60	1/2	773.18	1/2	1,084.28	1/2	1,394.34	1/2	1,704.62	1/2	2,015.75	1/2	2326.88	1/2	2638.00	1/2	2949.13	1/2	3,260.25	1/2	3,571.38	1/2	3,882.50	1/2	4,193.63	1/2	4,499.36
3/4	172.66	3/4	471.07	3/4	779.66	3/4	1,090.75	3/4	1,400.79	3/4	1,711.11	3/4	2,022.23	3/4	2333.36	3/4	2644.48	3/4	2955.61	3/4	3,266.73	3/4	3,577.86	3/4	3,888.99	3/4	4,200.11	3/4	4,504.22
8	178.39	8	477.53	8	786.15	8	1,097.23	8	1,407.23	8	1,717.59	8	2,028.71	8	2339.84	8	2650.96	8	2962.09	8	3,273.22	8	3,584.34	8	3,895.47	8	4,206.59	8	4,509.08
1/4	184.21	1/4	483.99	1/4	792.63	1/4	1,103.71	1/4	1,413.67	1/4	1,724.07	1/4	2,035.19	1/4	2346.32	1/4	2657.45	1/4	2968.57	1/4	3,279.70	1/4	3,590.82	1/4	3,901.95	1/4	4,213.08	1/4	4,512.86
1/2	190.03	1/2	490.45	1/2	799.11	1/2	1,110.19	1/2	1,420.12	1/2	1,730.55	1/2	2,041.68	1/2	2352.80	1/2	2663.93	1/2	2975.05	1/2	3,286.18	1/2	3,597.31	1/2	3,908.43	1/2	4,219.56	1/2	4,516.64
3/4	195.85	3/4	496.91	3/4	805.59	3/4	1,116.67	3/4	1,426.56	3/4	1,737.03	3/4	2,048.16	3/4	2359.28	3/4	2670.41	3/4	2981.54	3/4	3,292.66	3/4	3,603.79	3/4	3,914.91	3/4	4,226.04	3/4	4,520.42
9	201.67	9	503.37	9	812.07	9	1,123.15	9	1,433.00	9	1,743.51	9	2,054.64	9	2365.77	9	2676.89	9	2988.02	9	3,299.14	9	3,610.27	9	3,921.40	9	4,232.52	9	4,524.20
1/4	207.57	1/4	509.83	1/4	818.55	1/4	1,129.63	1/4	1,439.45	1/4	1,750.00	1/4	2,061.12	1/4	2372.25	1/4	2683.37	1/4	2994.50	1/4	3,305.63	1/4	3,616.75	1/4	3,927.88	1/4	4,239.00	1/4	4,526.90
1/2	213.47	1/2	516.29	1/2	825.03	1/2	1,136.10	1/2	1,445.89	1/2	1,756.48	1/2	2,067.60	1/2	2378.73	1/2	2689.86	1/2	3000.98	1/2	3,312.11	1/2	3,623.23	1/2	3,934.36	1/2	4,245.49	1/2	4,529.60
3/4	219.38	3/4	522.75	3/4	831.51	3/4	1,142.58	3/4	1,452.33	3/4	1,762.96	3/4	2,074.09	3/4	2385.21	3/4	2696.34	3/4	3007.46	3/4	3,318.59	3/4	3,629.72	3/4	3,940.84	3/4	4,251.97	3/4	4,532.30
10	225.28	10	529.21	10	838.00	10	1,149.06	10	1,458.78	10	1,769.44	10	2,080.57	10	2391.69	10	2702.82	10	3013.95	10	3,325.07	10	3,636.20	10	3,947.32	10	4,258.45	10	4,535.00
1/4	231.27	1/4	535.59	1/4	844.48	1/4	1,155.54	1/4	1,465.22	1/4	1,775.92	1/4	2,087.05	1/4	2398.18	1/4	2709.30	1/4	3020.43	1/4	3,331.55	1/4	3,642.68	1/4	3,953.80	1/4	4,264.93	1/4	4,536.63
1/2	237.26	1/2	541.98	1/2	850.96	1/2	1,162.02	1/2	1,471.66	1/2	1,782.41	1/2	2,093.53	1/2	2404.66	1/2	2715.78	1/2	3026.91	1/2	3,338.03	1/2	3,649.16	1/2	3,960.29	1/2	4,271.41	1/2	4,538.25
3/4	243.25	3/4	548.36	3/4	857.44	3/4	1,168.50	3/4	1,478.11	3/4	1,788.89	3/4	2,100.01	3/4	2411.14	3/4	2722.26	3/4	3033.39	3/4	3,344.52	3/4	3,655.64	3/4	3,966.77	3/4	4,277.89	3/4	4,539.87
11	249.24	11	554.75	11	863.92	11	1,174.98	11	1,484.55	11	1,795.37	11	2,106.49	11	2417.62	11	2728.75	11	3039.87	11	3,351.00	11	3,662.12	11	3,973.25	11	4,284.38	11	4,541.49
1/4	255.31	1/4	561.13	1/4	870.40	1/4	1,181.45	1/4	1,490.99	1/4	1,801.85	1/4	2,112.98	1/4	2424.10	1/4	2735.23	1/4	3046.35	1/4	3,357.48	1/4	3,668.61	1/4	3,979.73	1/4	4,290.86	1/4	
1/2	261.39	1/2	567.52	1/2	876.88	1/2	1,187.93	1/2	1,497.44	1/2	1,808.33	1/2	2,119.46	1/2	2430.58	1/2	2741.71	1/2	3052.84	1/2	3,363.96	1/2	3,675.09	1/2	3,986.21	1/2	4,297.34	1/2	
3/4	267.46	3/4	573.90	3/4	883.36	3/4	1,194.41	3/4	1,503.88	3/4	1,814.81	3/4	2,125.94	3/4	2437.07	3/4	2748.19	3/4	3059.32	3/4	3,370.44	3/4	3,681.57	3/4	3,992.70	3/4	4,303.82	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: 12/4/03 BY: BB/LJ
DATE COMPUTED: 12/18/03 BY: WHF
DATE ISSUED: 12/19/03

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3130"
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. 03-2990

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	18.84	0	362.68	0	721.51	0	1,080.33	0	1,439.16	0	1,797.99	0	2,156.82	0	2515.65	0	2874.48	0	3233.31	0	3,592.13	0	3,950.96	0	4,309.79	0	4,668.62	0	5,027.45
1/4	23.51	1/4	370.15	1/4	728.98	1/4	1,087.81	1/4	1,446.64	1/4	1,805.47	1/4	2,164.30	1/4	2523.12	1/4	2881.95	1/4	3240.78	1/4	3,599.61	1/4	3,958.44	1/4	4,317.27	1/4	4,676.09	1/4	5,034.92
1/2	28.17	1/2	377.63	1/2	736.46	1/2	1,095.29	1/2	1,454.11	1/2	1,812.94	1/2	2,171.77	1/2	2530.60	1/2	2889.43	1/2	3248.26	1/2	3,607.08	1/2	3,965.91	1/2	4,324.74	1/2	4,683.57	1/2	5,042.40
3/4	32.84	3/4	385.10	3/4	743.93	3/4	1,102.76	3/4	1,461.59	3/4	1,820.42	3/4	2,179.25	3/4	2538.08	3/4	2896.90	3/4	3255.73	3/4	3,614.56	3/4	3,973.39	3/4	4,332.22	3/4	4,691.05	3/4	5,049.87
1	37.50	1	392.58	1	751.41	1	1,110.24	1	1,469.07	1	1,827.89	1	2,186.72	1	2545.55	1	2904.38	1	3263.21	1	3,622.04	1	3,980.86	1	4,339.69	1	4,698.52	1	5,057.35
1/4	44.04	1/4	400.06	1/4	758.88	1/4	1,117.71	1/4	1,476.54	1/4	1,835.37	1/4	2,194.20	1/4	2553.03	1/4	2911.85	1/4	3270.68	1/4	3,629.51	1/4	3,988.34	1/4	4,347.17	1/4	4,706.00	1/4	5,064.83
1/2	50.58	1/2	407.53	1/2	766.36	1/2	1,125.19	1/2	1,484.02	1/2	1,842.85	1/2	2,201.67	1/2	2560.50	1/2	2919.33	1/2	3278.16	1/2	3,636.99	1/2	3,995.82	1/2	4,354.64	1/2	4,713.47	1/2	5,072.30
3/4	57.12	3/4	415.01	3/4	773.84	3/4	1,132.66	3/4	1,491.49	3/4	1,850.32	3/4	2,209.15	3/4	2567.98	3/4	2926.81	3/4	3285.63	3/4	3,644.46	3/4	4,003.29	3/4	4,362.12	3/4	4,720.95	3/4	5,079.78
2	63.65	2	422.48	2	781.31	2	1,140.14	2	1,498.97	2	1,857.80	2	2,216.62	2	2575.45	2	2934.28	2	3293.11	2	3,651.94	2	4,010.77	2	4,369.60	2	4,728.42	2	5,087.25
1/4	71.13	1/4	429.96	1/4	788.79	1/4	1,147.62	1/4	1,506.44	1/4	1,865.27	1/4	2,224.10	1/4	2582.93	1/4	2941.76	1/4	3300.59	1/4	3,659.41	1/4	4,018.24	1/4	4,377.07	1/4	4,735.90	1/4	5,094.73
1/2	78.61	1/2	437.43	1/2	796.26	1/2	1,155.09	1/2	1,513.92	1/2	1,872.75	1/2	2,231.58	1/2	2590.40	1/2	2949.23	1/2	3308.06	1/2	3,666.89	1/2	4,025.72	1/2	4,384.55	1/2	4,743.37	1/2	5,102.20
3/4	86.08	3/4	444.91	3/4	803.74	3/4	1,162.57	3/4	1,521.39	3/4	1,880.22	3/4	2,239.05	3/4	2597.88	3/4	2956.71	3/4	3315.54	3/4	3,674.37	3/4	4,033.19	3/4	4,392.02	3/4	4,750.85	3/4	5,109.68
3	93.56	3	452.38	3	811.21	3	1,170.04	3	1,528.87	3	1,887.70	3	2,246.53	3	2605.36	3	2964.18	3	3323.01	3	3,681.84	3	4,040.67	3	4,399.50	3	4,758.33	3	5,117.15
1/4	101.03	1/4	459.86	1/4	818.69	1/4	1,177.52	1/4	1,536.35	1/4	1,895.17	1/4	2,254.00	1/4	2612.83	1/4	2971.66	1/4	3330.49	1/4	3,689.32	1/4	4,048.14	1/4	4,406.97	1/4	4,765.80	1/4	5,124.63
1/2	108.51	1/2	467.34	1/2	826.16	1/2	1,184.99	1/2	1,543.82	1/2	1,902.65	1/2	2,261.48	1/2	2620.31	1/2	2979.14	1/2	3337.96	1/2	3,696.79	1/2	4,055.62	1/2	4,414.45	1/2	4,773.28	1/2	5,132.11
3/4	115.98	3/4	474.81	3/4	833.64	3/4	1,192.47	3/4	1,551.30	3/4	1,910.13	3/4	2,268.95	3/4	2627.78	3/4	2986.61	3/4	3345.44	3/4	3,704.27	3/4	4,063.10	3/4	4,421.92	3/4	4,780.75	3/4	5,139.58
4	123.46	4	482.29	4	841.12	4	1,199.94	4	1,558.77	4	1,917.60	4	2,276.43	4	2635.26	4	2994.09	4	3352.91	4	3,711.74	4	4,070.57	4	4,429.40	4	4,788.23	4	5,147.06
1/4	130.93	1/4	489.76	1/4	848.59	1/4	1,207.42	1/4	1,566.25	1/4	1,925.08	1/4	2,283.91	1/4	2642.73	1/4	3001.56	1/4	3360.39	1/4	3,719.22	1/4	4,078.05	1/4	4,436.88	1/4	4,795.70	1/4	5,154.53
1/2	138.41	1/2	497.24	1/2	856.07	1/2	1,214.90	1/2	1,573.72	1/2	1,932.55	1/2	2,291.38	1/2	2650.21	1/2	3009.04	1/2	3367.87	1/2	3,726.69	1/2	4,085.52	1/2	4,444.35	1/2	4,803.18	1/2	5,162.01
3/4	145.89	3/4	504.71	3/4	863.54	3/4	1,222.37	3/4	1,581.20	3/4	1,940.03	3/4	2,298.86	3/4	2657.68	3/4	3016.51	3/4	3375.34	3/4	3,734.17	3/4	4,093.00	3/4	4,451.83	3/4	4,810.66	3/4	5,169.48
5	153.36	5	512.19	5	871.02	5	1,229.85	5	1,588.67	5	1,947.50	5	2,306.33	5	2665.16	5	3023.99	5	3382.82	5	3,741.65	5	4,100.47	5	4,459.30	5	4,818.13	5	5,176.96
1/4	160.84	1/4	519.67	1/4	878.49	1/4	1,237.32	1/4	1,596.15	1/4	1,954.98	1/4	2,313.81	1/4	2672.64	1/4	3031.46	1/4	3390.29	1/4	3,749.12	1/4	4,107.95	1/4	4,466.78	1/4	4,825.61	1/4	5,184.43
1/2	168.31	1/2	527.14	1/2	885.97	1/2	1,244.80	1/2	1,603.63	1/2	1,962.45	1/2	2,321.28	1/2	2680.11	1/2	3038.94	1/2	3397.77	1/2	3,756.60	1/2	4,115.43	1/2	4,474.25	1/2	4,833.08	1/2	5,191.91
3/4	175.79	3/4	534.62	3/4	893.44	3/4	1,252.27	3/4	1,611.10	3/4	1,969.93	3/4	2,328.76	3/4	2687.59	3/4	3046.42	3/4	3405.24	3/4	3,764.07	3/4	4,122.90	3/4	4,481.73	3/4	4,840.56	3/4	5,199.39
6	183.26	6	542.09	6	900.92	6	1,259.75	6	1,618.58	6	1,977.41	6	2,336.23	6	2695.06	6	3053.89	6	3412.72	6	3,771.55	6	4,130.38	6	4,489.20	6	4,848.03	6	5,206.86
1/4	190.74	1/4	549.57	1/4	908.40	1/4	1,267.22	1/4	1,626.05	1/4	1,984.88	1/4	2,343.71	1/4	2702.54	1/4	3061.37	1/4	3420.20	1/4	3,779.02	1/4	4,137.85	1/4	4,496.68	1/4	4,855.51	1/4	5,214.34
1/2	198.21	1/2	557.04	1/2	915.87	1/2	1,274.70	1/2	1,633.53	1/2	1,992.36	1/2	2,351.19	1/2	2710.01	1/2	3068.84	1/2	3427.67	1/2	3,786.50	1/2	4,145.33	1/2	4,504.16	1/2	4,862.98	1/2	5,221.81
3/4	205.69	3/4	564.52	3/4	923.35	3/4	1,282.18	3/4	1,641.00	3/4	1,999.83	3/4	2,358.66	3/4	2717.49	3/4	3076.32	3/4	3435.15	3/4	3,793.97	3/4	4,152.80	3/4	4,511.63	3/4	4,870.46	3/4	5,228.04
7	213.17	7	571.99	7	930.82	7	1,289.65	7	1,648.48	7	2,007.31	7	2,366.14	7	2724.97	7	3083.79	7	3442.62	7	3,801.45	7	4,160.28	7	4,519.11	7	4,877.94	7	5,234.26
1/4	220.64	1/4	579.47	1/4	938.30	1/4	1,297.13	1/4	1,655.96	1/4	2,014.78	1/4	2,373.61	1/4	2732.44	1/4	3091.27	1/4	3450.10	1/4	3,808.93	1/4	4,167.75	1/4	4,526.58	1/4	4,885.41	1/4	5,240.49
1/2	228.12	1/2	586.95	1/2	945.77	1/2	1,304.60	1/2	1,663.43	1/2	2,022.26	1/2	2,381.09	1/2	2739.92	1/2	3098.74	1/2	3457.57	1/2	3,816.40	1/2	4,175.23	1/2	4,534.06	1/2	4,892.89	1/2	5,246.72
3/4	235.59	3/4	594.42	3/4	953.25	3/4	1,312.08	3/4	1,670.91	3/4	2,029.73	3/4	2,388.56	3/4	2747.39	3/4	3106.22	3/4	3465.05	3/4	3,823.88	3/4	4,182.71	3/4	4,541.53	3/4	4,900.36	3/4	5,251.69
8	243.07	8	601.90	8	960.73	8	1,319.55	8	1,678.38	8	2,037.21	8	2,396.04	8	2754.87	8	3113.70	8	3472.52	8	3,831.35	8	4,190.18	8	4,549.01	8	4,907.84	8	5,256.67
1/4	250.54	1/4	609.37	1/4	968.20	1/4	1,327.03	1/4	1,685.86	1/4	2,044.69	1/4	2,403.51	1/4	2762.34	1/4	3121.17	1/4	3480.00	1/4	3,838.83	1/4	4,197.66	1/4	4,556.49	1/4	4,915.31	1/4	5,261.65
1/2	258.02	1/2	616.85	1/2	975.68	1/2	1,334.50	1/2	1,693.33	1/2	2,052.16	1/2	2,410.99	1/2	2769.82	1/2	3128.65	1/2	3487.48	1/2	3,846.30	1/2	4,205.13	1/2	4,563.96	1/2	4,922.79	1/2	5,266.62
3/4	265.50	3/4	624.32	3/4	983.15	3/4	1,341.98	3/4	1,700.81	3/4	2,059.64	3/4	2,418.47	3/4	2777.29	3/4	3136.12	3/4	3494.95	3/4	3,853.78	3/4	4,212.61	3/4	4,571.44	3/4	4,930.26	3/4	5,270.35
9	272.97	9	631.80	9	990.63	9	1,349.46	9	1,708.28	9	2,067.11	9	2,425.94	9	2784.77	9	3143.60	9	3502.43	9	3,861.26	9	4,220.08	9	4,578.91	9	4,937.74	9	5,274.08
1/4	280.45	1/4	639.27	1/4	998.10	1/4	1,356.93	1/4	1,715.76	1/4	2,074.59	1/4	2,433.42	1/4	2792.25	1/4	3151.07	1/4	3509.90	1/4	3,868.73	1/4	4,227.56	1/4	4,586.39	1/4	4,945.22	1/4	5,277.80
1/2	287.92	1/2	646.75	1/2	1,005.58	1/2	1,364.41	1/2	1,723.24	1/2	2,082.06	1/2	2,440.89	1/2	2799.72	1/2	3158.55	1/2	3517.38	1/2	3,876.21	1/2	4,235.03	1/2	4,593.86	1/2	4,952.69	1/2	5,281.53
3/4	295.40	3/4	654.23	3/4	1,013.05	3/4	1,371.88	3/4	1,730.71	3/4	2,089.54	3/4	2,448.37	3/4	2807.20	3/4	3166.02	3/4	3524.85	3/4	3,883.68	3/4	4,242.51	3/4	4,601.34	3/4	4,960.17	3/4	5,284.01
10	302.87	10	661.70	10	1,020.53	10	1,379.36	10	1,738.19	10	2,097.02	10	2,455.84	10	2814.67	10	3173.50	10	3532.33	10	3,891.16	10	4,249.99	10	4,608.81	10	4,967.64	10	5,286.49
1/4	310.35	1/4	669.18	1/4	1,028.01	1/4	1,386.83	1/4	1,745.66	1/4	2,104.49	1/4	2,463.32	1/4	2822.15	1/4	3180.98	1/4	3539.80	1/4	3,898.63	1/4	4,257.46	1/4	4,616.29	1/4	4,975.12	1/4	5,288.96
1/2	317.82	1/2	676.65	1/2	1,035.48	1/2	1,394.31	1/2	1,753.14	1/2	2,111.97	1/2	2,470.79	1/2	2829.62	1/2	3188.45	1/2	3547.28	1/2	3,906.11	1/2	4,264.94	1/2	4,623.77	1/2	4,982.59	1/2	5,291.44
3/4	325.30	3/4	684.13	3/4	1,042.96	3/4	1,401.79	3/4	1,760.61	3/4	2,119.44	3/4	2,478.27	3/4	2837.10	3/4	3195.93	3/4	3554.76	3/4	3,913.58	3/4	4,272.41	3/4	4,631.24	3/4	4,990.07	3/4	5,292.67
11	332.78	11	691.60	11	1,050.43	11	1,409.26	11	1,768.09	11	2,126.92	11	2,485.75	11	2844.57	11	3203.40	11	3562.23	11	3,921.06	11	4,279.89	11	4,638.72	11	4,997.55	11	5,293.90
1/4	340.25	1/4	699.08	1/4	1,057.91	1/4	1,416.74	1/4	1,775.56	1/4	2,134.39	1/4	2,493.22	1/4	2852.05	1/4	3210.88	1/4	3569.71	1/4	3,928.54	1/4	4,287.36	1/4	4,646.19	1/4	5,005.02	1/4	5,295.13
1/2	347.73	1/2	706.56	1/2	1,065.38	1/2	1,424.21	1/2	1,783.04	1/2	2,141.87	1/2	2,500.70	1/2	2859.53	1/2	3218.35	1/2	3577.18	1/2	3,936.01	1/2	4,294.84	1/2	4,653.67	1/2	5,012.50	1/2	5,296.35
3/4	355.20	3/4	714.03	3/4	1,072.86	3/4	1,431.69	3/4	1,790.52	3/4	2,149.34	3/4	2,508.17	3/4	2867.00	3/4	3225.83	3/4	3584.66	3/4	3,943.49	3/4	4,302.31	3/4	4,661.14	3/4	5,019.97	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 15' 09 1/2" PORT
REFERENCE GAUGE HEIGHT: 15' 08 3/4" STARBOARD

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 12/4/03 BY: BB/LJ
DATE COMPUTED: 12/18/03 BY: WHF
DATE ISSUED: 12/19/03

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3130"
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. 03-2990

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	18.84	0	362.55	0	721.26	0	1,079.97	0	1,438.67	0	1,797.38	0	2,156.08	0	2514.79	0	2873.49	0	3232.20	0	3,590.90	0	3,853.67	0	4,116.44	0	4,379.20	0	4,641.97
1/4	23.50	1/4	370.03	1/4	728.73	1/4	1,087.44	1/4	1,446.14	1/4	1,804.85	1/4	2,163.56	1/4	2522.26	1/4	2880.97	1/4	3239.67	1/4	3,596.38	1/4	3,859.14	1/4	4,121.91	1/4	4,384.68	1/4	4,647.44
1/2	28.16	1/2	377.50	1/2	736.21	1/2	1,094.91	1/2	1,453.62	1/2	1,812.32	1/2	2,171.03	1/2	2529.73	1/2	2888.44	1/2	3247.14	1/2	3,601.85	1/2	3,864.62	1/2	4,127.39	1/2	4,390.15	1/2	4,652.92
3/4	32.83	3/4	384.97	3/4	743.68	3/4	1,102.38	3/4	1,461.09	3/4	1,819.80	3/4	2,178.50	3/4	2537.21	3/4	2895.91	3/4	3254.62	3/4	3,607.33	3/4	3,870.09	3/4	4,132.86	3/4	4,395.63	3/4	4,658.39
1	37.49	1	392.45	1	751.15	1	1,109.86	1	1,468.56	1	1,827.27	1	2,185.97	1	2544.68	1	2903.39	1	3262.09	1	3,612.80	1	3,875.57	1	4,138.33	1	4,401.10	1	4,663.87
1/4	44.03	1/4	399.92	1/4	758.63	1/4	1,117.33	1/4	1,476.04	1/4	1,834.74	1/4	2,193.45	1/4	2552.15	1/4	2910.86	1/4	3269.56	1/4	3,618.28	1/4	3,881.04	1/4	4,143.81	1/4	4,406.57	1/4	4,669.34
1/2	50.56	1/2	407.39	1/2	766.10	1/2	1,124.80	1/2	1,483.51	1/2	1,842.21	1/2	2,200.92	1/2	2559.63	1/2	2918.33	1/2	3277.04	1/2	3,623.75	1/2	3,886.52	1/2	4,149.28	1/2	4,412.05	1/2	4,674.82
3/4	57.10	3/4	414.87	3/4	773.57	3/4	1,132.28	3/4	1,490.98	3/4	1,849.69	3/4	2,208.39	3/4	2567.10	3/4	2925.80	3/4	3284.51	3/4	3,629.22	3/4	3,891.99	3/4	4,154.76	3/4	4,417.52	3/4	4,680.29
2	63.63	2	422.34	2	781.04	2	1,139.75	2	1,498.46	2	1,857.16	2	2,215.87	2	2574.57	2	2933.28	2	3291.98	2	3,634.70	2	3,897.46	2	4,160.23	2	4,423.00	2	4,685.76
1/4	71.11	1/4	429.81	1/4	788.52	1/4	1,147.22	1/4	1,505.93	1/4	1,864.63	1/4	2,223.34	1/4	2582.05	1/4	2940.75	1/4	3299.46	1/4	3,640.17	1/4	3,902.94	1/4	4,165.71	1/4	4,428.47	1/4	4,691.24
1/2	78.58	1/2	437.29	1/2	795.99	1/2	1,154.70	1/2	1,513.40	1/2	1,872.11	1/2	2,230.81	1/2	2589.52	1/2	2948.22	1/2	3306.93	1/2	3,645.65	1/2	3,908.41	1/2	4,171.18	1/2	4,433.95	1/2	4,696.71
3/4	86.05	3/4	444.76	3/4	803.46	3/4	1,162.17	3/4	1,520.87	3/4	1,879.58	3/4	2,238.29	3/4	2596.99	3/4	2955.70	3/4	3314.40	3/4	3,651.12	3/4	3,913.89	3/4	4,176.65	3/4	4,439.42	3/4	4,702.19
3	93.53	3	452.23	3	810.94	3	1,169.64	3	1,528.35	3	1,887.05	3	2,245.76	3	2604.46	3	2963.17	3	3321.88	3	3,656.60	3	3,919.36	3	4,182.13	3	4,444.89	3	4,707.66
1/4	101.00	1/4	459.70	1/4	818.41	1/4	1,177.12	1/4	1,535.82	1/4	1,894.53	1/4	2,253.23	1/4	2611.94	1/4	2970.64	1/4	3329.35	1/4	3,662.07	1/4	3,924.84	1/4	4,187.60	1/4	4,450.37	1/4	4,713.14
1/2	108.47	1/2	467.18	1/2	825.88	1/2	1,184.59	1/2	1,543.29	1/2	1,902.00	1/2	2,260.70	1/2	2619.41	1/2	2978.12	1/2	3336.82	1/2	3,667.54	1/2	3,930.31	1/2	4,193.08	1/2	4,455.84	1/2	4,718.61
3/4	115.94	3/4	474.65	3/4	833.36	3/4	1,192.06	3/4	1,550.77	3/4	1,909.47	3/4	2,268.18	3/4	2626.88	3/4	2985.59	3/4	3344.29	3/4	3,673.02	3/4	3,935.78	3/4	4,198.55	3/4	4,461.32	3/4	4,724.08
4	123.42	4	482.12	4	840.83	4	1,199.53	4	1,558.24	4	1,916.95	4	2,275.65	4	2634.36	4	2993.06	4	3351.77	4	3,678.49	4	3,941.26	4	4,204.03	4	4,466.79	4	4,729.56
1/4	130.89	1/4	489.60	1/4	848.30	1/4	1,207.01	1/4	1,565.71	1/4	1,924.42	1/4	2,283.12	1/4	2641.83	1/4	3000.53	1/4	3359.24	1/4	3,683.97	1/4	3,946.73	1/4	4,209.50	1/4	4,472.27	1/4	4,735.03
1/2	138.36	1/2	497.07	1/2	855.77	1/2	1,214.48	1/2	1,573.19	1/2	1,931.89	1/2	2,290.60	1/2	2649.30	1/2	3008.01	1/2	3366.71	1/2	3,689.44	1/2	3,952.21	1/2	4,214.97	1/2	4,477.74	1/2	4,740.51
3/4	145.84	3/4	504.54	3/4	863.25	3/4	1,221.95	3/4	1,580.66	3/4	1,939.36	3/4	2,298.07	3/4	2656.78	3/4	3015.48	3/4	3374.19	3/4	3,694.92	3/4	3,957.68	3/4	4,220.45	3/4	4,483.21	3/4	4,745.98
5	153.31	5	512.02	5	870.72	5	1,229.43	5	1,588.13	5	1,946.84	5	2,305.54	5	2664.25	5	3022.95	5	3381.66	5	3,700.39	5	3,963.16	5	4,225.92	5	4,488.69	5	4,751.46
1/4	160.78	1/4	519.49	1/4	878.19	1/4	1,236.90	1/4	1,595.60	1/4	1,954.31	1/4	2,313.02	1/4	2671.72	1/4	3030.43	1/4	3389.13	1/4	3,705.86	1/4	3,968.63	1/4	4,231.40	1/4	4,494.16	1/4	4,756.93
1/2	168.26	1/2	526.96	1/2	885.67	1/2	1,244.37	1/2	1,603.08	1/2	1,961.78	1/2	2,320.49	1/2	2679.19	1/2	3037.90	1/2	3396.61	1/2	3,711.34	1/2	3,974.11	1/2	4,236.87	1/2	4,499.64	1/2	4,762.40
3/4	175.73	3/4	534.43	3/4	893.14	3/4	1,251.85	3/4	1,610.55	3/4	1,969.26	3/4	2,327.96	3/4	2686.67	3/4	3045.37	3/4	3404.08	3/4	3,716.81	3/4	3,979.58	3/4	4,242.35	3/4	4,505.11	3/4	4,767.88
6	183.20	6	541.91	6	900.61	6	1,259.32	6	1,618.02	6	1,976.73	6	2,335.44	6	2694.14	6	3052.85	6	3411.55	6	3,722.29	6	3,985.05	6	4,247.82	6	4,510.59	6	4,773.35
1/4	190.68	1/4	549.38	1/4	908.09	1/4	1,266.79	1/4	1,625.50	1/4	1,984.20	1/4	2,342.91	1/4	2701.61	1/4	3060.32	1/4	3419.02	1/4	3,727.76	1/4	3,990.53	1/4	4,253.29	1/4	4,516.06	1/4	4,778.83
1/2	198.15	1/2	556.85	1/2	915.56	1/2	1,274.26	1/2	1,632.97	1/2	1,991.68	1/2	2,350.38	1/2	2709.09	1/2	3067.79	1/2	3426.50	1/2	3,733.24	1/2	3,996.00	1/2	4,258.77	1/2	4,521.53	1/2	4,784.30
3/4	205.62	3/4	564.33	3/4	923.03	3/4	1,281.74	3/4	1,640.44	3/4	1,999.15	3/4	2,357.85	3/4	2716.56	3/4	3075.27	3/4	3433.97	3/4	3,738.71	3/4	4,001.48	3/4	4,264.24	3/4	4,527.01	3/4	4,789.78
7	213.09	7	571.80	7	930.51	7	1,289.21	7	1,647.92	7	2,006.62	7	2,365.33	7	2724.03	7	3082.74	7	3441.44	7	3,744.18	7	4,006.95	7	4,269.72	7	4,532.48	7	4,795.25
1/4	220.57	1/4	579.27	1/4	937.98	1/4	1,296.68	1/4	1,655.39	1/4	2,014.09	1/4	2,372.80	1/4	2731.51	1/4	3090.21	1/4	3448.92	1/4	3,749.66	1/4	4,012.43	1/4	4,275.19	1/4	4,537.96	1/4	4,800.72
1/2	228.04	1/2	586.75	1/2	945.45	1/2	1,304.16	1/2	1,662.86	1/2	2,021.57	1/2	2,380.27	1/2	2738.98	1/2	3097.68	1/2	3456.39	1/2	3,755.13	1/2	4,017.90	1/2	4,280.67	1/2	4,543.43	1/2	4,806.20
3/4	235.51	3/4	594.22	3/4	952.92	3/4	1,311.63	3/4	1,670.34	3/4	2,029.04	3/4	2,387.75	3/4	2746.45	3/4	3105.16	3/4	3463.86	3/4	3,760.61	3/4	4,023.37	3/4	4,286.14	3/4	4,548.91	3/4	4,811.67
8	242.99	8	601.69	8	960.40	8	1,319.10	8	1,677.81	8	2,036.51	8	2,395.22	8	2753.92	8	3112.63	8	3471.34	8	3,766.08	8	4,028.85	8	4,291.61	8	4,554.38	8	4,817.15
1/4	250.46	1/4	609.16	1/4	967.87	1/4	1,326.58	1/4	1,685.28	1/4	2,043.99	1/4	2,402.69	1/4	2761.40	1/4	3120.10	1/4	3478.81	1/4	3,771.56	1/4	4,034.32	1/4	4,297.09	1/4	4,559.85	1/4	4,822.62
1/2	257.93	1/2	616.64	1/2	975.34	1/2	1,334.05	1/2	1,692.75	1/2	2,051.46	1/2	2,410.17	1/2	2768.87	1/2	3127.58	1/2	3486.28	1/2	3,777.03	1/2	4,039.80	1/2	4,302.56	1/2	4,565.33	1/2	4,828.10
3/4	265.41	3/4	624.11	3/4	982.82	3/4	1,341.52	3/4	1,700.23	3/4	2,058.93	3/4	2,417.64	3/4	2776.34	3/4	3135.05	3/4	3493.75	3/4	3,782.50	3/4	4,045.27	3/4	4,308.04	3/4	4,570.80	3/4	4,830.82
9	272.88	9	631.58	9	990.29	9	1,348.99	9	1,707.70	9	2,066.41	9	2,425.11	9	2783.82	9	3142.52	9	3501.23	9	3,787.98	9	4,050.75	9	4,313.51	9	4,576.28	9	4,833.55
1/4	280.35	1/4	639.06	1/4	997.76	1/4	1,356.47	1/4	1,715.17	1/4	2,073.88	1/4	2,432.58	1/4	2791.29	1/4	3150.00	1/4	3508.70	1/4	3,793.45	1/4	4,056.22	1/4	4,318.99	1/4	4,581.75	1/4	4,836.27
1/2	287.82	1/2	646.53	1/2	1,005.24	1/2	1,363.94	1/2	1,722.65	1/2	2,081.35	1/2	2,440.06	1/2	2798.76	1/2	3157.47	1/2	3516.17	1/2	3,798.93	1/2	4,061.69	1/2	4,324.46	1/2	4,587.23	1/2	4,839.00
3/4	295.30	3/4	654.00	3/4	1,012.71	3/4	1,371.41	3/4	1,730.12	3/4	2,088.82	3/4	2,447.53	3/4	2806.24	3/4	3164.94	3/4	3523.65	3/4	3,804.40	3/4	4,067.17	3/4	4,329.93	3/4	4,592.70	3/4	4,840.81
10	302.77	10	661.48	10	1,020.18	10	1,378.89	10	1,737.59	10	2,096.30	10	2,455.00	10	2813.71	10	3172.41	10	3531.12	10	3,809.88	10	4,072.64	10	4,335.41	10	4,598.18	10	4,842.62
1/4	310.24	1/4	668.95	1/4	1,027.65	1/4	1,386.36	1/4	1,745.07	1/4	2,103.77	1/4	2,462.48	1/4	2821.18	1/4	3179.89	1/4	3538.59	1/4	3,815.35	1/4	4,078.12	1/4	4,340.88	1/4	4,603.65	1/4	4,844.43
1/2	317.72	1/2	676.42	1/2	1,035.13	1/2	1,393.83	1/2	1,752.54	1/2	2,111.24	1/2	2,469.95	1/2	2828.66	1/2	3187.36	1/2	3546.07	1/2	3,820.82	1/2	4,083.59	1/2	4,346.36	1/2	4,609.12	1/2	4,846.24
3/4	325.19	3/4	683.90	3/4	1,042.60	3/4	1,401.31	3/4	1,760.01	3/4	2,118.72	3/4	2,477.42	3/4	2836.13	3/4	3194.83	3/4	3553.54	3/4	3,826.30	3/4	4,089.07	3/4	4,351.83	3/4	4,614.60	3/4	4,847.14
11	332.66	11	691.37	11	1,050.07	11	1,408.78	11	1,767.48	11	2,126.19	11	2,484.90	11	2843.60	11	3202.31	11	3561.01	11	3,831.77	11	4,094.54	11	4,357.31	11	4,620.07	11	4,848.03
1/4	340.14	1/4	698.84	1/4	1,057.55	1/4	1,416.25	1/4	1,774.96	1/4	2,133.66	1/4	2,492.37	1/4	2851.07	1/4	3209.78	1/4	3568.49	1/4	3,837.25	1/4	4,100.01	1/4	4,362.78	1/4	4,625.55	1/4	4,848.93
1/2	347.61	1/2	706.31	1/2	1,065.02	1/2	1,423.73	1/2	1,782.43	1/2	2,141.14	1/2	2,499.84	1/2	2858.55	1/2	3217.25	1/2	3575.96	1/2	3,842.72	1/2	4,105.49	1/2	4,368.25	1/2	4,631.02	1/2	4,849.82
3/4	355.08	3/4	713.79	3/4	1,072.49	3/4	1,431.20	3/4	1,789.90	3/4	2,148.61	3/4	2,507.31	3/4	2866.02	3/4	3224.73	3/4	3583.43	3/4	3,848.20	3/4	4,110.96	3/4	4,373.73	3/4	4,636.50	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 15' 09 1/4" PORT
REFERENCE GAUGE HEIGHT: 15' 09 1/2" 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: 12/4/03 BY: BB/LJ
DATE COMPUTED: 12/18/03 BY: WHF
DATE ISSUED: 12/19/03

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3130"
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. 03-2990

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	4,524.20	0	4,232.52	0	3,921.40	0	3,610.27	0	3,299.14	0	2,988.02	0	2676.89	0	2365.77	0	2054.64	0	1,743.51	0	1,433.00	0	1,123.15	0	812.07	0	503.37	0	201.67
1/4		1/4	4,520.42	1/4	4,226.04	1/4	3,914.91	1/4	3,603.79	1/4	3,292.66	1/4	2,981.54	1/4	2670.41	1/4	2359.28	1/4	2048.16	1/4	1,737.03	1/4	1,426.56	1/4	1,116.67	1/4	805.59	1/4	496.91	1/4	195.85
1/2		1/2	4,516.64	1/2	4,219.56	1/2	3,908.43	1/2	3,597.31	1/2	3,286.18	1/2	2,975.05	1/2	2663.93	1/2	2352.80	1/2	2041.68	1/2	1,730.55	1/2	1,420.12	1/2	1,110.19	1/2	799.11	1/2	490.45	1/2	190.03
3/4		3/4	4,512.86	3/4	4,213.08	3/4	3,901.95	3/4	3,590.82	3/4	3,279.70	3/4	2,968.57	3/4	2657.45	3/4	2346.32	3/4	2035.19	3/4	1,724.07	3/4	1,413.67	3/4	1,103.71	3/4	792.63	3/4	483.99	3/4	184.21
1		1	4,509.08	1	4,206.59	1	3,895.47	1	3,584.34	1	3,273.22	1	2,962.09	1	2650.96	1	2339.84	1	2028.71	1	1,717.59	1	1,407.23	1	1,097.23	1	786.15	1	477.53	1	178.39
1/4		1/4	4,504.22	1/4	4,200.11	1/4	3,888.99	1/4	3,577.86	1/4	3,266.73	1/4	2,955.61	1/4	2644.48	1/4	2333.36	1/4	2022.23	1/4	1,711.11	1/4	1,400.79	1/4	1,090.75	1/4	779.66	1/4	471.07	1/4	172.66
1/2		1/2	4,499.36	1/2	4,193.63	1/2	3,882.50	1/2	3,571.38	1/2	3,260.25	1/2	2,949.13	1/2	2638.00	1/2	2326.88	1/2	2015.75	1/2	1,704.62	1/2	1,394.34	1/2	1,084.28	1/2	773.18	1/2	464.60	1/2	166.93
3/4		3/4	4,494.49	3/4	4,187.15	3/4	3,876.02	3/4	3,564.90	3/4	3,253.77	3/4	2,942.65	3/4	2631.52	3/4	2320.39	3/4	2009.27	3/4	1,698.14	3/4	1,387.90	3/4	1,077.80	3/4	766.70	3/4	458.14	3/4	161.19
2		2	4,489.63	2	4,180.67	2	3,869.54	2	3,558.42	2	3,247.29	2	2,936.16	2	2625.04	2	2313.91	2	2002.79	2	1,691.66	2	1,381.46	2	1,071.32	2	760.22	2	451.68	2	155.46
1/4		1/4	4,483.69	1/4	4,174.19	1/4	3,863.06	1/4	3,551.93	1/4	3,240.81	1/4	2,929.68	1/4	2618.56	1/4	2307.43	1/4	1996.30	1/4	1,685.18	1/4	1,375.01	1/4	1,064.84	1/4	753.74	1/4	445.22	1/4	149.81
1/2		1/2	4,477.75	1/2	4,167.70	1/2	3,856.58	1/2	3,545.45	1/2	3,234.33	1/2	2,923.20	1/2	2612.07	1/2	2300.95	1/2	1989.82	1/2	1,678.70	1/2	1,368.57	1/2	1,058.36	1/2	747.26	1/2	438.76	1/2	144.17
3/4		3/4	4,471.81	3/4	4,161.22	3/4	3,850.10	3/4	3,538.97	3/4	3,227.84	3/4	2,916.72	3/4	2605.59	3/4	2294.47	3/4	1983.34	3/4	1,672.21	3/4	1,362.13	3/4	1,051.87	3/4	740.78	3/4	432.30	3/4	138.52
3		3	4,465.87	3	4,154.74	3	3,843.61	3	3,532.49	3	3,221.36	3	2,910.24	3	2599.11	3	2287.98	3	1976.86	3	1,665.73	3	1,355.68	3	1,045.39	3	734.30	3	425.84	3	132.87
1/4		1/4	4,459.38	1/4	4,148.26	1/4	3,837.13	1/4	3,526.01	1/4	3,214.88	1/4	2,903.75	1/4	2592.63	1/4	2281.50	1/4	1970.38	1/4	1,659.25	1/4	1,349.24	1/4	1,038.91	1/4	727.81	1/4	419.38	1/4	127.31
1/2		1/2	4,452.90	1/2	4,141.78	1/2	3,830.65	1/2	3,519.52	1/2	3,208.40	1/2	2,897.27	1/2	2586.15	1/2	2275.02	1/2	1963.90	1/2	1,652.77	1/2	1,342.80	1/2	1,032.43	1/2	721.33	1/2	412.92	1/2	121.75
3/4		3/4	4,446.42	3/4	4,135.29	3/4	3,824.17	3/4	3,513.04	3/4	3,201.92	3/4	2,890.79	3/4	2579.67	3/4	2268.54	3/4	1957.41	3/4	1,646.29	3/4	1,336.35	3/4	1,025.95	3/4	714.85	3/4	406.46	3/4	116.19
4		4	4,439.94	4	4,128.81	4	3,817.69	4	3,506.56	4	3,195.44	4	2,884.31	4	2573.18	4	2262.06	4	1950.93	4	1,639.81	4	1,329.91	4	1,019.47	4	708.37	4	400.00	4	110.63
1/4		1/4	4,433.46	1/4	4,122.33	1/4	3,811.21	1/4	3,500.08	1/4	3,188.95	1/4	2,877.83	1/4	2566.70	1/4	2255.58	1/4	1944.45	1/4	1,633.32	1/4	1,323.47	1/4	1,012.99	1/4	701.89	1/4	393.54	1/4	105.15
1/2		1/2	4,426.98	1/2	4,115.85	1/2	3,804.72	1/2	3,493.60	1/2	3,182.47	1/2	2,871.35	1/2	2560.22	1/2	2249.09	1/2	1937.97	1/2	1,626.84	1/2	1,317.02	1/2	1,006.51	1/2	695.41	1/2	387.08	1/2	99.68
3/4		3/4	4,420.49	3/4	4,109.37	3/4	3,798.24	3/4	3,487.12	3/4	3,175.99	3/4	2,864.86	3/4	2553.74	3/4	2242.61	3/4	1931.49	3/4	1,620.36	3/4	1,310.58	3/4	1,000.02	3/4	688.93	3/4	380.62	3/4	94.20
5		5	4,414.01	5	4,102.89	5	3,791.76	5	3,480.63	5	3,169.51	5	2,858.38	5	2547.26	5	2236.13	5	1925.00	5	1,613.88	5	1,304.14	5	993.54	5	682.45	5	374.16	5	88.72
1/4		1/4	4,407.53	1/4	4,096.40	1/4	3,785.28	1/4	3,474.15	1/4	3,163.03	1/4	2,851.90	1/4	2540.77	1/4	2229.65	1/4	1918.52	1/4	1,607.40	1/4	1,297.69	1/4	987.06	1/4	676.06	1/4	367.74	1/4	83.33
1/2		1/2	4,401.05	1/2	4,089.92	1/2	3,778.80	1/2	3,467.67	1/2	3,156.54	1/2	2,845.42	1/2	2534.29	1/2	2223.17	1/2	1912.04	1/2	1,600.91	1/2	1,291.25	1/2	980.58	1/2	669.68	1/2	361.33	1/2	77.94
3/4		3/4	4,394.57	3/4	4,083.44	3/4	3,772.31	3/4	3,461.19	3/4	3,150.06	3/4	2,838.94	3/4	2527.81	3/4	2216.68	3/4	1905.56	3/4	1,594.43	3/4	1,284.81	3/4	974.10	3/4	663.29	3/4	354.91	3/4	72.55
6		6	4,388.08	6	4,076.96	6	3,765.83	6	3,454.71	6	3,143.58	6	2,832.45	6	2521.33	6	2210.20	6	1899.08	6	1,587.95	6	1,278.36	6	967.62	6	656.91	6	348.49	6	67.16
1/4		1/4	4,381.60	1/4	4,070.48	1/4	3,759.35	1/4	3,448.22	1/4	3,137.10	1/4	2,825.97	1/4	2514.85	1/4	2203.72	1/4	1892.60	1/4	1,581.47	1/4	1,271.92	1/4	961.14	1/4	650.52	1/4	342.16	1/4	61.86
1/2		1/2	4,375.12	1/2	4,063.99	1/2	3,752.87	1/2	3,441.74	1/2	3,130.62	1/2	2,819.49	1/2	2508.37	1/2	2197.24	1/2	1886.11	1/2	1,574.99	1/2	1,265.47	1/2	954.66	1/2	644.14	1/2	335.83	1/2	56.55
3/4		3/4	4,368.64	3/4	4,057.51	3/4	3,746.39	3/4	3,435.26	3/4	3,124.14	3/4	2,813.01	3/4	2501.88	3/4	2190.76	3/4	1879.63	3/4	1,568.51	3/4	1,259.03	3/4	948.18	3/4	637.75	3/4	329.50	3/4	51.25
7		7	4,362.16	7	4,051.03	7	3,739.91	7	3,428.78	7	3,117.65	7	2,806.53	7	2495.40	7	2184.28	7	1873.15	7	1,562.02	7	1,252.58	7	941.69	7	631.37	7	323.17	7	45.94
1/4		1/4	4,355.68	1/4	4,044.55	1/4	3,733.42	1/4	3,422.30	1/4	3,111.17	1/4	2,800.05	1/4	2488.92	1/4	2177.79	1/4	1866.67	1/4	1,555.54	1/4	1,246.14	1/4	935.21	1/4	624.98	1/4	316.92	1/4	41.34
1/2		1/2	4,349.19	1/2	4,038.07	1/2	3,726.94	1/2	3,415.82	1/2	3,104.69	1/2	2,793.56	1/2	2482.44	1/2	2171.31	1/2	1860.19	1/2	1,549.06	1/2	1,239.69	1/2	928.73	1/2	618.60	1/2	310.67	1/2	36.74
3/4		3/4	4,342.71	3/4	4,031.59	3/4	3,720.46	3/4	3,409.33	3/4	3,098.21	3/4	2,787.08	3/4	2475.96	3/4	2164.83	3/4	1853.70	3/4	1,542.58	3/4	1,233.25	3/4	922.25	3/4	612.21	3/4	304.43	3/4	32.14
8		8	4,336.23	8	4,025.10	8	3,713.98	8	3,402.85	8	3,091.73	8	2,780.60	8	2469.47	8	2158.35	8	1847.22	8	1,536.10	8	1,226.80	8	915.77	8	605.83	8	298.18	8	27.54
1/4		1/4	4,329.75	1/4	4,018.62	1/4	3,707.50	1/4	3,396.37	1/4	3,085.24	1/4	2,774.12	1/4	2462.99	1/4	2151.87	1/4	1840.74	1/4	1,529.65	1/4	1,220.33	1/4	909.29	1/4	599.44	1/4	292.02	1/4	24.26
1/2		1/2	4,323.27	1/2	4,012.14	1/2	3,701.01	1/2	3,389.89	1/2	3,078.76	1/2	2,767.64	1/2	2456.51	1/2	2145.39	1/2	1834.26	1/2	1,523.21	1/2	1,213.85	1/2	902.81	1/2	593.06	1/2	285.86	1/2	20.98
3/4		3/4	4,316.78	3/4	4,005.66	3/4	3,694.53	3/4	3,383.41	3/4	3,072.28	3/4	2,761.16	3/4	2450.03	3/4	2138.90	3/4	1827.78	3/4	1,516.77	3/4	1,207.37	3/4	896.33	3/4	586.67	3/4	279.70	3/4	17.70
9		9	4,310.30	9	3,999.18	9	3,688.05	9	3,376.93	9	3,065.80	9	2,754.67	9	2443.55	9	2132.42	9	1821.30	9	1,510.32	9	1,200.89	9	889.84	9	580.29	9	273.54	9	14.42
1/4		1/4	4,303.82	1/4	3,992.70	1/4	3,681.57	1/4	3,370.44	1/4	3,059.32	1/4	2,748.19	1/4	2437.07	1/4	2125.94	1/4	1814.81	1/4	1,503.88	1/4	1,194.41	1/4	883.36	1/4	573.90	1/4	267.46	1/4	
1/2		1/2	4,297.34	1/2	3,986.21	1/2	3,675.09	1/2	3,363.96	1/2	3,052.84	1/2	2,741.71	1/2	2430.58	1/2	2119.46	1/2	1808.33	1/2	1,497.44	1/2	1,187.93	1/2	876.88	1/2	567.52	1/2	261.39	1/2	
3/4		3/4	4,290.86	3/4	3,979.73	3/4	3,668.61	3/4	3,357.48	3/4	3,046.35	3/4	2,735.23	3/4	2424.10	3/4	2112.98	3/4	1801.85	3/4	1,490.99	3/4	1,181.45	3/4	870.40	3/4	561.13	3/4	255.31	3/4	
10	4,541.49	10	4,284.38	10	3,973.25	10	3,662.12	10	3,351.00	10	3,039.87	10	2,728.75	10	2417.62	10	2106.49	10	1795.37	10	1,484.55	10	1,174.98	10	863.92	10	554.75	10	249.24	10	
#	4,539.87	1/4	4,277.89	1/4	3,966.77	1/4	3,655.64	1/4	3,344.52	1/4	3,033.39	1/4	2,722.26	1/4	2411.14	1/4	2100.01	1/4	1788.89	1/4	1,478.11	1/4	1,168.50	1/4	857.44	1/4	548.36	1/4	243.25	1/4	
1/2	4,538.25	1/2	4,271.41	1/2	3,960.29	1/2	3,649.16	1/2	3,338.03	1/2	3,026.91	1/2	2,715.78	1/2	2404.66	1/2	2093.53	1/2	1782.41	1/2	1,471.66	1/2	1,162.02	1/2	850.96	1/2	541.98	1/2	237.26	1/2	
3/4	4,536.63	3/4	4,264.93	3/4	3,953.80	3/4	3,642.68	3/4	3,331.55	3/4	3,020.43	3/4	2,709.30	3/4	2398.18	3/4	2087.05	3/4	1775.92	3/4	1,465.22	3/4	1,155.54	3/4	844.48	3/4	535.59	3/4	231.27	3/4	
11	4,535.00	11	4,258.45	11	3,947.32	11	3,636.20	11	3,325.07	11	3,013.95	11	2,702.82	11	2391.69	11	2080.57	11	1769.44	11	1,458.78	11	1,149.06	11	838.00	11	529.21	11	225.28	11	
1/4	4,532.30	1/4	4,251.97	1/4	3,940.84	1/4	3,629.72	1/4	3,318.59	1/4	3,007.46	1/4	2,696.34	1/4	2385.21	1/4	2074.09	1/4	1762.96	1/4	1,452.33	1/4	1,142.58	1/4	831.51	1/4	522.75	1/4	219.38	1/4	
1/2	4,529.60	1/2	4,245.49	1/2	3,934.36	1/2	3,623.23	1/2	3,312.11	1/2	3,000.98	1/2	2,689.86	1/2	2378.73	1/2	2067.60	1/2	1756.48	1/2	1,445.89	1/2	1,136.10	1/2	825.03	1/2	516.29	1/2	213.47	1/2	
3/4	4,526.90	3/4	4,239.00	3/4	3,927.88	3/4	3,616.75	3/4	3,305.63	3/4	2,994.50	3/4	2,683.37	3/4	2372.25	3/4	2061.12	3/4	1750.00	3/4	1,439.45	3/4	1,129.63	3/4	818.55	3/4	509.83	3/4	207.57	3/4	

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

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 12/04/03 BY: BB/JW
DATE COMPUTED: 12/18/03 BY: WHF
DATE ISSUED: 12/19/03

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3130"
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. 03-2990

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	4,524.20	0	4,232.52	0	3,921.40	0	3,610.27	0	3,299.14	0	2,988.02	0	2676.89	0	2365.77	0	2054.64	0	1,743.51	0	1,433.00	0	1,123.15	0	812.07	0	503.37	0	201.67
1/4		1/4	4,520.42	1/4	4,226.04	1/4	3,914.91	1/4	3,603.79	1/4	3,292.66	1/4	2,981.54	1/4	2670.41	1/4	2359.28	1/4	2048.16	1/4	1,737.03	1/4	1,426.56	1/4	1,116.67	1/4	805.59	1/4	496.91	1/4	195.85
1/2		1/2	4,516.64	1/2	4,219.56	1/2	3,908.43	1/2	3,597.31	1/2	3,286.18	1/2	2,975.05	1/2	2663.93	1/2	2352.80	1/2	2041.68	1/2	1,730.55	1/2	1,420.12	1/2	1,110.19	1/2	799.11	1/2	490.45	1/2	190.03
3/4		3/4	4,512.86	3/4	4,213.08	3/4	3,901.95	3/4	3,590.82	3/4	3,279.70	3/4	2,968.57	3/4	2657.45	3/4	2346.32	3/4	2035.19	3/4	1,724.07	3/4	1,413.67	3/4	1,103.71	3/4	792.63	3/4	483.99	3/4	184.21
1		1	4,509.08	1	4,206.59	1	3,895.47	1	3,584.34	1	3,273.22	1	2,962.09	1	2650.96	1	2339.84	1	2028.71	1	1,717.59	1	1,407.23	1	1,097.23	1	786.15	1	477.53	1	178.39
1/4		1/4	4,504.22	1/4	4,200.11	1/4	3,888.99	1/4	3,577.86	1/4	3,266.73	1/4	2,955.61	1/4	2644.48	1/4	2333.36	1/4	2022.23	1/4	1,711.11	1/4	1,400.79	1/4	1,090.75	1/4	779.66	1/4	471.07	1/4	172.66
1/2		1/2	4,499.36	1/2	4,193.63	1/2	3,882.50	1/2	3,571.38	1/2	3,260.25	1/2	2,949.13	1/2	2638.00	1/2	2326.88	1/2	2015.75	1/2	1,704.62	1/2	1,394.34	1/2	1,084.28	1/2	773.18	1/2	464.60	1/2	166.93
3/4		3/4	4,494.49	3/4	4,187.15	3/4	3,876.02	3/4	3,564.90	3/4	3,253.77	3/4	2,942.65	3/4	2631.52	3/4	2320.39	3/4	2009.27	3/4	1,698.14	3/4	1,387.90	3/4	1,077.80	3/4	766.70	3/4	458.14	3/4	161.19
2		2	4,489.63	2	4,180.67	2	3,869.54	2	3,558.42	2	3,247.29	2	2,936.16	2	2625.04	2	2313.91	2	2002.79	2	1,691.66	2	1,381.46	2	1,071.32	2	760.22	2	451.68	2	155.46
1/4		1/4	4,483.69	1/4	4,174.19	1/4	3,863.06	1/4	3,551.93	1/4	3,240.81	1/4	2,929.68	1/4	2618.56	1/4	2307.43	1/4	1996.30	1/4	1,685.18	1/4	1,375.01	1/4	1,064.84	1/4	753.74	1/4	445.22	1/4	149.81
1/2		1/2	4,477.75	1/2	4,167.70	1/2	3,856.58	1/2	3,545.45	1/2	3,234.33	1/2	2,923.20	1/2	2612.07	1/2	2300.95	1/2	1989.82	1/2	1,678.70	1/2	1,368.57	1/2	1,058.36	1/2	747.26	1/2	438.76	1/2	144.17
3/4		3/4	4,471.81	3/4	4,161.22	3/4	3,850.10	3/4	3,538.97	3/4	3,227.84	3/4	2,916.72	3/4	2605.59	3/4	2294.47	3/4	1983.34	3/4	1,672.21	3/4	1,362.13	3/4	1,051.87	3/4	740.78	3/4	432.30	3/4	138.52
3		3	4,465.87	3	4,154.74	3	3,843.61	3	3,532.49	3	3,221.36	3	2,910.24	3	2599.11	3	2287.98	3	1976.86	3	1,665.73	3	1,355.68	3	1,045.39	3	734.30	3	425.84	3	132.87
1/4		1/4	4,459.38	1/4	4,148.26	1/4	3,837.13	1/4	3,526.01	1/4	3,214.88	1/4	2,903.75	1/4	2592.63	1/4	2281.50	1/4	1970.38	1/4	1,659.25	1/4	1,349.24	1/4	1,038.91	1/4	727.81	1/4	419.38	1/4	127.31
1/2		1/2	4,452.90	1/2	4,141.78	1/2	3,830.65	1/2	3,519.52	1/2	3,208.40	1/2	2,897.27	1/2	2586.15	1/2	2275.02	1/2	1963.90	1/2	1,652.77	1/2	1,342.80	1/2	1,032.43	1/2	721.33	1/2	412.92	1/2	121.75
3/4		3/4	4,446.42	3/4	4,135.29	3/4	3,824.17	3/4	3,513.04	3/4	3,201.92	3/4	2,890.79	3/4	2579.67	3/4	2268.54	3/4	1957.41	3/4	1,646.29	3/4	1,336.35	3/4	1,025.95	3/4	714.85	3/4	406.46	3/4	116.19
4		4	4,439.94	4	4,128.81	4	3,817.69	4	3,506.56	4	3,195.44	4	2,884.31	4	2573.18	4	2262.06	4	1950.93	4	1,639.81	4	1,329.91	4	1,019.47	4	708.37	4	400.00	4	110.63
1/4		1/4	4,433.46	1/4	4,122.33	1/4	3,811.21	1/4	3,500.08	1/4	3,188.95	1/4	2,877.83	1/4	2566.70	1/4	2255.58	1/4	1944.45	1/4	1,633.32	1/4	1,323.47	1/4	1,012.99	1/4	701.89	1/4	393.54	1/4	105.15
1/2		1/2	4,426.98	1/2	4,115.85	1/2	3,804.72	1/2	3,493.60	1/2	3,182.47	1/2	2,871.35	1/2	2560.22	1/2	2249.09	1/2	1937.97	1/2	1,626.84	1/2	1,317.02	1/2	1,006.51	1/2	695.41	1/2	387.08	1/2	99.68
3/4		3/4	4,420.49	3/4	4,109.37	3/4	3,798.24	3/4	3,487.12	3/4	3,175.99	3/4	2,864.86	3/4	2553.74	3/4	2242.61	3/4	1931.49	3/4	1,620.36	3/4	1,310.58	3/4	1,000.02	3/4	688.93	3/4	380.62	3/4	94.20
5		5	4,414.01	5	4,102.89	5	3,791.76	5	3,480.63	5	3,169.51	5	2,858.38	5	2547.26	5	2236.13	5	1925.00	5	1,613.88	5	1,304.14	5	993.54	5	682.45	5	374.16	5	88.72
1/4		1/4	4,407.53	1/4	4,096.40	1/4	3,785.28	1/4	3,474.15	1/4	3,163.03	1/4	2,851.90	1/4	2540.77	1/4	2229.65	1/4	1918.52	1/4	1,607.40	1/4	1,297.69	1/4	987.06	1/4	676.06	1/4	367.74	1/4	83.33
1/2		1/2	4,401.05	1/2	4,089.92	1/2	3,778.80	1/2	3,467.67	1/2	3,156.54	1/2	2,845.42	1/2	2534.29	1/2	2223.17	1/2	1912.04	1/2	1,600.91	1/2	1,291.25	1/2	980.58	1/2	669.68	1/2	361.33	1/2	77.94
3/4		3/4	4,394.57	3/4	4,083.44	3/4	3,772.31	3/4	3,461.19	3/4	3,150.06	3/4	2,838.94	3/4	2527.81	3/4	2216.68	3/4	1905.56	3/4	1,594.43	3/4	1,284.81	3/4	974.10	3/4	663.29	3/4	354.91	3/4	72.55
6		6	4,388.08	6	4,076.96	6	3,765.83	6	3,454.71	6	3,143.58	6	2,832.45	6	2521.33	6	2210.20	6	1899.08	6	1,587.95	6	1,278.36	6	967.62	6	656.91	6	348.49	6	67.16
1/4		1/4	4,381.60	1/4	4,070.48	1/4	3,759.35	1/4	3,448.22	1/4	3,137.10	1/4	2,825.97	1/4	2514.85	1/4	2203.72	1/4	1892.60	1/4	1,581.47	1/4	1,271.92	1/4	961.14	1/4	650.52	1/4	342.16	1/4	61.86
1/2		1/2	4,375.12	1/2	4,063.99	1/2	3,752.87	1/2	3,441.74	1/2	3,130.62	1/2	2,819.49	1/2	2508.37	1/2	2197.24	1/2	1886.11	1/2	1,574.99	1/2	1,265.47	1/2	954.66	1/2	644.14	1/2	335.83	1/2	56.55
3/4		3/4	4,368.64	3/4	4,057.51	3/4	3,746.39	3/4	3,435.26	3/4	3,124.14	3/4	2,813.01	3/4	2501.88	3/4	2190.76	3/4	1879.63	3/4	1,568.51	3/4	1,259.03	3/4	948.18	3/4	637.75	3/4	329.50	3/4	51.25
7		7	4,362.16	7	4,051.03	7	3,739.91	7	3,428.78	7	3,117.65	7	2,806.53	7	2495.40	7	2184.28	7	1873.15	7	1,562.02	7	1,252.58	7	941.69	7	631.37	7	323.17	7	45.94
1/4		1/4	4,355.68	1/4	4,044.55	1/4	3,733.42	1/4	3,422.30	1/4	3,111.17	1/4	2,800.05	1/4	2488.92	1/4	2177.79	1/4	1866.67	1/4	1,555.54	1/4	1,246.14	1/4	935.21	1/4	624.98	1/4	316.92	1/4	41.34
1/2		1/2	4,349.19	1/2	4,038.07	1/2	3,726.94	1/2	3,415.82	1/2	3,104.69	1/2	2,793.56	1/2	2482.44	1/2	2171.31	1/2	1860.19	1/2	1,549.06	1/2	1,239.69	1/2	928.73	1/2	618.60	1/2	310.67	1/2	36.74
3/4		3/4	4,342.71	3/4	4,031.59	3/4	3,720.46	3/4	3,409.33	3/4	3,098.21	3/4	2,787.08	3/4	2475.96	3/4	2164.83	3/4	1853.70	3/4	1,542.58	3/4	1,233.25	3/4	922.25	3/4	612.21	3/4	304.43	3/4	32.14
8		8	4,336.23	8	4,025.10	8	3,713.98	8	3,402.85	8	3,091.73	8	2,780.60	8	2469.47	8	2158.35	8	1847.22	8	1,536.10	8	1,226.80	8	915.77	8	605.83	8	298.18	8	27.54
1/4		1/4	4,329.75	1/4	4,018.62	1/4	3,707.50	1/4	3,396.37	1/4	3,085.24	1/4	2,774.12	1/4	2462.99	1/4	2151.87	1/4	1840.74	1/4	1,529.65	1/4	1,220.33	1/4	909.29	1/4	599.44	1/4	292.02	1/4	24.26
1/2		1/2	4,323.27	1/2	4,012.14	1/2	3,701.01	1/2	3,389.89	1/2	3,078.76	1/2	2,767.64	1/2	2456.51	1/2	2145.39	1/2	1834.26	1/2	1,523.21	1/2	1,213.85	1/2	902.81	1/2	593.06	1/2	285.86	1/2	20.98
3/4		3/4	4,316.78	3/4	4,005.66	3/4	3,694.53	3/4	3,383.41	3/4	3,072.28	3/4	2,761.16	3/4	2450.03	3/4	2138.90	3/4	1827.78	3/4	1,516.77	3/4	1,207.37	3/4	896.33	3/4	586.67	3/4	279.70	3/4	17.70
9		9	4,310.30	9	3,999.18	9	3,688.05	9	3,376.93	9	3,065.80	9	2,754.67	9	2443.55	9	2132.42	9	1821.30	9	1,510.32	9	1,200.89	9	889.84	9	580.29	9	273.54	9	14.42
1/4		1/4	4,303.82	1/4	3,992.70	1/4	3,681.57	1/4	3,370.44	1/4	3,059.32	1/4	2,748.19	1/4	2437.07	1/4	2125.94	1/4	1814.81	1/4	1,503.88	1/4	1,194.41	1/4	883.36	1/4	573.90	1/4	267.46	1/4	
1/2		1/2	4,297.34	1/2	3,986.21	1/2	3,675.09	1/2	3,363.96	1/2	3,052.84	1/2	2,741.71	1/2	2430.58	1/2	2119.46	1/2	1808.33	1/2	1,497.44	1/2	1,187.93	1/2	876.88	1/2	567.52	1/2	261.39	1/2	
3/4		3/4	4,290.86	3/4	3,979.73	3/4	3,668.61	3/4	3,357.48	3/4	3,046.35	3/4	2,735.23	3/4	2424.10	3/4	2112.98	3/4	1801.85	3/4	1,490.99	3/4	1,181.45	3/4	870.40	3/4	561.13	3/4	255.31	3/4	
10	4,541.49	10	4,284.38	10	3,973.25	10	3,662.12	10	3,351.00	10	3,039.87	10	2,728.75	10	2417.62	10	2106.49	10	1795.37	10	1,484.55	10	1,174.98	10	863.92	10	554.75	10	249.24	10	
1/4	4,539.87	1/4	4,277.89	1/4	3,966.77	1/4	3,655.64	1/4	3,344.52	1/4	3,033.39	1/4	2,722.26	1/4	2411.14	1/4	2100.01	1/4	1788.89	1/4	1,478.11	1/4	1,168.50	1/4	857.44	1/4	548.36	1/4	243.25	1/4	
1/2	4,538.25	1/2	4,271.41	1/2	3,960.29	1/2	3,649.16	1/2	3,338.03	1/2	3,026.91	1/2	2,715.78	1/2	2404.66	1/2	2093.53	1/2	1782.41	1/2	1,471.66	1/2	1,162.02	1/2	850.96	1/2	541.98	1/2	237.26	1/2	
3/4	4,536.63	3/4	4,264.93	3/4	3,953.80	3/4	3,642.68	3/4	3,331.55	3/4	3,020.43	3/4	2,709.30	3/4	2398.18	3/4	2087.05	3/4	1775.92	3/4	1,465.22	3/4	1,155.54	3/4	844.48	3/4	535.59	3/4	231.27	3/4	
11	4,535.00	11	4,258.45	11	3,947.32	11	3,636.20	11	3,325.07	11	3,013.95	11	2,702.82	11	2391.69	11	2080.57	11	1769.44	11	1,458.78	11	1,149.06	11	838.00	11	529.21	11	225.28	11	
1/4	4,532.30	1/4	4,251.97	1/4	3,940.84	1/4	3,629.72	1/4	3,318.59	1/4	3,007.46	1/4	2,696.34	1/4	2385.21	1/4	2074.09	1/4	1762.96	1/4	1,452.33	1/4	1,142.58	1/4	831.51	1/4	522.75	1/4	219.38	1/4	
1/2	4,529.60	1/2	4,245.49	1/2	3,934.36	1/2	3,623.23	1/2	3,312.11	1/2	3,000.98	1/2	2,689.86	1/2	2378.73	1/2	2067.60	1/2	1756.48	1/2	1,445.89	1/2	1,136.10	1/2	825.03	1/2	516.29	1/2	213.47	1/2	
3/4	4,526.90	3/4	4,239.00	3/4	3,927.88	3/4	3,616.75	3/4	3,305.63	3/4	2,994.50	3/4	2,683.37	3/4	2372.25	3/4	2061.12	3/4	1750.00	3/4	1,439.45	3/4	1,129.63	3/4	818.55	3/4	509.83	3/4	207.57	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: 12/04/03 BY: BB/JW
DATE COMPUTED: 12/18/03 BY: WHF
DATE ISSUED: 12/19/03

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3130"
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. 03-2990

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	5,281.53	0	4,952.69	0	4,593.86	0	4,235.03	0	3,876.21	0	3,517.38	0	3158.55	0	2799.72	0	2440.89	0	2,082.06	0	1,723.24	0	1,364.41	0	1,005.58	0	646.75	0	287.92
1/4		1/4	5,277.80	1/4	4,945.22	1/4	4,586.39	1/4	4,227.56	1/4	3,868.73	1/4	3,509.90	1/4	3151.07	1/4	2792.25	1/4	2433.42	1/4	2,074.59	1/4	1,715.76	1/4	1,356.93	1/4	998.10	1/4	639.27	1/4	280.45
1/2		1/2	5,274.08	1/2	4,937.74	1/2	4,578.91	1/2	4,220.08	1/2	3,861.26	1/2	3,502.43	1/2	3143.60	1/2	2784.77	1/2	2425.94	1/2	2,067.11	1/2	1,708.28	1/2	1,349.46	1/2	990.63	1/2	631.80	1/2	272.97
3/4		3/4	5,270.35	3/4	4,930.26	3/4	4,571.44	3/4	4,212.61	3/4	3,853.78	3/4	3,494.95	3/4	3136.12	3/4	2777.29	3/4	2418.47	3/4	2,059.64	3/4	1,700.81	3/4	1,341.98	3/4	983.15	3/4	624.32	3/4	265.50
1		1	5,266.62	1	4,922.79	1	4,563.96	1	4,205.13	1	3,846.30	1	3,487.48	1	3128.65	1	2769.82	1	2410.99	1	2,052.16	1	1,693.33	1	1,334.50	1	975.68	1	616.85	1	258.02
1/4		1/4	5,261.65	1/4	4,915.31	1/4	4,556.49	1/4	4,197.66	1/4	3,838.83	1/4	3,480.00	1/4	3121.17	1/4	2762.34	1/4	2403.51	1/4	2,044.69	1/4	1,685.86	1/4	1,327.03	1/4	968.20	1/4	609.37	1/4	250.54
1/2		1/2	5,256.67	1/2	4,907.84	1/2	4,549.01	1/2	4,190.18	1/2	3,831.35	1/2	3,472.52	1/2	3113.70	1/2	2754.87	1/2	2396.04	1/2	2,037.21	1/2	1,678.38	1/2	1,319.55	1/2	960.73	1/2	601.90	1/2	243.07
3/4		3/4	5,251.69	3/4	4,900.36	3/4	4,541.53	3/4	4,182.71	3/4	3,823.88	3/4	3,465.05	3/4	3106.22	3/4	2747.39	3/4	2388.56	3/4	2,029.73	3/4	1,670.91	3/4	1,312.08	3/4	953.25	3/4	594.42	3/4	235.59
2		2	5,246.72	2	4,892.89	2	4,534.06	2	4,175.23	2	3,816.40	2	3,457.57	2	3098.74	2	2739.92	2	2381.09	2	2,022.26	2	1,663.43	2	1,304.60	2	945.77	2	586.95	2	228.12
1/4		1/4	5,240.49	1/4	4,885.41	1/4	4,526.58	1/4	4,167.75	1/4	3,808.93	1/4	3,450.10	1/4	3091.27	1/4	2732.44	1/4	2373.61	1/4	2,014.78	1/4	1,655.96	1/4	1,297.13	1/4	938.30	1/4	579.47	1/4	220.64
1/2		1/2	5,234.26	1/2	4,877.94	1/2	4,519.11	1/2	4,160.28	1/2	3,801.45	1/2	3,442.62	1/2	3083.79	1/2	2724.96	1/2	2366.14	1/2	2,007.31	1/2	1,648.48	1/2	1,289.65	1/2	930.82	1/2	571.99	1/2	213.17
3/4		3/4	5,228.04	3/4	4,870.46	3/4	4,511.63	3/4	4,152.80	3/4	3,793.97	3/4	3,435.15	3/4	3076.32	3/4	2717.49	3/4	2358.66	3/4	1,999.83	3/4	1,641.00	3/4	1,282.18	3/4	923.35	3/4	564.52	3/4	205.69
3		3	5,221.81	3	4,862.98	3	4,504.16	3	4,145.33	3	3,786.50	3	3,427.67	3	3068.84	3	2710.01	3	2351.19	3	1,992.36	3	1,633.53	3	1,274.70	3	915.87	3	557.04	3	198.21
1/4		1/4	5,214.34	1/4	4,855.51	1/4	4,496.68	1/4	4,137.85	1/4	3,779.02	1/4	3,420.20	1/4	3061.37	1/4	2702.54	1/4	2343.71	1/4	1,984.88	1/4	1,626.05	1/4	1,267.22	1/4	908.40	1/4	549.57	1/4	190.74
1/2		1/2	5,206.86	1/2	4,848.03	1/2	4,489.20	1/2	4,130.38	1/2	3,771.55	1/2	3,412.72	1/2	3053.89	1/2	2695.06	1/2	2336.23	1/2	1,977.41	1/2	1,618.58	1/2	1,259.75	1/2	900.92	1/2	542.09	1/2	183.26
3/4		3/4	5,199.39	3/4	4,840.56	3/4	4,481.73	3/4	4,122.90	3/4	3,764.07	3/4	3,405.24	3/4	3046.42	3/4	2687.59	3/4	2328.76	3/4	1,969.93	3/4	1,611.10	3/4	1,252.27	3/4	893.44	3/4	534.62	3/4	175.79
4		4	5,191.91	4	4,833.08	4	4,474.25	4	4,115.43	4	3,756.60	4	3,397.77	4	3038.94	4	2680.11	4	2321.28	4	1,962.45	4	1,603.63	4	1,244.80	4	885.97	4	527.14	4	168.31
1/4		1/4	5,184.43	1/4	4,825.61	1/4	4,466.78	1/4	4,107.95	1/4	3,749.12	1/4	3,390.29	1/4	3031.46	1/4	2672.64	1/4	2313.81	1/4	1,954.98	1/4	1,596.15	1/4	1,237.32	1/4	878.49	1/4	519.67	1/4	160.84
1/2		1/2	5,176.96	1/2	4,818.13	1/2	4,459.30	1/2	4,100.47	1/2	3,741.65	1/2	3,382.82	1/2	3023.99	1/2	2665.16	1/2	2306.33	1/2	1,947.50	1/2	1,588.67	1/2	1,229.85	1/2	871.02	1/2	512.19	1/2	153.36
3/4		3/4	5,169.48	3/4	4,810.66	3/4	4,451.83	3/4	4,093.00	3/4	3,734.17	3/4	3,375.34	3/4	3016.51	3/4	2657.68	3/4	2298.86	3/4	1,940.03	3/4	1,581.20	3/4	1,222.37	3/4	863.54	3/4	504.71	3/4	145.89
5		5	5,162.01	5	4,803.18	5	4,444.35	5	4,085.52	5	3,726.69	5	3,367.87	5	3009.04	5	2650.21	5	2291.38	5	1,932.55	5	1,573.72	5	1,214.90	5	856.07	5	497.24	5	138.41
1/4		1/4	5,154.53	1/4	4,795.70	1/4	4,436.88	1/4	4,078.05	1/4	3,719.22	1/4	3,360.39	1/4	3001.56	1/4	2642.73	1/4	2283.91	1/4	1,925.08	1/4	1,566.25	1/4	1,207.42	1/4	848.59	1/4	489.76	1/4	130.93
1/2		1/2	5,147.06	1/2	4,788.23	1/2	4,429.40	1/2	4,070.57	1/2	3,711.74	1/2	3,352.91	1/2	2994.09	1/2	2635.26	1/2	2276.43	1/2	1,917.60	1/2	1,558.77	1/2	1,199.94	1/2	841.12	1/2	482.29	1/2	123.46
3/4		3/4	5,139.58	3/4	4,780.75	3/4	4,421.92	3/4	4,063.10	3/4	3,704.27	3/4	3,345.44	3/4	2986.61	3/4	2627.78	3/4	2268.95	3/4	1,910.13	3/4	1,551.30	3/4	1,192.47	3/4	833.64	3/4	474.81	3/4	115.98
6		6	5,132.11	6	4,773.28	6	4,414.45	6	4,055.62	6	3,696.79	6	3,337.96	6	2979.14	6	2620.31	6	2261.48	6	1,902.65	6	1,543.82	6	1,184.99	6	826.16	6	467.34	6	108.51
1/4		1/4	5,124.63	1/4	4,765.80	1/4	4,406.97	1/4	4,048.14	1/4	3,689.32	1/4	3,330.49	1/4	2971.66	1/4	2612.83	1/4	2254.00	1/4	1,895.17	1/4	1,536.35	1/4	1,177.52	1/4	818.69	1/4	459.86	1/4	101.03
1/2		1/2	5,117.15	1/2	4,758.33	1/2	4,399.50	1/2	4,040.67	1/2	3,681.84	1/2	3,323.01	1/2	2964.18	1/2	2605.36	1/2	2246.53	1/2	1,887.70	1/2	1,528.87	1/2	1,170.04	1/2	811.21	1/2	452.38	1/2	93.56
3/4		3/4	5,109.68	3/4	4,750.85	3/4	4,392.02	3/4	4,033.19	3/4	3,674.37	3/4	3,315.54	3/4	2956.71	3/4	2597.88	3/4	2239.05	3/4	1,880.22	3/4	1,521.39	3/4	1,162.57	3/4	803.74	3/4	444.91	3/4	86.08
7		7	5,102.20	7	4,743.37	7	4,384.55	7	4,025.72	7	3,666.89	7	3,308.06	7	2949.23	7	2590.40	7	2231.58	7	1,872.75	7	1,513.92	7	1,155.09	7	796.26	7	437.43	7	78.61
1/4		1/4	5,094.73	1/4	4,735.90	1/4	4,377.07	1/4	4,018.24	1/4	3,659.41	1/4	3,300.59	1/4	2941.76	1/4	2582.93	1/4	2224.10	1/4	1,865.27	1/4	1,506.44	1/4	1,147.62	1/4	788.79	1/4	429.96	1/4	71.13
1/2		1/2	5,087.25	1/2	4,728.42	1/2	4,369.60	1/2	4,010.77	1/2	3,651.94	1/2	3,293.11	1/2	2934.28	1/2	2575.45	1/2	2216.62	1/2	1,857.80	1/2	1,498.97	1/2	1,140.14	1/2	781.31	1/2	422.48	1/2	63.65
3/4		3/4	5,079.78	3/4	4,720.95	3/4	4,362.12	3/4	4,003.29	3/4	3,644.46	3/4	3,285.63	3/4	2926.81	3/4	2567.98	3/4	2209.15	3/4	1,850.32	3/4	1,491.49	3/4	1,132.66	3/4	773.84	3/4	415.01	3/4	57.12
8		8	5,072.30	8	4,713.47	8	4,354.64	8	3,995.82	8	3,636.99	8	3,278.16	8	2919.33	8	2560.50	8	2201.67	8	1,842.85	8	1,484.02	8	1,125.19	8	766.36	8	407.53	8	50.58
1/4		1/4	5,064.83	1/4	4,706.00	1/4	4,347.17	1/4	3,988.34	1/4	3,629.51	1/4	3,270.68	1/4	2911.85	1/4	2553.03	1/4	2194.20	1/4	1,835.37	1/4	1,476.54	1/4	1,117.71	1/4	758.88	1/4	400.06	1/4	44.04
1/2		1/2	5,057.35	1/2	4,698.52	1/2	4,339.69	1/2	3,980.86	1/2	3,622.04	1/2	3,263.21	1/2	2904.38	1/2	2545.55	1/2	2186.72	1/2	1,827.89	1/2	1,469.07	1/2	1,110.24	1/2	751.41	1/2	392.58	1/2	37.50
3/4		3/4	5,049.87	3/4	4,691.05	3/4	4,332.22	3/4	3,973.39	3/4	3,614.56	3/4	3,255.73	3/4	2896.90	3/4	2538.08	3/4	2179.25	3/4	1,820.42	3/4	1,461.59	3/4	1,102.76	3/4	743.93	3/4	385.10	3/4	32.84
9		9	5,042.40	9	4,683.57	9	4,324.74	9	3,965.91	9	3,607.08	9	3,248.26	9	2889.43	9	2530.60	9	2171.77	9	1,812.94	9	1,454.11	9	1,095.29	9	736.46	9	377.63	9	28.17
1/4		1/4	5,034.92	1/4	4,676.09	1/4	4,317.27	1/4	3,958.44	1/4	3,599.61	1/4	3,240.78	1/4	2881.95	1/4	2523.12	1/4	2164.30	1/4	1,805.47	1/4	1,446.64	1/4	1,087.81	1/4	728.98	1/4	370.15	1/4	23.51
1/2		1/2	5,027.45	1/2	4,668.62	1/2	4,309.79	1/2	3,950.96	1/2	3,592.13	1/2	3,233.31	1/2	2874.48	1/2	2515.65	1/2	2156.82	1/2	1,797.99	1/2	1,439.16	1/2	1,080.33	1/2	721.51	1/2	362.68	1/2	18.84
3/4		3/4	5,019.97	3/4	4,661.14	3/4	4,302.31	3/4	3,943.49	3/4	3,584.66	3/4	3,225.83	3/4	2867.00	3/4	2508.17	3/4	2149.34	3/4	1,790.52	3/4	1,431.69	3/4	1,072.86	3/4	714.03	3/4	355.20	3/4	
10	5,296.35	10	5,012.50	10	4,653.67	10	4,294.84	10	3,936.01	10	3,577.18	10	3,218.35	10	2859.53	10	2500.70	10	2141.87	10	1,783.04	10	1,424.21	10	1,065.38	10	706.56	10	347.73	10	
1/4	5,295.13	1/4	5,005.02	1/4	4,646.19	1/4	4,287.36	1/4	3,928.54	1/4	3,569.71	1/4	3,210.88	1/4	2852.05	1/4	2493.22	1/4	2134.39	1/4	1,775.56	1/4	1,416.74	1/4	1,057.91	1/4	699.08	1/4	340.25	1/4	
1/2	5,293.90	1/2	4,997.55	1/2	4,638.72	1/2	4,279.89	1/2	3,921.06	1/2	3,562.23	1/2	3,203.40	1/2	2844.57	1/2	2485.75	1/2	2126.92	1/2	1,768.09	1/2	1,409.26	1/2	1,050.43	1/2	691.60	1/2	332.78	1/2	
3/4	5,292.67	3/4	4,990.07	3/4	4,631.24	3/4	4,272.41	3/4	3,913.58	3/4	3,554.76	3/4	3,195.93	3/4	2837.10	3/4	2478.27	3/4	2119.44	3/4	1,760.61	3/4	1,401.79	3/4	1,042.96	3/4	684.13	3/4	325.30	3/4	
11	5,291.44	11	4,982.59	11	4,623.77	11	4,264.94	11	3,906.11	11	3,547.28	11	3,188.45	11	2829.62	11	2470.79	11	2111.97	11	1,753.14	11	1,394.31	11	1,035.48	11	676.65	11	317.82	11	
1/4	5,288.96	1/4	4,975.12	1/4	4,616.29	1/4	4,257.46	1/4	3,898.63	1/4	3,539.80	1/4	3,180.98	1/4	2822.15	1/4	2463.32	1/4	2104.49	1/4	1,745.66	1/4	1,386.83	1/4	1,028.01	1/4	669.18	1/4	310.35	1/4	
1/2	5,286.49	1/2	4,967.64	1/2	4,608.81	1/2	4,249.99	1/2	3,891.16	1/2	3,532.33	1/2	3,173.50	1/2	2814.67	1/2	2455.84	1/2	2097.02	1/2	1,738.19	1/2	1,379.36	1/2	1,020.53	1/2	661.70	1/2	302.87	1/2	
3/4	5,284.01	3/4	4,960.17	3/4	4,601.34	3/4	4,242.51	3/4	3,883.68	3/4	3,524.85	3/4	3,166.02	3/4	2807.20	3/4	2448.37	3/4	2089.54	3/4	1,730.71	3/4	1,371.88	3/4	1,013.05	3/4	654.23	3/4	295.40	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 15' 09 1/2" 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: 12/04/03 BY: BB/JW
DATE COMPUTED: 12/18/03 BY: WHF
DATE ISSUED: 12/19/03

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3130"
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. 03-2990

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	5,270.35	0	4,930.26	0	4,571.44	0	4,212.61	0	3,853.78	0	3,494.95	0	3136.12	0	2777.29	0	2418.47	0	2,059.64	0	1,700.81	0	1,341.98	0	983.15	0	624.32	0	265.50
1/4		1/4	5,266.62	1/4	4,922.79	1/4	4,563.96	1/4	4,205.13	1/4	3,846.30	1/4	3,487.48	1/4	3128.65	1/4	2769.82	1/4	2410.99	1/4	2,052.16	1/4	1,693.33	1/4	1,334.50	1/4	975.68	1/4	616.85	1/4	258.02
1/2		1/2	5,261.65	1/2	4,915.31	1/2	4,556.49	1/2	4,197.66	1/2	3,838.83	1/2	3,480.00	1/2	3121.17	1/2	2762.34	1/2	2403.51	1/2	2,044.69	1/2	1,685.86	1/2	1,327.03	1/2	968.20	1/2	609.37	1/2	250.54
3/4		3/4	5,256.67	3/4	4,907.84	3/4	4,549.01	3/4	4,190.18	3/4	3,831.35	3/4	3,472.52	3/4	3113.70	3/4	2754.87	3/4	2396.04	3/4	2,037.21	3/4	1,678.38	3/4	1,319.55	3/4	960.73	3/4	601.90	3/4	243.07
1		1	5,251.69	1	4,900.36	1	4,541.53	1	4,182.71	1	3,823.88	1	3,465.05	1	3106.22	1	2747.39	1	2388.56	1	2,029.73	1	1,670.91	1	1,312.08	1	953.25	1	594.42	1	235.59
1/4		1/4	5,246.72	1/4	4,892.89	1/4	4,534.06	1/4	4,175.23	1/4	3,816.40	1/4	3,457.57	1/4	3098.74	1/4	2739.92	1/4	2381.09	1/4	2,022.26	1/4	1,663.43	1/4	1,304.60	1/4	945.77	1/4	586.95	1/4	228.12
1/2		1/2	5,240.49	1/2	4,885.41	1/2	4,526.58	1/2	4,167.75	1/2	3,808.93	1/2	3,450.10	1/2	3091.27	1/2	2732.44	1/2	2373.61	1/2	2,014.78	1/2	1,655.96	1/2	1,297.13	1/2	938.30	1/2	579.47	1/2	220.64
3/4		3/4	5,234.26	3/4	4,877.94	3/4	4,519.11	3/4	4,160.28	3/4	3,801.45	3/4	3,442.62	3/4	3083.79	3/4	2724.96	3/4	2366.14	3/4	2,007.31	3/4	1,648.48	3/4	1,289.65	3/4	930.82	3/4	571.99	3/4	213.17
2		2	5,228.04	2	4,870.46	2	4,511.63	2	4,152.80	2	3,793.97	2	3,435.15	2	3076.32	2	2717.49	2	2358.66	2	1,999.83	2	1,641.00	2	1,282.18	2	923.35	2	564.52	2	205.69
1/4		1/4	5,221.81	1/4	4,862.98	1/4	4,504.16	1/4	4,145.33	1/4	3,786.50	1/4	3,427.67	1/4	3068.84	1/4	2710.01	1/4	2351.19	1/4	1,992.36	1/4	1,633.53	1/4	1,274.70	1/4	915.87	1/4	557.04	1/4	198.21
1/2		1/2	5,214.34	1/2	4,855.51	1/2	4,496.68	1/2	4,137.85	1/2	3,779.02	1/2	3,420.20	1/2	3061.37	1/2	2702.54	1/2	2343.71	1/2	1,984.88	1/2	1,626.05	1/2	1,267.22	1/2	908.40	1/2	549.57	1/2	190.74
3/4		3/4	5,206.86	3/4	4,848.03	3/4	4,489.20	3/4	4,130.38	3/4	3,771.55	3/4	3,412.72	3/4	3053.89	3/4	2695.06	3/4	2336.23	3/4	1,977.41	3/4	1,618.58	3/4	1,259.75	3/4	900.92	3/4	542.09	3/4	183.26
3		3	5,199.39	3	4,840.56	3	4,481.73	3	4,122.90	3	3,764.07	3	3,405.24	3	3046.42	3	2687.59	3	2328.76	3	1,969.93	3	1,611.10	3	1,252.27	3	893.44	3	534.62	3	175.79
1/4		1/4	5,191.91	1/4	4,833.08	1/4	4,474.25	1/4	4,115.43	1/4	3,756.60	1/4	3,397.77	1/4	3038.94	1/4	2680.11	1/4	2321.28	1/4	1,962.45	1/4	1,603.63	1/4	1,244.80	1/4	885.97	1/4	527.14	1/4	168.31
1/2		1/2	5,184.43	1/2	4,825.61	1/2	4,466.78	1/2	4,107.95	1/2	3,749.12	1/2	3,390.29	1/2	3031.46	1/2	2672.64	1/2	2313.81	1/2	1,954.98	1/2	1,596.15	1/2	1,237.32	1/2	878.49	1/2	519.67	1/2	160.84
3/4		3/4	5,176.96	3/4	4,818.13	3/4	4,459.30	3/4	4,100.47	3/4	3,741.65	3/4	3,382.82	3/4	3023.99	3/4	2665.16	3/4	2306.33	3/4	1,947.50	3/4	1,588.67	3/4	1,229.85	3/4	871.02	3/4	512.19	3/4	153.36
4		4	5,169.48	4	4,810.66	4	4,451.83	4	4,093.00	4	3,734.17	4	3,375.34	4	3016.51	4	2657.68	4	2298.86	4	1,940.03	4	1,581.20	4	1,222.37	4	863.54	4	504.71	4	145.89
1/4		1/4	5,162.01	1/4	4,803.18	1/4	4,444.35	1/4	4,085.52	1/4	3,726.69	1/4	3,367.87	1/4	3009.04	1/4	2650.21	1/4	2291.38	1/4	1,932.55	1/4	1,573.72	1/4	1,214.90	1/4	856.07	1/4	497.24	1/4	138.41
1/2		1/2	5,154.53	1/2	4,795.70	1/2	4,436.88	1/2	4,078.05	1/2	3,719.22	1/2	3,360.39	1/2	3001.56	1/2	2642.73	1/2	2283.91	1/2	1,925.08	1/2	1,566.25	1/2	1,207.42	1/2	848.59	1/2	489.76	1/2	130.93
3/4		3/4	5,147.06	3/4	4,788.23	3/4	4,429.40	3/4	4,070.57	3/4	3,711.74	3/4	3,352.91	3/4	2994.09	3/4	2635.26	3/4	2276.43	3/4	1,917.60	3/4	1,558.77	3/4	1,199.94	3/4	841.12	3/4	482.29	3/4	123.46
5		5	5,139.58	5	4,780.75	5	4,421.92	5	4,063.10	5	3,704.27	5	3,345.44	5	2986.61	5	2627.78	5	2268.95	5	1,910.13	5	1,551.30	5	1,192.47	5	833.64	5	474.81	5	115.98
1/4		1/4	5,132.11	1/4	4,773.28	1/4	4,414.45	1/4	4,055.62	1/4	3,696.79	1/4	3,337.96	1/4	2979.14	1/4	2620.31	1/4	2261.48	1/4	1,902.65	1/4	1,543.82	1/4	1,184.99	1/4	826.16	1/4	467.34	1/4	108.51
1/2		1/2	5,124.63	1/2	4,765.80	1/2	4,406.97	1/2	4,048.14	1/2	3,689.32	1/2	3,330.49	1/2	2971.66	1/2	2612.83	1/2	2254.00	1/2	1,895.17	1/2	1,536.35	1/2	1,177.52	1/2	818.69	1/2	459.86	1/2	101.03
3/4		3/4	5,117.15	3/4	4,758.33	3/4	4,399.50	3/4	4,040.67	3/4	3,681.84	3/4	3,323.01	3/4	2964.18	3/4	2605.36	3/4	2246.53	3/4	1,887.70	3/4	1,528.87	3/4	1,170.04	3/4	811.21	3/4	452.38	3/4	93.56
6		6	5,109.68	6	4,750.85	6	4,392.02	6	4,033.19	6	3,674.37	6	3,315.54	6	2956.71	6	2597.88	6	2239.05	6	1,880.22	6	1,521.39	6	1,162.57	6	803.74	6	444.91	6	86.08
1/4		1/4	5,102.20	1/4	4,743.37	1/4	4,384.55	1/4	4,025.72	1/4	3,666.89	1/4	3,308.06	1/4	2949.23	1/4	2590.40	1/4	2231.58	1/4	1,872.75	1/4	1,513.92	1/4	1,155.09	1/4	796.26	1/4	437.43	1/4	78.61
1/2		1/2	5,094.73	1/2	4,735.90	1/2	4,377.07	1/2	4,018.24	1/2	3,659.41	1/2	3,300.59	1/2	2941.76	1/2	2582.93	1/2	2224.10	1/2	1,865.27	1/2	1,506.44	1/2	1,147.62	1/2	788.79	1/2	429.96	1/2	71.13
3/4		3/4	5,087.25	3/4	4,728.42	3/4	4,369.60	3/4	4,010.77	3/4	3,651.94	3/4	3,293.11	3/4	2934.28	3/4	2575.45	3/4	2216.62	3/4	1,857.80	3/4	1,498.97	3/4	1,140.14	3/4	781.31	3/4	422.48	3/4	63.65
7		7	5,079.78	7	4,720.95	7	4,362.12	7	4,003.29	7	3,644.46	7	3,285.63	7	2926.81	7	2567.98	7	2209.15	7	1,850.32	7	1,491.49	7	1,132.66	7	773.84	7	415.01	7	57.12
1/4		1/4	5,072.30	1/4	4,713.47	1/4	4,354.64	1/4	3,995.82	1/4	3,636.99	1/4	3,278.16	1/4	2919.33	1/4	2560.50	1/4	2201.67	1/4	1,842.85	1/4	1,484.02	1/4	1,125.19	1/4	766.36	1/4	407.53	1/4	50.58
1/2		1/2	5,064.83	1/2	4,706.00	1/2	4,347.17	1/2	3,988.34	1/2	3,629.51	1/2	3,270.68	1/2	2911.85	1/2	2553.03	1/2	2194.20	1/2	1,835.37	1/2	1,476.54	1/2	1,117.71	1/2	758.88	1/2	400.06	1/2	44.04
3/4		3/4	5,057.35	3/4	4,698.52	3/4	4,339.69	3/4	3,980.86	3/4	3,622.04	3/4	3,263.21	3/4	2904.38	3/4	2545.55	3/4	2186.72	3/4	1,827.89	3/4	1,469.07	3/4	1,110.24	3/4	751.41	3/4	392.58	3/4	37.50
8		8	5,049.87	8	4,691.05	8	4,332.22	8	3,973.39	8	3,614.56	8	3,255.73	8	2896.90	8	2538.08	8	2179.25	8	1,820.42	8	1,461.59	8	1,102.76	8	743.93	8	385.10	8	32.84
1/4		1/4	5,042.40	1/4	4,683.57	1/4	4,324.74	1/4	3,965.91	1/4	3,607.08	1/4	3,248.26	1/4	2889.43	1/4	2530.60	1/4	2171.77	1/4	1,812.94	1/4	1,454.11	1/4	1,095.29	1/4	736.46	1/4	377.63	1/4	28.17
1/2		1/2	5,034.92	1/2	4,676.09	1/2	4,317.27	1/2	3,958.44	1/2	3,599.61	1/2	3,240.78	1/2	2881.95	1/2	2523.12	1/2	2164.30	1/2	1,805.47	1/2	1,446.64	1/2	1,087.81	1/2	728.98	1/2	370.15	1/2	23.51
3/4		3/4	5,027.45	3/4	4,668.62	3/4	4,309.79	3/4	3,950.96	3/4	3,592.13	3/4	3,233.31	3/4	2874.48	3/4	2515.65	3/4	2156.82	3/4	1,797.99	3/4	1,439.16	3/4	1,080.33	3/4	721.51	3/4	362.68	3/4	18.84
9		9	5,019.97	9	4,661.14	9	4,302.31	9	3,943.49	9	3,584.66	9	3,225.83	9	2867.00	9	2508.17	9	2149.34	9	1,790.52	9	1,431.69	9	1,072.86	9	714.03	9	355.20	9	
1/4	5,296.35	1/4	5,012.50	1/4	4,653.67	1/4	4,294.84	1/4	3,936.01	1/4	3,577.18	1/4	3,218.35	1/4	2859.53	1/4	2500.70	1/4	2141.87	1/4	1,783.04	1/4	1,424.21	1/4	1,065.38	1/4	706.56	1/4	347.73	1/4	
1/2	5,295.13	1/2	5,005.02	1/2	4,646.19	1/2	4,287.36	1/2	3,928.54	1/2	3,569.71	1/2	3,210.88	1/2	2852.05	1/2	2493.22	1/2	2134.39	1/2	1,775.56	1/2	1,416.74	1/2	1,057.91	1/2	699.08	1/2	340.25	1/2	
3/4	5,293.90	3/4	4,997.55	3/4	4,638.72	3/4	4,279.89	3/4	3,921.06	3/4	3,562.23	3/4	3,203.40	3/4	2844.57	3/4	2485.75	3/4	2126.92	3/4	1,768.09	3/4	1,409.26	3/4	1,050.43	3/4	691.60	3/4	332.78	3/4	
10	5,292.67	10	4,990.07	10	4,631.24	10	4,272.41	10	3,913.58	10	3,554.76	10	3,195.93	10	2837.10	10	2478.27	10	2119.44	10	1,760.61	10	1,401.79	10	1,042.96	10	684.13	10	325.30	10	
1/4	5,291.44	1/4	4,982.59	1/4	4,623.77	1/4	4,264.94	1/4	3,906.11	1/4	3,547.28	1/4	3,188.45	1/4	2829.62	1/4	2470.79	1/4	2111.97	1/4	1,753.14	1/4	1,394.31	1/4	1,035.48	1/4	676.65	1/4	317.82	1/4	
1/2	5,288.96	1/2	4,975.12	1/2	4,616.29	1/2	4,257.46	1/2	3,898.63	1/2	3,539.80	1/2	3,180.98	1/2	2822.15	1/2	2463.32	1/2	2104.49	1/2	1,745.66	1/2	1,386.83	1/2	1,028.01	1/2	669.18	1/2	310.35	1/2	
3/4	5,286.49	3/4	4,967.64	3/4	4,608.81	3/4	4,249.99	3/4	3,891.16	3/4	3,532.33	3/4	3,173.50	3/4	2814.67	3/4	2455.84	3/4	2097.02	3/4	1,738.19	3/4	1,379.36	3/4	1,020.53	3/4	661.70	3/4	302.87	3/4	
11	5,284.01	11	4,960.17	11	4,601.34	11	4,242.51	11	3,883.68	11	3,524.85	11	3,166.02	11	2807.20	11	2448.37	11	2089.54	11	1,730.71	11	1,371.88	11	1,013.05	11	654.23	11	295.40	11	
1/4	5,281.53	1/4	4,952.69	1/4	4,593.86	1/4	4,235.03	1/4	3,876.21	1/4	3,517.38	1/4	3,158.55	1/4	2799.72	1/4	2440.89	1/4	2082.06	1/4	1,723.24	1/4	1,364.41	1/4	1,005.58	1/4	646.75	1/4	287.92	1/4	
1/2	5,277.80	1/2	4,945.22	1/2	4,586.39	1/2	4,227.56	1/2	3,868.73	1/2	3,509.90	1/2	3,151.07	1/2	2792.25	1/2	2433.42	1/2	2074.59	1/2	1,715.76	1/2	1,356.93	1/2	998.10	1/2	639.27	1/2	280.45	1/2	
3/4	5,274.08	3/4	4,937.74	3/4	4,578.91	3/4	4,220.08	3/4	3,861.26	3/4	3,502.43	3/4	3,143.60	3/4	2784.77	3/4	2425.94	3/4	2067.11	3/4	1,708.28	3/4	1,349.46	3/4	990.63	3/4	631.80	3/4	272.97	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' 08 3/4" STARBOARD

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES
OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 12/04/03 BY: BB/JW
DATE COMPUTED: 12/18/03 BY: WHF
DATE ISSUED: 12/19/03

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3130"
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. 03-2990

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	4,836.27	0	4,581.75	0	4,318.99	0	4,056.22	0	3,793.45	0	3,508.70	0	3150.00	0	2791.29	0	2432.58	0	2,073.88	0	1,715.17	0	1,356.47	0	997.76	0	639.06	0	280.35
1/4		1/4	4,833.55	1/4	4,576.28	1/4	4,313.51	1/4	4,050.75	1/4	3,787.98	1/4	3,501.23	1/4	3142.52	1/4	2783.82	1/4	2425.11	1/4	2,066.41	1/4	1,707.70	1/4	1,348.99	1/4	990.29	1/4	631.58	1/4	272.88
1/2		1/2	4,830.82	1/2	4,570.80	1/2	4,308.04	1/2	4,045.27	1/2	3,782.50	1/2	3,493.75	1/2	3135.05	1/2	2776.34	1/2	2417.64	1/2	2,058.93	1/2	1,700.23	1/2	1,341.52	1/2	982.82	1/2	624.11	1/2	265.41
3/4		3/4	4,828.10	3/4	4,565.33	3/4	4,302.56	3/4	4,039.80	3/4	3,777.03	3/4	3,486.28	3/4	3127.58	3/4	2768.87	3/4	2410.17	3/4	2,051.46	3/4	1,692.75	3/4	1,334.05	3/4	975.34	3/4	616.64	3/4	257.93
1		1	4,822.62	1	4,559.85	1	4,297.09	1	4,034.32	1	3,771.56	1	3,478.81	1	3120.10	1	2761.40	1	2402.69	1	2,043.99	1	1,685.28	1	1,326.58	1	967.87	1	609.16	1	250.46
1/4		1/4	4,817.15	1/4	4,554.38	1/4	4,291.61	1/4	4,028.85	1/4	3,766.08	1/4	3,471.34	1/4	3112.63	1/4	2753.92	1/4	2395.22	1/4	2,036.51	1/4	1,677.81	1/4	1,319.10	1/4	960.40	1/4	601.69	1/4	242.99
1/2		1/2	4,811.67	1/2	4,548.91	1/2	4,286.14	1/2	4,023.37	1/2	3,760.61	1/2	3,463.86	1/2	3105.16	1/2	2746.45	1/2	2387.75	1/2	2,029.04	1/2	1,670.34	1/2	1,311.63	1/2	952.92	1/2	594.22	1/2	235.51
3/4		3/4	4,806.20	3/4	4,543.43	3/4	4,280.67	3/4	4,017.90	3/4	3,755.13	3/4	3,456.39	3/4	3097.68	3/4	2738.98	3/4	2380.27	3/4	2,021.57	3/4	1,662.86	3/4	1,304.16	3/4	945.45	3/4	586.75	3/4	228.04
2		2	4,800.72	2	4,537.96	2	4,275.19	2	4,012.43	2	3,749.66	2	3,448.92	2	3090.21	2	2731.51	2	2372.80	2	2,014.09	2	1,655.39	2	1,296.68	2	937.98	2	579.27	2	220.57
1/4		1/4	4,795.25	1/4	4,532.48	1/4	4,269.72	1/4	4,006.95	1/4	3,744.18	1/4	3,441.44	1/4	3082.74	1/4	2724.03	1/4	2365.33	1/4	2,006.62	1/4	1,647.92	1/4	1,289.21	1/4	930.51	1/4	571.80	1/4	213.09
1/2		1/2	4,789.78	1/2	4,527.01	1/2	4,264.24	1/2	4,001.48	1/2	3,738.71	1/2	3,433.97	1/2	3075.27	1/2	2716.56	1/2	2357.85	1/2	1,999.15	1/2	1,640.44	1/2	1,281.74	1/2	923.03	1/2	564.33	1/2	205.62
3/4		3/4	4,784.30	3/4	4,521.53	3/4	4,258.77	3/4	3,996.00	3/4	3,733.24	3/4	3,426.50	3/4	3067.79	3/4	2709.09	3/4	2350.38	3/4	1,991.68	3/4	1,632.97	3/4	1,274.26	3/4	915.56	3/4	556.85	3/4	198.15
3		3	4,778.83	3	4,516.06	3	4,253.29	3	3,990.53	3	3,727.76	3	3,419.02	3	3060.32	3	2701.61	3	2342.91	3	1,984.20	3	1,625.50	3	1,266.79	3	908.09	3	549.38	3	190.68
1/4		1/4	4,773.35	1/4	4,510.59	1/4	4,247.82	1/4	3,985.05	1/4	3,722.29	1/4	3,411.55	1/4	3052.85	1/4	2694.14	1/4	2335.44	1/4	1,976.73	1/4	1,618.02	1/4	1,259.32	1/4	900.61	1/4	541.91	1/4	183.20
1/2		1/2	4,767.88	1/2	4,505.11	1/2	4,242.35	1/2	3,979.58	1/2	3,716.81	1/2	3,404.08	1/2	3045.37	1/2	2686.67	1/2	2327.96	1/2	1,969.26	1/2	1,610.55	1/2	1,251.85	1/2	893.14	1/2	534.43	1/2	175.73
3/4		3/4	4,762.40	3/4	4,499.64	3/4	4,236.87	3/4	3,974.11	3/4	3,711.34	3/4	3,396.61	3/4	3037.90	3/4	2679.19	3/4	2320.49	3/4	1,961.78	3/4	1,603.08	3/4	1,244.37	3/4	885.67	3/4	526.96	3/4	168.26
4		4	4,756.93	4	4,494.16	4	4,231.40	4	3,968.63	4	3,705.86	4	3,389.13	4	3030.43	4	2671.72	4	2313.02	4	1,954.31	4	1,595.60	4	1,236.90	4	878.19	4	519.49	4	160.78
1/4		1/4	4,751.46	1/4	4,488.69	1/4	4,225.92	1/4	3,963.16	1/4	3,700.39	1/4	3,381.66	1/4	3022.95	1/4	2664.25	1/4	2305.54	1/4	1,946.84	1/4	1,588.13	1/4	1,229.43	1/4	870.72	1/4	512.02	1/4	153.31
1/2		1/2	4,745.98	1/2	4,483.21	1/2	4,220.45	1/2	3,957.68	1/2	3,694.92	1/2	3,374.19	1/2	3015.48	1/2	2656.78	1/2	2298.07	1/2	1,939.36	1/2	1,580.66	1/2	1,221.95	1/2	863.25	1/2	504.54	1/2	145.84
3/4		3/4	4,740.51	3/4	4,477.74	3/4	4,214.97	3/4	3,952.21	3/4	3,689.44	3/4	3,366.71	3/4	3008.01	3/4	2649.30	3/4	2290.60	3/4	1,931.89	3/4	1,573.19	3/4	1,214.48	3/4	855.77	3/4	497.07	3/4	138.36
5		5	4,735.03	5	4,472.27	5	4,209.50	5	3,946.73	5	3,683.97	5	3,359.24	5	3000.53	5	2641.83	5	2283.12	5	1,924.42	5	1,565.71	5	1,207.01	5	848.30	5	489.60	5	130.89
1/4		1/4	4,729.56	1/4	4,466.79	1/4	4,204.03	1/4	3,941.26	1/4	3,678.49	1/4	3,351.77	1/4	2993.06	1/4	2634.36	1/4	2275.65	1/4	1,916.95	1/4	1,558.24	1/4	1,199.53	1/4	840.83	1/4	482.12	1/4	123.42
1/2		1/2	4,724.08	1/2	4,461.32	1/2	4,198.55	1/2	3,935.78	1/2	3,673.02	1/2	3,344.29	1/2	2985.59	1/2	2626.88	1/2	2268.18	1/2	1,909.47	1/2	1,550.77	1/2	1,192.06	1/2	833.36	1/2	474.65	1/2	115.94
3/4		3/4	4,718.61	3/4	4,455.84	3/4	4,193.08	3/4	3,930.31	3/4	3,667.54	3/4	3,336.82	3/4	2978.12	3/4	2619.41	3/4	2260.70	3/4	1,902.00	3/4	1,543.29	3/4	1,184.59	3/4	825.88	3/4	467.18	3/4	108.47
6		6	4,713.14	6	4,450.37	6	4,187.60	6	3,924.84	6	3,662.07	6	3,329.35	6	2970.64	6	2611.94	6	2253.23	6	1,894.53	6	1,535.82	6	1,177.12	6	818.41	6	459.70	6	101.00
1/4		1/4	4,707.66	1/4	4,444.89	1/4	4,182.13	1/4	3,919.36	1/4	3,656.60	1/4	3,321.88	1/4	2963.17	1/4	2604.46	1/4	2245.76	1/4	1,887.05	1/4	1,528.35	1/4	1,169.64	1/4	810.94	1/4	452.23	1/4	93.53
1/2		1/2	4,702.19	1/2	4,439.42	1/2	4,176.65	1/2	3,913.89	1/2	3,651.12	1/2	3,314.40	1/2	2955.70	1/2	2596.99	1/2	2238.29	1/2	1,879.58	1/2	1,520.87	1/2	1,162.17	1/2	803.46	1/2	444.76	1/2	86.05
3/4		3/4	4,696.71	3/4	4,433.95	3/4	4,171.18	3/4	3,908.41	3/4	3,645.65	3/4	3,306.93	3/4	2948.22	3/4	2589.52	3/4	2230.81	3/4	1,872.11	3/4	1,513.40	3/4	1,154.70	3/4	795.99	3/4	437.29	3/4	78.58
7		7	4,691.24	7	4,428.47	7	4,165.71	7	3,902.94	7	3,640.17	7	3,299.46	7	2940.75	7	2582.05	7	2223.34	7	1,864.63	7	1,505.93	7	1,147.22	7	788.52	7	429.81	7	71.11
1/4		1/4	4,685.76	1/4	4,423.00	1/4	4,160.23	1/4	3,897.46	1/4	3,634.70	1/4	3,291.98	1/4	2933.28	1/4	2574.57	1/4	2215.87	1/4	1,857.16	1/4	1,498.46	1/4	1,139.75	1/4	781.04	1/4	422.34	1/4	63.63
1/2		1/2	4,680.29	1/2	4,417.52	1/2	4,154.76	1/2	3,891.99	1/2	3,629.22	1/2	3,284.51	1/2	2925.80	1/2	2567.10	1/2	2208.39	1/2	1,849.69	1/2	1,490.98	1/2	1,132.28	1/2	773.57	1/2	414.87	1/2	57.10
3/4		3/4	4,674.82	3/4	4,412.05	3/4	4,149.28	3/4	3,886.52	3/4	3,623.75	3/4	3,277.04	3/4	2918.33	3/4	2559.63	3/4	2200.92	3/4	1,842.21	3/4	1,483.51	3/4	1,124.80	3/4	766.10	3/4	407.39	3/4	50.56
8		8	4,669.34	8	4,406.57	8	4,143.81	8	3,881.04	8	3,618.28	8	3,269.56	8	2910.86	8	2552.15	8	2193.45	8	1,834.74	8	1,476.04	8	1,117.33	8	758.63	8	399.92	8	44.03
1/4		1/4	4,663.87	1/4	4,401.10	1/4	4,138.33	1/4	3,875.57	1/4	3,612.80	1/4	3,262.09	1/4	2903.39	1/4	2544.68	1/4	2185.97	1/4	1,827.27	1/4	1,468.56	1/4	1,109.86	1/4	751.15	1/4	392.45	1/4	37.49
1/2		1/2	4,658.39	1/2	4,395.63	1/2	4,132.86	1/2	3,870.09	1/2	3,607.33	1/2	3,254.62	1/2	2895.91	1/2	2537.21	1/2	2178.50	1/2	1,819.80	1/2	1,461.09	1/2	1,102.38	1/2	743.68	1/2	384.97	1/2	32.83
3/4		3/4	4,652.92	3/4	4,390.15	3/4	4,127.39	3/4	3,864.62	3/4	3,601.85	3/4	3,247.14	3/4	2888.44	3/4	2529.73	3/4	2171.03	3/4	1,812.32	3/4	1,453.62	3/4	1,094.91	3/4	736.21	3/4	377.50	3/4	28.16
9		9	4,647.44	9	4,384.68	9	4,121.91	9	3,859.14	9	3,596.38	9	3,239.67	9	2880.97	9	2522.26	9	2163.56	9	1,804.85	9	1,446.14	9	1,087.44	9	728.73	9	370.03	9	23.50
1/4		1/4	4,641.97	1/4	4,379.20	1/4	4,116.44	1/4	3,853.67	1/4	3,590.90	1/4	3,232.20	1/4	2873.49	1/4	2514.79	1/4	2156.08	1/4	1,797.38	1/4	1,438.67	1/4	1,079.97	1/4	721.26	1/4	362.55	1/4	18.84
1/2		1/2	4,636.50	1/2	4,373.73	1/2	4,110.96	1/2	3,848.20	1/2	3,583.43	1/2	3,224.73	1/2	2866.02	1/2	2507.31	1/2	2148.61	1/2	1,789.90	1/2	1,431.20	1/2	1,072.49	1/2	713.79	1/2	355.08	1/2	
3/4	4,849.82	3/4	4,631.02	3/4	4,368.25	3/4	4,105.49	3/4	3,842.72	3/4	3,575.96	3/4	3,217.25	3/4	2858.55	3/4	2499.84	3/4	2141.14	3/4	1,782.43	3/4	1,423.73	3/4	1,065.02	3/4	706.31	3/4	347.61	3/4	
10	4,848.93	10	4,625.55	10	4,362.78	10	4,100.01	10	3,837.25	10	3,568.49	10	3,209.78	10	2851.07	10	2492.37	10	2133.66	10	1,774.96	10	1,416.25	10	1,057.55	10	698.84	10	340.14	10	
1/4	4,848.03	1/4	4,620.07	1/4	4,357.31	1/4	4,094.54	1/4	3,831.77	1/4	3,561.01	1/4	3,202.31	1/4	2843.60	1/4	2484.90	1/4	2126.19	1/4	1,767.48	1/4	1,408.78	1/4	1,050.07	1/4	691.37	1/4	332.66	1/4	
1/2	4,847.14	1/2	4,614.60	1/2	4,351.83	1/2	4,089.07	1/2	3,826.30	1/2	3,553.54	1/2	3,194.83	1/2	2836.13	1/2	2477.42	1/2	2118.72	1/2	1,760.01	1/2	1,401.31	1/2	1,042.60	1/2	683.90	1/2	325.19	1/2	
3/4	4,846.24	3/4	4,609.12	3/4	4,346.36	3/4	4,083.59	3/4	3,820.82	3/4	3,546.07	3/4	3,187.36	3/4	2828.66	3/4	2469.95	3/4	2111.24	3/4	1,752.54	3/4	1,393.83	3/4	1,035.13	3/4	676.42	3/4	317.72	3/4	
11	4,844.43	11	4,603.65	11	4,340.88	11	4,078.12	11	3,815.35	11	3,538.59	11	3,179.89	11	2821.18	11	2462.48	11	2103.77	11	1,745.07	11	1,386.36	11	1,027.65	11	668.95	11	310.24	11	
1/4	4,842.62	1/4	4,598.18	1/4	4,335.41	1/4	4,072.64	1/4	3,809.88	1/4	3,531.12	1/4	3,172.41	1/4	2813.71	1/4	2455.00	1/4	2096.30	1/4	1,737.59	1/4	1,378.89	1/4	1,020.18	1/4	661.48	1/4	302.77	1/4	
1/2	4,840.81	1/2	4,592.70	1/2	4,329.93	1/2	4,067.17	1/2	3,804.40	1/2	3,523.65	1/2	3,164.94	1/2	2806.24	1/2	2447.53	1/2	2088.83	1/2	1,730.12	1/2	1,371.41	1/2	1,012.71	1/2	654.00	1/2	295.30	1/2	
3/4	4,839.00	3/4	4,587.23	3/4	4,324.46	3/4	4,061.69	3/4	3,798.93	3/4	3,516.17	3/4	3,157.47	3/4	2798.76	3/4	2440.06	3/4	2081.35	3/4	1,722.65	3/4	1,363.94	3/4	1,005.24	3/4	646.53	3/4	287.82	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 15' 09 1/4" 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: 12/04/03 BY: BB/JW
DATE COMPUTED: 12/18/03 BY: WHF
DATE ISSUED: 12/19/03

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3130"
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. 03-2990

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	4,839.00	0	4,587.23	0	4,324.46	0	4,061.69	0	3,798.93	0	3,516.17	0	3157.47	0	2798.76	0	2440.06	0	2,081.35	0	1,722.65	0	1,363.94	0	1,005.24	0	646.53	0	287.82
1/4		1/4	4,836.27	1/4	4,581.75	1/4	4,318.99	1/4	4,056.22	1/4	3,793.45	1/4	3,508.70	1/4	3150.00	1/4	2791.29	1/4	2432.58	1/4	2,073.88	1/4	1,715.17	1/4	1,356.47	1/4	997.76	1/4	639.06	1/4	280.35
1/2		1/2	4,833.55	1/2	4,576.28	1/2	4,313.51	1/2	4,050.75	1/2	3,787.98	1/2	3,501.23	1/2	3142.52	1/2	2783.82	1/2	2425.11	1/2	2,066.41	1/2	1,707.70	1/2	1,348.99	1/2	990.29	1/2	631.58	1/2	272.88
3/4		3/4	4,830.82	3/4	4,570.80	3/4	4,308.04	3/4	4,045.27	3/4	3,782.50	3/4	3,493.75	3/4	3135.05	3/4	2776.34	3/4	2417.64	3/4	2,058.93	3/4	1,700.23	3/4	1,341.52	3/4	982.82	3/4	624.11	3/4	265.41
1		1	4,828.10	1	4,565.33	1	4,302.56	1	4,039.80	1	3,777.03	1	3,486.28	1	3127.58	1	2768.87	1	2410.17	1	2,051.46	1	1,692.75	1	1,334.05	1	975.34	1	616.64	1	257.93
1/4		1/4	4,822.62	1/4	4,559.85	1/4	4,297.09	1/4	4,034.32	1/4	3,771.56	1/4	3,478.81	1/4	3120.10	1/4	2761.40	1/4	2402.69	1/4	2,043.99	1/4	1,685.28	1/4	1,326.58	1/4	967.87	1/4	609.16	1/4	250.46
1/2		1/2	4,817.15	1/2	4,554.38	1/2	4,291.61	1/2	4,028.85	1/2	3,766.08	1/2	3,471.34	1/2	3112.63	1/2	2753.92	1/2	2395.22	1/2	2,036.51	1/2	1,677.81	1/2	1,319.10	1/2	960.40	1/2	601.69	1/2	242.99
3/4		3/4	4,811.67	3/4	4,548.91	3/4	4,286.14	3/4	4,023.37	3/4	3,760.61	3/4	3,463.86	3/4	3105.16	3/4	2746.45	3/4	2387.75	3/4	2,029.04	3/4	1,670.34	3/4	1,311.63	3/4	952.92	3/4	594.22	3/4	235.51
2		2	4,806.20	2	4,543.43	2	4,280.67	2	4,017.90	2	3,755.13	2	3,456.39	2	3097.68	2	2738.98	2	2380.27	2	2,021.57	2	1,662.86	2	1,304.16	2	945.45	2	586.75	2	228.04
1/4		1/4	4,800.72	1/4	4,537.96	1/4	4,275.19	1/4	4,012.43	1/4	3,749.66	1/4	3,448.92	1/4	3090.21	1/4	2731.51	1/4	2372.80	1/4	2,014.09	1/4	1,655.39	1/4	1,296.68	1/4	937.98	1/4	579.27	1/4	220.57
1/2		1/2	4,795.25	1/2	4,532.48	1/2	4,269.72	1/2	4,006.95	1/2	3,744.18	1/2	3,441.44	1/2	3082.74	1/2	2724.03	1/2	2365.33	1/2	2,006.62	1/2	1,647.92	1/2	1,289.21	1/2	930.51	1/2	571.80	1/2	213.09
3/4		3/4	4,789.78	3/4	4,527.01	3/4	4,264.24	3/4	4,001.48	3/4	3,738.71	3/4	3,433.97	3/4	3075.27	3/4	2716.56	3/4	2357.85	3/4	1,999.15	3/4	1,640.44	3/4	1,281.74	3/4	923.03	3/4	564.33	3/4	205.62
3		3	4,784.30	3	4,521.53	3	4,258.77	3	3,996.00	3	3,733.24	3	3,426.50	3	3067.79	3	2709.09	3	2350.38	3	1,991.68	3	1,632.97	3	1,274.26	3	915.56	3	556.85	3	198.15
1/4		1/4	4,778.83	1/4	4,516.06	1/4	4,253.29	1/4	3,990.53	1/4	3,727.76	1/4	3,419.02	1/4	3060.32	1/4	2701.61	1/4	2342.91	1/4	1,984.20	1/4	1,625.50	1/4	1,266.79	1/4	908.09	1/4	549.38	1/4	190.68
1/2		1/2	4,773.35	1/2	4,510.59	1/2	4,247.82	1/2	3,985.05	1/2	3,722.29	1/2	3,411.55	1/2	3052.85	1/2	2694.14	1/2	2335.44	1/2	1,976.73	1/2	1,618.02	1/2	1,259.32	1/2	900.61	1/2	541.91	1/2	183.20
3/4		3/4	4,767.88	3/4	4,505.11	3/4	4,242.35	3/4	3,979.58	3/4	3,716.81	3/4	3,404.08	3/4	3045.37	3/4	2686.67	3/4	2327.96	3/4	1,969.26	3/4	1,610.55	3/4	1,251.85	3/4	893.14	3/4	534.43	3/4	175.73
4		4	4,762.40	4	4,499.64	4	4,236.87	4	3,974.11	4	3,711.34	4	3,396.61	4	3037.90	4	2679.19	4	2320.49	4	1,961.78	4	1,603.08	4	1,244.37	4	885.67	4	526.96	4	168.26
1/4		1/4	4,756.93	1/4	4,494.16	1/4	4,231.40	1/4	3,968.63	1/4	3,705.86	1/4	3,389.13	1/4	3030.43	1/4	2671.72	1/4	2313.02	1/4	1,954.31	1/4	1,595.60	1/4	1,236.90	1/4	878.19	1/4	519.49	1/4	160.78
1/2		1/2	4,751.46	1/2	4,488.69	1/2	4,225.92	1/2	3,963.16	1/2	3,700.39	1/2	3,381.66	1/2	3022.95	1/2	2664.25	1/2	2305.54	1/2	1,946.84	1/2	1,588.13	1/2	1,229.43	1/2	870.72	1/2	512.02	1/2	153.31
3/4		3/4	4,745.98	3/4	4,483.21	3/4	4,220.45	3/4	3,957.68	3/4	3,694.92	3/4	3,374.19	3/4	3015.48	3/4	2656.78	3/4	2298.07	3/4	1,939.36	3/4	1,580.66	3/4	1,221.95	3/4	863.25	3/4	504.54	3/4	145.84
5		5	4,740.51	5	4,477.74	5	4,214.97	5	3,952.21	5	3,689.44	5	3,366.71	5	3008.01	5	2649.30	5	2290.60	5	1,931.89	5	1,573.19	5	1,214.48	5	855.77	5	497.07	5	138.36
1/4		1/4	4,735.03	1/4	4,472.27	1/4	4,209.50	1/4	3,946.73	1/4	3,683.97	1/4	3,359.24	1/4	3000.53	1/4	2641.83	1/4	2283.12	1/4	1,924.42	1/4	1,565.71	1/4	1,207.01	1/4	848.30	1/4	489.60	1/4	130.89
1/2		1/2	4,729.56	1/2	4,466.79	1/2	4,204.03	1/2	3,941.26	1/2	3,678.49	1/2	3,351.77	1/2	2993.06	1/2	2634.36	1/2	2275.65	1/2	1,916.95	1/2	1,558.24	1/2	1,199.53	1/2	840.83	1/2	482.12	1/2	123.42
3/4		3/4	4,724.08	3/4	4,461.32	3/4	4,198.55	3/4	3,935.78	3/4	3,673.02	3/4	3,344.29	3/4	2985.59	3/4	2626.88	3/4	2268.18	3/4	1,909.47	3/4	1,550.77	3/4	1,192.06	3/4	833.36	3/4	474.65	3/4	115.94
6		6	4,718.61	6	4,455.84	6	4,193.08	6	3,930.31	6	3,667.54	6	3,336.82	6	2978.12	6	2619.41	6	2260.70	6	1,902.00	6	1,543.29	6	1,184.59	6	825.88	6	467.18	6	108.47
1/4		1/4	4,713.14	1/4	4,450.37	1/4	4,187.60	1/4	3,924.84	1/4	3,662.07	1/4	3,329.35	1/4	2970.64	1/4	2611.94	1/4	2253.23	1/4	1,894.53	1/4	1,535.82	1/4	1,177.12	1/4	818.41	1/4	459.70	1/4	101.00
1/2		1/2	4,707.66	1/2	4,444.89	1/2	4,182.13	1/2	3,919.36	1/2	3,656.60	1/2	3,321.88	1/2	2963.17	1/2	2604.46	1/2	2245.76	1/2	1,887.05	1/2	1,528.35	1/2	1,169.64	1/2	810.94	1/2	452.23	1/2	93.53
3/4		3/4	4,702.19	3/4	4,439.42	3/4	4,176.65	3/4	3,913.89	3/4	3,651.12	3/4	3,314.40	3/4	2955.70	3/4	2596.99	3/4	2238.29	3/4	1,879.58	3/4	1,520.87	3/4	1,162.17	3/4	803.46	3/4	444.76	3/4	86.05
7		7	4,696.71	7	4,433.95	7	4,171.18	7	3,908.41	7	3,645.65	7	3,306.93	7	2948.22	7	2589.52	7	2230.81	7	1,872.11	7	1,513.40	7	1,154.70	7	795.99	7	437.29	7	78.58
1/4		1/4	4,691.24	1/4	4,428.47	1/4	4,165.71	1/4	3,902.94	1/4	3,640.17	1/4	3,299.46	1/4	2940.75	1/4	2582.05	1/4	2223.34	1/4	1,864.63	1/4	1,505.93	1/4	1,147.22	1/4	788.52	1/4	429.81	1/4	71.11
1/2		1/2	4,685.76	1/2	4,423.00	1/2	4,160.23	1/2	3,897.46	1/2	3,634.70	1/2	3,291.98	1/2	2933.28	1/2	2574.57	1/2	2215.87	1/2	1,857.16	1/2	1,498.46	1/2	1,139.75	1/2	781.04	1/2	422.34	1/2	63.63
3/4		3/4	4,680.29	3/4	4,417.52	3/4	4,154.76	3/4	3,891.99	3/4	3,629.22	3/4	3,284.51	3/4	2925.80	3/4	2567.10	3/4	2208.39	3/4	1,849.69	3/4	1,490.98	3/4	1,132.28	3/4	773.57	3/4	414.87	3/4	57.10
8		8	4,674.82	8	4,412.05	8	4,149.28	8	3,886.52	8	3,623.75	8	3,277.04	8	2918.33	8	2559.63	8	2200.92	8	1,842.21	8	1,483.51	8	1,124.80	8	766.10	8	407.39	8	50.56
1/4		1/4	4,669.34	1/4	4,406.57	1/4	4,143.81	1/4	3,881.04	1/4	3,618.28	1/4	3,269.56	1/4	2910.86	1/4	2552.15	1/4	2193.45	1/4	1,834.74	1/4	1,476.04	1/4	1,117.33	1/4	758.63	1/4	399.92	1/4	44.03
1/2		1/2	4,663.87	1/2	4,401.10	1/2	4,138.33	1/2	3,875.57	1/2	3,612.80	1/2	3,262.09	1/2	2903.39	1/2	2544.68	1/2	2185.97	1/2	1,827.27	1/2	1,468.56	1/2	1,109.86	1/2	751.15	1/2	392.45	1/2	37.49
3/4		3/4	4,658.39	3/4	4,395.63	3/4	4,132.86	3/4	3,870.09	3/4	3,607.33	3/4	3,254.62	3/4	2895.91	3/4	2537.21	3/4	2178.50	3/4	1,819.80	3/4	1,461.09	3/4	1,102.38	3/4	743.68	3/4	384.97	3/4	32.83
9		9	4,652.92	9	4,390.15	9	4,127.39	9	3,864.62	9	3,601.85	9	3,247.14	9	2888.44	9	2529.73	9	2171.03	9	1,812.32	9	1,453.62	9	1,094.91	9	736.21	9	377.50	9	28.16
1/4		1/4	4,647.44	1/4	4,384.68	1/4	4,121.91	1/4	3,859.14	1/4	3,596.38	1/4	3,239.67	1/4	2880.97	1/4	2522.26	1/4	2163.56	1/4	1,804.85	1/4	1,446.14	1/4	1,087.44	1/4	728.73	1/4	370.03	1/4	23.50
1/2		1/2	4,641.97	1/2	4,379.20	1/2	4,116.44	1/2	3,853.67	1/2	3,590.90	1/2	3,232.20	1/2	2873.49	1/2	2514.79	1/2	2156.08	1/2	1,797.38	1/2	1,438.67	1/2	1,079.97	1/2	721.26	1/2	362.55	1/2	18.84
3/4		3/4	4,636.50	3/4	4,373.73	3/4	4,110.96	3/4	3,848.20	3/4	3,583.43	3/4	3,224.73	3/4	2866.02	3/4	2507.31	3/4	2148.61	3/4	1,789.90	3/4	1,431.20	3/4	1,072.49	3/4	713.79	3/4	355.08	3/4	
10	4,849.82	10	4,631.02	10	4,368.25	10	4,105.49	10	3,842.72	10	3,575.96	10	3,217.25	10	2858.55	10	2499.84	10	2141.14	10	1,782.43	10	1,423.73	10	1,065.02	10	706.31	10	347.61	10	
1/4	4,848.93	1/4	4,625.55	1/4	4,362.78	1/4	4,100.01	1/4	3,837.25	1/4	3,568.49	1/4	3,209.78	1/4	2851.07	1/4	2492.37	1/4	2133.66	1/4	1,774.96	1/4	1,416.25	1/4	1,057.55	1/4	698.84	1/4	340.14	1/4	
1/2	4,848.03	1/2	4,620.07	1/2	4,357.31	1/2	4,094.54	1/2	3,831.77	1/2	3,561.01	1/2	3,202.31	1/2	2843.60	1/2	2484.90	1/2	2126.19	1/2	1,767.48	1/2	1,408.78	1/2	1,050.07	1/2	691.37	1/2	332.66	1/2	
3/4	4,847.14	3/4	4,614.60	3/4	4,351.83	3/4	4,089.07	3/4	3,826.30	3/4	3,553.54	3/4	3,194.83	3/4	2836.13	3/4	2477.42	3/4	2118.72	3/4	1,760.01	3/4	1,401.31	3/4	1,042.60	3/4	683.90	3/4	325.19	3/4	
11	4,846.24	11	4,609.12	11	4,346.36	11	4,083.59	11	3,820.82	11	3,546.07	11	3,187.36	11	2828.66	11	2469.95	11	2111.24	11	1,752.54	11	1,393.83	11	1,035.13	11	676.42	11	317.72	11	
1/4	4,844.43	1/4	4,603.65	1/4	4,340.88	1/4	4,078.12	1/4	3,815.35	1/4	3,538.59	1/4	3,179.89	1/4	2821.18	1/4	2462.48	1/4	2103.77	1/4	1,745.07	1/4	1,386.36	1/4	1,027.65	1/4	668.95	1/4	310.24	1/4	
1/2	4,842.62	1/2	4,598.18	1/2	4,335.41	1/2	4,072.64	1/2	3,809.88	1/2	3,531.12	1/2	3,172.41	1/2	2813.71	1/2	2455.00	1/2	2096.30	1/2	1,737.59	1/2	1,378.89	1/2	1,020.18	1/2	661.48	1/2	302.77	1/2	
3/4	4,840.81	3/4	4,592.70	3/4	4,329.93	3/4	4,067.17	3/4	3,804.40	3/4	3,523.65	3/4	3,164.94	3/4	2806.24	3/4	2447.53	3/4	2088.83	3/4	1,730.12	3/4	1,371.41	3/4	1,012.71	3/4	654.00	3/4	295.30	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 15' 09 1/2" 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: 12/04/03 BY: BB/JW
DATE COMPUTED: 12/18/03 BY: WHF
DATE ISSUED: 12/19/03

INTERTEK - CALEB BRETT