Intertek Caleb Brett

BARGE "FMT - 3136"
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. 03-2998

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	18.48	0	354.04	0	703.63	0	1,053.29	0	1,404.44	0	1,753.98	0	2,105.06	0	2456.28	0	2807.51	0	3158.74	0	3,509.97	0	3,861.20	0	4,212.43	0	4,563.66	0	4,914.89
1/4	23.04	1/4	361.34	1/4	710.85	1/4	1,060.61	1/4	1,411.76	1/4	1,761.26	1/4	2,112.37	1/4	2463.60	1/4	2814.83	1/4	3166.06	1/4	3,517.29	1/4	3,868.52	1/4	4,219.75	1/4	4,570.98	1/4	4,922.21
1/2	27.59	1/2	368.63	1/2	718.07	1/2	1,067.93	1/2	1,419.07	1/2	1,768.54	1/2	2,119.69	1/2	2470.92	1/2	2822.15	1/2	3173.38	1/2	3,524.61	1/2	3,875.84	1/2	4,227.06	1/2	4,578.29	1/2	4,929.52
3/4	32.14	3/4	375.93	3/4	725.29	3/4	1,075.24	3/4	1,426.38	3/4	1,775.82	3/4	2,127.01	3/4	2478.24	3/4	2829.47	3/4	3180.69	3/4	3,531.92	3/4	3,883.15	3/4	4,234.38	3/4	4,585.61	3/4	4,936.84
1	36.69	1	383.22	1	732.51	1	1,082.56	1	1,433.70	1	1,783.10	1	2,134.32	1	2485.55	1	2836.78	1	3188.01	1	3,539.24	1	3,890.47	1	4,241.70	1	4,592.93	1	4,944.16
1/4	43.07	1/4	390.52	1/4	739.74	1/4	1,089.88	1/4	1,440.98	1/4	1,790.41	1/4	2,141.64	1/4	2492.87	1/4	2844.10	1/4	3195.33	1/4	3,546.56	1/4	3,897.79	1/4	4,249.02	1/4	4,600.25	1/4	4,951.48
1/2	49.45	1/2	397.82	1/2	746.96	1/2	1,097.19	1/2	1,448.26	1/2	1,797.73	1/2	2,148.96	1/2	2500.19	1/2	2851.42	1/2	3202.65	1/2	3,553.88	1/2	3,905.10	1/2	4,256.33	1/2	4,607.56	1/2	4,958.79
3/4	55.83	3/4	405.11	3/4	754.18	3/4	1,104.51	3/4	1,455.54	3/4	1,805.05	3/4	2,156.28	3/4	2507.51	3/4	2858.73	3/4	3209.96	3/4	3,561.19	3/4	3,912.42	3/4	4,263.65	3/4	4,614.88	3/4	4,966.11
2	62.21	2	412.41	2	761.40	2	1,111.83	2	1,462.82	2	1,812.36	2	2,163.59	2	2514.82	2	2866.05	2	3217.28	2	3,568.51	2	3,919.74	2	4,270.97	2	4,622.20	2	4,973.43
1/4	69.51	1/4	419.70	1/4	768.62	1/4	1,119.14	1/4	1,470.10	1/4	1,819.68	1/4	2,170.91	1/4	2522.14	1/4	2873.37	1/4	3224.60	1/4	3,575.83	1/4	3,927.06	1/4	4,278.29	1/4	4,629.52	1/4	4,980.74
1/2	76.81	1/2	427.00	1/2	775.84	1/2	1,126.46	1/2	1,477.38	1/2	1,827.00	1/2	2,178.23	1/2	2529.46	1/2	2880.69	1/2	3231.92	1/2	3,583.14	1/2	3,934.37	1/2	4,285.60	1/2	4,636.83	1/2	4,988.06
3/4	84.10	3/4	434.29	3/4	783.06	3/4	1,133.78	3/4	1,484.66	3/4	1,834.32	3/4	2,185.55	3/4	2536.77	3/4	2888.00	3/4	3239.23	3/4	3,590.46	3/4	3,941.69	3/4	4,292.92	3/4	4,644.15	3/4	4,995.38
3	91.40	3	441.59	3	790.28	3	1,141.09	3	1,491.94	3	1,841.63	3	2,192.86	3	2544.09	3	2895.32	3	3246.55	3	3,597.78	3	3,949.01	3	4,300.24	3	4,651.47	3	5,002.70
1/4	98.69	1/4	448.89	1/4	797.50	1/4	1,148.41	1/4	1,499.22	1/4	1,848.95	1/4	2,200.18	1/4	2551.41	1/4	2902.64	1/4	3253.87	1/4	3,605.10	1/4	3,956.33	1/4	4,307.56	1/4	4,658.78	1/4	5,010.01
1/2	105.99	1/2	456.18	1/2	804.72	1/2	1,155.73	1/2	1,506.50	1/2	1,856.27	1/2	2,207.50	1/2	2558.73	1/2	2909.96	1/2	3261.18	1/2	3,612.41	1/2	3,963.64	1/2	4,314.87	1/2	4,666.10	1/2	5,017.33
3/4	113.28	3/4	463.48	3/4	811.94	3/4	1,163.04	3/4	1,513.78	3/4	1,863.58	3/4	2,214.81	3/4	2566.04	3/4	2917.27	3/4	3268.50	3/4	3,619.73	3/4	3,970.96	3/4	4,322.19	3/4	4,673.42	3/4	5,024.65
4	120.58	4	470.77	4	819.16	4	1,170.36	4	1,521.06	4	1,870.90	4	2,222.13	4	2573.36	4	2924.59	4	3275.82	4	3,627.05	4	3,978.28	4	4,329.51	4	4,680.74	4	5,031.97
1/4	127.88	1/4	478.07	1/4	826.48	1/4	1,177.68	1/4	1,528.34	1/4	1,878.22	1/4	2,229.45	1/4	2580.68	1/4	2931.91	1/4	3283.14	1/4	3,634.37	1/4	3,985.59	1/4	4,336.82	1/4	4,688.05	1/4	5,039.28
1/2	135.17	1/2	485.36	1/2	833.79	1/2	1,184.99	1/2	1,535.62	1/2	1,885.54	1/2	2,236.77	1/2	2588.00	1/2	2939.22	1/2	3290.45	1/2	3,641.68	1/2	3,992.91	1/2	4,344.14	1/2	4,695.37	1/2	5,046.60
3/4	142.47	3/4	492.66	3/4	841.11	3/4	1,192.31	3/4	1,542.89	3/4	1,892.85	3/4	2,244.08	3/4	2595.31	3/4	2946.54	3/4	3297.77	3/4	3,649.00	3/4	4,000.23	3/4	4,351.46	3/4	4,702.69	3/4	5,053.92
5	149.76	5	499.96	5	848.43	5	1,199.63	5	1,550.17	5	1,900.17	5	2,251.40	5	2602.63	5	2953.86	5	3305.09	5	3,656.32	5	4,007.55	5	4,358.78	5	4,710.01	5	5,061.23
1/4	157.06	1/4	507.25	1/4	855.74	1/4	1,206.94	1/4	1,557.45	1/4	1,907.49	1/4	2,258.72	1/4	2609.95	1/4	2961.18	1/4	3312.41	1/4	3,663.63	1/4	4,014.86	1/4	4,366.09	1/4	4,717.32	1/4	5,068.55
1/2	164.35	1/2	514.55	1/2	863.06	1/2	1,214.26	1/2	1,564.73	1/2	1,914.81	1/2	2,266.04	1/2	2617.26	1/2	2968.49	1/2	3319.72	1/2	3,670.95	1/2	4,022.18	1/2	4,373.41	1/2	4,724.64	1/2	5,075.87
3/4	171.65	3/4	521.84	3/4	870.38	3/4	1,221.58	3/4	1,572.01	3/4	1,922.12	3/4	2,273.35	3/4	2624.58	3/4	2975.81	3/4	3327.04	3/4	3,678.27	3/4	4,029.50	3/4	4,380.73	3/4	4,731.96	3/4	5,083.19
6	178.95	6	529.14	6	877.69	6	1,228.89	6	1,579.29	6	1,929.44	6	2,280.67	6	2631.90	6	2983.13	6	3334.36	6	3,685.59	6	4,036.82	6	4,388.05	6	4,739.27	6	5,090.50
1/4	186.24	1/4	536.43	1/4	885.01	1/4	1,236.21	1/4	1,586.57	1/4	1,936.76	1/4	2,287.99	1/4	2639.22	1/4	2990.45	1/4	3341.67	1/4	3,692.90	1/4	4,044.13	1/4	4,395.36	1/4	4,746.59	1/4	5,096.91
1/2	193.54	1/2	543.73	1/2	892.33	1/2	1,243.53	1/2	1,593.85	1/2	1,944.08	1/2	2,295.30	1/2	2646.53	1/2	2997.76	1/2	3348.99	1/2	3,700.22	1/2	4,051.45	1/2	4,402.68	1/2	4,753.91	1/2	5,103.31
3/4	200.83	3/4	551.03	3/4	899.64	3/4	1,250.84	3/4	1,601.12	3/4	1,951.39	3/4	2,302.62	3/4	2653.85	3/4	3005.08	3/4	3356.31	3/4	3,707.54	3/4	4,058.77	3/4	4,410.00	3/4	4,761.23	3/4	5,109.71
7	208.13	7	558.32	7	906.96	7	1,258.16	7	1,608.40	7	1,958.71	7	2,309.94	7	2661.17	7	3012.40	7	3363.63	7	3,714.86	7	4,066.08	7	4,417.31	7	4,768.54	7	5,116.11
1/4	215.42	1/4	565.62	1/4	914.28	1/4	1,265.47	1/4	1,615.68	1/4	1,966.03	1/4	2,317.26	1/4	2668.49	1/4	3019.71	1/4	3370.94	1/4	3,722.17	1/4	4,073.40	1/4	4,424.63	1/4	4,775.86	1/4	5,121.30
1/2	222.72	1/2	572.91	1/2	921.59	1/2	1,272.79	1/2	1,622.96	1/2	1,973.34	1/2	2,324.57	1/2	2675.80	1/2	3027.03	1/2	3378.26	1/2	3,729.49	1/2	4,080.72	1/2	4,431.95	1/2	4,783.18	1/2	5,126.48
3/4	230.02	3/4	580.21	3/4	928.91	3/4	1,280.10	3/4	1,630.24	3/4	1,980.66	3/4	2,331.89	3/4	2683.12	3/4	3034.35	3/4	3385.58	3/4	3,736.81	3/4	4,088.04	3/4	4,439.27	3/4	4,790.50	3/4	5,131.66
8	237.31	8	587.50	8	936.23	8	1,287.42	8	1,637.52	8	1,987.98	8	2,339.21	8	2690.44	8	3041.67	8	3392.90	8	3,744.12	8	4,095.35	8	4,446.58	8	4,797.81	8	5,136.85
1/4	244.61	1/4	594.80	1/4	943.54	1/4	1,294.73	1/4	1,644.80	1/4	1,995.30	1/4	2,346.53	1/4	2697.75	1/4	3048.98	1/4	3400.21	1/4	3,751.44	1/4	4,102.67	1/4	4,453.90	1/4	4,805.13	1/4	5,140.81
1/2	251.90	1/2	602.09	1/2	950.86	1/2	1,302.05	1/2	1,652.08	1/2	2,002.61	1/2	2,353.84	1/2	2705.07	1/2	3056.30	1/2	3407.53	1/2	3,758.76	1/2	4,109.99	1/2	4,461.22	1/2	4,812.45	1/2	5,144.77
3/4	259.20	3/4	609.39	3/4	958.18	3/4	1,309.36	3/4	1,659.36	3/4	2,009.93	3/4	2,361.16	3/4	2712.39	3/4	3063.62	3/4	3414.85	3/4	3,766.08	3/4	4,117.31	3/4	4,468.54	3/4	4,819.76	3/4	5,148.74
9	266.49	9	616.69	9	965.49	9	1,316.67	9	1,666.63	9	2,017.25	9	2,368.48	9	2719.71	9	3070.94	9	3422.16	9	3,773.39	9	4,124.62	9	4,475.85	9	4,827.08	9	5,152.70
1/4	273.79	1/4	623.98	1/4	972.81	1/4	1,323.99	1/4	1,673.91	1/4	2,024.57	1/4	2,375.79	1/4	2727.02	1/4	3078.25	1/4	3429.48	1/4	3,780.71	1/4	4,131.94	1/4	4,483.17	1/4	4,834.40	1/4	5,155.44
1/2	281.09	1/2	631.28	1/2	980.13	1/2	1,331.30	1/2	1,681.19	1/2	2,031.88	1/2	2,383.11	1/2	2734.34	1/2	3085.57	1/2	3436.80	1/2	3,788.03	1/2	4,139.26	1/2	4,490.49	1/2	4,841.72	1/2	5,158.19
3/4	288.38	3/4	638.57	3/4	987.44	3/4	1,338.62	3/4	1,688.47	3/4	2,039.20	3/4	2,390.43	3/4	2741.66	3/4	3092.89	3/4	3444.12	3/4	3,795.35	3/4	4,146.57	3/4	4,497.80	3/4	4,849.03	3/4	5,160.93
10	295.68	10	645.87	10	994.76	10	1,345.93	10	1,695.75	10	2,046.52	10	2,397.75	10	2748.98	10	3100.20	10	3451.43	10	3,802.66	10	4,153.89	10	4,505.12	10	4,856.35	10	5,163.68
1/4	302.97	1/4	653.09	1/4	1,002.08	1/4	1,353.24	1/4	1,703.03	1/4	2,053.83	1/4	2,405.06	1/4	2756.29	1/4	3107.52	1/4	3458.75	1/4	3,809.98	1/4	4,161.21	1/4	4,512.44	1/4	4,863.67	1/4	5,165.20
1/2	310.27	1/2	660.31	1/2	1,009.39	1/2	1,360.56	1/2	1,710.31	1/2	2,061.15	1/2	2,412.38	1/2	2763.61	1/2	3114.84	1/2	3466.07	1/2	3,817.30	1/2	4,168.53	1/2	4,519.76	1/2	4,870.99	1/2	5,166.72
3/4	317.56	3/4	667.53	3/4	1,016.71	3/4	1,367.87	3/4	1,717.59	3/4	2,068.47	3/4	2,419.70	3/4	2770.93	3/4	3122.16	3/4	3473.39	3/4	3,824.61	3/4	4,175.84	3/4	4,527.07	3/4	4,878.30	3/4	5,168.25
11	324.86	11	674.75	11	1,024.03	11	1,375.19	11	1,724.87	11	2,075.79	11	2,427.02	11	2778.24	11	3129.47	11	3480.70	11	3,831.93	11	4,183.16	11	4,534.39	11	4,885.62	11	5,169.77
1/4	332.15	1/4	681.97	1/4	1,031.34	1/4	1,382.50	1/4	1,732.14	1/4	2,083.10	1/4	2,434.33	1/4	2785.56	1/4	3136.79	1/4	3488.02	1/4	3,839.25	1/4	4,190.48	1/4	4,541.71	1/4	4,892.94	1/4	
1/2	339.45	1/2	689.19	1/2	1,038.66	1/2	1,389.81	1/2	1,739.42	1/2	2,090.42	1/2	2,441.65	1/2	2792.88	1/2	3144.11	1/2	3495.34	1/2	3,846.57	1/2	4,197.80	1/2	4,549.03	1/2	4,900.25	1/2	
3/4	346.75	3/4	696.41	3/4	1,045.98	3/4	1,397.13	3/4	1,746.70	3/4	2,097.74	3/4	2,448.97	3/4	2800.20	3/4	3151.43	3/4	3502.65	3/4	3,853.88	3/4	4,205.11	3/4	4,556.34	3/4	4,907.57	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
REFERENCE GAUGE HEIGHT 15' 09-1/4" STARBOARD

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

DATE STRAPPED: 2/17/04 BY: BB/JF
DATE COMPUTED: 2/23/04 BY: WHF
DATE ISSUED: 2/23/04

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3136"
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. 03-2998

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	18.80	0	361.70	0	719.56	0	1,077.41	0	1,435.27	0	1,793.12	0	2,150.98	0	2508.83	0	2866.69	0	3224.54	0	3,582.39	0	3,940.25	0	4,298.10	0	4,655.96	0	5,013.81
1/4	23.45	1/4	369.16	1/4	727.01	1/4	1,084.87	1/4	1,442.72	1/4	1,800.58	1/4	2,158.43	1/4	2516.29	1/4	2874.14	1/4	3232.00	1/4	3,589.85	1/4	3,947.70	1/4	4,305.56	1/4	4,663.41	1/4	5,021.27
1/2	28.11	1/2	376.61	1/2	734.47	1/2	1,092.32	1/2	1,450.18	1/2	1,808.03	1/2	2,165.89	1/2	2523.74	1/2	2881.60	1/2	3239.45	1/2	3,597.30	1/2	3,955.16	1/2	4,313.01	1/2	4,670.87	1/2	5,028.72
3/4	32.76	3/4	384.07	3/4	741.92	3/4	1,099.78	3/4	1,457.63	3/4	1,815.49	3/4	2,173.34	3/4	2531.20	3/4	2889.05	3/4	3246.91	3/4	3,604.76	3/4	3,962.61	3/4	4,320.47	3/4	4,678.32	3/4	5,036.18
1	37.41	1	391.53	1	749.38	1	1,107.23	1	1,465.09	1	1,822.94	1	2,180.80	1	2538.65	1	2896.51	1	3254.36	1	3,612.22	1	3,970.07	1	4,327.92	1	4,685.78	1	5,043.63
1/4	43.93	1/4	398.98	1/4	756.83	1/4	1,114.69	1/4	1,472.54	1/4	1,830.40	1/4	2,188.25	1/4	2546.11	1/4	2903.96	1/4	3261.82	1/4	3,619.67	1/4	3,977.53	1/4	4,335.38	1/4	4,693.23	1/4	5,051.09
1/2	50.45	1/2	406.44	1/2	764.29	1/2	1,122.14	1/2	1,480.00	1/2	1,837.85	1/2	2,195.71	1/2	2553.56	1/2	2911.42	1/2	3269.27	1/2	3,627.13	1/2	3,984.98	1/2	4,342.84	1/2	4,700.69	1/2	5,058.54
3/4	56.97	3/4	413.89	3/4	771.75	3/4	1,129.60	3/4	1,487.45	3/4	1,845.31	3/4	2,203.16	3/4	2561.02	3/4	2918.87	3/4	3276.73	3/4	3,634.58	3/4	3,992.44	3/4	4,350.29	3/4	4,708.14	3/4	5,066.00
2	63.49	2	421.35	2	779.20	2	1,137.06	2	1,494.91	2	1,852.76	2	2,210.62	2	2568.47	2	2926.33	2	3284.18	2	3,642.04	2	3,999.89	2	4,357.75	2	4,715.60	2	5,073.45
1/4	70.95	1/4	428.80	1/4	786.66	1/4	1,144.51	1/4	1,502.37	1/4	1,860.22	1/4	2,218.07	1/4	2575.93	1/4	2933.78	1/4	3291.64	1/4	3,649.49	1/4	4,007.35	1/4	4,365.20	1/4	4,723.06	1/4	5,080.91
1/2	78.40	1/2	436.26	1/2	794.11	1/2	1,151.97	1/2	1,509.82	1/2	1,867.67	1/2	2,225.53	1/2	2583.38	1/2	2941.24	1/2	3299.09	1/2	3,656.95	1/2	4,014.80	1/2	4,372.66	1/2	4,730.51	1/2	5,088.37
3/4	85.86	3/4	443.71	3/4	801.57	3/4	1,159.42	3/4	1,517.28	3/4	1,875.13	3/4	2,232.98	3/4	2590.84	3/4	2948.69	3/4	3306.55	3/4	3,664.40	3/4	4,022.26	3/4	4,380.11	3/4	4,737.97	3/4	5,095.82
3	93.31	3	451.17	3	809.02	3	1,166.88	3	1,524.73	3	1,882.59	3	2,240.44	3	2598.29	3	2956.15	3	3314.00	3	3,671.86	3	4,029.71	3	4,387.57	3	4,745.42	3	5,103.28
1/4	100.77	1/4	458.62	1/4	816.48	1/4	1,174.33	1/4	1,532.19	1/4	1,890.04	1/4	2,247.90	1/4	2605.75	1/4	2963.60	1/4	3321.46	1/4	3,679.31	1/4	4,037.17	1/4	4,395.02	1/4	4,752.88	1/4	5,110.73
1/2	108.22	1/2	466.08	1/2	823.93	1/2	1,181.79	1/2	1,539.64	1/2	1,897.50	1/2	2,255.35	1/2	2613.21	1/2	2971.06	1/2	3328.91	1/2	3,686.77	1/2	4,044.62	1/2	4,402.48	1/2	4,760.33	1/2	5,118.19
3/4	115.68	3/4	473.53	3/4	831.39	3/4	1,189.24	3/4	1,547.10	3/4	1,904.95	3/4	2,262.81	3/4	2620.66	3/4	2978.51	3/4	3336.37	3/4	3,694.22	3/4	4,052.08	3/4	4,409.93	3/4	4,767.79	3/4	5,125.64
4	123.13	4	480.99	4	838.84	4	1,196.70	4	1,554.55	4	1,912.41	4	2,270.26	4	2628.12	4	2985.97	4	3343.82	4	3,701.68	4	4,059.53	4	4,417.39	4	4,775.24	4	5,133.10
1/4	130.59	1/4	488.44	1/4	846.30	1/4	1,204.15	1/4	1,562.01	1/4	1,919.86	1/4	2,277.72	1/4	2635.57	1/4	2993.43	1/4	3351.28	1/4	3,709.13	1/4	4,066.99	1/4	4,424.84	1/4	4,782.70	1/4	5,140.55
1/2	138.04	1/2	495.90	1/2	853.75	1/2	1,211.61	1/2	1,569.46	1/2	1,927.32	1/2	2,285.17	1/2	2643.03	1/2	3000.88	1/2	3358.74	1/2	3,716.59	1/2	4,074.44	1/2	4,432.30	1/2	4,790.15	1/2	5,148.01
3/4	145.50	3/4	503.35	3/4	861.21	3/4	1,219.06	3/4	1,576.92	3/4	1,934.77	3/4	2,292.63	3/4	2650.48	3/4	3008.34	3/4	3366.19	3/4	3,724.04	3/4	4,081.90	3/4	4,439.75	3/4	4,797.61	3/4	5,155.46
5	152.96	5	510.81	5	868.66	5	1,226.52	5	1,584.37	5	1,942.23	5	2,300.08	5	2657.94	5	3015.79	5	3373.65	5	3,731.50	5	4,089.35	5	4,447.21	5	4,805.06	5	5,162.92
1/4	160.41	1/4	518.27	1/4	876.12	1/4	1,233.97	1/4	1,591.83	1/4	1,949.68	1/4	2,307.54	1/4	2665.39	1/4	3023.25	1/4	3381.10	1/4	3,738.96	1/4	4,096.81	1/4	4,454.66	1/4	4,812.52	1/4	5,170.37
1/2	167.87	1/2	525.72	1/2	883.58	1/2	1,241.43	1/2	1,599.28	1/2	1,957.14	1/2	2,314.99	1/2	2672.85	1/2	3030.70	1/2	3388.56	1/2	3,746.41	1/2	4,104.27	1/2	4,462.12	1/2	4,819.97	1/2	5,177.83
3/4	175.32	3/4	533.18	3/4	891.03	3/4	1,248.88	3/4	1,606.74	3/4	1,964.59	3/4	2,322.45	3/4	2680.30	3/4	3038.16	3/4	3396.01	3/4	3,753.87	3/4	4,111.72	3/4	4,469.58	3/4	4,827.43	3/4	5,185.28
6	182.78	6	540.63	6	898.49	6	1,256.34	6	1,614.19	6	1,972.05	6	2,329.90	6	2687.76	6	3045.61	6	3403.47	6	3,761.32	6	4,119.18	6	4,477.03	6	4,834.88	6	5,192.74
1/4	190.23	1/4	548.09	1/4	905.94	1/4	1,263.80	1/4	1,621.65	1/4	1,979.50	1/4	2,337.36	1/4	2695.21	1/4	3053.07	1/4	3410.92	1/4	3,768.78	1/4	4,126.63	1/4	4,484.49	1/4	4,842.34	1/4	5,200.19
1/2	197.69	1/2	555.54	1/2	913.40	1/2	1,271.25	1/2	1,629.11	1/2	1,986.96	1/2	2,344.81	1/2	2702.67	1/2	3060.52	1/2	3418.38	1/2	3,776.23	1/2	4,134.09	1/2	4,491.94	1/2	4,849.80	1/2	5,207.65
3/4	205.14	3/4	563.00	3/4	920.85	3/4	1,278.71	3/4	1,636.56	3/4	1,994.41	3/4	2,352.27	3/4	2710.12	3/4	3067.98	3/4	3425.83	3/4	3,783.69	3/4	4,141.54	3/4	4,499.40	3/4	4,857.25	3/4	5,213.86
7	212.60	7	570.45	7	928.31	7	1,286.16	7	1,644.02	7	2,001.87	7	2,359.72	7	2717.58	7	3075.43	7	3433.29	7	3,791.14	7	4,149.00	7	4,506.85	7	4,864.71	7	5,220.07
1/4	220.05	1/4	577.91	1/4	935.76	1/4	1,293.62	1/4	1,651.47	1/4	2,009.33	1/4	2,367.18	1/4	2725.03	1/4	3082.89	1/4	3440.74	1/4	3,798.60	1/4	4,156.45	1/4	4,514.31	1/4	4,872.16	1/4	5,226.28
1/2	227.51	1/2	585.36	1/2	943.22	1/2	1,301.07	1/2	1,658.93	1/2	2,016.78	1/2	2,374.64	1/2	2732.49	1/2	3090.34	1/2	3448.20	1/2	3,806.05	1/2	4,163.91	1/2	4,521.76	1/2	4,879.62	1/2	5,232.49
3/4	234.96	3/4	592.82	3/4	950.67	3/4	1,308.53	3/4	1,666.38	3/4	2,024.24	3/4	2,382.09	3/4	2739.95	3/4	3097.80	3/4	3455.65	3/4	3,813.51	3/4	4,171.36	3/4	4,529.22	3/4	4,887.07	3/4	5,237.45
8	242.42	8	600.27	8	958.13	8	1,315.98	8	1,673.84	8	2,031.69	8	2,389.55	8	2747.40	8	3105.25	8	3463.11	8	3,820.96	8	4,178.82	8	4,536.67	8	4,894.53	8	5,242.41
1/4	249.87	1/4	607.73	1/4	965.58	1/4	1,323.44	1/4	1,681.29	1/4	2,039.15	1/4	2,397.00	1/4	2754.86	1/4	3112.71	1/4	3470.56	1/4	3,828.42	1/4	4,186.27	1/4	4,544.13	1/4	4,901.98	1/4	5,247.38
1/2	257.33	1/2	615.18	1/2	973.04	1/2	1,330.89	1/2	1,688.75	1/2	2,046.60	1/2	2,404.46	1/2	2762.31	1/2	3120.17	1/2	3478.02	1/2	3,835.87	1/2	4,193.73	1/2	4,551.58	1/2	4,909.44	1/2	5,252.34
3/4	264.78	3/4	622.64	3/4	980.49	3/4	1,338.35	3/4	1,696.20	3/4	2,054.06	3/4	2,411.91	3/4	2769.77	3/4	3127.62	3/4	3485.48	3/4	3,843.33	3/4	4,201.18	3/4	4,559.04	3/4	4,916.89	3/4	5,256.06
9	272.24	9	630.09	9	987.95	9	1,345.80	9	1,703.66	9	2,061.51	9	2,419.37	9	2777.22	9	3135.08	9	3492.93	9	3,850.79	9	4,208.64	9	4,566.49	9	4,924.35	9	5,259.77
1/4	279.70	1/4	637.55	1/4	995.40	1/4	1,353.26	1/4	1,711.11	1/4	2,068.97	1/4	2,426.82	1/4	2784.68	1/4	3142.53	1/4	3500.39	1/4	3,858.24	1/4	4,216.09	1/4	4,573.95	1/4	4,931.80	1/4	5,263.49
1/2	287.15	1/2	645.01	1/2	1,002.86	1/2	1,360.71	1/2	1,718.57	1/2	2,076.42	1/2	2,434.28	1/2	2792.13	1/2	3149.99	1/2	3507.84	1/2	3,865.70	1/2	4,223.55	1/2	4,581.40	1/2	4,939.26	1/2	5,267.21
3/4	294.61	3/4	652.46	3/4	1,010.32	3/4	1,368.17	3/4	1,726.02	3/4	2,083.88	3/4	2,441.73	3/4	2799.59	3/4	3157.44	3/4	3515.30	3/4	3,873.15	3/4	4,231.01	3/4	4,588.86	3/4	4,946.71	3/4	5,269.68
10	302.06	10	659.92	10	1,017.77	10	1,375.62	10	1,733.48	10	2,091.33	10	2,449.19	10	2807.04	10	3164.90	10	3522.75	10	3,880.61	10	4,238.46	10	4,596.32	10	4,954.17	10	5,272.15
1/4	309.52	1/4	667.37	1/4	1,025.23	1/4	1,383.08	1/4	1,740.93	1/4	2,098.79	1/4	2,456.64	1/4	2814.50	1/4	3172.35	1/4	3530.21	1/4	3,888.06	1/4	4,245.92	1/4	4,603.77	1/4	4,961.63	1/4	5,274.62
1/2	316.97	1/2	674.83	1/2	1,032.68	1/2	1,390.54	1/2	1,748.39	1/2	2,106.24	1/2	2,464.10	1/2	2821.95	1/2	3179.81	1/2	3537.66	1/2	3,895.52	1/2	4,253.37	1/2	4,611.23	1/2	4,969.08	1/2	5,277.09
3/4	324.43	3/4	682.28	3/4	1,040.14	3/4	1,397.99	3/4	1,755.85	3/4	2,113.70	3/4	2,471.55	3/4	2829.41	3/4	3187.26	3/4	3545.12	3/4	3,902.97	3/4	4,260.83	3/4	4,618.68	3/4	4,976.54	3/4	5,278.31
11	331.88	11	689.74	11	1,047.59	11	1,405.45	11	1,763.30	11	2,121.16	11	2,479.01	11	2836.86	11	3194.72	11	3552.57	11	3,910.43	11	4,268.28	11	4,626.14	11	4,983.99	11	5,279.54
1/4	339.34	1/4	697.19	1/4	1,055.05	1/4	1,412.90	1/4	1,770.76	1/4	2,128.61	1/4	2,486.46	1/4	2844.32	1/4	3202.17	1/4	3560.03	1/4	3,917.88	1/4	4,275.74	1/4	4,633.59	1/4	4,991.45	1/4	5,280.76
1/2	346.79	1/2	704.65	1/2	1,062.50	1/2	1,420.36	1/2	1,778.21	1/2	2,136.07	1/2	2,493.92	1/2	2851.77	1/2	3209.63	1/2	3567.48	1/2	3,925.34	1/2	4,283.19	1/2	4,641.05	1/2	4,998.90	1/2	5,281.99
3/4	354.25	3/4	712.10	3/4	1,069.96	3/4	1,427.81	3/4	1,785.67	3/4	2,143.52	3/4	2,501.38	3/4	2859.23	3/4	3217.08	3/4	3574.94	3/4	3,932.79	3/4	4,290.65	3/4	4,648.50	3/4	5,006.36	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
REFERENCE GAUGE HEIGHT: 15' 8-3/4" PORT
REFERENCE GAUGE HEIGHT: 15' 9-1/4" STARBOARD

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

DATE STRAPPED: 2/17/04 BY: BB/JF
DATE COMPUTED: 2/23/04 BY: WHF
DATE ISSUED: 2/23/04

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3136"
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. 03-2998

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	18.82	0	362.01	0	720.17	0	1,078.32	0	1,436.48	0	1,794.64	0	2,152.80	0	2510.96	0	2869.11	0	3227.27	0	3,585.43	0	3,855.78	0	4,118.14	0	4,380.51	0	4,642.88
1/4	23.47	1/4	369.47	1/4	727.63	1/4	1,085.79	1/4	1,443.94	1/4	1,802.10	1/4	2,160.26	1/4	2518.42	1/4	2876.58	1/4	3234.73	1/4	3,592.89	1/4	3,861.24	1/4	4,123.61	1/4	4,385.98	1/4	4,648.34
1/2	28.13	1/2	376.93	1/2	735.09	1/2	1,093.25	1/2	1,451.41	1/2	1,809.56	1/2	2,167.72	1/2	2525.88	1/2	2884.04	1/2	3242.20	1/2	3,600.35	1/2	3,866.71	1/2	4,129.08	1/2	4,391.44	1/2	4,653.81
3/4	32.78	3/4	384.39	3/4	742.55	3/4	1,100.71	3/4	1,458.87	3/4	1,817.02	3/4	2,175.18	3/4	2533.34	3/4	2891.50	3/4	3249.66	3/4	3,607.82	3/4	3,872.18	3/4	4,134.54	3/4	4,396.91	3/4	4,659.27
1	37.44	1	391.85	1	750.01	1	1,108.17	1	1,466.33	1	1,824.49	1	2,182.64	1	2540.80	1	2898.96	1	3257.12	1	3,615.28	1	3,877.64	1	4,140.01	1	4,402.37	1	4,664.74
1/4	43.96	1/4	399.32	1/4	757.47	1/4	1,115.63	1/4	1,473.79	1/4	1,831.95	1/4	2,190.11	1/4	2548.26	1/4	2906.42	1/4	3264.58	1/4	3,620.74	1/4	3,883.11	1/4	4,145.47	1/4	4,407.84	1/4	4,670.20
1/2	50.49	1/2	406.78	1/2	764.94	1/2	1,123.09	1/2	1,481.25	1/2	1,839.41	1/2	2,197.57	1/2	2555.73	1/2	2913.88	1/2	3272.04	1/2	3,626.21	1/2	3,888.57	1/2	4,150.94	1/2	4,413.31	1/2	4,675.67
3/4	57.02	3/4	414.24	3/4	772.40	3/4	1,130.56	3/4	1,488.71	3/4	1,846.87	3/4	2,205.03	3/4	2563.19	3/4	2921.35	3/4	3279.50	3/4	3,631.67	3/4	3,894.04	3/4	4,156.41	3/4	4,418.77	3/4	4,681.14
2	63.54	2	421.70	2	779.86	2	1,138.02	2	1,496.17	2	1,854.33	2	2,212.49	2	2570.65	2	2928.81	2	3286.97	2	3,637.14	2	3,899.51	2	4,161.87	2	4,424.24	2	4,686.60
1/4	71.00	1/4	429.16	1/4	787.32	1/4	1,145.48	1/4	1,503.64	1/4	1,861.79	1/4	2,219.95	1/4	2578.11	1/4	2936.27	1/4	3294.43	1/4	3,642.61	1/4	3,904.97	1/4	4,167.34	1/4	4,429.70	1/4	4,692.07
1/2	78.47	1/2	436.62	1/2	794.78	1/2	1,152.94	1/2	1,511.10	1/2	1,869.26	1/2	2,227.41	1/2	2585.57	1/2	2943.73	1/2	3301.89	1/2	3,648.07	1/2	3,910.44	1/2	4,172.80	1/2	4,435.17	1/2	4,697.53
3/4	85.93	3/4	444.09	3/4	802.24	3/4	1,160.40	3/4	1,518.56	3/4	1,876.72	3/4	2,234.88	3/4	2593.03	3/4	2951.19	3/4	3309.35	3/4	3,653.54	3/4	3,915.90	3/4	4,178.27	3/4	4,440.64	3/4	4,703.00
3	93.39	3	451.55	3	809.71	3	1,167.86	3	1,526.02	3	1,884.18	3	2,242.34	3	2600.50	3	2958.65	3	3316.81	3	3,659.00	3	3,921.37	3	4,183.74	3	4,446.10	3	4,708.47
1/4	100.85	1/4	459.01	1/4	817.17	1/4	1,175.32	1/4	1,533.48	1/4	1,891.64	1/4	2,249.80	1/4	2607.96	1/4	2966.12	1/4	3324.27	1/4	3,664.47	1/4	3,926.84	1/4	4,189.20	1/4	4,451.57	1/4	4,713.93
1/2	108.31	1/2	466.47	1/2	824.63	1/2	1,182.79	1/2	1,540.94	1/2	1,899.10	1/2	2,257.26	1/2	2615.42	1/2	2973.58	1/2	3331.74	1/2	3,669.94	1/2	3,932.30	1/2	4,194.67	1/2	4,457.03	1/2	4,719.40
3/4	115.77	3/4	473.93	3/4	832.09	3/4	1,190.25	3/4	1,548.41	3/4	1,906.56	3/4	2,264.72	3/4	2622.88	3/4	2981.04	3/4	3339.20	3/4	3,675.40	3/4	3,937.77	3/4	4,200.13	3/4	4,462.50	3/4	4,724.86
4	123.24	4	481.39	4	839.55	4	1,197.71	4	1,555.87	4	1,914.03	4	2,272.18	4	2630.34	4	2988.50	4	3346.66	4	3,680.87	4	3,943.23	4	4,205.60	4	4,467.96	4	4,730.33
1/4	130.70	1/4	488.86	1/4	847.01	1/4	1,205.17	1/4	1,563.33	1/4	1,921.49	1/4	2,279.65	1/4	2637.80	1/4	2995.96	1/4	3354.12	1/4	3,686.33	1/4	3,948.70	1/4	4,211.07	1/4	4,473.43	1/4	4,735.80
1/2	138.16	1/2	496.32	1/2	854.47	1/2	1,212.63	1/2	1,570.79	1/2	1,928.95	1/2	2,287.11	1/2	2645.27	1/2	3003.42	1/2	3361.58	1/2	3,691.80	1/2	3,954.17	1/2	4,216.53	1/2	4,478.90	1/2	4,741.26
3/4	145.62	3/4	503.78	3/4	861.94	3/4	1,220.09	3/4	1,578.25	3/4	1,936.41	3/4	2,294.57	3/4	2652.73	3/4	3010.89	3/4	3369.04	3/4	3,697.27	3/4	3,959.63	3/4	4,222.00	3/4	4,484.36	3/4	4,746.73
5	153.08	5	511.24	5	869.40	5	1,227.56	5	1,585.71	5	1,943.87	5	2,302.03	5	2660.19	5	3018.35	5	3376.50	5	3,702.73	5	3,965.10	5	4,227.46	5	4,489.83	5	4,752.19
1/4	160.54	1/4	518.70	1/4	876.86	1/4	1,235.02	1/4	1,593.18	1/4	1,951.33	1/4	2,309.49	1/4	2667.65	1/4	3025.81	1/4	3383.97	1/4	3,708.20	1/4	3,970.56	1/4	4,232.93	1/4	4,495.29	1/4	4,757.66
1/2	168.01	1/2	526.16	1/2	884.32	1/2	1,242.48	1/2	1,600.64	1/2	1,958.80	1/2	2,316.95	1/2	2675.11	1/2	3033.27	1/2	3391.43	1/2	3,713.66	1/2	3,976.03	1/2	4,238.40	1/2	4,500.76	1/2	4,763.13
3/4	175.47	3/4	533.62	3/4	891.78	3/4	1,249.94	3/4	1,608.10	3/4	1,966.26	3/4	2,324.42	3/4	2682.57	3/4	3040.73	3/4	3398.89	3/4	3,719.13	3/4	3,981.50	3/4	4,243.86	3/4	4,506.23	3/4	4,768.59
6	182.93	6	541.09	6	899.24	6	1,257.40	6	1,615.56	6	1,973.72	6	2,331.88	6	2690.04	6	3048.19	6	3406.35	6	3,724.60	6	3,986.96	6	4,249.33	6	4,511.69	6	4,774.06
1/4	190.39	1/4	548.55	1/4	906.71	1/4	1,264.86	1/4	1,623.02	1/4	1,981.18	1/4	2,339.34	1/4	2697.50	1/4	3055.65	1/4	3413.81	1/4	3,730.06	1/4	3,992.43	1/4	4,254.79	1/4	4,517.16	1/4	4,779.52
1/2	197.85	1/2	556.01	1/2	914.17	1/2	1,272.33	1/2	1,630.48	1/2	1,988.64	1/2	2,346.80	1/2	2704.96	1/2	3063.12	1/2	3421.27	1/2	3,735.53	1/2	3,997.89	1/2	4,260.26	1/2	4,522.62	1/2	4,784.99
3/4	205.31	3/4	563.47	3/4	921.63	3/4	1,279.79	3/4	1,637.95	3/4	1,996.10	3/4	2,354.26	3/4	2712.42	3/4	3070.58	3/4	3428.74	3/4	3,740.99	3/4	4,003.36	3/4	4,265.72	3/4	4,528.09	3/4	4,790.46
7	212.77	7	570.93	7	929.09	7	1,287.25	7	1,645.41	7	2,003.57	7	2,361.72	7	2719.88	7	3078.04	7	3436.20	7	3,746.46	7	4,008.83	7	4,271.19	7	4,533.56	7	4,795.92
1/4	220.24	1/4	578.39	1/4	936.55	1/4	1,294.71	1/4	1,652.87	1/4	2,011.03	1/4	2,369.19	1/4	2727.34	1/4	3085.50	1/4	3443.66	1/4	3,751.93	1/4	4,014.29	1/4	4,276.66	1/4	4,539.02	1/4	4,801.39
1/2	227.70	1/2	585.86	1/2	944.01	1/2	1,302.17	1/2	1,660.33	1/2	2,018.49	1/2	2,376.65	1/2	2734.80	1/2	3092.96	1/2	3451.12	1/2	3,757.39	1/2	4,019.76	1/2	4,282.12	1/2	4,544.49	1/2	4,806.85
3/4	235.16	3/4	593.32	3/4	951.48	3/4	1,309.63	3/4	1,667.79	3/4	2,025.95	3/4	2,384.11	3/4	2742.27	3/4	3100.42	3/4	3458.58	3/4	3,762.86	3/4	4,025.22	3/4	4,287.59	3/4	4,549.95	3/4	4,812.32
8	242.62	8	600.78	8	958.94	8	1,317.10	8	1,675.25	8	2,033.41	8	2,391.57	8	2749.73	8	3107.89	8	3466.04	8	3,768.32	8	4,030.69	8	4,293.05	8	4,555.42	8	4,817.79
1/4	250.08	1/4	608.24	1/4	966.40	1/4	1,324.56	1/4	1,682.72	1/4	2,040.87	1/4	2,399.03	1/4	2757.19	1/4	3115.35	1/4	3473.51	1/4	3,773.79	1/4	4,036.15	1/4	4,298.52	1/4	4,560.89	1/4	4,823.25
1/2	257.54	1/2	615.70	1/2	973.86	1/2	1,332.02	1/2	1,690.18	1/2	2,048.34	1/2	2,406.49	1/2	2764.65	1/2	3122.81	1/2	3480.97	1/2	3,779.26	1/2	4,041.62	1/2	4,303.99	1/2	4,566.35	1/2	4,828.72
3/4	265.01	3/4	623.16	3/4	981.32	3/4	1,339.48	3/4	1,697.64	3/4	2,055.80	3/4	2,413.95	3/4	2772.11	3/4	3130.27	3/4	3488.43	3/4	3,784.72	3/4	4,047.09	3/4	4,309.45	3/4	4,571.82	3/4	4,834.18
9	272.47	9	630.63	9	988.78	9	1,346.94	9	1,705.10	9	2,063.26	9	2,421.42	9	2779.57	9	3137.73	9	3495.89	9	3,790.19	9	4,052.55	9	4,314.92	9	4,577.28	9	4,836.91
1/4	279.93	1/4	638.09	1/4	996.25	1/4	1,354.40	1/4	1,712.56	1/4	2,070.72	1/4	2,428.88	1/4	2787.04	1/4	3145.19	1/4	3503.35	1/4	3,795.65	1/4	4,058.02	1/4	4,320.38	1/4	4,582.75	1/4	4,839.63
1/2	287.39	1/2	645.55	1/2	1,003.71	1/2	1,361.87	1/2	1,720.02	1/2	2,078.18	1/2	2,436.34	1/2	2794.50	1/2	3152.66	1/2	3510.81	1/2	3,801.12	1/2	4,063.48	1/2	4,325.85	1/2	4,588.22	1/2	4,842.35
3/4	294.85	3/4	653.01	3/4	1,011.17	3/4	1,369.33	3/4	1,727.49	3/4	2,085.64	3/4	2,443.80	3/4	2801.96	3/4	3160.12	3/4	3518.28	3/4	3,806.59	3/4	4,068.95	3/4	4,331.32	3/4	4,593.68	3/4	4,845.07
10	302.31	10	660.47	10	1,018.63	10	1,376.79	10	1,734.95	10	2,093.10	10	2,451.26	10	2809.42	10	3167.58	10	3525.74	10	3,812.05	10	4,074.42	10	4,336.78	10	4,599.15	10	4,846.88
1/4	309.78	1/4	667.93	1/4	1,026.09	1/4	1,384.25	1/4	1,742.41	1/4	2,100.57	1/4	2,458.72	1/4	2816.88	1/4	3175.04	1/4	3533.20	1/4	3,817.52	1/4	4,079.88	1/4	4,342.25	1/4	4,604.61	1/4	4,848.69
1/2	317.24	1/2	675.40	1/2	1,033.55	1/2	1,391.71	1/2	1,749.87	1/2	2,108.03	1/2	2,466.19	1/2	2824.34	1/2	3182.50	1/2	3540.66	1/2	3,822.98	1/2	4,085.35	1/2	4,347.71	1/2	4,610.08	1/2	4,850.50
3/4	324.70	3/4	682.86	3/4	1,041.02	3/4	1,399.17	3/4	1,757.33	3/4	2,115.49	3/4	2,473.65	3/4	2831.81	3/4	3189.96	3/4	3548.12	3/4	3,828.45	3/4	4,090.81	3/4	4,353.18	3/4	4,615.55	3/4	4,852.30
11	332.16	11	690.32	11	1,048.48	11	1,406.64	11	1,764.79	11	2,122.95	11	2,481.11	11	2839.27	11	3197.43	11	3555.58	11	3,833.91	11	4,096.28	11	4,358.65	11	4,621.01	11	4,853.20
1/4	339.62	1/4	697.78	1/4	1,055.94	1/4	1,414.10	1/4	1,772.26	1/4	2,130.41	1/4	2,488.57	1/4	2846.73	1/4	3204.89	1/4	3563.05	1/4	3,839.38	1/4	4,101.75	1/4	4,364.11	1/4	4,626.48	1/4	4,854.09
1/2	347.08	1/2	705.24	1/2	1,063.40	1/2	1,421.56	1/2	1,779.72	1/2	2,137.87	1/2	2,496.03	1/2	2854.19	1/2	3212.35	1/2	3570.51	1/2	3,844.85	1/2	4,107.21	1/2	4,369.58	1/2	4,631.94	1/2	4,854.98
3/4	354.55	3/4	712.70	3/4	1,070.86	3/4	1,429.02	3/4	1,787.18	3/4	2,145.34	3/4	2,503.49	3/4	2861.65	3/4	3219.81	3/4	3577.97	3/4	3,850.31	3/4	4,112.68	3/4	4,375.04	3/4	4,637.41	3/4	4,855.87

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 15' 09" PORT
REFERENCE GAUGE HEIGHT: 15' 09-1/2" 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: 2/17/04 BY: BB/JF
DATE COMPUTED: 2/23/04 BY: WHF
DATE ISSUED: 2/23/04

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3136"
FLORIDA MARINE

1 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2998

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	5,002.70	0	4,651.47	0	4,300.24	0	3,949.01	0	3,597.78	0	3,246.55	0	2895.32	0	2544.09	0	2192.86	0	1,841.63	0	1,491.94	0	1,141.09	0	790.28	0	441.59	0	91.40
1/4		1/4	4,995.38	1/4	4,644.15	1/4	4,292.92	1/4	3,941.69	1/4	3,590.46	1/4	3,239.23	1/4	2888.00	1/4	2536.77	1/4	2185.55	1/4	1,834.32	1/4	1,484.66	1/4	1,133.78	1/4	783.06	1/4	434.29	1/4	84.10
1/2		1/2	4,988.06	1/2	4,636.83	1/2	4,285.60	1/2	3,934.37	1/2	3,583.14	1/2	3,231.92	1/2	2880.69	1/2	2529.46	1/2	2178.23	1/2	1,827.00	1/2	1,477.38	1/2	1,126.46	1/2	775.84	1/2	427.00	1/2	76.81
3/4		3/4	4,980.74	3/4	4,629.52	3/4	4,278.29	3/4	3,927.06	3/4	3,575.83	3/4	3,224.60	3/4	2873.37	3/4	2522.14	3/4	2170.91	3/4	1,819.68	3/4	1,470.10	3/4	1,119.14	3/4	768.62	3/4	419.70	3/4	69.51
1		1	4,973.43	1	4,622.20	1	4,270.97	1	3,919.74	1	3,568.51	1	3,217.28	1	2866.05	1	2514.82	1	2163.59	1	1,812.36	1	1,462.82	1	1,111.83	1	761.40	1	412.41	1	62.21
1/4		1/4	4,966.11	1/4	4,614.88	1/4	4,263.65	1/4	3,912.42	1/4	3,561.19	1/4	3,209.96	1/4	2858.73	1/4	2507.51	1/4	2156.28	1/4	1,805.05	1/4	1,455.54	1/4	1,104.51	1/4	754.18	1/4	405.11	1/4	55.83
1/2		1/2	4,958.79	1/2	4,607.56	1/2	4,256.33	1/2	3,905.10	1/2	3,553.88	1/2	3,202.65	1/2	2851.42	1/2	2500.19	1/2	2148.96	1/2	1,797.73	1/2	1,448.26	1/2	1,097.19	1/2	746.96	1/2	397.82	1/2	49.45
3/4		3/4	4,951.48	3/4	4,600.25	3/4	4,249.02	3/4	3,897.79	3/4	3,546.56	3/4	3,195.33	3/4	2844.10	3/4	2492.87	3/4	2141.64	3/4	1,790.41	3/4	1,440.98	3/4	1,089.88	3/4	739.74	3/4	390.52	3/4	43.07
2		2	4,944.16	2	4,592.93	2	4,241.70	2	3,890.47	2	3,539.24	2	3,188.01	2	2836.78	2	2485.55	2	2134.32	2	1,783.10	2	1,433.70	2	1,082.56	2	732.51	2	383.22	2	36.69
1/4		1/4	4,936.84	1/4	4,585.61	1/4	4,234.38	1/4	3,883.15	1/4	3,531.92	1/4	3,180.69	1/4	2829.47	1/4	2478.24	1/4	2127.01	1/4	1,775.82	1/4	1,426.38	1/4	1,075.24	1/4	725.29	1/4	375.93	1/4	32.14
1/2		1/2	4,929.52	1/2	4,578.29	1/2	4,227.06	1/2	3,875.84	1/2	3,524.61	1/2	3,173.38	1/2	2822.15	1/2	2470.92	1/2	2119.69	1/2	1,768.54	1/2	1,419.07	1/2	1,067.93	1/2	718.07	1/2	368.63	1/2	27.59
3/4		3/4	4,922.21	3/4	4,570.98	3/4	4,219.75	3/4	3,868.52	3/4	3,517.29	3/4	3,166.06	3/4	2814.83	3/4	2463.60	3/4	2112.37	3/4	1,761.26	3/4	1,411.76	3/4	1,060.61	3/4	710.85	3/4	361.34	3/4	23.04
3		3	4,914.89	3	4,563.66	3	4,212.43	3	3,861.20	3	3,509.97	3	3,158.74	3	2807.51	3	2456.28	3	2105.06	3	1,753.98	3	1,404.44	3	1,053.29	3	703.63	3	354.04	3	18.48
1/4		1/4	4,907.57	1/4	4,556.34	1/4	4,205.11	1/4	3,853.88	1/4	3,502.65	1/4	3,151.43	1/4	2800.20	1/4	2448.97	1/4	2097.74	1/4	1,746.70	1/4	1,397.13	1/4	1,045.98	1/4	696.41	1/4	346.75	1/4	
1/2		1/2	4,900.25	1/2	4,549.03	1/2	4,197.80	1/2	3,846.57	1/2	3,495.34	1/2	3,144.11	1/2	2792.88	1/2	2441.65	1/2	2090.42	1/2	1,739.42	1/2	1,389.81	1/2	1,038.66	1/2	689.19	1/2	339.45	1/2	
3/4		3/4	4,892.94	3/4	4,541.71	3/4	4,190.48	3/4	3,839.25	3/4	3,488.02	3/4	3,136.79	3/4	2785.56	3/4	2434.33	3/4	2083.10	3/4	1,732.14	3/4	1,382.50	3/4	1,031.34	3/4	681.97	3/4	332.15	3/4	
4	5,169.77	4	4,885.62	4	4,534.39	4	4,183.16	4	3,831.93	4	3,480.70	4	3,129.47	4	2778.24	4	2427.02	4	2075.79	4	1,724.87	4	1,375.19	4	1,024.03	4	674.75	4	324.86	4	
1/4	5,168.25	1/4	4,878.30	1/4	4,527.07	1/4	4,175.84	1/4	3,824.61	1/4	3,473.39	1/4	3,122.16	1/4	2770.93	1/4	2419.70	1/4	2068.47	1/4	1,717.59	1/4	1,367.87	1/4	1,016.71	1/4	667.53	1/4	317.56	1/4	
1/2	5,166.72	1/2	4,870.99	1/2	4,519.76	1/2	4,168.53	1/2	3,817.30	1/2	3,466.07	1/2	3,114.84	1/2	2763.61	1/2	2412.38	1/2	2061.15	1/2	1,710.31	1/2	1,360.56	1/2	1,009.39	1/2	660.31	1/2	310.27	1/2	
3/4	5,165.20	3/4	4,863.67	3/4	4,512.44	3/4	4,161.21	3/4	3,809.98	3/4	3,458.75	3/4	3,107.52	3/4	2756.29	3/4	2405.06	3/4	2053.83	3/4	1,703.03	3/4	1,353.24	3/4	1,002.08	3/4	653.09	3/4	302.97	3/4	
5	5,163.68	5	4,856.35	5	4,505.12	5	4,153.89	5	3,802.66	5	3,451.43	5	3,100.20	5	2748.98	5	2397.75	5	2046.52	5	1,695.75	5	1,345.93	5	994.76	5	645.87	5	295.68	5	
1/4	5,160.93	1/4	4,849.03	1/4	4,497.80	1/4	4,146.57	1/4	3,795.35	1/4	3,444.12	1/4	3,092.89	1/4	2741.66	1/4	2390.43	1/4	2039.20	1/4	1,688.47	1/4	1,338.62	1/4	987.44	1/4	638.57	1/4	288.38	1/4	
1/2	5,158.19	1/2	4,841.72	1/2	4,490.49	1/2	4,139.26	1/2	3,788.03	1/2	3,436.80	1/2	3,085.57	1/2	2734.34	1/2	2383.11	1/2	2031.88	1/2	1,681.19	1/2	1,331.30	1/2	980.13	1/2	631.28	1/2	281.09	1/2	
3/4	5,155.44	3/4	4,834.40	3/4	4,483.17	3/4	4,131.94	3/4	3,780.71	3/4	3,429.48	3/4	3,078.25	3/4	2727.02	3/4	2375.79	3/4	2024.57	3/4	1,673.91	3/4	1,323.99	3/4	972.81	3/4	623.98	3/4	273.79	3/4	
6	5,152.70	6	4,827.08	6	4,475.85	6	4,124.62	6	3,773.39	6	3,422.16	6	3,070.94	6	2719.71	6	2368.48	6	2017.25	6	1,666.63	6	1,316.67	6	965.49	6	616.69	6	266.49	6	
1/4	5,148.74	1/4	4,819.76	1/4	4,468.54	1/4	4,117.31	1/4	3,766.08	1/4	3,414.85	1/4	3,063.62	1/4	2712.39	1/4	2361.16	1/4	2009.93	1/4	1,659.36	1/4	1,309.36	1/4	958.18	1/4	609.39	1/4	259.20	1/4	
1/2	5,144.77	1/2	4,812.45	1/2	4,461.22	1/2	4,109.99	1/2	3,758.76	1/2	3,407.53	1/2	3,056.30	1/2	2705.07	1/2	2353.84	1/2	2002.61	1/2	1,652.08	1/2	1,302.05	1/2	950.86	1/2	602.09	1/2	251.90	1/2	
3/4	5,140.81	3/4	4,805.13	3/4	4,453.90	3/4	4,102.67	3/4	3,751.44	3/4	3,400.21	3/4	3,048.98	3/4	2697.75	3/4	2346.53	3/4	1995.30	3/4	1,644.80	3/4	1,294.73	3/4	943.54	3/4	594.80	3/4	244.61	3/4	
7	5,136.85	7	4,797.81	7	4,446.58	7	4,095.35	7	3,744.12	7	3,392.90	7	3,041.67	7	2690.44	7	2339.21	7	1987.98	7	1,637.52	7	1,287.42	7	936.23	7	587.50	7	237.31	7	
1/4	5,131.66	1/4	4,790.50	1/4	4,439.27	1/4	4,088.04	1/4	3,736.81	1/4	3,385.58	1/4	3,034.35	1/4	2683.12	1/4	2331.89	1/4	1980.66	1/4	1,630.24	1/4	1,280.10	1/4	928.91	1/4	580.21	1/4	230.02	1/4	
1/2	5,126.48	1/2	4,783.18	1/2	4,431.95	1/2	4,080.72	1/2	3,729.49	1/2	3,378.26	1/2	3,027.03	1/2	2675.80	1/2	2324.57	1/2	1973.34	1/2	1,622.96	1/2	1,272.79	1/2	921.59	1/2	572.91	1/2	222.72	1/2	
3/4	5,121.30	3/4	4,775.86	3/4	4,424.63	3/4	4,073.40	3/4	3,722.17	3/4	3,370.94	3/4	3,019.71	3/4	2668.49	3/4	2317.26	3/4	1966.03	3/4	1,615.68	3/4	1,265.47	3/4	914.28	3/4	565.62	3/4	215.42	3/4	
8	5,116.11	8	4,768.54	8	4,417.31	8	4,066.08	8	3,714.86	8	3,363.63	8	3,012.40	8	2661.17	8	2309.94	8	1958.71	8	1,608.40	8	1,258.16	8	906.96	8	558.32	8	208.13	8	
1/4	5,109.71	1/4	4,761.23	1/4	4,410.00	1/4	4,058.77	1/4	3,707.54	1/4	3,356.31	1/4	3,005.08	1/4	2653.85	1/4	2302.62	1/4	1951.39	1/4	1,601.12	1/4	1,250.84	1/4	899.64	1/4	551.03	1/4	200.83	1/4	
1/2	5,103.31	1/2	4,753.91	1/2	4,402.68	1/2	4,051.45	1/2	3,700.22	1/2	3,348.99	1/2	2,997.76	1/2	2646.53	1/2	2295.30	1/2	1944.08	1/2	1,593.85	1/2	1,243.53	1/2	892.33	1/2	543.73	1/2	193.54	1/2	
3/4	5,096.91	3/4	4,746.59	3/4	4,395.36	3/4	4,044.13	3/4	3,692.90	3/4	3,341.67	3/4	2,990.45	3/4	2639.22	3/4	2287.99	3/4	1936.76	3/4	1,586.57	3/4	1,236.21	3/4	885.01	3/4	536.43	3/4	186.24	3/4	
9	5,090.50	9	4,739.27	9	4,388.05	9	4,036.82	9	3,685.59	9	3,334.36	9	2,983.13	9	2631.90	9	2280.67	9	1929.44	9	1,579.29	9	1,228.89	9	877.69	9	529.14	9	178.95	9	
1/4	5,083.19	1/4	4,731.96	1/4	4,380.73	1/4	4,029.50	1/4	3,678.27	1/4	3,327.04	1/4	2,975.81	1/4	2624.58	1/4	2273.35	1/4	1922.12	1/4	1,572.01	1/4	1,221.58	1/4	870.38	1/4	521.84	1/4	171.65	1/4	
1/2	5,075.87	1/2	4,724.64	1/2	4,373.41	1/2	4,022.18	1/2	3,670.95	1/2	3,319.72	1/2	2,968.49	1/2	2617.26	1/2	2266.04	1/2	1914.81	1/2	1,564.73	1/2	1,214.26	1/2	863.06	1/2	514.55	1/2	164.35	1/2	
3/4	5,068.55	3/4	4,717.32	3/4	4,366.09	3/4	4,014.86	3/4	3,663.63	3/4	3,312.41	3/4	2,961.18	3/4	2609.95	3/4	2258.72	3/4	1907.49	3/4	1,557.45	3/4	1,206.94	3/4	855.74	3/4	507.25	3/4	157.06	3/4	
10	5,061.23	10	4,710.01	10	4,358.78	10	4,007.55	10	3,656.32	10	3,305.09	10	2,953.86	10	2602.63	10	2251.40	10	1900.17	10	1,550.17	10	1,199.63	10	848.43	10	499.96	10	149.76	10	
1/4	5,053.92	1/4	4,702.69	1/4	4,351.46	1/4	4,000.23	1/4	3,649.00	1/4	3,297.77	1/4	2,946.54	1/4	2595.31	1/4	2244.08	1/4	1892.85	1/4	1,542.89	1/4	1,192.31	1/4	841.11	1/4	492.66	1/4	142.47	1/4	
1/2	5,046.60	1/2	4,695.37	1/2	4,344.14	1/2	3,992.91	1/2	3,641.68	1/2	3,290.45	1/2	2,939.22	1/2	2588.00	1/2	2236.77	1/2	1885.54	1/2	1,535.62	1/2	1,184.99	1/2	833.79	1/2	485.36	1/2	135.17	1/2	
3/4	5,039.28	3/4	4,688.05	3/4	4,336.82	3/4	3,985.59	3/4	3,634.37	3/4	3,283.14	3/4	2,931.91	3/4	2580.68	3/4	2229.45	3/4	1878.22	3/4	1,528.34	3/4	1,177.68	3/4	826.48	3/4	478.07	3/4	127.88	3/4	
11	5,031.97	11	4,680.74	11	4,329.51	11	3,978.28	11	3,627.05	11	3,275.82	11	2,924.59	11	2573.36	11	2222.13	11	1870.90	11	1,521.06	11	1,170.36	11	819.16	11	470.77	11	120.58	11	
1/4	5,024.65	1/4	4,673.42	1/4	4,322.19	1/4	3,970.96	1/4	3,619.73	1/4	3,268.50	1/4	2,917.27	1/4	2566.04	1/4	2214.81	1/4	1863.58	1/4	1,513.78	1/4	1,163.04	1/4	811.94	1/4	463.48	1/4	113.28	1/4	
1/2	5,017.33	1/2	4,666.10	1/2	4,314.87	1/2	3,963.64	1/2	3,612.41	1/2	3,261.18	1/2	2,909.96	1/2	2558.73	1/2	2207.50	1/2	1856.27	1/2	1,506.50	1/2	1,155.73	1/2	804.72	1/2	456.18	1/2	105.99	1/2	
3/4	5,010.01	3/4	4,658.78	3/4	4,307.55	3/4	3,956.33	3/4	3,605.10	3/4	3,253.87	3/4	2,902.64	3/4	2551.41	3/4	2200.18	3/4	1848.95	3/4	1,499.22	3/4	1,148.41	3/4	797.50	3/4	448.89	3/4	98.69	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: 2/17/04 BY: BB/JF

DATE COMPUTED: 2/23/04 BY: WHF

DATE ISSUED: 2/23/04

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3136"
FLORIDA MARINE

1 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2998

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	4,995.38	0	4,644.15	0	4,292.92	0	3,941.69	0	3,590.46	0	3,239.23	0	2888.00	0	2536.77	0	2185.55	0	1,834.32	0	1,484.66	0	1,133.78	0	783.06	0	434.29	0	84.10
1/4		1/4	4,988.06	1/4	4,636.83	1/4	4,285.60	1/4	3,934.37	1/4	3,583.14	1/4	3,231.92	1/4	2880.69	1/4	2529.46	1/4	2178.23	1/4	1,827.00	1/4	1,477.38	1/4	1,126.46	1/4	775.84	1/4	427.00	1/4	76.81
1/2		1/2	4,980.74	1/2	4,629.52	1/2	4,278.29	1/2	3,927.06	1/2	3,575.83	1/2	3,224.60	1/2	2873.37	1/2	2522.14	1/2	2170.91	1/2	1,819.68	1/2	1,470.10	1/2	1,119.14	1/2	768.62	1/2	419.70	1/2	69.51
3/4		3/4	4,973.43	3/4	4,622.20	3/4	4,270.97	3/4	3,919.74	3/4	3,568.51	3/4	3,217.28	3/4	2866.05	3/4	2514.82	3/4	2163.59	3/4	1,812.36	3/4	1,462.82	3/4	1,111.83	3/4	761.40	3/4	412.41	3/4	62.21
1		1	4,966.11	1	4,614.88	1	4,263.65	1	3,912.42	1	3,561.19	1	3,209.96	1	2858.73	1	2507.51	1	2156.28	1	1,805.05	1	1,455.54	1	1,104.51	1	754.18	1	405.11	1	55.83
1/4		1/4	4,958.79	1/4	4,607.56	1/4	4,256.33	1/4	3,905.10	1/4	3,553.88	1/4	3,202.65	1/4	2851.42	1/4	2500.19	1/4	2148.96	1/4	1,797.73	1/4	1,448.26	1/4	1,097.19	1/4	746.96	1/4	397.82	1/4	49.45
1/2		1/2	4,951.48	1/2	4,600.25	1/2	4,249.02	1/2	3,897.79	1/2	3,546.56	1/2	3,195.33	1/2	2844.10	1/2	2492.87	1/2	2141.64	1/2	1,790.41	1/2	1,440.98	1/2	1,089.88	1/2	739.74	1/2	390.52	1/2	43.07
3/4		3/4	4,944.16	3/4	4,592.93	3/4	4,241.70	3/4	3,890.47	3/4	3,539.24	3/4	3,188.01	3/4	2836.78	3/4	2485.55	3/4	2134.32	3/4	1,783.10	3/4	1,433.70	3/4	1,082.56	3/4	732.51	3/4	383.22	3/4	36.69
2		2	4,936.84	2	4,585.61	2	4,234.38	2	3,883.15	2	3,531.92	2	3,180.69	2	2829.47	2	2478.24	2	2127.01	2	1,775.82	2	1,426.38	2	1,075.24	2	725.29	2	375.93	2	32.14
1/4		1/4	4,929.52	1/4	4,578.29	1/4	4,227.06	1/4	3,875.84	1/4	3,524.61	1/4	3,173.38	1/4	2822.15	1/4	2470.92	1/4	2119.69	1/4	1,768.54	1/4	1,419.07	1/4	1,067.93	1/4	718.07	1/4	368.63	1/4	27.59
1/2		1/2	4,922.21	1/2	4,570.98	1/2	4,219.75	1/2	3,868.52	1/2	3,517.29	1/2	3,166.06	1/2	2814.83	1/2	2463.60	1/2	2112.37	1/2	1,761.26	1/2	1,411.76	1/2	1,060.61	1/2	710.85	1/2	361.34	1/2	23.04
3/4		3/4	4,914.89	3/4	4,563.66	3/4	4,212.43	3/4	3,861.20	3/4	3,509.97	3/4	3,158.74	3/4	2807.51	3/4	2456.28	3/4	2105.06	3/4	1,753.98	3/4	1,404.44	3/4	1,053.29	3/4	703.63	3/4	354.04	3/4	18.48
3		3	4,907.57	3	4,556.34	3	4,205.11	3	3,853.88	3	3,502.65	3	3,151.43	3	2800.20	3	2448.97	3	2097.74	3	1,746.70	3	1,397.13	3	1,045.98	3	696.41	3	346.75	3	
1/4		1/4	4,900.25	1/4	4,549.03	1/4	4,197.80	1/4	3,846.57	1/4	3,495.34	1/4	3,144.11	1/4	2792.88	1/4	2441.65	1/4	2090.42	1/4	1,739.42	1/4	1,389.81	1/4	1,038.66	1/4	689.19	1/4	339.45	1/4	
1/2		1/2	4,892.94	1/2	4,541.71	1/2	4,190.48	1/2	3,839.25	1/2	3,488.02	1/2	3,136.79	1/2	2785.56	1/2	2434.33	1/2	2083.10	1/2	1,732.14	1/2	1,382.50	1/2	1,031.34	1/2	681.97	1/2	332.15	1/2	
3/4	5,169.77	3/4	4,885.62	3/4	4,534.39	3/4	4,183.16	3/4	3,831.93	3/4	3,480.70	3/4	3,129.47	3/4	2778.24	3/4	2427.02	3/4	2075.79	3/4	1,724.87	3/4	1,375.19	3/4	1,024.03	3/4	674.75	3/4	324.86	3/4	
4	5,168.25	4	4,878.30	4	4,527.07	4	4,175.84	4	3,824.61	4	3,473.39	4	3,122.16	4	2770.93	4	2419.70	4	2068.47	4	1,717.59	4	1,367.87	4	1,016.71	4	667.53	4	317.56	4	
1/4	5,166.72	1/4	4,870.99	1/4	4,519.76	1/4	4,168.53	1/4	3,817.30	1/4	3,466.07	1/4	3,114.84	1/4	2763.61	1/4	2412.38	1/4	2061.15	1/4	1,710.31	1/4	1,360.56	1/4	1,009.39	1/4	660.31	1/4	310.27	1/4	
1/2	5,165.20	1/2	4,863.67	1/2	4,512.44	1/2	4,161.21	1/2	3,809.98	1/2	3,458.75	1/2	3,107.52	1/2	2756.29	1/2	2405.06	1/2	2053.83	1/2	1,703.03	1/2	1,353.24	1/2	1,002.08	1/2	653.09	1/2	302.97	1/2	
3/4	5,163.68	3/4	4,856.35	3/4	4,505.12	3/4	4,153.89	3/4	3,802.66	3/4	3,451.43	3/4	3,100.20	3/4	2748.98	3/4	2397.75	3/4	2046.52	3/4	1,695.75	3/4	1,345.93	3/4	994.76	3/4	645.87	3/4	295.68	3/4	
5	5,160.93	5	4,849.03	5	4,497.80	5	4,146.57	5	3,795.35	5	3,444.12	5	3,092.89	5	2741.66	5	2390.43	5	2039.20	5	1,688.47	5	1,338.62	5	987.44	5	638.57	5	288.38	5	
1/4	5,158.19	1/4	4,841.72	1/4	4,490.49	1/4	4,139.26	1/4	3,788.03	1/4	3,436.80	1/4	3,085.57	1/4	2734.34	1/4	2383.11	1/4	2031.88	1/4	1,681.19	1/4	1,331.30	1/4	980.13	1/4	631.28	1/4	281.09	1/4	
1/2	5,155.44	1/2	4,834.40	1/2	4,483.17	1/2	4,131.94	1/2	3,780.71	1/2	3,429.48	1/2	3,078.25	1/2	2727.02	1/2	2375.79	1/2	2024.57	1/2	1,673.91	1/2	1,323.99	1/2	972.81	1/2	623.98	1/2	273.79	1/2	
3/4	5,152.70	3/4	4,827.08	3/4	4,475.85	3/4	4,124.62	3/4	3,773.39	3/4	3,422.16	3/4	3,070.94	3/4	2719.71	3/4	2368.48	3/4	2017.25	3/4	1,666.63	3/4	1,316.67	3/4	965.49	3/4	616.69	3/4	266.49	3/4	
6	5,148.74	6	4,819.76	6	4,468.54	6	4,117.31	6	3,766.08	6	3,414.85	6	3,063.62	6	2712.39	6	2361.16	6	2009.93	6	1,659.36	6	1,309.36	6	958.18	6	609.39	6	259.20	6	
1/4	5,144.77	1/4	4,812.45	1/4	4,461.22	1/4	4,109.99	1/4	3,758.76	1/4	3,407.53	1/4	3,056.30	1/4	2705.07	1/4	2353.84	1/4	2002.61	1/4	1,652.08	1/4	1,302.05	1/4	950.86	1/4	602.09	1/4	251.90	1/4	
1/2	5,140.81	1/2	4,805.13	1/2	4,453.90	1/2	4,102.67	1/2	3,751.44	1/2	3,400.21	1/2	3,048.98	1/2	2697.75	1/2	2346.53	1/2	1995.30	1/2	1,644.80	1/2	1,294.73	1/2	943.54	1/2	594.80	1/2	244.61	1/2	
3/4	5,136.85	3/4	4,797.81	3/4	4,446.58	3/4	4,095.35	3/4	3,744.12	3/4	3,392.90	3/4	3,041.67	3/4	2690.44	3/4	2339.21	3/4	1987.98	3/4	1,637.52	3/4	1,287.42	3/4	936.23	3/4	587.50	3/4	237.31	3/4	
7	5,131.66	7	4,790.50	7	4,439.27	7	4,088.04	7	3,736.81	7	3,385.58	7	3,034.35	7	2683.12	7	2331.89	7	1980.66	7	1,630.24	7	1,280.10	7	928.91	7	580.21	7	230.02	7	
1/4	5,126.48	1/4	4,783.18	1/4	4,431.95	1/4	4,080.72	1/4	3,729.49	1/4	3,378.26	1/4	3,027.03	1/4	2675.80	1/4	2324.57	1/4	1973.34	1/4	1,622.96	1/4	1,272.79	1/4	921.59	1/4	572.91	1/4	222.72	1/4	
1/2	5,121.30	1/2	4,775.86	1/2	4,424.63	1/2	4,073.40	1/2	3,722.17	1/2	3,370.94	1/2	3,019.71	1/2	2668.49	1/2	2317.26	1/2	1966.03	1/2	1,615.68	1/2	1,265.47	1/2	914.28	1/2	565.62	1/2	215.42	1/2	
3/4	5,116.11	3/4	4,768.54	3/4	4,417.31	3/4	4,066.08	3/4	3,714.86	3/4	3,363.63	3/4	3,012.40	3/4	2661.17	3/4	2309.94	3/4	1958.71	3/4	1,608.40	3/4	1,258.16	3/4	906.96	3/4	558.32	3/4	208.13	3/4	
8	5,109.71	8	4,761.23	8	4,410.00	8	4,058.77	8	3,707.54	8	3,356.31	8	3,005.08	8	2653.85	8	2302.62	8	1951.39	8	1,601.12	8	1,250.84	8	899.64	8	551.03	8	200.83	8	
1/4	5,103.31	1/4	4,753.91	1/4	4,402.68	1/4	4,051.45	1/4	3,700.22	1/4	3,348.99	1/4	2,997.76	1/4	2646.53	1/4	2295.30	1/4	1944.08	1/4	1,593.85	1/4	1,243.53	1/4	892.33	1/4	543.73	1/4	193.54	1/4	
1/2	5,096.91	1/2	4,746.59	1/2	4,395.36	1/2	4,044.13	1/2	3,692.90	1/2	3,341.67	1/2	2,990.45	1/2	2639.22	1/2	2287.99	1/2	1936.76	1/2	1,586.57	1/2	1,236.21	1/2	885.01	1/2	536.43	1/2	186.24	1/2	
3/4	5,090.50	3/4	4,739.27	3/4	4,388.05	3/4	4,036.82	3/4	3,685.59	3/4	3,334.36	3/4	2,983.13	3/4	2631.90	3/4	2280.67	3/4	1929.44	3/4	1,579.29	3/4	1,228.89	3/4	877.69	3/4	529.14	3/4	178.95	3/4	
9	5,083.19	9	4,731.96	9	4,380.73	9	4,029.50	9	3,678.27	9	3,327.04	9	2,975.81	9	2624.58	9	2273.35	9	1922.12	9	1,572.01	9	1,221.58	9	870.38	9	521.84	9	171.65	9	
1/4	5,075.87	1/4	4,724.64	1/4	4,373.41	1/4	4,022.18	1/4	3,670.95	1/4	3,319.72	1/4	2,968.49	1/4	2617.26	1/4	2266.04	1/4	1914.81	1/4	1,564.73	1/4	1,214.26	1/4	863.06	1/4	514.55	1/4	164.35	1/4	
1/2	5,068.55	1/2	4,717.32	1/2	4,366.09	1/2	4,014.86	1/2	3,663.63	1/2	3,312.41	1/2	2,961.18	1/2	2609.95	1/2	2258.72	1/2	1907.49	1/2	1,557.45	1/2	1,206.94	1/2	855.74	1/2	507.25	1/2	157.06	1/2	
3/4	5,061.23	3/4	4,710.01	3/4	4,358.78	3/4	4,007.55	3/4	3,656.32	3/4	3,305.09	3/4	2,953.86	3/4	2602.63	3/4	2251.40	3/4	1900.17	3/4	1,550.17	3/4	1,199.63	3/4	848.43	3/4	499.96	3/4	149.76	3/4	
10	5,053.92	10	4,702.69	10	4,351.46	10	4,000.23	10	3,649.00	10	3,297.77	10	2,946.54	10	2595.31	10	2244.08	10	1892.85	10	1,542.89	10	1,192.31	10	841.11	10	492.66	10	142.47	10	
1/4	5,046.60	1/4	4,695.37	1/4	4,344.14	1/4	3,992.91	1/4	3,641.68	1/4	3,290.45	1/4	2,939.22	1/4	2588.00	1/4	2236.77	1/4	1885.54	1/4	1,535.62	1/4	1,184.99	1/4	833.79	1/4	485.36	1/4	135.17	1/4	
1/2	5,039.28	1/2	4,688.05	1/2	4,336.82	1/2	3,985.59	1/2	3,634.37	1/2	3,283.14	1/2	2,931.91	1/2	2580.68	1/2	2229.45	1/2	1878.22	1/2	1,528.34	1/2	1,177.68	1/2	826.48	1/2	478.07	1/2	127.88	1/2	
3/4	5,031.97	3/4	4,680.74	3/4	4,329.51	3/4	3,978.28	3/4	3,627.05	3/4	3,275.82	3/4	2,924.59	3/4	2573.36	3/4	2222.13	3/4	1870.90	3/4	1,521.06	3/4	1,170.36	3/4	819.16	3/4	470.77	3/4	120.58	3/4	
11	5,024.65	11	4,673.42	11	4,322.19	11	3,970.96	11	3,619.73	11	3,268.50	11	2,917.27	11	2566.04	11	2214.81	11	1863.58	11	1,513.78	11	1,163.04	11	811.94	11	463.48	11	113.28	11	
1/4	5,017.33	1/4	4,666.10	1/4	4,314.87	1/4	3,963.64	1/4	3,612.41	1/4	3,261.18	1/4	2,909.96	1/4	2558.73	1/4	2207.50	1/4	1856.27	1/4	1,506.50	1/4	1,155.73	1/4	804.72	1/4	456.18	1/4	105.99	1/4	
1/2	5,010.01	1/2	4,658.78	1/2	4,307.55	1/2	3,956.33	1/2	3,605.10	1/2	3,253.87	1/2	2,902.64	1/2	2551.41	1/2	2200.18	1/2	1848.95	1/2	1,499.22	1/2	1,148.41	1/2	797.50	1/2	448.89	1/2	98.69	1/2	
3/4	5,002.70	3/4	4,651.47	3/4	4,300.24	3/4	3,949.01	3/4	3,597.78	3/4	3,246.55	3/4	2,895.32	3/4	2544.09	3/4	2192.86	3/4	1841.63	3/4	1,491.94	3/4	1,141.09	3/4	790.28	3/4	441.59	3/4	91.40	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: 2/17/04 BY: BB/JF

DATE COMPUTED: 2/23/04 BY: WHF

DATE ISSUED: 2/23/04

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3136"
FLORIDA MARINE

2 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2998

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	5,103.28	0	4,745.42	0	4,387.57	0	4,029.71	0	3,671.86	0	3,314.00	0	2956.15	0	2598.29	0	2240.44	0	1,882.59	0	1,524.73	0	1,166.88	0	809.02	0	451.17	0	93.31
1/4		1/4	5,095.82	1/4	4,737.97	1/4	4,380.11	1/4	4,022.26	1/4	3,664.40	1/4	3,306.55	1/4	2948.69	1/4	2590.84	1/4	2232.98	1/4	1,875.13	1/4	1,517.28	1/4	1,159.42	1/4	801.57	1/4	443.71	1/4	85.86
1/2		1/2	5,088.37	1/2	4,730.51	1/2	4,372.66	1/2	4,014.80	1/2	3,656.95	1/2	3,299.09	1/2	2941.24	1/2	2583.38	1/2	2225.53	1/2	1,867.67	1/2	1,509.82	1/2	1,151.97	1/2	794.11	1/2	436.26	1/2	78.40
3/4		3/4	5,080.91	3/4	4,723.06	3/4	4,365.20	3/4	4,007.35	3/4	3,649.49	3/4	3,291.64	3/4	2933.78	3/4	2575.93	3/4	2218.07	3/4	1,860.22	3/4	1,502.37	3/4	1,144.51	3/4	786.66	3/4	428.80	3/4	70.95
1		1	5,073.45	1	4,715.60	1	4,357.75	1	3,999.89	1	3,642.04	1	3,284.18	1	2926.33	1	2568.47	1	2210.62	1	1,852.76	1	1,494.91	1	1,137.06	1	779.20	1	421.35	1	63.49
1/4		1/4	5,066.00	1/4	4,708.14	1/4	4,350.29	1/4	3,992.44	1/4	3,634.58	1/4	3,276.73	1/4	2918.87	1/4	2561.02	1/4	2203.16	1/4	1,845.31	1/4	1,487.45	1/4	1,129.60	1/4	771.75	1/4	413.89	1/4	56.97
1/2		1/2	5,058.54	1/2	4,700.69	1/2	4,342.84	1/2	3,984.98	1/2	3,627.13	1/2	3,269.27	1/2	2911.42	1/2	2553.56	1/2	2195.71	1/2	1,837.85	1/2	1,480.00	1/2	1,122.14	1/2	764.29	1/2	406.44	1/2	50.45
3/4		3/4	5,051.09	3/4	4,693.23	3/4	4,335.38	3/4	3,977.53	3/4	3,619.67	3/4	3,261.82	3/4	2903.96	3/4	2546.11	3/4	2188.25	3/4	1,830.40	3/4	1,472.54	3/4	1,114.69	3/4	756.83	3/4	398.98	3/4	43.93
2		2	5,043.63	2	4,685.78	2	4,327.92	2	3,970.07	2	3,612.22	2	3,254.36	2	2896.51	2	2538.65	2	2180.80	2	1,822.94	2	1,465.09	2	1,107.23	2	749.38	2	391.53	2	37.41
1/4		1/4	5,036.18	1/4	4,678.32	1/4	4,320.47	1/4	3,962.61	1/4	3,604.76	1/4	3,246.91	1/4	2889.05	1/4	2531.20	1/4	2173.34	1/4	1,815.49	1/4	1,457.63	1/4	1,099.78	1/4	741.92	1/4	384.07	1/4	32.76
1/2		1/2	5,028.72	1/2	4,670.87	1/2	4,313.01	1/2	3,955.16	1/2	3,597.30	1/2	3,239.45	1/2	2881.60	1/2	2523.74	1/2	2165.89	1/2	1,808.03	1/2	1,450.18	1/2	1,092.32	1/2	734.47	1/2	376.61	1/2	28.11
3/4		3/4	5,021.27	3/4	4,663.41	3/4	4,305.56	3/4	3,947.70	3/4	3,589.85	3/4	3,232.00	3/4	2874.14	3/4	2516.29	3/4	2158.43	3/4	1,800.58	3/4	1,442.72	3/4	1,084.87	3/4	727.01	3/4	369.16	3/4	23.45
3		3	5,013.81	3	4,655.96	3	4,298.10	3	3,940.25	3	3,582.39	3	3,224.54	3	2866.69	3	2508.83	3	2150.98	3	1,793.12	3	1,435.27	3	1,077.41	3	719.56	3	361.70	3	18.80
1/4		1/4	5,006.36	1/4	4,648.50	1/4	4,290.65	1/4	3,932.79	1/4	3,574.94	1/4	3,217.08	1/4	2859.23	1/4	2501.38	1/4	2143.52	1/4	1,785.67	1/4	1,427.81	1/4	1,069.96	1/4	712.10	1/4	354.25	1/4	
1/2	5,281.99	1/2	4,998.90	1/2	4,641.05	1/2	4,283.19	1/2	3,925.34	1/2	3,567.48	1/2	3,209.63	1/2	2851.77	1/2	2493.92	1/2	2136.07	1/2	1,778.21	1/2	1,420.36	1/2	1,062.50	1/2	704.65	1/2	346.79	1/2	
3/4	5,280.76	3/4	4,991.45	3/4	4,633.59	3/4	4,275.74	3/4	3,917.88	3/4	3,560.03	3/4	3,202.17	3/4	2844.32	3/4	2486.46	3/4	2128.61	3/4	1,770.76	3/4	1,412.90	3/4	1,055.05	3/4	697.19	3/4	339.34	3/4	
4	5,279.54	4	4,983.99	4	4,626.14	4	4,268.28	4	3,910.43	4	3,552.57	4	3,194.72	4	2836.86	4	2479.01	4	2121.16	4	1,763.30	4	1,405.45	4	1,047.59	4	689.74	4	331.88	4	
1/4	5,278.31	1/4	4,976.54	1/4	4,618.68	1/4	4,260.83	1/4	3,902.97	1/4	3,545.12	1/4	3,187.26	1/4	2829.41	1/4	2471.55	1/4	2113.70	1/4	1,755.85	1/4	1,397.99	1/4	1,040.14	1/4	682.28	1/4	324.43	1/4	
1/2	5,277.09	1/2	4,969.08	1/2	4,611.23	1/2	4,253.37	1/2	3,895.52	1/2	3,537.66	1/2	3,179.81	1/2	2821.95	1/2	2464.10	1/2	2106.24	1/2	1,748.39	1/2	1,390.54	1/2	1,032.68	1/2	674.83	1/2	316.97	1/2	
3/4	5,274.62	3/4	4,961.63	3/4	4,603.77	3/4	4,245.92	3/4	3,888.06	3/4	3,530.21	3/4	3,172.35	3/4	2814.50	3/4	2456.64	3/4	2098.79	3/4	1,740.93	3/4	1,383.08	3/4	1,025.23	3/4	667.37	3/4	309.52	3/4	
5	5,272.15	5	4,954.17	5	4,596.32	5	4,238.46	5	3,880.61	5	3,522.75	5	3,164.90	5	2807.04	5	2449.19	5	2091.33	5	1,733.48	5	1,375.62	5	1,017.77	5	659.92	5	302.06	5	
1/4	5,269.68	1/4	4,946.71	1/4	4,588.86	1/4	4,231.01	1/4	3,873.15	1/4	3,515.30	1/4	3,157.44	1/4	2799.59	1/4	2441.73	1/4	2083.88	1/4	1,726.02	1/4	1,368.17	1/4	1,010.32	1/4	652.46	1/4	294.61	1/4	
1/2	5,267.21	1/2	4,939.26	1/2	4,581.40	1/2	4,223.55	1/2	3,865.70	1/2	3,507.84	1/2	3,149.99	1/2	2792.13	1/2	2434.28	1/2	2076.42	1/2	1,718.57	1/2	1,360.71	1/2	1,002.86	1/2	645.01	1/2	287.15	1/2	
3/4	5,263.49	3/4	4,931.80	3/4	4,573.95	3/4	4,216.09	3/4	3,858.24	3/4	3,500.39	3/4	3,142.53	3/4	2784.68	3/4	2426.82	3/4	2068.97	3/4	1,711.11	3/4	1,353.26	3/4	995.40	3/4	637.55	3/4	279.70	3/4	
6	5,259.77	6	4,924.35	6	4,566.49	6	4,208.64	6	3,850.79	6	3,492.93	6	3,135.08	6	2777.22	6	2419.37	6	2061.51	6	1,703.66	6	1,345.80	6	987.95	6	630.09	6	272.24	6	
1/4	5,256.06	1/4	4,916.89	1/4	4,559.04	1/4	4,201.18	1/4	3,843.33	1/4	3,485.48	1/4	3,127.62	1/4	2769.77	1/4	2411.91	1/4	2054.06	1/4	1,696.20	1/4	1,338.35	1/4	980.49	1/4	622.64	1/4	264.78	1/4	
1/2	5,252.34	1/2	4,909.44	1/2	4,551.58	1/2	4,193.73	1/2	3,835.87	1/2	3,478.02	1/2	3,120.17	1/2	2762.31	1/2	2404.46	1/2	2046.60	1/2	1,688.75	1/2	1,330.89	1/2	973.04	1/2	615.18	1/2	257.33	1/2	
3/4	5,247.38	3/4	4,901.98	3/4	4,544.13	3/4	4,186.27	3/4	3,828.42	3/4	3,470.56	3/4	3,112.71	3/4	2754.86	3/4	2397.00	3/4	2039.15	3/4	1,681.29	3/4	1,323.44	3/4	965.58	3/4	607.73	3/4	249.87	3/4	
7	5,242.41	7	4,894.53	7	4,536.67	7	4,178.82	7	3,820.96	7	3,463.11	7	3,105.25	7	2747.40	7	2389.55	7	2031.69	7	1,673.84	7	1,315.98	7	958.13	7	600.27	7	242.42	7	
1/4	5,237.45	1/4	4,887.07	1/4	4,529.22	1/4	4,171.36	1/4	3,813.51	1/4	3,455.65	1/4	3,097.80	1/4	2739.95	1/4	2382.09	1/4	2024.24	1/4	1,666.38	1/4	1,308.53	1/4	950.67	1/4	592.82	1/4	234.96	1/4	
1/2	5,232.49	1/2	4,879.62	1/2	4,521.76	1/2	4,163.91	1/2	3,806.05	1/2	3,448.20	1/2	3,090.34	1/2	2732.49	1/2	2374:64	1/2	2016.78	1/2	1,658.93	1/2	1,301.07	1/2	943.22	1/2	585.36	1/2	227.51	1/2	
3/4	5,226.28	3/4	4,872.16	3/4	4,514.31	3/4	4,156.45	3/4	3,798.60	3/4	3,440.74	3/4	3,082.89	3/4	2725.03	3/4	2367.18	3/4	2009.33	3/4	1,651.47	3/4	1,293.62	3/4	935.76	3/4	577.91	3/4	220.05	3/4	
8	5,220.07	8	4,864.71	8	4,506.85	8	4,149.00	8	3,791.14	8	3,433.29	8	3,075.43	8	2717.58	8	2359.72	8	2001.87	8	1,644.02	8	1,286.16	8	928.31	8	570.45	8	212.60	8	
1/4	5,213.86	1/4	4,857.25	1/4	4,499.40	1/4	4,141.54	1/4	3,783.69	1/4	3,425.83	1/4	3,067.98	1/4	2710.12	1/4	2352.27	1/4	1994.41	1/4	1,636.56	1/4	1,278.71	1/4	920.85	1/4	563.00	1/4	205.14	1/4	
1/2	5,207.65	1/2	4,849.80	1/2	4,491.94	1/2	4,134.09	1/2	3,776.23	1/2	3,418.38	1/2	3,060.52	1/2	2702.67	1/2	2344.81	1/2	1986.96	1/2	1,629.11	1/2	1,271.25	1/2	913.40	1/2	555.54	1/2	197.69	1/2	
3/4	5,200.19	3/4	4,842.34	3/4	4,484.49	3/4	4,126.63	3/4	3,768.78	3/4	3,410.92	3/4	3,053.07	3/4	2695.21	3/4	2337.36	3/4	1979.50	3/4	1,621.65	3/4	1,263.80	3/4	905.94	3/4	548.09	3/4	190.23	3/4	
9	5,192.74	9	4,834.88	9	4,477.03	9	4,119.18	9	3,761.32	9	3,403.47	9	3,045.61	9	2687.76	9	2329.90	9	1972.05	9	1,614.19	9	1,256.34	9	898.49	9	540.63	9	182.78	9	
1/4	5,185.28	1/4	4,827.43	1/4	4,469.58	1/4	4,111.72	1/4	3,753.87	1/4	3,396.01	1/4	3,038.16	1/4	2680.30	1/4	2322.45	1/4	1964.59	1/4	1,606.74	1/4	1,248.88	1/4	891.03	1/4	533.18	1/4	175.32	1/4	
1/2	5,177.83	1/2	4,819.97	1/2	4,462.12	1/2	4,104.27	1/2	3,746.41	1/2	3,388.56	1/2	3,030.70	1/2	2672.85	1/2	2314.99	1/2	1957.14	1/2	1,599.28	1/2	1,241.43	1/2	883.58	1/2	525.72	1/2	167.87	1/2	
3/4	5,170.37	3/4	4,812.52	3/4	4,454.66	3/4	4,096.81	3/4	3,738.96	3/4	3,381.10	3/4	3,023.25	3/4	2665.39	3/4	2307.54	3/4	1949.68	3/4	1,591.83	3/4	1,233.97	3/4	876.12	3/4	518.27	3/4	160.41	3/4	
10	5,162.92	10	4,805.06	10	4,447.21	10	4,089.35	10	3,731.50	10	3,373.65	10	3,015.79	10	2657.94	10	2300.08	10	1942.23	10	1,584.37	10	1,226.52	10	868.66	10	510.81	10	152.96	10	
1/4	5,155.46	1/4	4,797.61	1/4	4,439.75	1/4	4,081.90	1/4	3,724.04	1/4	3,366.19	1/4	3,008.34	1/4	2650.48	1/4	2292.63	1/4	1934.77	1/4	1,576.92	1/4	1,219.06	1/4	861.21	1/4	503.35	1/4	145.50	1/4	
1/2	5,148.01	1/2	4,790.15	1/2	4,432.30	1/2	4,074.44	1/2	3,716.59	1/2	3,358.74	1/2	3,000.88	1/2	2643.03	1/2	2285.17	1/2	1927.32	1/2	1,569.46	1/2	1,211.61	1/2	853.75	1/2	495.90	1/2	138.04	1/2	
3/4	5,140.55	3/4	4,782.70	3/4	4,424.84	3/4	4,066.99	3/4	3,709.13	3/4	3,351.28	3/4	2,993.43	3/4	2635.57	3/4	2277.72	3/4	1919.86	3/4	1,562.01	3/4	1,204.15	3/4	846.30	3/4	488.44	3/4	130.59	3/4	
11	5,133.10	11	4,775.24	11	4,417.39	11	4,059.53	11	3,701.68	11	3,343.82	11	2,985.97	11	2628.12	11	2270.26	11	1912.41	11	1,554.55	11	1,196.70	11	838.84	11	480.99	11	123.13	11	
1/4	5,125.64	1/4	4,767.79	1/4	4,409.93	1/4	4,052.08	1/4	3,694.22	1/4	3,336.37	1/4	2,978.51	1/4	2620.66	1/4	2262.81	1/4	1904.95	1/4	1,547.10	1/4	1,189.24	1/4	831.39	1/4	473.53	1/4	115.68	1/4	
1/2	5,118.19	1/2	4,760.33	1/2	4,402.48	1/2	4,044.62	1/2	3,686.77	1/2	3,328.91	1/2	2,971.06	1/2	2613.21	1/2	2255.35	1/2	1897.50	1/2	1,539.64	1/2	1,181.79	1/2	823.93	1/2	466.08	1/2	108.22	1/2	
3/4	5,110.73	3/4	4,752.88	3/4	4,395.02	3/4	4,037.17	3/4	3,679.31	3/4	3,321.46	3/4	2,963.60	3/4	2605.75	3/4	2247.90	3/4	1890.04	3/4	1,532.19	3/4	1,174.33	3/4	816.48	3/4	458.62	3/4	100.77	3/4	

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 17' 03" PORT

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

DATE STRAPPED: 2/17/04 BY: BB/JF

DATE COMPUTED: 2/23/04 BY: WHF

DATE ISSUED: 2/23/04

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3136"
FLORIDA MARINE

2 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2998

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	5,103.28	0	4,745.42	0	4,387.57	0	4,029.71	0	3,671.86	0	3,314.00	0	2956.15	0	2598.29	0	2240.44	0	1,882.59	0	1,524.73	0	1,166.88	0	809.02	0	451.17	0	93.31
1/4		1/4	5,095.82	1/4	4,737.97	1/4	4,380.11	1/4	4,022.26	1/4	3,664.40	1/4	3,306.55	1/4	2948.69	1/4	2590.84	1/4	2232.98	1/4	1,875.13	1/4	1,517.28	1/4	1,159.42	1/4	801.57	1/4	443.71	1/4	85.86
1/2		1/2	5,088.37	1/2	4,730.51	1/2	4,372.66	1/2	4,014.80	1/2	3,656.95	1/2	3,299.09	1/2	2941.24	1/2	2583.38	1/2	2225.53	1/2	1,867.67	1/2	1,509.82	1/2	1,151.97	1/2	794.11	1/2	436.26	1/2	78.40
3/4		3/4	5,080.91	3/4	4,723.06	3/4	4,365.20	3/4	4,007.35	3/4	3,649.49	3/4	3,291.64	3/4	2933.78	3/4	2575.93	3/4	2218.07	3/4	1,860.22	3/4	1,502.37	3/4	1,144.51	3/4	786.66	3/4	428.80	3/4	70.95
1		1	5,073.45	1	4,715.60	1	4,357.75	1	3,999.89	1	3,642.04	1	3,284.18	1	2926.33	1	2568.47	1	2210.62	1	1,852.76	1	1,494.91	1	1,137.06	1	779.20	1	421.35	1	63.49
1/4		1/4	5,066.00	1/4	4,708.14	1/4	4,350.29	1/4	3,992.44	1/4	3,634.58	1/4	3,276.73	1/4	2918.87	1/4	2561.02	1/4	2203.16	1/4	1,845.31	1/4	1,487.45	1/4	1,129.60	1/4	771.75	1/4	413.89	1/4	56.97
1/2		1/2	5,058.54	1/2	4,700.69	1/2	4,342.84	1/2	3,984.98	1/2	3,627.13	1/2	3,269.27	1/2	2911.42	1/2	2553.56	1/2	2195.71	1/2	1,837.85	1/2	1,480.00	1/2	1,122.14	1/2	764.29	1/2	406.44	1/2	50.45
3/4		3/4	5,051.09	3/4	4,693.23	3/4	4,335.38	3/4	3,977.53	3/4	3,619.67	3/4	3,261.82	3/4	2903.96	3/4	2546.11	3/4	2188.25	3/4	1,830.40	3/4	1,472.54	3/4	1,114.69	3/4	756.83	3/4	398.98	3/4	43.93
2		2	5,043.63	2	4,685.78	2	4,327.92	2	3,970.07	2	3,612.22	2	3,254.36	2	2896.51	2	2538.65	2	2180.80	2	1,822.94	2	1,465.09	2	1,107.23	2	749.38	2	391.53	2	37.41
1/4		1/4	5,036.18	1/4	4,678.32	1/4	4,320.47	1/4	3,962.61	1/4	3,604.76	1/4	3,246.91	1/4	2889.05	1/4	2531.20	1/4	2173.34	1/4	1,815.49	1/4	1,457.63	1/4	1,099.78	1/4	741.92	1/4	384.07	1/4	32.76
1/2		1/2	5,028.72	1/2	4,670.87	1/2	4,313.01	1/2	3,955.16	1/2	3,597.30	1/2	3,239.45	1/2	2881.60	1/2	2523.74	1/2	2165.89	1/2	1,808.03	1/2	1,450.18	1/2	1,092.32	1/2	734.47	1/2	376.61	1/2	28.11
3/4		3/4	5,021.27	3/4	4,663.41	3/4	4,305.56	3/4	3,947.70	3/4	3,589.85	3/4	3,232.00	3/4	2874.14	3/4	2516.29	3/4	2158.43	3/4	1,800.58	3/4	1,442.72	3/4	1,084.87	3/4	727.01	3/4	369.16	3/4	23.45
3		3	5,013.81	3	4,655.96	3	4,298.10	3	3,940.25	3	3,582.39	3	3,224.54	3	2866.69	3	2508.83	3	2150.98	3	1,793.12	3	1,435.27	3	1,077.41	3	719.56	3	361.70	3	18.80
1/4		1/4	5,006.36	1/4	4,648.50	1/4	4,290.65	1/4	3,932.79	1/4	3,574.94	1/4	3,217.08	1/4	2859.23	1/4	2501.38	1/4	2143.52	1/4	1,785.67	1/4	1,427.81	1/4	1,069.96	1/4	712.10	1/4	354.25	1/4	
1/2	5,281.99	1/2	4,998.90	1/2	4,641.05	1/2	4,283.19	1/2	3,925.34	1/2	3,567.48	1/2	3,209.63	1/2	2851.77	1/2	2493.92	1/2	2136.07	1/2	1,778.21	1/2	1,420.36	1/2	1,062.50	1/2	704.65	1/2	346.79	1/2	
3/4	5,280.76	3/4	4,991.45	3/4	4,633.59	3/4	4,275.74	3/4	3,917.88	3/4	3,560.03	3/4	3,202.17	3/4	2844.32	3/4	2486.46	3/4	2128.61	3/4	1,770.76	3/4	1,412.90	3/4	1,055.05	3/4	697.19	3/4	339.34	3/4	
4	5,279.54	4	4,983.99	4	4,626.14	4	4,268.28	4	3,910.43	4	3,552.57	4	3,194.72	4	2836.86	4	2479.01	4	2121.16	4	1,763.30	4	1,405.45	4	1,047.59	4	689.74	4	331.88	4	
1/4	5,278.31	1/4	4,976.54	1/4	4,618.68	1/4	4,260.83	1/4	3,902.97	1/4	3,545.12	1/4	3,187.26	1/4	2829.41	1/4	2471.55	1/4	2113.70	1/4	1,755.85	1/4	1,397.99	1/4	1,040.14	1/4	682.28	1/4	324.43	1/4	
1/2	5,277.09	1/2	4,969.08	1/2	4,611.23	1/2	4,253.37	1/2	3,895.52	1/2	3,537.66	1/2	3,179.81	1/2	2821.95	1/2	2464.10	1/2	2106.24	1/2	1,748.39	1/2	1,390.54	1/2	1,032.68	1/2	674.83	1/2	316.97	1/2	
3/4	5,274.62	3/4	4,961.63	3/4	4,603.77	3/4	4,245.92	3/4	3,888.06	3/4	3,530.21	3/4	3,172.35	3/4	2814.50	3/4	2456.64	3/4	2098.79	3/4	1,740.93	3/4	1,383.08	3/4	1,025.23	3/4	667.37	3/4	309.52	3/4	
5	5,272.15	5	4,954.17	5	4,596.32	5	4,238.46	5	3,880.61	5	3,522.75	5	3,164.90	5	2807.04	5	2449.19	5	2091.33	5	1,733.48	5	1,375.62	5	1,017.77	5	659.92	5	302.06	5	
1/4	5,269.68	1/4	4,946.71	1/4	4,588.86	1/4	4,231.01	1/4	3,873.15	1/4	3,515.30	1/4	3,157.44	1/4	2799.59	1/4	2441.73	1/4	2083.88	1/4	1,726.02	1/4	1,368.17	1/4	1,010.32	1/4	652.46	1/4	294.61	1/4	
1/2	5,267.21	1/2	4,939.26	1/2	4,581.40	1/2	4,223.55	1/2	3,865.70	1/2	3,507.84	1/2	3,149.99	1/2	2792.13	1/2	2434.28	1/2	2076.42	1/2	1,718.57	1/2	1,360.71	1/2	1,002.86	1/2	645.01	1/2	287.15	1/2	
3/4	5,263.49	3/4	4,931.80	3/4	4,573.95	3/4	4,216.09	3/4	3,858.24	3/4	3,500.39	3/4	3,142.53	3/4	2784.68	3/4	2426.82	3/4	2068.97	3/4	1,711.11	3/4	1,353.26	3/4	995.40	3/4	637.55	3/4	279.70	3/4	
6	5,259.77	6	4,924.35	6	4,566.49	6	4,208.64	6	3,850.79	6	3,492.93	6	3,135.08	6	2777.22	6	2419.37	6	2061.51	6	1,703.66	6	1,345.80	6	987.95	6	630.09	6	272.24	6	
1/4	5,256.06	1/4	4,916.89	1/4	4,559.04	1/4	4,201.18	1/4	3,843.33	1/4	3,485.48	1/4	3,127.62	1/4	2769.77	1/4	2411.91	1/4	2054.06	1/4	1,696.20	1/4	1,338.35	1/4	980.49	1/4	622.64	1/4	264.78	1/4	
1/2	5,252.34	1/2	4,909.44	1/2	4,551.58	1/2	4,193.73	1/2	3,835.87	1/2	3,478.02	1/2	3,120.17	1/2	2762.31	1/2	2404.46	1/2	2046.60	1/2	1,688.75	1/2	1,330.89	1/2	973.04	1/2	615.18	1/2	257.33	1/2	
3/4	5,247.38	3/4	4,901.98	3/4	4,544.13	3/4	4,186.27	3/4	3,828.42	3/4	3,470.56	3/4	3,112.71	3/4	2754.86	3/4	2397.00	3/4	2039.15	3/4	1,681.29	3/4	1,323.44	3/4	965.58	3/4	607.73	3/4	249.87	3/4	
7	5,242.41	7	4,894.53	7	4,536.67	7	4,178.82	7	3,820.96	7	3,463.11	7	3,105.25	7	2747.40	7	2389.55	7	2031.69	7	1,673.84	7	1,315.98	7	958.13	7	600.27	7	242.42	7	
1/4	5,237.45	1/4	4,887.07	1/4	4,529.22	1/4	4,171.36	1/4	3,813.51	1/4	3,455.65	1/4	3,097.80	1/4	2739.95	1/4	2382.09	1/4	2024.24	1/4	1,666.38	1/4	1,308.53	1/4	950.67	1/4	592.82	1/4	234.96	1/4	
1/2	5,232.49	1/2	4,879.62	1/2	4,521.76	1/2	4,163.91	1/2	3,806.05	1/2	3,448.20	1/2	3,090.34	1/2	2732.49	1/2	2374.64	1/2	2016.78	1/2	1,658.93	1/2	1,301.07	1/2	943.22	1/2	585.36	1/2	227.51	1/2	
3/4	5,226.28	3/4	4,872.16	3/4	4,514.31	3/4	4,156.45	3/4	3,798.60	3/4	3,440.74	3/4	3,082.89	3/4	2725.03	3/4	2367.18	3/4	2009.33	3/4	1,651.47	3/4	1,293.62	3/4	935.76	3/4	577.91	3/4	220.05	3/4	
8	5,220.07	8	4,864.71	8	4,506.85	8	4,149.00	8	3,791.14	8	3,433.29	8	3,075.43	8	2717.58	8	2359.72	8	2001.87	8	1,644.02	8	1,286.16	8	928.31	8	570.45	8	212.60	8	
1/4	5,213.86	1/4	4,857.25	1/4	4,499.40	1/4	4,141.54	1/4	3,783.69	1/4	3,425.83	1/4	3,067.98	1/4	2710.12	1/4	2352.27	1/4	1994.41	1/4	1,636.56	1/4	1,278.71	1/4	920.85	1/4	563.00	1/4	205.14	1/4	
1/2	5,207.65	1/2	4,849.80	1/2	4,491.94	1/2	4,134.09	1/2	3,776.23	1/2	3,418.38	1/2	3,060.52	1/2	2702.67	1/2	2344.81	1/2	1986.96	1/2	1,629.11	1/2	1,271.25	1/2	913.40	1/2	555.54	1/2	197.69	1/2	
3/4	5,200.19	3/4	4,842.34	3/4	4,484.49	3/4	4,126.63	3/4	3,768.78	3/4	3,410.92	3/4	3,053.07	3/4	2695.21	3/4	2337.36	3/4	1979.50	3/4	1,621.65	3/4	1,263.80	3/4	905.94	3/4	548.09	3/4	190.23	3/4	
9	5,192.74	9	4,834.88	9	4,477.03	9	4,119.18	9	3,761.32	9	3,403.47	9	3,045.61	9	2687.76	9	2329.90	9	1972.05	9	1,614.19	9	1,256.34	9	898.49	9	540.63	9	182.78	9	
1/4	5,185.28	1/4	4,827.43	1/4	4,469.58	1/4	4,111.72	1/4	3,753.87	1/4	3,396.01	1/4	3,038.16	1/4	2680.30	1/4	2322.45	1/4	1964.59	1/4	1,606.74	1/4	1,248.88	1/4	891.03	1/4	533.18	1/4	175.32	1/4	
1/2	5,177.83	1/2	4,819.97	1/2	4,462.12	1/2	4,104.27	1/2	3,746.41	1/2	3,388.56	1/2	3,030.70	1/2	2672.85	1/2	2314.99	1/2	1957.14	1/2	1,599.28	1/2	1,241.43	1/2	883.58	1/2	525.72	1/2	167.87	1/2	
3/4	5,170.37	3/4	4,812.52	3/4	4,454.66	3/4	4,096.81	3/4	3,738.96	3/4	3,381.10	3/4	3,023.25	3/4	2665.39	3/4	2307.54	3/4	1949.68	3/4	1,591.83	3/4	1,233.97	3/4	876.12	3/4	518.27	3/4	160.41	3/4	
10	5,162.92	10	4,805.06	10	4,447.21	10	4,089.35	10	3,731.50	10	3,373.65	10	3,015.79	10	2657.94	10	2300.08	10	1942.23	10	1,584.37	10	1,226.52	10	868.66	10	510.81	10	152.96	10	
1/4	5,155.46	1/4	4,797.61	1/4	4,439.75	1/4	4,081.90	1/4	3,724.04	1/4	3,366.19	1/4	3,008.34	1/4	2650.48	1/4	2292.63	1/4	1934.77	1/4	1,576.92	1/4	1,219.06	1/4	861.21	1/4	503.35	1/4	145.50	1/4	
1/2	5,148.01	1/2	4,790.15	1/2	4,432.30	1/2	4,074.44	1/2	3,716.59	1/2	3,358.74	1/2	3,000.88	1/2	2643.03	1/2	2285.17	1/2	1927.32	1/2	1,569.46	1/2	1,211.61	1/2	853.75	1/2	495.90	1/2	138.04	1/2	
3/4	5,140.55	3/4	4,782.70	3/4	4,424.84	3/4	4,066.99	3/4	3,709.13	3/4	3,351.28	3/4	2,993.43	3/4	2635.57	3/4	2277.72	3/4	1919.86	3/4	1,562.01	3/4	1,204.15	3/4	846.30	3/4	488.44	3/4	130.59	3/4	
11	5,133.10	11	4,775.24	11	4,417.39	11	4,059.53	11	3,701.68	11	3,343.82	11	2,985.97	11	2628.12	11	2270.26	11	1912.41	11	1,554.55	11	1,196.70	11	838.84	11	480.99	11	123.13	11	
1/4	5,125.64	1/4	4,767.79	1/4	4,409.93	1/4	4,052.08	1/4	3,694.22	1/4	3,336.37	1/4	2,978.51	1/4	2620.66	1/4	2262.81	1/4	1904.95	1/4	1,547.10	1/4	1,189.24	1/4	831.39	1/4	473.53	1/4	115.68	1/4	
1/2	5,118.19	1/2	4,760.33	1/2	4,402.48	1/2	4,044.62	1/2	3,686.77	1/2	3,328.91	1/2	2,971.06	1/2	2613.21	1/2	2255.35	1/2	1897.50	1/2	1,539.64	1/2	1,181.79	1/2	823.93	1/2	466.08	1/2	108.22	1/2	
3/4	5,110.73	3/4	4,752.88	3/4	4,395.02	3/4	4,037.17	3/4	3,679.31	3/4	3,321.46	3/4	2,963.60	3/4	2605.75	3/4	2247.90	3/4	1890.04	3/4	1,532.19	3/4	1,174.33	3/4	816.48	3/4	458.62	3/4	100.77	3/4	

NOTE GAUGE POINT TO REFERENCE MARK ON HERMETIC GAUGING UNIT
NOTE GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
REFERENCE GAUGE HEIGHT 17' 03" STARBOARD

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

DATE STRAPPED 2/17/04 BY: BB/JF
DATE COMPUTED: 2/23/04 BY: WHF
DATE ISSUED: 2/23/04

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3136"
FLORIDA MARINE

3 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2998

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	4,708.47	0	4,446.10	0	4,183.74	0	3,921.37	0	3,659.00	0	3,316.81	0	2958.65	0	2600.50	0	2242.34	0	1,884.18	0	1,526.02	0	1,167.86	0	809.71	0	451.55	0	93.39
1/4		1/4	4,703.00	1/4	4,440.64	1/4	4,178.27	1/4	3,915.90	1/4	3,653.54	1/4	3,309.35	1/4	2951.19	1/4	2593.03	1/4	2234.88	1/4	1,876.72	1/4	1,518.56	1/4	1,160.40	1/4	802.24	1/4	444.09	1/4	85.93
1/2		1/2	4,697.53	1/2	4,435.17	1/2	4,172.80	1/2	3,910.44	1/2	3,648.07	1/2	3,301.89	1/2	2943.73	1/2	2585.57	1/2	2227.41	1/2	1,869.26	1/2	1,511.10	1/2	1,152.94	1/2	794.78	1/2	436.62	1/2	78.47
3/4		3/4	4,692.07	3/4	4,429.70	3/4	4,167.34	3/4	3,904.97	3/4	3,642.61	3/4	3,294.43	3/4	2936.27	3/4	2578.11	3/4	2219.95	3/4	1,861.79	3/4	1,503.64	3/4	1,145.48	3/4	787.32	3/4	429.16	3/4	71.00
1		1	4,686.60	1	4,424.24	1	4,161.87	1	3,899.51	1	3,637.14	1	3,286.97	1	2928.81	1	2570.65	1	2212.49	1	1,854.33	1	1,496.17	1	1,138.02	1	779.86	1	421.70	1	63.54
1/4		1/4	4,681.14	1/4	4,418.77	1/4	4,156.41	1/4	3,894.04	1/4	3,631.67	1/4	3,279.50	1/4	2921.35	1/4	2563.19	1/4	2205.03	1/4	1,846.87	1/4	1,488.71	1/4	1,130.56	1/4	772.40	1/4	414.24	1/4	57.02
1/2		1/2	4,675.67	1/2	4,413.31	1/2	4,150.94	1/2	3,888.57	1/2	3,626.21	1/2	3,272.04	1/2	2913.88	1/2	2555.73	1/2	2197.57	1/2	1,839.41	1/2	1,481.25	1/2	1,123.09	1/2	764.94	1/2	406.78	1/2	50.49
3/4		3/4	4,670.20	3/4	4,407.84	3/4	4,145.47	3/4	3,883.11	3/4	3,620.74	3/4	3,264.58	3/4	2906.42	3/4	2548.26	3/4	2190.11	3/4	1,831.95	3/4	1,473.79	3/4	1,115.63	3/4	757.47	3/4	399.32	3/4	43.96
2		2	4,664.74	2	4,402.37	2	4,140.01	2	3,877.64	2	3,615.28	2	3,257.12	2	2898.96	2	2540.80	2	2182.64	2	1,824.49	2	1,466.33	2	1,108.17	2	750.01	2	391.85	2	37.44
1/4		1/4	4,659.27	1/4	4,396.91	1/4	4,134.54	1/4	3,872.18	1/4	3,607.82	1/4	3,249.66	1/4	2891.50	1/4	2533.34	1/4	2175.18	1/4	1,817.02	1/4	1,458.87	1/4	1,100.71	1/4	742.55	1/4	384.39	1/4	32.78
1/2		1/2	4,653.81	1/2	4,391.44	1/2	4,129.08	1/2	3,866.71	1/2	3,600.35	1/2	3,242.20	1/2	2884.04	1/2	2525.88	1/2	2167.72	1/2	1,809.56	1/2	1,451.41	1/2	1,093.25	1/2	735.09	1/2	376.93	1/2	28.13
3/4		3/4	4,648.34	3/4	4,385.98	3/4	4,123.61	3/4	3,861.24	3/4	3,592.89	3/4	3,234.73	3/4	2876.58	3/4	2518.42	3/4	2160.26	3/4	1,802.10	3/4	1,443.94	3/4	1,085.79	3/4	727.63	3/4	369.47	3/4	23.47
3		3	4,642.88	3	4,380.51	3	4,118.14	3	3,855.78	3	3,585.43	3	3,227.27	3	2869.11	3	2510.96	3	2152.80	3	1,794.64	3	1,436.48	3	1,078.32	3	720.17	3	362.01	3	18.82
1/4	4,855.87	1/4	4,637.41	1/4	4,375.04	1/4	4,112.68	1/4	3,850.31	1/4	3,577.97	1/4	3,219.81	1/4	2861.65	1/4	2503.49	1/4	2145.34	1/4	1,787.18	1/4	1,429.02	1/4	1,070.86	1/4	712.70	1/4	354.55	1/4	
1/2	4,854.98	1/2	4,631.94	1/2	4,369.58	1/2	4,107.21	1/2	3,844.85	1/2	3,570.51	1/2	3,212.35	1/2	2854.19	1/2	2496.03	1/2	2137.87	1/2	1,779.72	1/2	1,421.56	1/2	1,063.40	1/2	705.24	1/2	347.08	1/2	
3/4	4,854.09	3/4	4,626.48	3/4	4,364.11	3/4	4,101.75	3/4	3,839.38	3/4	3,563.05	3/4	3,204.89	3/4	2846.73	3/4	2488.57	3/4	2130.41	3/4	1,772.25	3/4	1,414.10	3/4	1,055.94	3/4	697.78	3/4	339.62	3/4	
4	4,853.20	4	4,621.01	4	4,358.65	4	4,096.28	4	3,833.91	4	3,555.58	4	3,197.43	4	2839.27	4	2481.11	4	2122.95	4	1,764.79	4	1,406.64	4	1,048.48	4	690.32	4	332.16	4	
1/4	4,852.30	1/4	4,615.55	1/4	4,353.18	1/4	4,090.81	1/4	3,828.45	1/4	3,548.12	1/4	3,189.96	1/4	2831.81	1/4	2473.65	1/4	2115.49	1/4	1,757.33	1/4	1,399.17	1/4	1,041.02	1/4	682.86	1/4	324.70	1/4	
1/2	4,850.50	1/2	4,610.08	1/2	4,347.71	1/2	4,085.35	1/2	3,822.98	1/2	3,540.66	1/2	3,182.50	1/2	2824.34	1/2	2466.19	1/2	2108.03	1/2	1,749.87	1/2	1,391.71	1/2	1,033.55	1/2	675.40	1/2	317.24	1/2	
3/4	4,848.69	3/4	4,604.61	3/4	4,342.25	3/4	4,079.88	3/4	3,817.52	3/4	3,533.20	3/4	3,175.04	3/4	2816.88	3/4	2458.72	3/4	2100.57	3/4	1,742.41	3/4	1,384.25	3/4	1,026.09	3/4	667.93	3/4	309.78	3/4	
5	4,846.88	5	4,599.15	5	4,336.78	5	4,074.42	5	3,812.05	5	3,525.74	5	3,167.58	5	2809.42	5	2451.26	5	2093.10	5	1,734.95	5	1,376.79	5	1,018.63	5	660.47	5	302.31	5	
3/8	4,845.07	1/4	4,593.68	1/4	4,331.32	1/4	4,068.95	1/4	3,806.59	1/4	3,518.28	1/4	3,160.12	1/4	2801.96	1/4	2443.80	1/4	2085.64	1/4	1,727.49	1/4	1,369.33	1/4	1,011.17	1/4	653.01	1/4	294.85	1/4	
1/2	4,842.35	1/2	4,588.22	1/2	4,325.85	1/2	4,063.48	1/2	3,801.12	1/2	3,510.81	1/2	3,152.66	1/2	2794.50	1/2	2436.34	1/2	2078.18	1/2	1,720.02	1/2	1,361.87	1/2	1,003.71	1/2	645.55	1/2	287.39	1/2	
3/4	4,839.63	3/4	4,582.75	3/4	4,320.38	3/4	4,058.02	3/4	3,795.65	3/4	3,503.35	3/4	3,145.19	3/4	2787.04	3/4	2428.88	3/4	2070.72	3/4	1,712.56	3/4	1,354.40	3/4	996.25	3/4	638.09	3/4	279.93	3/4	
6	4,836.91	6	4,577.28	6	4,314.92	6	4,052.55	6	3,790.19	6	3,495.89	6	3,137.73	6	2779.57	6	2421.42	6	2063.26	6	1,705.10	6	1,346.94	6	988.78	6	630.63	6	272.47	6	
1/4	4,834.18	1/4	4,571.82	1/4	4,309.45	1/4	4,047.09	1/4	3,784.72	1/4	3,488.43	1/4	3,130.27	1/4	2772.11	1/4	2413.95	1/4	2055.80	1/4	1,697.64	1/4	1,339.48	1/4	981.32	1/4	623.16	1/4	265.01	1/4	
1/2	4,828.72	1/2	4,566.35	1/2	4,303.99	1/2	4,041.62	1/2	3,779.26	1/2	3,480.97	1/2	3,122.81	1/2	2764.65	1/2	2406.49	1/2	2048.34	1/2	1,690.18	1/2	1,332.02	1/2	973.86	1/2	615.70	1/2	257.54	1/2	
3/4	4,823.25	3/4	4,560.89	3/4	4,298.52	3/4	4,036.15	3/4	3,773.79	3/4	3,473.51	3/4	3,115.35	3/4	2757.19	3/4	2399.03	3/4	2040.87	3/4	1,682.72	3/4	1,324.56	3/4	966.40	3/4	608.24	3/4	250.08	3/4	
7	4,817.79	7	4,555.42	7	4,293.05	7	4,030.69	7	3,768.32	7	3,466.04	7	3,107.89	7	2749.73	7	2391.57	7	2033.41	7	1,675.25	7	1,317.10	7	958.94	7	600.78	7	242.62	7	
1/4	4,812.32	1/4	4,549.95	1/4	4,287.59	1/4	4,025.22	1/4	3,762.86	1/4	3,458.58	1/4	3,100.42	1/4	2742.27	1/4	2384.11	1/4	2025.95	1/4	1,667.79	1/4	1,309.63	1/4	951.48	1/4	593.32	1/4	235.16	1/4	
1/2	4,806.85	1/2	4,544.49	1/2	4,282.12	1/2	4,019.76	1/2	3,757.39	1/2	3,451.12	1/2	3,092.96	1/2	2734.80	1/2	2376.65	1/2	2018.49	1/2	1,660.33	1/2	1,302.17	1/2	944.01	1/2	585.86	1/2	227.70	1/2	
3/4	4,801.39	3/4	4,539.02	3/4	4,276.66	3/4	4,014.29	3/4	3,751.93	3/4	3,443.66	3/4	3,085.50	3/4	2727.34	3/4	2369.19	3/4	2011.03	3/4	1,652.87	3/4	1,294.71	3/4	936.55	3/4	578.39	3/4	220.24	3/4	
8	4,795.92	8	4,533.56	8	4,271.19	8	4,008.83	8	3,746.46	8	3,436.20	8	3,078.04	8	2719.88	8	2361.72	8	2003.57	8	1,645.41	8	1,287.25	8	929.09	8	570.93	8	212.77	8	
1/4	4,790.46	1/4	4,528.09	1/4	4,265.72	1/4	4,003.36	1/4	3,740.99	1/4	3,428.74	1/4	3,070.58	1/4	2712.42	1/4	2354.26	1/4	1996.10	1/4	1,637.95	1/4	1,279.79	1/4	921.63	1/4	563.47	1/4	205.31	1/4	
1/2	4,784.99	1/2	4,522.62	1/2	4,260.26	1/2	3,997.89	1/2	3,735.53	1/2	3,421.27	1/2	3,063.12	1/2	2704.96	1/2	2346.80	1/2	1988.64	1/2	1,630.48	1/2	1,272.33	1/2	914.17	1/2	556.01	1/2	197.85	1/2	
3/4	4,779.52	3/4	4,517.16	3/4	4,254.79	3/4	3,992.43	3/4	3,730.06	3/4	3,413.81	3/4	3,055.65	3/4	2697.50	3/4	2339.34	3/4	1981.18	3/4	1,623.02	3/4	1,264.86	3/4	906.71	3/4	548.55	3/4	190.39	3/4	
9	4,774.06	9	4,511.69	9	4,249.33	9	3,986.96	9	3,724.60	9	3,406.35	9	3,048.19	9	2690.04	9	2331.88	9	1973.72	9	1,615.56	9	1,257.40	9	899.24	9	541.09	9	182.93	9	
1/4	4,768.59	1/4	4,506.23	1/4	4,243.86	1/4	3,981.50	1/4	3,719.13	1/4	3,398.89	1/4	3,040.73	1/4	2682.57	1/4	2324.42	1/4	1966.26	1/4	1,608.10	1/4	1,249.94	1/4	891.78	1/4	533.62	1/4	175.47	1/4	
1/2	4,763.13	1/2	4,500.76	1/2	4,238.40	1/2	3,976.03	1/2	3,713.66	1/2	3,391.43	1/2	3,033.27	1/2	2675.11	1/2	2316.95	1/2	1958.80	1/2	1,600.64	1/2	1,242.48	1/2	884.32	1/2	526.16	1/2	168.01	1/2	
3/4	4,757.66	3/4	4,495.29	3/4	4,232.93	3/4	3,970.56	3/4	3,708.20	3/4	3,383.97	3/4	3,025.81	3/4	2667.65	3/4	2309.49	3/4	1951.33	3/4	1,593.18	3/4	1,235.02	3/4	876.86	3/4	518.70	3/4	160.54	3/4	
10	4,752.19	10	4,489.83	10	4,227.46	10	3,965.10	10	3,702.73	10	3,376.50	10	3,018.35	10	2660.19	10	2302.03	10	1943.87	10	1,585.71	10	1,227.56	10	869.40	10	511.24	10	153.08	10	
1/4	4,746.73	1/4	4,484.36	1/4	4,222.00	1/4	3,959.63	1/4	3,697.27	1/4	3,369.04	1/4	3,010.89	1/4	2652.73	1/4	2294.57	1/4	1936.41	1/4	1,578.25	1/4	1,220.09	1/4	861.94	1/4	503.78	1/4	145.62	1/4	
1/2	4,741.26	1/2	4,478.90	1/2	4,216.53	1/2	3,954.17	1/2	3,691.80	1/2	3,361.58	1/2	3,003.42	1/2	2645.27	1/2	2287.11	1/2	1928.95	1/2	1,570.79	1/2	1,212.63	1/2	854.47	1/2	496.32	1/2	138.16	1/2	
3/4	4,735.80	3/4	4,473.43	3/4	4,211.07	3/4	3,948.70	3/4	3,686.33	3/4	3,354.12	3/4	2,995.96	3/4	2637.80	3/4	2279.65	3/4	1921.49	3/4	1,563.33	3/4	1,205.17	3/4	847.01	3/4	488.86	3/4	130.70	3/4	
11	4,730.33	11	4,467.96	11	4,205.60	11	3,943.23	11	3,680.87	11	3,346.66	11	2,988.50	11	2630.34	11	2272.18	11	1914.03	11	1,555.87	11	1,197.71	11	839.55	11	481.39	11	123.24	11	
1/4	4,724.86	1/4	4,462.50	1/4	4,200.13	1/4	3,937.77	1/4	3,675.40	1/4	3,339.20	1/4	2,981.04	1/4	2622.88	1/4	2264.72	1/4	1906.56	1/4	1,548.41	1/4	1,190.25	1/4	832.09	1/4	473.93	1/4	115.77	1/4	
1/2	4,719.40	1/2	4,457.03	1/2	4,194.67	1/2	3,932.30	1/2	3,669.94	1/2	3,331.74	1/2	2,973.58	1/2	2615.42	1/2	2257.26	1/2	1899.10	1/2	1,540.94	1/2	1,182.79	1/2	824.63	1/2	466.47	1/2	108.31	1/2	
3/4	4,713.93	3/4	4,451.57	3/4	4,189.20	3/4	3,926.84	3/4	3,664.47	3/4	3,324.27	3/4	2,966.12	3/4	2607.96	3/4	2249.80	3/4	1891.64	3/4	1,533.48	3/4	1,175.32	3/4	817.17	3/4	459.01	3/4	100.85	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: 2/17/04 BY: BB/JF

DATE COMPUTED: 2/23/04 BY: WHF

DATE ISSUED: 2/23/04

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3136"
FLORIDA MARINE

3 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2998

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	4,719.40	0	4,457.03	0	4,194.67	0	3,932.30	0	3,669.94	0	3,331.74	0	2973.58	0	2615.42	0	2257.26	0	1,899.10	0	1,540.94	0	1,182.79	0	824.63	0	466.47	0	108.31
1/4		1/4	4,713.93	1/4	4,451.57	1/4	4,189.20	1/4	3,926.84	1/4	3,664.47	1/4	3,324.27	1/4	2966.12	1/4	2607.96	1/4	2249.80	1/4	1,891.64	1/4	1,533.48	1/4	1,175.32	1/4	817.17	1/4	459.01	1/4	100.85
1/2		1/2	4,708.47	1/2	4,446.10	1/2	4,183.74	1/2	3,921.37	1/2	3,659.00	1/2	3,316.81	1/2	2958.65	1/2	2600.50	1/2	2242.34	1/2	1,884.18	1/2	1,526.02	1/2	1,167.86	1/2	809.71	1/2	451.55	1/2	93.39
3/4		3/4	4,703.00	3/4	4,440.64	3/4	4,178.27	3/4	3,915.90	3/4	3,653.54	3/4	3,309.35	3/4	2951.19	3/4	2593.03	3/4	2234.88	3/4	1,876.72	3/4	1,518.56	3/4	1,160.40	3/4	802.24	3/4	444.09	3/4	85.93
1		1	4,697.53	1	4,435.17	1	4,172.80	1	3,910.44	1	3,648.07	1	3,301.89	1	2943.73	1	2585.57	1	2227.41	1	1,869.26	1	1,511.10	1	1,152.94	1	794.78	1	436.62	1	78.47
1/4		1/4	4,692.07	1/4	4,429.70	1/4	4,167.34	1/4	3,904.97	1/4	3,642.61	1/4	3,294.43	1/4	2936.27	1/4	2578.11	1/4	2219.95	1/4	1,861.79	1/4	1,503.64	1/4	1,145.48	1/4	787.32	1/4	429.16	1/4	71.00
1/2		1/2	4,686.60	1/2	4,424.24	1/2	4,161.87	1/2	3,899.51	1/2	3,637.14	1/2	3,286.97	1/2	2928.81	1/2	2570.65	1/2	2212.49	1/2	1,854.33	1/2	1,496.17	1/2	1,138.02	1/2	779.86	1/2	421.70	1/2	63.54
3/4		3/4	4,681.14	3/4	4,418.77	3/4	4,156.41	3/4	3,894.04	3/4	3,631.67	3/4	3,279.50	3/4	2921.35	3/4	2563.19	3/4	2205.03	3/4	1,846.87	3/4	1,488.71	3/4	1,130.56	3/4	772.40	3/4	414.24	3/4	57.02
2		2	4,675.67	2	4,413.31	2	4,150.94	2	3,888.57	2	3,626.21	2	3,272.04	2	2913.88	2	2555.73	2	2197.57	2	1,839.41	2	1,481.25	2	1,123.09	2	764.94	2	406.78	2	50.49
1/4		1/4	4,670.20	1/4	4,407.84	1/4	4,145.47	1/4	3,883.11	1/4	3,620.74	1/4	3,264.58	1/4	2906.42	1/4	2548.26	1/4	2190.11	1/4	1,831.95	1/4	1,473.79	1/4	1,115.63	1/4	757.47	1/4	399.32	1/4	43.96
1/2		1/2	4,664.74	1/2	4,402.37	1/2	4,140.01	1/2	3,877.64	1/2	3,615.28	1/2	3,257.12	1/2	2898.96	1/2	2540.80	1/2	2182.64	1/2	1,824.49	1/2	1,466.33	1/2	1,108.17	1/2	750.01	1/2	391.85	1/2	37.44
3/4		3/4	4,659.27	3/4	4,396.91	3/4	4,134.54	3/4	3,872.18	3/4	3,607.82	3/4	3,249.66	3/4	2891.50	3/4	2533.34	3/4	2175.18	3/4	1,817.02	3/4	1,458.87	3/4	1,100.71	3/4	742.55	3/4	384.39	3/4	32.78
3		3	4,653.81	3	4,391.44	3	4,129.08	3	3,866.71	3	3,600.35	3	3,242.20	3	2884.04	3	2525.88	3	2167.72	3	1,809.56	3	1,451.41	3	1,093.25	3	735.09	3	376.93	3	28.13
1/4		1/4	4,648.34	1/4	4,385.98	1/4	4,123.61	1/4	3,861.24	1/4	3,592.89	1/4	3,234.73	1/4	2876.58	1/4	2518.42	1/4	2160.26	1/4	1,802.10	1/4	1,443.94	1/4	1,085.79	1/4	727.63	1/4	369.47	1/4	23.47
1/2		1/2	4,642.88	1/2	4,380.51	1/2	4,118.14	1/2	3,855.78	1/2	3,585.43	1/2	3,227.27	1/2	2869.11	1/2	2510.96	1/2	2152.80	1/2	1,794.64	1/2	1,436.48	1/2	1,078.32	1/2	720.17	1/2	362.01	1/2	18.82
3/4	4,855.87	3/4	4,637.41	3/4	4,375.04	3/4	4,112.68	3/4	3,850.31	3/4	3,577.97	3/4	3,219.81	3/4	2861.65	3/4	2503.49	3/4	2145.34	3/4	1,787.18	3/4	1,429.02	3/4	1,070.86	3/4	712.70	3/4	354.55	3/4	
4	4,854.98	4	4,631.94	4	4,369.58	4	4,107.21	4	3,844.85	4	3,570.51	4	3,212.35	4	2854.19	4	2496.03	4	2137.87	4	1,779.72	4	1,421.56	4	1,063.40	4	705.24	4	347.08	4	
1/4	4,854.09	1/4	4,626.48	1/4	4,364.11	1/4	4,101.75	1/4	3,839.38	1/4	3,563.05	1/4	3,204.89	1/4	2846.73	1/4	2488.57	1/4	2130.41	1/4	1,772.25	1/4	1,414.10	1/4	1,055.94	1/4	697.78	1/4	339.62	1/4	
1/2	4,853.20	1/2	4,621.01	1/2	4,358.65	1/2	4,096.28	1/2	3,833.91	1/2	3,555.58	1/2	3,197.43	1/2	2839.27	1/2	2481.11	1/2	2122.95	1/2	1,764.79	1/2	1,406.64	1/2	1,048.48	1/2	690.32	1/2	332.16	1/2	
3/4	4,852.30	3/4	4,615.55	3/4	4,353.18	3/4	4,090.81	3/4	3,828.45	3/4	3,548.12	3/4	3,189.96	3/4	2831.81	3/4	2473.65	3/4	2115.49	3/4	1,757.33	3/4	1,399.17	3/4	1,041.02	3/4	682.86	3/4	324.70	3/4	
5	4,850.50	5	4,610.08	5	4,347.71	5	4,085.35	5	3,822.98	5	3,540.66	5	3,182.50	5	2824.34	5	2466.19	5	2108.03	5	1,749.87	5	1,391.71	5	1,033.55	5	675.40	5	317.24	5	
1/4	4,848.69	1/4	4,604.61	1/4	4,342.25	1/4	4,079.88	1/4	3,817.52	1/4	3,533.20	1/4	3,175.04	1/4	2816.88	1/4	2458.72	1/4	2100.57	1/4	1,742.41	1/4	1,384.25	1/4	1,026.09	1/4	667.93	1/4	309.78	1/4	
1/2	4,846.88	1/2	4,599.15	1/2	4,336.78	1/2	4,074.42	1/2	3,812.05	1/2	3,525.74	1/2	3,167.58	1/2	2809.42	1/2	2451.26	1/2	2093.10	1/2	1,734.95	1/2	1,376.79	1/2	1,018.63	1/2	660.47	1/2	302.31	1/2	
3/4	4,845.07	3/4	4,593.68	3/4	4,331.32	3/4	4,068.95	3/4	3,806.59	3/4	3,518.28	3/4	3,160.12	3/4	2801.96	3/4	2443.80	3/4	2085.64	3/4	1,727.49	3/4	1,369.33	3/4	1,011.17	3/4	653.01	3/4	294.85	3/4	
6	4,842.35	6	4,588.22	6	4,325.85	6	4,063.48	6	3,801.12	6	3,510.81	6	3,152.66	6	2794.50	6	2436.34	6	2078.18	6	1,720.02	6	1,361.87	6	1,003.71	6	645.55	6	287.39	6	
1/4	4,839.63	1/4	4,582.75	1/4	4,320.38	1/4	4,058.02	1/4	3,795.65	1/4	3,503.35	1/4	3,145.19	1/4	2787.04	1/4	2428.88	1/4	2070.72	1/4	1,712.56	1/4	1,354.40	1/4	996.25	1/4	638.09	1/4	279.93	1/4	
1/2	4,836.91	1/2	4,577.28	1/2	4,314.92	1/2	4,052.55	1/2	3,790.19	1/2	3,495.89	1/2	3,137.73	1/2	2779.57	1/2	2421.42	1/2	2063.26	1/2	1,705.10	1/2	1,346.94	1/2	988.78	1/2	630.63	1/2	272.47	1/2	
3/4	4,834.18	3/4	4,571.82	3/4	4,309.45	3/4	4,047.09	3/4	3,784.72	3/4	3,488.43	3/4	3,130.27	3/4	2772.11	3/4	2413.95	3/4	2055.80	3/4	1,697.64	3/4	1,339.48	3/4	981.32	3/4	623.16	3/4	265.01	3/4	
7	4,828.72	7	4,566.35	7	4,303.99	7	4,041.62	7	3,779.26	7	3,480.97	7	3,122.81	7	2764.65	7	2406.49	7	2048.34	7	1,690.18	7	1,332.02	7	973.86	7	615.70	7	257.54	7	
1/4	4,823.25	1/4	4,560.89	1/4	4,298.52	1/4	4,036.15	1/4	3,773.79	1/4	3,473.51	1/4	3,115.35	1/4	2757.19	1/4	2399.03	1/4	2040.87	1/4	1,682.72	1/4	1,324.56	1/4	966.40	1/4	608.24	1/4	250.08	1/4	
1/2	4,817.79	1/2	4,555.42	1/2	4,293.05	1/2	4,030.69	1/2	3,768.32	1/2	3,466.04	1/2	3,107.89	1/2	2749.73	1/2	2391.57	1/2	2033.41	1/2	1,675.25	1/2	1,317.10	1/2	958.94	1/2	600.78	1/2	242.62	1/2	
3/4	4,812.32	3/4	4,549.95	3/4	4,287.59	3/4	4,025.22	3/4	3,762.86	3/4	3,458.58	3/4	3,100.42	3/4	2742.27	3/4	2384.11	3/4	2025.95	3/4	1,667.79	3/4	1,309.63	3/4	951.48	3/4	593.32	3/4	235.16	3/4	
8	4,806.85	8	4,544.49	8	4,282.12	8	4,019.76	8	3,757.39	8	3,451.12	8	3,092.96	8	2734.80	8	2376.65	8	2018.49	8	1,660.33	8	1,302.17	8	944.01	8	585.86	8	227.70	8	
1/4	4,801.39	1/4	4,539.02	1/4	4,276.66	1/4	4,014.29	1/4	3,751.93	1/4	3,443.66	1/4	3,085.50	1/4	2727.34	1/4	2369.19	1/4	2011.03	1/4	1,652.87	1/4	1,294.71	1/4	936.55	1/4	578.39	1/4	220.24	1/4	
1/2	4,795.92	1/2	4,533.56	1/2	4,271.19	1/2	4,008.83	1/2	3,746.46	1/2	3,436.20	1/2	3,078.04	1/2	2719.88	1/2	2361.72	1/2	2003.57	1/2	1,645.41	1/2	1,287.25	1/2	929.09	1/2	570.93	1/2	212.77	1/2	
3/4	4,790.46	3/4	4,528.09	3/4	4,265.72	3/4	4,003.36	3/4	3,740.99	3/4	3,428.74	3/4	3,070.58	3/4	2712.42	3/4	2354.26	3/4	1996.10	3/4	1,637.95	3/4	1,279.79	3/4	921.63	3/4	563.47	3/4	205.31	3/4	
9	4,784.99	9	4,522.62	9	4,260.26	9	3,997.89	9	3,735.53	9	3,421.27	9	3,063.12	9	2704.96	9	2346.80	9	1988.64	9	1,630.48	9	1,272.33	9	914.17	9	556.01	9	197.85	9	
1/4	4,779.52	1/4	4,517.16	1/4	4,254.79	1/4	3,992.43	1/4	3,730.06	1/4	3,413.81	1/4	3,055.65	1/4	2697.50	1/4	2339.34	1/4	1981.18	1/4	1,623.02	1/4	1,264.86	1/4	906.71	1/4	548.55	1/4	190.39	1/4	
1/2	4,774.06	1/2	4,511.69	1/2	4,249.33	1/2	3,986.96	1/2	3,724.60	1/2	3,406.35	1/2	3,048.19	1/2	2690.04	1/2	2331.88	1/2	1973.72	1/2	1,615.56	1/2	1,257.40	1/2	899.24	1/2	541.09	1/2	182.93	1/2	
3/4	4,768.59	3/4	4,506.23	3/4	4,243.86	3/4	3,981.50	3/4	3,719.13	3/4	3,398.89	3/4	3,040.73	3/4	2682.57	3/4	2324.42	3/4	1966.26	3/4	1,608.10	3/4	1,249.94	3/4	891.78	3/4	533.62	3/4	175.47	3/4	
10	4,763.13	10	4,500.76	10	4,238.40	10	3,976.03	10	3,713.66	10	3,391.43	10	3,033.27	10	2675.11	10	2316.95	10	1958.80	10	1,600.64	10	1,242.48	10	884.32	10	526.16	10	168.01	10	
1/4	4,757.66	1/4	4,495.29	1/4	4,232.93	1/4	3,970.56	1/4	3,708.20	1/4	3,383.97	1/4	3,025.81	1/4	2667.65	1/4	2309.49	1/4	1951.33	1/4	1,593.18	1/4	1,235.02	1/4	876.86	1/4	518.70	1/4	160.54	1/4	
1/2	4,752.19	1/2	4,489.83	1/2	4,227.46	1/2	3,965.10	1/2	3,702.73	1/2	3,376.50	1/2	3,018.35	1/2	2660.19	1/2	2302.03	1/2	1943.87	1/2	1,585.71	1/2	1,227.56	1/2	869.40	1/2	511.24	1/2	153.08	1/2	
3/4	4,746.73	3/4	4,484.36	3/4	4,222.00	3/4	3,959.63	3/4	3,697.27	3/4	3,369.04	3/4	3,010.89	3/4	2652.73	3/4	2294.57	3/4	1936.41	3/4	1,578.25	3/4	1,220.09	3/4	861.94	3/4	503.78	3/4	145.62	3/4	
11	4,741.26	11	4,478.90	11	4,216.53	11	3,954.17	11	3,691.80	11	3,361.58	11	3,003.42	11	2645.27	11	2287.11	11	1928.95	11	1,570.79	11	1,212.63	11	854.47	11	496.32	11	138.16	11	
1/4	4,735.80	1/4	4,473.43	1/4	4,211.07	1/4	3,948.70	1/4	3,686.33	1/4	3,354.12	1/4	2,995.96	1/4	2637.80	1/4	2279.65	1/4	1921.49	1/4	1,563.33	1/4	1,205.17	1/4	847.01	1/4	488.86	1/4	130.70	1/4	
1/2	4,730.33	1/2	4,467.96	1/2	4,205.60	1/2	3,943.23	1/2	3,680.87	1/2	3,346.66	1/2	2,988.50	1/2	2630.34	1/2	2272.18	1/2	1914.03	1/2	1,555.87	1/2	1,197.71	1/2	839.55	1/2	481.39	1/2	123.24	1/2	
3/4	4,724.86	3/4	4,462.50	3/4	4,200.13	3/4	3,937.77	3/4	3,675.40	3/4	3,339.20	3/4	2,981.04	3/4	2622.88	3/4	2264.72	3/4	1906.56	3/4	1,548.41	3/4	1,190.25	3/4	832.09	3/4	473.93	3/4	115.77	3/4	

NOTE GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT

NOTE GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT 17' 3-1/2" 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: 2/17/04 BY: BB/JF

DATE COMPUTED 2/23/04 BY: WHF

DATE ISSUED 2/23/04

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3136"
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. 03-2998

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	5,152.70	0	4,827.08	0	4,475.85	0	4,124.62	0	3,773.39	0	3,422.16	0	3070.94	0	2719.71	0	2368.48	0	2,017.25	0	1,666.63	0	1,316.67	0	965.49	0	616.69	0	266.49
1/4		1/4	5,148.74	1/4	4,819.76	1/4	4,468.54	1/4	4,117.31	1/4	3,766.08	1/4	3,414.85	1/4	3063.62	1/4	2712.39	1/4	2361.16	1/4	2,009.93	1/4	1,659.36	1/4	1,309.36	1/4	958.18	1/4	609.39	1/4	259.20
1/2		1/2	5,144.77	1/2	4,812.45	1/2	4,461.22	1/2	4,109.99	1/2	3,758.76	1/2	3,407.53	1/2	3056.30	1/2	2705.07	1/2	2353.84	1/2	2,002.61	1/2	1,652.08	1/2	1,302.05	1/2	950.86	1/2	602.09	1/2	251.90
3/4		3/4	5,140.81	3/4	4,805.13	3/4	4,453.90	3/4	4,102.67	3/4	3,751.44	3/4	3,400.21	3/4	3048.98	3/4	2697.75	3/4	2346.53	3/4	1,995.30	3/4	1,644.80	3/4	1,294.73	3/4	943.54	3/4	594.80	3/4	244.61
1		1	5,136.85	1	4,797.81	1	4,446.58	1	4,095.35	1	3,744.12	1	3,392.90	1	3041.67	1	2690.44	1	2339.21	1	1,987.98	1	1,637.52	1	1,287.42	1	936.23	1	587.50	1	237.31
1/4		1/4	5,131.66	1/4	4,790.50	1/4	4,439.27	1/4	4,088.04	1/4	3,736.81	1/4	3,385.58	1/4	3034.35	1/4	2683.12	1/4	2331.89	1/4	1,980.66	1/4	1,630.24	1/4	1,280.10	1/4	928.91	1/4	580.21	1/4	230.02
1/2		1/2	5,126.48	1/2	4,783.18	1/2	4,431.95	1/2	4,080.72	1/2	3,729.49	1/2	3,378.26	1/2	3027.03	1/2	2675.80	1/2	2324.57	1/2	1,973.34	1/2	1,622.96	1/2	1,272.79	1/2	921.59	1/2	572.91	1/2	222.72
3/4		3/4	5,121.30	3/4	4,775.86	3/4	4,424.63	3/4	4,073.40	3/4	3,722.17	3/4	3,370.94	3/4	3019.71	3/4	2668.49	3/4	2317.26	3/4	1,966.03	3/4	1,615.68	3/4	1,265.47	3/4	914.28	3/4	565.62	3/4	215.42
2		2	5,116.11	2	4,768.54	2	4,417.31	2	4,066.08	2	3,714.86	2	3,363.63	2	3012.40	2	2661.17	2	2309.94	2	1,958.71	2	1,608.40	2	1,258.16	2	906.96	2	558.32	2	208.13
1/4		1/4	5,109.71	1/4	4,761.23	1/4	4,410.00	1/4	4,058.77	1/4	3,707.54	1/4	3,356.31	1/4	3005.08	1/4	2653.85	1/4	2302.62	1/4	1,951.39	1/4	1,601.12	1/4	1,250.84	1/4	899.64	1/4	551.03	1/4	200.83
1/2		1/2	5,103.31	1/2	4,753.91	1/2	4,402.68	1/2	4,051.45	1/2	3,700.22	1/2	3,348.99	1/2	2997.76	1/2	2646.53	1/2	2295.30	1/2	1,944.08	1/2	1,593.85	1/2	1,243.53	1/2	892.33	1/2	543.73	1/2	193.54
3/4		3/4	5,096.91	3/4	4,746.59	3/4	4,395.36	3/4	4,044.13	3/4	3,692.90	3/4	3,341.67	3/4	2990.45	3/4	2639.22	3/4	2287.99	3/4	1,936.76	3/4	1,586.57	3/4	1,236.21	3/4	885.01	3/4	536.43	3/4	186.24
3		3	5,090.50	3	4,739.27	3	4,388.05	3	4,036.82	3	3,685.59	3	3,334.36	3	2983.13	3	2631.90	3	2280.67	3	1,929.44	3	1,579.29	3	1,228.89	3	877.69	3	529.14	3	178.95
1/4		1/4	5,083.19	1/4	4,731.96	1/4	4,380.73	1/4	4,029.50	1/4	3,678.27	1/4	3,327.04	1/4	2975.81	1/4	2624.58	1/4	2273.35	1/4	1,922.12	1/4	1,572.01	1/4	1,221.58	1/4	870.38	1/4	521.84	1/4	171.65
1/2		1/2	5,075.87	1/2	4,724.64	1/2	4,373.41	1/2	4,022.18	1/2	3,670.95	1/2	3,319.72	1/2	2968.49	1/2	2617.26	1/2	2266.04	1/2	1,914.81	1/2	1,564.73	1/2	1,214.26	1/2	863.06	1/2	514.55	1/2	164.35
3/4		3/4	5,068.55	3/4	4,717.32	3/4	4,366.09	3/4	4,014.86	3/4	3,663.63	3/4	3,312.41	3/4	2961.18	3/4	2609.95	3/4	2258.72	3/4	1,907.49	3/4	1,557.45	3/4	1,206.94	3/4	855.74	3/4	507.25	3/4	157.06
4		4	5,061.23	4	4,710.01	4	4,358.78	4	4,007.55	4	3,656.32	4	3,305.09	4	2953.86	4	2602.63	4	2251.40	4	1,900.17	4	1,550.17	4	1,199.63	4	848.43	4	499.96	4	149.76
1/4		1/4	5,053.92	1/4	4,702.69	1/4	4,351.46	1/4	4,000.23	1/4	3,649.00	1/4	3,297.77	1/4	2946.54	1/4	2595.31	1/4	2244.08	1/4	1,892.85	1/4	1,542.89	1/4	1,192.31	1/4	841.11	1/4	492.66	1/4	142.47
1/2		1/2	5,046.60	1/2	4,695.37	1/2	4,344.14	1/2	3,992.91	1/2	3,641.68	1/2	3,290.45	1/2	2939.22	1/2	2588.00	1/2	2236.77	1/2	1,885.54	1/2	1,535.62	1/2	1,184.99	1/2	833.79	1/2	485.36	1/2	135.17
3/4		3/4	5,039.28	3/4	4,688.05	3/4	4,336.82	3/4	3,985.59	3/4	3,634.37	3/4	3,283.14	3/4	2931.91	3/4	2580.68	3/4	2229.45	3/4	1,878.22	3/4	1,528.34	3/4	1,177.68	3/4	826.48	3/4	478.07	3/4	127.88
5		5	5,031.97	5	4,680.74	5	4,329.51	5	3,978.28	5	3,627.05	5	3,275.82	5	2924.59	5	2573.36	5	2222.13	5	1,870.90	5	1,521.06	5	1,170.36	5	819.16	5	470.77	5	120.58
1/4		1/4	5,024.65	1/4	4,673.42	1/4	4,322.19	1/4	3,970.96	1/4	3,619.73	1/4	3,268.50	1/4	2917.27	1/4	2566.04	1/4	2214.81	1/4	1,863.58	1/4	1,513.78	1/4	1,163.04	1/4	811.94	1/4	463.48	1/4	113.28
1/2		1/2	5,017.33	1/2	4,666.10	1/2	4,314.87	1/2	3,963.64	1/2	3,612.41	1/2	3,261.18	1/2	2909.96	1/2	2558.73	1/2	2207.50	1/2	1,856.27	1/2	1,506.50	1/2	1,155.73	1/2	804.72	1/2	456.18	1/2	105.99
3/4		3/4	5,010.01	3/4	4,658.78	3/4	4,307.55	3/4	3,956.33	3/4	3,605.10	3/4	3,253.87	3/4	2902.64	3/4	2551.41	3/4	2200.18	3/4	1,848.95	3/4	1,499.22	3/4	1,148.41	3/4	797.50	3/4	448.89	3/4	98.69
6		6	5,002.70	6	4,651.47	6	4,300.24	6	3,949.01	6	3,597.78	6	3,246.55	6	2895.32	6	2544.09	6	2192.86	6	1,841.63	6	1,491.94	6	1,141.09	6	790.28	6	441.59	6	91.40
1/4		1/4	4,995.38	1/4	4,644.15	1/4	4,292.92	1/4	3,941.69	1/4	3,590.46	1/4	3,239.23	1/4	2888.00	1/4	2536.77	1/4	2185.55	1/4	1,834.32	1/4	1,484.66	1/4	1,133.78	1/4	783.06	1/4	434.29	1/4	84.10
1/2		1/2	4,988.06	1/2	4,636.83	1/2	4,285.60	1/2	3,934.37	1/2	3,583.14	1/2	3,231.92	1/2	2880.69	1/2	2529.46	1/2	2178.23	1/2	1,827.00	1/2	1,477.38	1/2	1,126.46	1/2	775.84	1/2	427.00	1/2	76.81
3/4		3/4	4,980.74	3/4	4,629.52	3/4	4,278.29	3/4	3,927.06	3/4	3,575.83	3/4	3,224.60	3/4	2873.37	3/4	2522.14	3/4	2170.91	3/4	1,819.68	3/4	1,470.10	3/4	1,119.14	3/4	768.62	3/4	419.70	3/4	69.51
7		7	4,973.43	7	4,622.20	7	4,270.97	7	3,919.74	7	3,568.51	7	3,217.28	7	2866.05	7	2514.82	7	2163.59	7	1,812.36	7	1,462.82	7	1,111.83	7	761.40	7	412.41	7	62.21
1/4		1/4	4,966.11	1/4	4,614.88	1/4	4,263.65	1/4	3,912.42	1/4	3,561.19	1/4	3,209.96	1/4	2858.73	1/4	2507.51	1/4	2156.28	1/4	1,805.05	1/4	1,455.54	1/4	1,104.51	1/4	754.18	1/4	405.11	1/4	55.83
1/2		1/2	4,958.79	1/2	4,607.56	1/2	4,256.33	1/2	3,905.10	1/2	3,553.88	1/2	3,202.65	1/2	2851.42	1/2	2500.19	1/2	2148.96	1/2	1,797.73	1/2	1,448.26	1/2	1,097.19	1/2	746.96	1/2	397.82	1/2	49.45
3/4		3/4	4,951.48	3/4	4,600.25	3/4	4,249.02	3/4	3,897.79	3/4	3,546.56	3/4	3,195.33	3/4	2844.10	3/4	2492.87	3/4	2141.64	3/4	1,790.41	3/4	1,440.98	3/4	1,089.88	3/4	739.74	3/4	390.52	3/4	43.07
8		8	4,944.16	8	4,592.93	8	4,241.70	8	3,890.47	8	3,539.24	8	3,188.01	8	2836.78	8	2485.55	8	2134.32	8	1,783.10	8	1,433.70	8	1,082.56	8	732.51	8	383.22	8	36.69
1/4		1/4	4,936.84	1/4	4,585.61	1/4	4,234.38	1/4	3,883.15	1/4	3,531.92	1/4	3,180.69	1/4	2829.47	1/4	2478.24	1/4	2127.01	1/4	1,775.82	1/4	1,426.38	1/4	1,075.24	1/4	725.29	1/4	375.93	1/4	32.14
1/2		1/2	4,929.52	1/2	4,578.29	1/2	4,227.06	1/2	3,875.84	1/2	3,524.61	1/2	3,173.38	1/2	2822.15	1/2	2470.92	1/2	2119.69	1/2	1,768.54	1/2	1,419.07	1/2	1,067.93	1/2	718.07	1/2	368.63	1/2	27.59
3/4		3/4	4,922.21	3/4	4,570.98	3/4	4,219.75	3/4	3,868.52	3/4	3,517.29	3/4	3,166.06	3/4	2814.83	3/4	2463.60	3/4	2112.37	3/4	1,761.26	3/4	1,411.76	3/4	1,060.61	3/4	710.85	3/4	361.34	3/4	23.04
9		9	4,914.89	9	4,563.66	9	4,212.43	9	3,861.20	9	3,509.97	9	3,158.74	9	2807.51	9	2456.28	9	2105.06	9	1,753.98	9	1,404.44	9	1,053.29	9	703.63	9	354.04	9	18.48
1/4		1/4	4,907.57	1/4	4,556.34	1/4	4,205.11	1/4	3,853.88	1/4	3,502.65	1/4	3,151.43	1/4	2800.20	1/4	2448.97	1/4	2097.74	1/4	1,746.70	1/4	1,397.13	1/4	1,045.98	1/4	696.41	1/4	346.75	1/4	
1/2		1/2	4,900.25	1/2	4,549.03	1/2	4,197.80	1/2	3,846.57	1/2	3,495.34	1/2	3,144.11	1/2	2792.88	1/2	2441.65	1/2	2090.42	1/2	1,739.42	1/2	1,389.81	1/2	1,038.66	1/2	689.19	1/2	339.45	1/2	
3/4		3/4	4,892.94	3/4	4,541.71	3/4	4,190.48	3/4	3,839.25	3/4	3,488.02	3/4	3,136.79	3/4	2785.56	3/4	2434.33	3/4	2083.10	3/4	1,732.14	3/4	1,382.50	3/4	1,031.34	3/4	681.97	3/4	332.15	3/4	
10	5,169.77	10	4,885.62	10	4,534.39	10	4,183.16	10	3,831.93	10	3,480.70	10	3,129.47	10	2778.24	10	2427.02	10	2075.79	10	1,724.87	10	1,375.19	10	1,024.03	10	674.75	10	324.86	10	
#	5,168.25	1/4	4,878.30	1/4	4,527.07	1/4	4,175.84	1/4	3,824.61	1/4	3,473.39	1/4	3,122.16	1/4	2770.93	1/4	2419.70	1/4	2068.47	1/4	1,717.59	1/4	1,367.87	1/4	1,016.71	1/4	667.53	1/4	317.56	1/4	
1/2	5,166.72	1/2	4,870.99	1/2	4,519.76	1/2	4,168.53	1/2	3,817.30	1/2	3,466.07	1/2	3,114.84	1/2	2763.61	1/2	2412.38	1/2	2061.15	1/2	1,710.31	1/2	1,360.56	1/2	1,009.39	1/2	660.31	1/2	310.27	1/2	
3/4	5,165.20	3/4	4,863.67	3/4	4,512.44	3/4	4,161.21	3/4	3,809.98	3/4	3,458.75	3/4	3,107.52	3/4	2756.29	3/4	2405.06	3/4	2053.83	3/4	1,703.03	3/4	1,353.24	3/4	1,002.08	3/4	653.09	3/4	302.97	3/4	
11	5,163.68	11	4,856.35	11	4,505.12	11	4,153.89	11	3,802.66	11	3,451.43	11	3,100.20	11	2748.98	11	2397.75	11	2046.52	11	1,695.75	11	1,345.93	11	994.76	11	645.87	11	295.68	11	
1/4	5,160.93	1/4	4,849.03	1/4	4,497.80	1/4	4,146.57	1/4	3,795.35	1/4	3,444.12	1/4	3,092.89	1/4	2741.66	1/4	2390.43	1/4	2039.20	1/4	1,688.47	1/4	1,338.62	1/4	987.44	1/4	638.57	1/4	288.38	1/4	
1/2	5,158.19	1/2	4,841.72	1/2	4,490.49	1/2	4,139.26	1/2	3,788.03	1/2	3,436.80	1/2	3,085.57	1/2	2734.34	1/2	2383.11	1/2	2031.88	1/2	1,681.19	1/2	1,331.30	1/2	980.13	1/2	631.28	1/2	281.09	1/2	
3/4	5,155.44	3/4	4,834.40	3/4	4,483.17	3/4	4,131.94	3/4	3,780.71	3/4	3,429.48	3/4	3,078.25	3/4	2727.02	3/4	2375.79	3/4	2024.57	3/4	1,673.91	3/4	1,323.99	3/4	972.81	3/4	623.98	3/4	273.79	3/4	

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

NOTE GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT 15' 09" PORT

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

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INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3136"
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. 03-2998

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	5,155.44	0	4,834.40	0	4,483.17	0	4,131.94	0	3,780.71	0	3,429.48	0	3078.25	0	2727.02	0	2375.79	0	2,024.57	0	1,673.91	0	1,323.99	0	972.81	0	623.98	0	273.79
1/4		1/4	5,152.70	1/4	4,827.08	1/4	4,475.85	1/4	4,124.62	1/4	3,773.39	1/4	3,422.16	1/4	3070.94	1/4	2719.71	1/4	2368.48	1/4	2,017.25	1/4	1,666.63	1/4	1,316.67	1/4	965.49	1/4	616.69	1/4	266.49
1/2		1/2	5,148.74	1/2	4,819.76	1/2	4,468.54	1/2	4,117.31	1/2	3,766.08	1/2	3,414.85	1/2	3063.62	1/2	2712.39	1/2	2361.16	1/2	2,009.93	1/2	1,659.36	1/2	1,309.36	1/2	958.18	1/2	609.39	1/2	259.20
3/4		3/4	5,144.77	3/4	4,812.45	3/4	4,461.22	3/4	4,109.99	3/4	3,758.76	3/4	3,407.53	3/4	3056.30	3/4	2705.07	3/4	2353.84	3/4	2,002.61	3/4	1,652.08	3/4	1,302.05	3/4	950.86	3/4	602.09	3/4	251.90
1		1	5,140.81	1	4,805.13	1	4,453.90	1	4,102.67	1	3,751.44	1	3,400.21	1	3048.98	1	2697.75	1	2346.53	1	1,995.30	1	1,644.80	1	1,294.73	1	943.54	1	594.80	1	244.61
1/4		1/4	5,136.85	1/4	4,797.81	1/4	4,446.58	1/4	4,095.35	1/4	3,744.12	1/4	3,392.90	1/4	3041.67	1/4	2690.44	1/4	2339.21	1/4	1,987.98	1/4	1,637.52	1/4	1,287.42	1/4	936.23	1/4	587.50	1/4	237.31
1/2		1/2	5,131.66	1/2	4,790.50	1/2	4,439.27	1/2	4,088.04	1/2	3,736.81	1/2	3,385.58	1/2	3034.35	1/2	2683.12	1/2	2331.89	1/2	1,980.66	1/2	1,630.24	1/2	1,280.10	1/2	928.91	1/2	580.21	1/2	230.02
3/4		3/4	5,126.48	3/4	4,783.18	3/4	4,431.95	3/4	4,080.72	3/4	3,729.49	3/4	3,378.26	3/4	3027.03	3/4	2675.80	3/4	2324.57	3/4	1,973.34	3/4	1,622.96	3/4	1,272.79	3/4	921.59	3/4	572.91	3/4	222.72
2		2	5,121.30	2	4,775.86	2	4,424.63	2	4,073.40	2	3,722.17	2	3,370.94	2	3019.71	2	2668.49	2	2317.26	2	1,966.03	2	1,615.68	2	1,265.47	2	914.28	2	565.62	2	215.42
1/4		1/4	5,116.11	1/4	4,768.54	1/4	4,417.31	1/4	4,066.08	1/4	3,714.86	1/4	3,363.63	1/4	3012.40	1/4	2661.17	1/4	2309.94	1/4	1,958.71	1/4	1,608.40	1/4	1,258.16	1/4	906.96	1/4	558.32	1/4	208.13
1/2		1/2	5,109.71	1/2	4,761.23	1/2	4,410.00	1/2	4,058.77	1/2	3,707.54	1/2	3,356.31	1/2	3005.08	1/2	2653.85	1/2	2302.62	1/2	1,951.39	1/2	1,601.12	1/2	1,250.84	1/2	899.64	1/2	551.03	1/2	200.83
3/4		3/4	5,103.31	3/4	4,753.91	3/4	4,402.68	3/4	4,051.45	3/4	3,700.22	3/4	3,348.99	3/4	2997.76	3/4	2646.53	3/4	2295.30	3/4	1,944.08	3/4	1,593.85	3/4	1,243.53	3/4	892.33	3/4	543.73	3/4	193.54
3		3	5,096.91	3	4,746.59	3	4,395.36	3	4,044.13	3	3,692.90	3	3,341.67	3	2990.45	3	2639.22	3	2287.99	3	1,936.76	3	1,586.57	3	1,236.21	3	885.01	3	536.43	3	186.24
1/4		1/4	5,090.50	1/4	4,739.27	1/4	4,388.05	1/4	4,036.82	1/4	3,685.59	1/4	3,334.36	1/4	2983.13	1/4	2631.90	1/4	2280.67	1/4	1,929.44	1/4	1,579.29	1/4	1,228.89	1/4	877.69	1/4	529.14	1/4	178.95
1/2		1/2	5,083.19	1/2	4,731.96	1/2	4,380.73	1/2	4,029.50	1/2	3,678.27	1/2	3,327.04	1/2	2975.81	1/2	2624.58	1/2	2273.35	1/2	1,922.12	1/2	1,572.01	1/2	1,221.58	1/2	870.38	1/2	521.84	1/2	171.65
3/4		3/4	5,075.87	3/4	4,724.64	3/4	4,373.41	3/4	4,022.18	3/4	3,670.95	3/4	3,319.72	3/4	2968.49	3/4	2617.26	3/4	2266.04	3/4	1,914.81	3/4	1,564.73	3/4	1,214.26	3/4	863.06	3/4	514.55	3/4	164.35
4		4	5,068.55	4	4,717.32	4	4,366.09	4	4,014.86	4	3,663.63	4	3,312.41	4	2961.18	4	2609.95	4	2258.72	4	1,907.49	4	1,557.45	4	1,206.94	4	855.74	4	507.25	4	157.06
1/4		1/4	5,061.23	1/4	4,710.01	1/4	4,358.78	1/4	4,007.55	1/4	3,656.32	1/4	3,305.09	1/4	2953.86	1/4	2602.63	1/4	2251.40	1/4	1,900.17	1/4	1,550.17	1/4	1,199.63	1/4	848.43	1/4	499.96	1/4	149.76
1/2		1/2	5,053.92	1/2	4,702.69	1/2	4,351.46	1/2	4,000.23	1/2	3,649.00	1/2	3,297.77	1/2	2946.54	1/2	2595.31	1/2	2244.08	1/2	1,892.85	1/2	1,542.89	1/2	1,192.31	1/2	841.11	1/2	492.66	1/2	142.47
3/4		3/4	5,046.60	3/4	4,695.37	3/4	4,344.14	3/4	3,992.91	3/4	3,641.68	3/4	3,290.45	3/4	2939.22	3/4	2588.00	3/4	2236.77	3/4	1,885.54	3/4	1,535.62	3/4	1,184.99	3/4	833.79	3/4	485.36	3/4	135.17
5		5	5,039.28	5	4,688.05	5	4,336.82	5	3,985.59	5	3,634.37	5	3,283.14	5	2931.91	5	2580.68	5	2229.45	5	1,878.22	5	1,528.34	5	1,177.68	5	826.48	5	478.07	5	127.88
1/4		1/4	5,031.97	1/4	4,680.74	1/4	4,329.51	1/4	3,978.28	1/4	3,627.05	1/4	3,275.82	1/4	2924.59	1/4	2573.36	1/4	2222.13	1/4	1,870.90	1/4	1,521.06	1/4	1,170.36	1/4	819.16	1/4	470.77	1/4	120.58
1/2		1/2	5,024.65	1/2	4,673.42	1/2	4,322.19	1/2	3,970.96	1/2	3,619.73	1/2	3,268.50	1/2	2917.27	1/2	2566.04	1/2	2214.81	1/2	1,863.58	1/2	1,513.78	1/2	1,163.04	1/2	811.94	1/2	463.48	1/2	113.28
3/4		3/4	5,017.33	3/4	4,666.10	3/4	4,314.87	3/4	3,963.64	3/4	3,612.41	3/4	3,261.18	3/4	2909.96	3/4	2558.73	3/4	2207.50	3/4	1,856.27	3/4	1,506.50	3/4	1,155.73	3/4	804.72	3/4	456.18	3/4	105.99
6		6	5,010.01	6	4,658.78	6	4,307.55	6	3,956.33	6	3,605.10	6	3,253.87	6	2902.64	6	2551.41	6	2200.18	6	1,848.95	6	1,499.22	6	1,148.41	6	797.50	6	448.89	6	98.69
1/4		1/4	5,002.70	1/4	4,651.47	1/4	4,300.24	1/4	3,949.01	1/4	3,597.78	1/4	3,246.55	1/4	2895.32	1/4	2544.09	1/4	2192.86	1/4	1,841.63	1/4	1,491.94	1/4	1,141.09	1/4	790.28	1/4	441.59	1/4	91.40
1/2		1/2	4,995.38	1/2	4,644.15	1/2	4,292.92	1/2	3,941.69	1/2	3,590.46	1/2	3,239.23	1/2	2888.00	1/2	2536.77	1/2	2185.55	1/2	1,834.32	1/2	1,484.66	1/2	1,133.78	1/2	783.06	1/2	434.29	1/2	84.10
3/4		3/4	4,988.06	3/4	4,636.83	3/4	4,285.60	3/4	3,934.37	3/4	3,583.14	3/4	3,231.92	3/4	2880.69	3/4	2529.46	3/4	2178.23	3/4	1,827.00	3/4	1,477.38	3/4	1,126.46	3/4	775.84	3/4	427.00	3/4	76.81
7		7	4,980.74	7	4,629.52	7	4,278.29	7	3,927.06	7	3,575.83	7	3,224.60	7	2873.37	7	2522.14	7	2170.91	7	1,819.68	7	1,470.10	7	1,119.14	7	768.62	7	419.70	7	69.51
1/4		1/4	4,973.43	1/4	4,622.20	1/4	4,270.97	1/4	3,919.74	1/4	3,568.51	1/4	3,217.28	1/4	2866.05	1/4	2514.82	1/4	2163.59	1/4	1,812.36	1/4	1,462.82	1/4	1,111.83	1/4	761.40	1/4	412.41	1/4	62.21
1/2		1/2	4,966.11	1/2	4,614.88	1/2	4,263.65	1/2	3,912.42	1/2	3,561.19	1/2	3,209.96	1/2	2858.73	1/2	2507.51	1/2	2156.28	1/2	1,805.05	1/2	1,455.54	1/2	1,104.51	1/2	754.18	1/2	405.11	1/2	55.83
3/4		3/4	4,958.79	3/4	4,607.56	3/4	4,256.33	3/4	3,905.10	3/4	3,553.88	3/4	3,202.65	3/4	2851.42	3/4	2500.19	3/4	2148.96	3/4	1,797.73	3/4	1,448.26	3/4	1,097.19	3/4	746.96	3/4	397.82	3/4	49.45
8		8	4,951.48	8	4,600.25	8	4,249.02	8	3,897.79	8	3,546.56	8	3,195.33	8	2844.10	8	2492.87	8	2141.64	8	1,790.41	8	1,440.98	8	1,089.88	8	739.74	8	390.52	8	43.07
1/4		1/4	4,944.16	1/4	4,592.93	1/4	4,241.70	1/4	3,890.47	1/4	3,539.24	1/4	3,188.01	1/4	2836.78	1/4	2485.55	1/4	2134.32	1/4	1,783.10	1/4	1,433.70	1/4	1,082.56	1/4	732.51	1/4	383.22	1/4	36.69
1/2		1/2	4,936.84	1/2	4,585.61	1/2	4,234.38	1/2	3,883.15	1/2	3,531.92	1/2	3,180.69	1/2	2829.47	1/2	2478.24	1/2	2127.01	1/2	1,775.82	1/2	1,426.38	1/2	1,075.24	1/2	725.29	1/2	375.93	1/2	32.14
3/4		3/4	4,929.52	3/4	4,578.29	3/4	4,227.06	3/4	3,875.84	3/4	3,524.61	3/4	3,173.38	3/4	2822.15	3/4	2470.92	3/4	2119.69	3/4	1,768.54	3/4	1,419.07	3/4	1,067.93	3/4	718.07	3/4	368.63	3/4	27.59
9		9	4,922.21	9	4,570.98	9	4,219.75	9	3,868.52	9	3,517.29	9	3,166.06	9	2814.83	9	2463.60	9	2112.37	9	1,761.26	9	1,411.76	9	1,060.61	9	710.85	9	361.34	9	23.04
1/4		1/4	4,914.89	1/4	4,563.66	1/4	4,212.43	1/4	3,861.20	1/4	3,509.97	1/4	3,158.74	1/4	2807.51	1/4	2456.28	1/4	2105.06	1/4	1,753.98	1/4	1,404.44	1/4	1,053.29	1/4	703.63	1/4	354.04	1/4	18.48
1/2		1/2	4,907.57	1/2	4,556.34	1/2	4,205.11	1/2	3,853.88	1/2	3,502.65	1/2	3,151.43	1/2	2800.20	1/2	2448.97	1/2	2097.74	1/2	1,746.70	1/2	1,397.13	1/2	1,045.98	1/2	696.41	1/2	346.75	1/2	
3/4		3/4	4,900.25	3/4	4,549.03	3/4	4,197.80	3/4	3,846.57	3/4	3,495.34	3/4	3,144.11	3/4	2792.88	3/4	2441.65	3/4	2090.42	3/4	1,739.42	3/4	1,389.81	3/4	1,038.66	3/4	689.19	3/4	339.45	3/4	
10		10	4,892.94	10	4,541.71	10	4,190.48	10	3,839.25	10	3,488.02	10	3,136.79	10	2785.56	10	2434.33	10	2083.10	10	1,732.14	10	1,382.50	10	1,031.34	10	681.97	10	332.15	10	
1/4	5,169.77	1/4	4,885.62	1/4	4,534.39	1/4	4,183.16	1/4	3,831.93	1/4	3,480.70	1/4	3,129.47	1/4	2778.24	1/4	2427.02	1/4	2075.79	1/4	1,724.87	1/4	1,375.19	1/4	1,024.03	1/4	674.75	1/4	324.86	1/4	
1/2	5,168.25	1/2	4,878.30	1/2	4,527.07	1/2	4,175.84	1/2	3,824.61	1/2	3,473.39	1/2	3,122.16	1/2	2770.93	1/2	2419.70	1/2	2068.47	1/2	1,717.59	1/2	1,367.87	1/2	1,016.71	1/2	667.53	1/2	317.56	1/2	
3/4	5,166.72	3/4	4,870.99	3/4	4,519.76	3/4	4,168.53	3/4	3,817.30	3/4	3,466.07	3/4	3,114.84	3/4	2763.61	3/4	2412.38	3/4	2061.15	3/4	1,710.31	3/4	1,360.56	3/4	1,009.39	3/4	660.31	3/4	310.27	3/4	
11	5,165.20	11	4,863.67	11	4,512.44	11	4,161.21	11	3,809.98	11	3,458.75	11	3,107.52	11	2756.29	11	2405.06	11	2053.83	11	1,703.03	11	1,353.24	11	1,002.08	11	653.09	11	302.97	11	
1/4	5,163.68	1/4	4,856.35	1/4	4,505.12	1/4	4,153.89	1/4	3,802.66	1/4	3,451.43	1/4	3,100.20	1/4	2748.98	1/4	2397.75	1/4	2046.52	1/4	1,695.75	1/4	1,345.93	1/4	994.76	1/4	645.87	1/4	295.68	1/4	
1/2	5,160.93	1/2	4,849.03	1/2	4,497.80	1/2	4,146.57	1/2	3,795.35	1/2	3,444.12	1/2	3,092.89	1/2	2741.66	1/2	2390.43	1/2	2039.20	1/2	1,688.47	1/2	1,338.62	1/2	987.44	1/2	638.57	1/2	288.38	1/2	
3/4	5,158.19	3/4	4,841.72	3/4	4,490.49	3/4	4,139.26	3/4	3,788.03	3/4	3,436.80	3/4	3,085.57	3/4	2734.34	3/4	2383.11	3/4	2031.88	3/4	1,681.19	3/4	1,331.30	3/4	980.13	3/4	631.28	3/4	281.09	3/4	

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

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT 15'9-1/4" STARBOARD

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

DATE STRAPPED: 2/17/04 BY: BB/JF

DATE COMPUTED: 2/23/04 BY: WHF

DATE ISSUED: 2/23/04

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3136"
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. 03-2998

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	5,256.06	0	4,916.89	0	4,559.04	0	4,201.18	0	3,843.33	0	3,485.48	0	3127.62	0	2769.77	0	2411.91	0	2,054.06	0	1,696.20	0	1,338.35	0	980.49	0	622.64	0	264.78
1/4		1/4	5,252.34	1/4	4,909.44	1/4	4,551.58	1/4	4,193.73	1/4	3,835.87	1/4	3,478.02	1/4	3120.17	1/4	2762.31	1/4	2404.46	1/4	2,046.60	1/4	1,688.75	1/4	1,330.89	1/4	973.04	1/4	615.18	1/4	257.33
1/2		1/2	5,247.38	1/2	4,901.98	1/2	4,544.13	1/2	4,186.27	1/2	3,828.42	1/2	3,470.56	1/2	3112.71	1/2	2754.86	1/2	2397.00	1/2	2,039.15	1/2	1,681.29	1/2	1,323.44	1/2	965.58	1/2	607.73	1/2	249.87
3/4		3/4	5,242.41	3/4	4,894.53	3/4	4,536.67	3/4	4,178.82	3/4	3,820.96	3/4	3,463.11	3/4	3105.25	3/4	2747.40	3/4	2389.55	3/4	2,031.69	3/4	1,673.84	3/4	1,315.98	3/4	958.13	3/4	600.27	3/4	242.42
1		1	5,237.45	1	4,887.07	1	4,529.22	1	4,171.36	1	3,813.51	1	3,455.65	1	3097.80	1	2739.95	1	2382.09	1	2,024.24	1	1,666.38	1	1,308.53	1	950.67	1	592.82	1	234.96
1/4		1/4	5,232.49	1/4	4,879.62	1/4	4,521.76	1/4	4,163.91	1/4	3,806.05	1/4	3,448.20	1/4	3090.34	1/4	2732.49	1/4	2374.64	1/4	2,016.78	1/4	1,658.93	1/4	1,301.07	1/4	943.22	1/4	585.36	1/4	227.51
1/2		1/2	5,226.28	1/2	4,872.16	1/2	4,514.31	1/2	4,156.45	1/2	3,798.60	1/2	3,440.74	1/2	3082.89	1/2	2725.03	1/2	2367.18	1/2	2,009.33	1/2	1,651.47	1/2	1,293.62	1/2	935.76	1/2	577.91	1/2	220.05
3/4		3/4	5,220.07	3/4	4,864.71	3/4	4,506.85	3/4	4,149.00	3/4	3,791.14	3/4	3,433.29	3/4	3075.43	3/4	2717.58	3/4	2359.72	3/4	2,001.87	3/4	1,644.02	3/4	1,286.16	3/4	928.31	3/4	570.45	3/4	212.60
2		2	5,213.86	2	4,857.25	2	4,499.40	2	4,141.54	2	3,783.69	2	3,425.83	2	3067.98	2	2710.12	2	2352.27	2	1,994.41	2	1,636.56	2	1,278.71	2	920.85	2	563.00	2	205.14
1/4		1/4	5,207.65	1/4	4,849.80	1/4	4,491.94	1/4	4,134.09	1/4	3,776.23	1/4	3,418.38	1/4	3060.52	1/4	2702.67	1/4	2344.81	1/4	1,986.96	1/4	1,629.11	1/4	1,271.25	1/4	913.40	1/4	555.54	1/4	197.69
1/2		1/2	5,200.19	1/2	4,842.34	1/2	4,484.49	1/2	4,126.63	1/2	3,768.78	1/2	3,410.92	1/2	3053.07	1/2	2695.21	1/2	2337.36	1/2	1,979.50	1/2	1,621.65	1/2	1,263.80	1/2	905.94	1/2	548.09	1/2	190.23
3/4		3/4	5,192.74	3/4	4,834.88	3/4	4,477.03	3/4	4,119.18	3/4	3,761.32	3/4	3,403.47	3/4	3045.61	3/4	2687.76	3/4	2329.90	3/4	1,972.05	3/4	1,614.19	3/4	1,256.34	3/4	898.49	3/4	540.63	3/4	182.78
3		3	5,185.28	3	4,827.43	3	4,469.58	3	4,111.72	3	3,753.87	3	3,396.01	3	3038.16	3	2680.30	3	2322.45	3	1,964.59	3	1,606.74	3	1,248.88	3	891.03	3	533.18	3	175.32
1/4		1/4	5,177.83	1/4	4,819.97	1/4	4,462.12	1/4	4,104.27	1/4	3,746.41	1/4	3,388.56	1/4	3030.70	1/4	2672.85	1/4	2314.99	1/4	1,957.14	1/4	1,599.28	1/4	1,241.43	1/4	883.58	1/4	525.72	1/4	167.87
1/2		1/2	5,170.37	1/2	4,812.52	1/2	4,454.66	1/2	4,096.81	1/2	3,738.96	1/2	3,381.10	1/2	3023.25	1/2	2665.39	1/2	2307.54	1/2	1,949.68	1/2	1,591.83	1/2	1,233.97	1/2	876.12	1/2	518.27	1/2	160.41
3/4		3/4	5,162.92	3/4	4,805.06	3/4	4,447.21	3/4	4,089.35	3/4	3,731.50	3/4	3,373.65	3/4	3015.79	3/4	2657.94	3/4	2300.08	3/4	1,942.23	3/4	1,584.37	3/4	1,226.52	3/4	868.66	3/4	510.81	3/4	152.96
4		4	5,155.46	4	4,797.61	4	4,439.75	4	4,081.90	4	3,724.04	4	3,366.19	4	3008.34	4	2650.48	4	2292.63	4	1,934.77	4	1,576.92	4	1,219.06	4	861.21	4	503.35	4	145.50
1/4		1/4	5,148.01	1/4	4,790.15	1/4	4,432.30	1/4	4,074.44	1/4	3,716.59	1/4	3,358.74	1/4	3000.88	1/4	2643.03	1/4	2285.17	1/4	1,927.32	1/4	1,569.46	1/4	1,211.61	1/4	853.75	1/4	495.90	1/4	138.04
1/2		1/2	5,140.55	1/2	4,782.70	1/2	4,424.84	1/2	4,066.99	1/2	3,709.13	1/2	3,351.28	1/2	2993.43	1/2	2635.57	1/2	2277.72	1/2	1,919.86	1/2	1,562.01	1/2	1,204.15	1/2	846.30	1/2	488.44	1/2	130.59
3/4		3/4	5,133.10	3/4	4,775.24	3/4	4,417.39	3/4	4,059.53	3/4	3,701.68	3/4	3,343.82	3/4	2985.97	3/4	2628.12	3/4	2270.26	3/4	1,912.41	3/4	1,554.55	3/4	1,196.70	3/4	838.84	3/4	480.99	3/4	123.13
5		5	5,125.64	5	4,767.79	5	4,409.93	5	4,052.08	5	3,694.22	5	3,336.37	5	2978.51	5	2620.66	5	2262.81	5	1,904.95	5	1,547.10	5	1,189.24	5	831.39	5	473.53	5	115.68
1/4		1/4	5,118.19	1/4	4,760.33	1/4	4,402.48	1/4	4,044.62	1/4	3,686.77	1/4	3,328.91	1/4	2971.06	1/4	2613.21	1/4	2255.35	1/4	1,897.50	1/4	1,539.64	1/4	1,181.79	1/4	823.93	1/4	466.08	1/4	108.22
1/2		1/2	5,110.73	1/2	4,752.88	1/2	4,395.02	1/2	4,037.17	1/2	3,679.31	1/2	3,321.46	1/2	2963.60	1/2	2605.75	1/2	2247.90	1/2	1,890.04	1/2	1,532.19	1/2	1,174.33	1/2	816.48	1/2	458.62	1/2	100.77
3/4		3/4	5,103.28	3/4	4,745.42	3/4	4,387.57	3/4	4,029.71	3/4	3,671.86	3/4	3,314.00	3/4	2956.15	3/4	2598.29	3/4	2240.44	3/4	1,882.59	3/4	1,524.73	3/4	1,166.88	3/4	809.02	3/4	451.17	3/4	93.31
6		6	5,095.82	6	4,737.97	6	4,380.11	6	4,022.26	6	3,664.40	6	3,306.55	6	2948.69	6	2590.84	6	2232.98	6	1,875.13	6	1,517.28	6	1,159.42	6	801.57	6	443.71	6	85.86
1/4		1/4	5,088.37	1/4	4,730.51	1/4	4,372.66	1/4	4,014.80	1/4	3,656.95	1/4	3,299.09	1/4	2941.24	1/4	2583.38	1/4	2225.53	1/4	1,867.67	1/4	1,509.82	1/4	1,151.97	1/4	794.11	1/4	436.26	1/4	78.40
1/2		1/2	5,080.91	1/2	4,723.06	1/2	4,365.20	1/2	4,007.35	1/2	3,649.49	1/2	3,291.64	1/2	2933.78	1/2	2575.93	1/2	2218.07	1/2	1,860.22	1/2	1,502.37	1/2	1,144.51	1/2	786.66	1/2	428.80	1/2	70.95
3/4		3/4	5,073.45	3/4	4,715.60	3/4	4,357.75	3/4	3,999.89	3/4	3,642.04	3/4	3,284.18	3/4	2926.33	3/4	2568.47	3/4	2210.62	3/4	1,852.76	3/4	1,494.91	3/4	1,137.06	3/4	779.20	3/4	421.35	3/4	63.49
7		7	5,066.00	7	4,708.14	7	4,350.29	7	3,992.44	7	3,634.58	7	3,276.73	7	2918.87	7	2561.02	7	2203.16	7	1,845.31	7	1,487.45	7	1,129.60	7	771.75	7	413.89	7	56.97
1/4		1/4	5,058.54	1/4	4,700.69	1/4	4,342.84	1/4	3,984.98	1/4	3,627.13	1/4	3,269.27	1/4	2911.42	1/4	2553.56	1/4	2195.71	1/4	1,837.85	1/4	1,480.00	1/4	1,122.14	1/4	764.29	1/4	406.44	1/4	50.45
1/2		1/2	5,051.09	1/2	4,693.23	1/2	4,335.38	1/2	3,977.53	1/2	3,619.67	1/2	3,261.82	1/2	2903.96	1/2	2546.11	1/2	2188.25	1/2	1,830.40	1/2	1,472.54	1/2	1,114.69	1/2	756.83	1/2	398.98	1/2	43.93
3/4		3/4	5,043.63	3/4	4,685.78	3/4	4,327.92	3/4	3,970.07	3/4	3,612.22	3/4	3,254.36	3/4	2896.51	3/4	2538.65	3/4	2180.80	3/4	1,822.94	3/4	1,465.09	3/4	1,107.23	3/4	749.38	3/4	391.53	3/4	37.41
8		8	5,036.18	8	4,678.32	8	4,320.47	8	3,962.61	8	3,604.76	8	3,246.91	8	2889.05	8	2531.20	8	2173.34	8	1,815.49	8	1,457.63	8	1,099.78	8	741.92	8	384.07	8	32.76
1/4		1/4	5,028.72	1/4	4,670.87	1/4	4,313.01	1/4	3,955.16	1/4	3,597.30	1/4	3,239.45	1/4	2881.60	1/4	2523.74	1/4	2165.89	1/4	1,808.03	1/4	1,450.18	1/4	1,092.32	1/4	734.47	1/4	376.61	1/4	28.11
1/2		1/2	5,021.27	1/2	4,663.41	1/2	4,305.56	1/2	3,947.70	1/2	3,589.85	1/2	3,232.00	1/2	2874.14	1/2	2516.29	1/2	2158.43	1/2	1,800.58	1/2	1,442.72	1/2	1,084.87	1/2	727.01	1/2	369.16	1/2	23.45
3/4		3/4	5,013.81	3/4	4,655.96	3/4	4,298.10	3/4	3,940.25	3/4	3,582.39	3/4	3,224.54	3/4	2866.69	3/4	2508.83	3/4	2150.98	3/4	1,793.12	3/4	1,435.27	3/4	1,077.41	3/4	719.56	3/4	361.70	3/4	18.80
9		9	5,006.36	9	4,648.50	9	4,290.65	9	3,932.79	9	3,574.94	9	3,217.08	9	2859.23	9	2501.38	9	2143.52	9	1,785.67	9	1,427.81	9	1,069.96	9	712.10	9	354.25	9	
1/4	5,281.99	1/4	4,998.90	1/4	4,641.05	1/4	4,283.19	1/4	3,925.34	1/4	3,567.48	1/4	3,209.63	1/4	2851.77	1/4	2493.92	1/4	2136.07	1/4	1,778.21	1/4	1,420.36	1/4	1,062.50	1/4	704.65	1/4	346.79	1/4	
1/2	5,280.76	1/2	4,991.45	1/2	4,633.59	1/2	4,275.74	1/2	3,917.88	1/2	3,560.03	1/2	3,202.17	1/2	2844.32	1/2	2486.46	1/2	2128.61	1/2	1,770.76	1/2	1,412.90	1/2	1,055.05	1/2	697.19	1/2	339.34	1/2	
3/4	5,279.54	3/4	4,983.99	3/4	4,626.14	3/4	4,268.28	3/4	3,910.43	3/4	3,552.57	3/4	3,194.72	3/4	2836.86	3/4	2479.01	3/4	2121.16	3/4	1,763.30	3/4	1,405.45	3/4	1,047.59	3/4	689.74	3/4	331.88	3/4	
10	5,278.31	10	4,976.54	10	4,618.68	10	4,260.83	10	3,902.97	10	3,545.12	10	3,187.26	10	2829.41	10	2471.55	10	2113.70	10	1,755.85	10	1,397.99	10	1,040.14	10	682.28	10	324.43	10	
1/4	5,277.09	1/4	4,969.08	1/4	4,611.23	1/4	4,253.37	1/4	3,895.52	1/4	3,537.66	1/4	3,179.81	1/4	2821.95	1/4	2464.10	1/4	2106.24	1/4	1,748.39	1/4	1,390.54	1/4	1,032.68	1/4	674.83	1/4	316.97	1/4	
1/2	5,274.62	1/2	4,961.63	1/2	4,603.77	1/2	4,245.92	1/2	3,888.06	1/2	3,530.21	1/2	3,172.35	1/2	2814.50	1/2	2456.64	1/2	2098.79	1/2	1,740.93	1/2	1,383.08	1/2	1,025.23	1/2	667.37	1/2	309.52	1/2	
3/4	5,272.15	3/4	4,954.17	3/4	4,596.32	3/4	4,238.46	3/4	3,880.61	3/4	3,522.75	3/4	3,164.90	3/4	2807.04	3/4	2449.19	3/4	2091.33	3/4	1,733.48	3/4	1,375.62	3/4	1,017.77	3/4	659.92	3/4	302.06	3/4	
11	5,269.68	11	4,946.71	11	4,588.86	11	4,231.01	11	3,873.15	11	3,515.30	11	3,157.44	11	2799.59	11	2441.73	11	2083.88	11	1,726.02	11	1,368.17	11	1,010.32	11	652.46	11	294.61	11	
1/4	5,267.21	1/4	4,939.26	1/4	4,581.40	1/4	4,223.55	1/4	3,865.70	1/4	3,507.84	1/4	3,149.99	1/4	2792.13	1/4	2434.28	1/4	2076.42	1/4	1,718.57	1/4	1,360.71	1/4	1,002.86	1/4	645.01	1/4	287.15	1/4	
1/2	5,263.49	1/2	4,931.80	1/2	4,573.95	1/2	4,216.09	1/2	3,858.24	1/2	3,500.39	1/2	3,142.53	1/2	2784.68	1/2	2426.82	1/2	2068.97	1/2	1,711.11	1/2	1,353.26	1/2	995.40	1/2	637.55	1/2	279.70	1/2	
3/4	5,259.77	3/4	4,924.35	3/4	4,566.49	3/4	4,208.64	3/4	3,850.79	3/4	3,492.93	3/4	3,135.08	3/4	2777.22	3/4	2419.37	3/4	2061.51	3/4	1,703.66	3/4	1,345.80	3/4	987.95	3/4	630.09	3/4	272.24	3/4	

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

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

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

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

DATE STRAPPED: 2/17/04 BY: BB/JF

DATE COMPUTED: 2/23/04 BY: WHF

DATE ISSUED: 2/23/04

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3136"
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. 03-2998

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	5,263.49	0	4,931.80	0	4,573.95	0	4,216.09	0	3,858.24	0	3,500.39	0	3142.53	0	2784.68	0	2426.82	0	2,068.97	0	1,711.11	0	1,353.26	0	995.40	0	637.55	0	279.70
1/4		1/4	5,259.77	1/4	4,924.35	1/4	4,566.49	1/4	4,208.64	1/4	3,850.79	1/4	3,492.93	1/4	3135.08	1/4	2777.22	1/4	2419.37	1/4	2,061.51	1/4	1,703.66	1/4	1,345.80	1/4	987.95	1/4	630.09	1/4	272.24
1/2		1/2	5,256.06	1/2	4,916.89	1/2	4,559.04	1/2	4,201.18	1/2	3,843.33	1/2	3,485.48	1/2	3127.62	1/2	2769.77	1/2	2411.91	1/2	2,054.06	1/2	1,696.20	1/2	1,338.35	1/2	980.49	1/2	622.64	1/2	264.78
3/4		3/4	5,252.34	3/4	4,909.44	3/4	4,551.58	3/4	4,193.73	3/4	3,835.87	3/4	3,478.02	3/4	3120.17	3/4	2762.31	3/4	2404.46	3/4	2,046.60	3/4	1,688.75	3/4	1,330.89	3/4	973.04	3/4	615.18	3/4	257.33
1		1	5,247.38	1	4,901.98	1	4,544.13	1	4,186.27	1	3,828.42	1	3,470.56	1	3112.71	1	2754.86	1	2397.00	1	2,039.15	1	1,681.29	1	1,323.44	1	965.58	1	607.73	1	249.87
1/4		1/4	5,242.41	1/4	4,894.53	1/4	4,536.67	1/4	4,178.82	1/4	3,820.96	1/4	3,463.11	1/4	3105.25	1/4	2747.40	1/4	2389.55	1/4	2,031.69	1/4	1,673.84	1/4	1,315.98	1/4	958.13	1/4	600.27	1/4	242.42
1/2		1/2	5,237.45	1/2	4,887.07	1/2	4,529.22	1/2	4,171.36	1/2	3,813.51	1/2	3,455.65	1/2	3097.80	1/2	2739.95	1/2	2382.09	1/2	2,024.24	1/2	1,666.38	1/2	1,308.53	1/2	950.67	1/2	592.82	1/2	234.96
3/4		3/4	5,232.49	3/4	4,879.62	3/4	4,521.76	3/4	4,163.91	3/4	3,806.05	3/4	3,448.20	3/4	3090.34	3/4	2732.49	3/4	2374.64	3/4	2,016.78	3/4	1,658.93	3/4	1,301.07	3/4	943.22	3/4	585.36	3/4	227.51
2		2	5,226.28	2	4,872.16	2	4,514.31	2	4,156.45	2	3,798.60	2	3,440.74	2	3082.89	2	2725.03	2	2367.18	2	2,009.33	2	1,651.47	2	1,293.62	2	935.76	2	577.91	2	220.05
1/4		1/4	5,220.07	1/4	4,864.71	1/4	4,506.85	1/4	4,149.00	1/4	3,791.14	1/4	3,433.29	1/4	3075.43	1/4	2717.58	1/4	2359.72	1/4	2,001.87	1/4	1,644.02	1/4	1,286.16	1/4	928.31	1/4	570.45	1/4	212.60
1/2		1/2	5,213.86	1/2	4,857.25	1/2	4,499.40	1/2	4,141.54	1/2	3,783.69	1/2	3,425.83	1/2	3067.98	1/2	2710.12	1/2	2352.27	1/2	1,994.41	1/2	1,636.56	1/2	1,278.71	1/2	920.85	1/2	563.00	1/2	205.14
3/4		3/4	5,207.65	3/4	4,849.80	3/4	4,491.94	3/4	4,134.09	3/4	3,776.23	3/4	3,418.38	3/4	3060.52	3/4	2702.67	3/4	2344.81	3/4	1,986.96	3/4	1,629.11	3/4	1,271.25	3/4	913.40	3/4	555.54	3/4	197.69
3		3	5,200.19	3	4,842.34	3	4,484.49	3	4,126.63	3	3,768.78	3	3,410.92	3	3053.07	3	2695.21	3	2337.36	3	1,979.50	3	1,621.65	3	1,263.80	3	905.94	3	548.09	3	190.23
1/4		1/4	5,192.74	1/4	4,834.88	1/4	4,477.03	1/4	4,119.18	1/4	3,761.32	1/4	3,403.47	1/4	3045.61	1/4	2687.76	1/4	2329.90	1/4	1,972.05	1/4	1,614.19	1/4	1,256.34	1/4	898.49	1/4	540.63	1/4	182.78
1/2		1/2	5,185.28	1/2	4,827.43	1/2	4,469.58	1/2	4,111.72	1/2	3,753.87	1/2	3,396.01	1/2	3038.16	1/2	2680.30	1/2	2322.45	1/2	1,964.59	1/2	1,606.74	1/2	1,248.88	1/2	891.03	1/2	533.18	1/2	175.32
3/4		3/4	5,177.83	3/4	4,819.97	3/4	4,462.12	3/4	4,104.27	3/4	3,746.41	3/4	3,388.56	3/4	3030.70	3/4	2672.85	3/4	2314.99	3/4	1,957.14	3/4	1,599.28	3/4	1,241.43	3/4	883.58	3/4	525.72	3/4	167.87
4		4	5,170.37	4	4,812.52	4	4,454.66	4	4,096.81	4	3,738.96	4	3,381.10	4	3023.25	4	2665.39	4	2307.54	4	1,949.68	4	1,591.83	4	1,233.97	4	876.12	4	518.27	4	160.41
1/4		1/4	5,162.92	1/4	4,805.06	1/4	4,447.21	1/4	4,089.35	1/4	3,731.50	1/4	3,373.65	1/4	3015.79	1/4	2657.94	1/4	2300.08	1/4	1,942.23	1/4	1,584.37	1/4	1,226.52	1/4	868.66	1/4	510.81	1/4	152.96
1/2		1/2	5,155.46	1/2	4,797.61	1/2	4,439.75	1/2	4,081.90	1/2	3,724.04	1/2	3,366.19	1/2	3008.34	1/2	2650.48	1/2	2292.63	1/2	1,934.77	1/2	1,576.92	1/2	1,219.06	1/2	861.21	1/2	503.35	1/2	145.50
3/4		3/4	5,148.01	3/4	4,790.15	3/4	4,432.30	3/4	4,074.44	3/4	3,716.59	3/4	3,358.74	3/4	3000.88	3/4	2643.03	3/4	2285.17	3/4	1,927.32	3/4	1,569.46	3/4	1,211.61	3/4	853.75	3/4	495.90	3/4	138.04
5		5	5,140.55	5	4,782.70	5	4,424.84	5	4,066.99	5	3,709.13	5	3,351.28	5	2993.43	5	2635.57	5	2277.72	5	1,919.86	5	1,562.01	5	1,204.15	5	846.30	5	488.44	5	130.59
1/4		1/4	5,133.10	1/4	4,775.24	1/4	4,417.39	1/4	4,059.53	1/4	3,701.68	1/4	3,343.82	1/4	2985.97	1/4	2628.12	1/4	2270.26	1/4	1,912.41	1/4	1,554.55	1/4	1,196.70	1/4	838.84	1/4	480.99	1/4	123.13
1/2		1/2	5,125.64	1/2	4,767.79	1/2	4,409.93	1/2	4,052.08	1/2	3,694.22	1/2	3,336.37	1/2	2978.51	1/2	2620.66	1/2	2262.81	1/2	1,904.95	1/2	1,547.10	1/2	1,189.24	1/2	831.39	1/2	473.53	1/2	115.68
3/4		3/4	5,118.19	3/4	4,760.33	3/4	4,402.48	3/4	4,044.62	3/4	3,686.77	3/4	3,328.91	3/4	2971.06	3/4	2613.21	3/4	2255.35	3/4	1,897.50	3/4	1,539.64	3/4	1,181.79	3/4	823.93	3/4	466.08	3/4	108.22
6		6	5,110.73	6	4,752.88	6	4,395.02	6	4,037.17	6	3,679.31	6	3,321.46	6	2963.60	6	2605.75	6	2247.90	6	1,890.04	6	1,532.19	6	1,174.33	6	816.48	6	458.62	6	100.77
1/4		1/4	5,103.28	1/4	4,745.42	1/4	4,387.57	1/4	4,029.71	1/4	3,671.86	1/4	3,314.00	1/4	2956.15	1/4	2598.29	1/4	2240.44	1/4	1,882.59	1/4	1,524.73	1/4	1,166.88	1/4	809.02	1/4	451.17	1/4	93.31
1/2		1/2	5,095.82	1/2	4,737.97	1/2	4,380.11	1/2	4,022.26	1/2	3,664.40	1/2	3,306.55	1/2	2948.69	1/2	2590.84	1/2	2232.98	1/2	1,875.13	1/2	1,517.28	1/2	1,159.42	1/2	801.57	1/2	443.71	1/2	85.86
3/4		3/4	5,088.37	3/4	4,730.51	3/4	4,372.66	3/4	4,014.80	3/4	3,656.95	3/4	3,299.09	3/4	2941.24	3/4	2583.38	3/4	2225.53	3/4	1,867.67	3/4	1,509.82	3/4	1,151.97	3/4	794.11	3/4	436.26	3/4	78.40
7		7	5,080.91	7	4,723.06	7	4,365.20	7	4,007.35	7	3,649.49	7	3,291.64	7	2933.78	7	2575.93	7	2218.07	7	1,860.22	7	1,502.37	7	1,144.51	7	786.66	7	428.80	7	70.95
1/4		1/4	5,073.45	1/4	4,715.60	1/4	4,357.75	1/4	3,999.89	1/4	3,642.04	1/4	3,284.18	1/4	2926.33	1/4	2568.47	1/4	2210.62	1/4	1,852.76	1/4	1,494.91	1/4	1,137.06	1/4	779.20	1/4	421.35	1/4	63.49
1/2		1/2	5,066.00	1/2	4,708.14	1/2	4,350.29	1/2	3,992.44	1/2	3,634.58	1/2	3,276.73	1/2	2918.87	1/2	2561.02	1/2	2203.16	1/2	1,845.31	1/2	1,487.45	1/2	1,129.60	1/2	771.75	1/2	413.89	1/2	56.97
3/4		3/4	5,058.54	3/4	4,700.69	3/4	4,342.84	3/4	3,984.98	3/4	3,627.13	3/4	3,269.27	3/4	2911.42	3/4	2553.56	3/4	2195.71	3/4	1,837.85	3/4	1,480.00	3/4	1,122.14	3/4	764.29	3/4	406.44	3/4	50.45
8		8	5,051.09	8	4,693.23	8	4,335.38	8	3,977.53	8	3,619.67	8	3,261.82	8	2903.96	8	2546.11	8	2188.25	8	1,830.40	8	1,472.54	8	1,114.69	8	756.83	8	398.98	8	43.93
1/4		1/4	5,043.63	1/4	4,685.78	1/4	4,327.92	1/4	3,970.07	1/4	3,612.22	1/4	3,254.36	1/4	2896.51	1/4	2538.65	1/4	2180.80	1/4	1,822.94	1/4	1,465.09	1/4	1,107.23	1/4	749.38	1/4	391.53	1/4	37.41
1/2		1/2	5,036.18	1/2	4,678.32	1/2	4,320.47	1/2	3,962.61	1/2	3,604.76	1/2	3,246.91	1/2	2889.05	1/2	2531.20	1/2	2173.34	1/2	1,815.49	1/2	1,457.63	1/2	1,099.78	1/2	741.92	1/2	384.07	1/2	32.76
3/4		3/4	5,028.72	3/4	4,670.87	3/4	4,313.01	3/4	3,955.16	3/4	3,597.30	3/4	3,239.45	3/4	2881.60	3/4	2523.74	3/4	2165.89	3/4	1,808.03	3/4	1,450.18	3/4	1,092.32	3/4	734.47	3/4	376.61	3/4	28.11
9		9	5,021.27	9	4,663.41	9	4,305.56	9	3,947.70	9	3,589.85	9	3,232.00	9	2874.14	9	2516.29	9	2158.43	9	1,800.58	9	1,442.72	9	1,084.87	9	727.01	9	369.16	9	23.45
1/4		1/4	5,013.81	1/4	4,655.96	1/4	4,298.10	1/4	3,940.25	1/4	3,582.39	1/4	3,224.54	1/4	2866.69	1/4	2508.83	1/4	2150.98	1/4	1,793.12	1/4	1,435.27	1/4	1,077.41	1/4	719.56	1/4	361.70	1/4	18.80
1/2		1/2	5,006.36	1/2	4,648.50	1/2	4,290.65	1/2	3,932.79	1/2	3,574.94	1/2	3,217.08	1/2	2859.23	1/2	2501.38	1/2	2143.52	1/2	1,785.67	1/2	1,427.81	1/2	1,069.96	1/2	712.10	1/2	354.25	1/2	
3/4	5,281.99	3/4	4,998.90	3/4	4,641.05	3/4	4,283.19	3/4	3,925.34	3/4	3,567.48	3/4	3,209.63	3/4	2851.77	3/4	2493.92	3/4	2136.07	3/4	1,778.21	3/4	1,420.36	3/4	1,062.50	3/4	704.65	3/4	346.79	3/4	
10	5,280.76	10	4,991.45	10	4,633.59	10	4,275.74	10	3,917.88	10	3,560.03	10	3,202.17	10	2844.32	10	2486.46	10	2128.61	10	1,770.76	10	1,412.90	10	1,055.05	10	697.19	10	339.34	10	
1/4	5,279.54	1/4	4,983.99	1/4	4,626.14	1/4	4,268.28	1/4	3,910.43	1/4	3,552.57	1/4	3,194.72	1/4	2836.86	1/4	2479.01	1/4	2121.16	1/4	1,763.30	1/4	1,405.45	1/4	1,047.59	1/4	689.74	1/4	331.88	1/4	
1/2	5,278.31	1/2	4,976.54	1/2	4,618.68	1/2	4,260.83	1/2	3,902.97	1/2	3,545.12	1/2	3,187.26	1/2	2829.41	1/2	2471.55	1/2	2113.70	1/2	1,755.85	1/2	1,397.99	1/2	1,040.14	1/2	682.28	1/2	324.43	1/2	
3/4	5,277.09	3/4	4,969.08	3/4	4,611.23	3/4	4,253.37	3/4	3,895.52	3/4	3,537.66	3/4	3,179.81	3/4	2821.95	3/4	2464.10	3/4	2106.24	3/4	1,748.39	3/4	1,390.54	3/4	1,032.68	3/4	674.83	3/4	316.97	3/4	
11	5,274.62	11	4,961.63	11	4,603.77	11	4,245.92	11	3,888.06	11	3,530.21	11	3,172.35	11	2814.50	11	2456.64	11	2098.79	11	1,740.93	11	1,383.08	11	1,025.23	11	667.37	11	309.52	11	
1/4	5,272.15	1/4	4,954.17	1/4	4,596.32	1/4	4,238.46	1/4	3,880.61	1/4	3,522.75	1/4	3,164.90	1/4	2807.04	1/4	2449.19	1/4	2091.33	1/4	1,733.48	1/4	1,375.62	1/4	1,017.77	1/4	659.92	1/4	302.06	1/4	
1/2	5,269.68	1/2	4,946.71	1/2	4,588.86	1/2	4,231.01	1/2	3,873.15	1/2	3,515.30	1/2	3,157.44	1/2	2799.59	1/2	2441.73	1/2	2083.88	1/2	1,726.02	1/2	1,368.17	1/2	1,010.32	1/2	652.46	1/2	294.61	1/2	
3/4	5,267.21	3/4	4,939.26	3/4	4,581.40	3/4	4,223.55	3/4	3,865.70	3/4	3,507.84	3/4	3,149.99	3/4	2792.13	3/4	2434.28	3/4	2076.42	3/4	1,718.57	3/4	1,360.71	3/4	1,002.86	3/4	645.01	3/4	287.15	3/4	

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

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

REFERENCE GAUGE HEIGHT: 15' 9-1/4" STARBOARD

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

DATE STRAPPED: 2/17/04 BY: BB/JF

DATE COMPUTED: 2/23/04 BY: WHF

DATE ISSUED: 2/23/04

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3136"
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. 03-2998

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	4,842.35	0	4,588.22	0	4,325.85	0	4,063.48	0	3,801.12	0	3,510.81	0	3152.66	0	2794.50	0	2436.34	0	2,078.18	0	1,720.02	0	1,361.87	0	1,003.71	0	645.55	0	287.39
1/4		1/4	4,839.63	1/4	4,582.75	1/4	4,320.38	1/4	4,058.02	1/4	3,795.65	1/4	3,503.35	1/4	3145.19	1/4	2787.04	1/4	2428.88	1/4	2,070.72	1/4	1,712.56	1/4	1,354.40	1/4	996.25	1/4	638.09	1/4	279.93
1/2		1/2	4,836.91	1/2	4,577.28	1/2	4,314.92	1/2	4,052.55	1/2	3,790.19	1/2	3,495.89	1/2	3137.73	1/2	2779.57	1/2	2421.42	1/2	2,063.26	1/2	1,705.10	1/2	1,346.94	1/2	988.78	1/2	630.63	1/2	272.47
3/4		3/4	4,834.18	3/4	4,571.82	3/4	4,309.45	3/4	4,047.09	3/4	3,784.72	3/4	3,488.43	3/4	3130.27	3/4	2772.11	3/4	2413.95	3/4	2,055.80	3/4	1,697.64	3/4	1,339.48	3/4	981.32	3/4	623.16	3/4	265.01
1		1	4,828.72	1	4,566.35	1	4,303.99	1	4,041.62	1	3,779.26	1	3,480.97	1	3122.81	1	2764.65	1	2406.49	1	2,048.34	1	1,690.18	1	1,332.02	1	973.86	1	615.70	1	257.54
1/4		1/4	4,823.25	1/4	4,560.89	1/4	4,298.52	1/4	4,036.15	1/4	3,773.79	1/4	3,473.51	1/4	3115.35	1/4	2757.19	1/4	2399.03	1/4	2,040.87	1/4	1,682.72	1/4	1,324.56	1/4	966.40	1/4	608.24	1/4	250.08
1/2		1/2	4,817.79	1/2	4,555.42	1/2	4,293.05	1/2	4,030.69	1/2	3,768.32	1/2	3,466.04	1/2	3107.89	1/2	2749.73	1/2	2391.57	1/2	2,033.41	1/2	1,675.25	1/2	1,317.10	1/2	958.94	1/2	600.78	1/2	242.62
3/4		3/4	4,812.32	3/4	4,549.95	3/4	4,287.59	3/4	4,025.22	3/4	3,762.86	3/4	3,458.58	3/4	3100.42	3/4	2742.27	3/4	2384.11	3/4	2,025.95	3/4	1,667.79	3/4	1,309.63	3/4	951.48	3/4	593.32	3/4	235.16
2		2	4,806.85	2	4,544.49	2	4,282.12	2	4,019.76	2	3,757.39	2	3,451.12	2	3092.96	2	2734.80	2	2376.65	2	2,018.49	2	1,660.33	2	1,302.17	2	944.01	2	585.86	2	227.70
1/4		1/4	4,801.39	1/4	4,539.02	1/4	4,276.66	1/4	4,014.29	1/4	3,751.93	1/4	3,443.66	1/4	3085.50	1/4	2727.34	1/4	2369.19	1/4	2,011.03	1/4	1,652.87	1/4	1,294.71	1/4	936.55	1/4	578.39	1/4	220.24
1/2		1/2	4,795.92	1/2	4,533.56	1/2	4,271.19	1/2	4,008.83	1/2	3,746.46	1/2	3,436.20	1/2	3078.04	1/2	2719.88	1/2	2361.72	1/2	2,003.57	1/2	1,645.41	1/2	1,287.25	1/2	929.09	1/2	570.93	1/2	212.77
3/4		3/4	4,790.46	3/4	4,528.09	3/4	4,265.72	3/4	4,003.36	3/4	3,740.99	3/4	3,428.74	3/4	3070.58	3/4	2712.42	3/4	2354.26	3/4	1,996.10	3/4	1,637.95	3/4	1,279.79	3/4	921.63	3/4	563.47	3/4	205.31
3		3	4,784.99	3	4,522.62	3	4,260.26	3	3,997.89	3	3,735.53	3	3,421.27	3	3063.12	3	2704.96	3	2346.80	3	1,988.64	3	1,630.48	3	1,272.33	3	914.17	3	556.01	3	197.85
1/4		1/4	4,779.52	1/4	4,517.16	1/4	4,254.79	1/4	3,992.43	1/4	3,730.06	1/4	3,413.81	1/4	3055.65	1/4	2697.50	1/4	2339.34	1/4	1,981.18	1/4	1,623.02	1/4	1,264.86	1/4	906.71	1/4	548.55	1/4	190.39
1/2		1/2	4,774.06	1/2	4,511.69	1/2	4,249.33	1/2	3,986.96	1/2	3,724.60	1/2	3,406.35	1/2	3048.19	1/2	2690.04	1/2	2331.88	1/2	1,973.72	1/2	1,615.56	1/2	1,257.40	1/2	899.24	1/2	541.09	1/2	182.93
3/4		3/4	4,768.59	3/4	4,506.23	3/4	4,243.86	3/4	3,981.50	3/4	3,719.13	3/4	3,398.89	3/4	3040.73	3/4	2682.57	3/4	2324.42	3/4	1,966.26	3/4	1,608.10	3/4	1,249.94	3/4	891.78	3/4	533.62	3/4	175.47
4		4	4,763.13	4	4,500.76	4	4,238.40	4	3,976.03	4	3,713.66	4	3,391.43	4	3033.27	4	2675.11	4	2316.95	4	1,958.80	4	1,600.64	4	1,242.48	4	884.32	4	526.16	4	168.01
1/4		1/4	4,757.66	1/4	4,495.29	1/4	4,232.93	1/4	3,970.56	1/4	3,708.20	1/4	3,383.97	1/4	3025.81	1/4	2667.65	1/4	2309.49	1/4	1,951.33	1/4	1,593.18	1/4	1,235.02	1/4	876.86	1/4	518.70	1/4	160.54
1/2		1/2	4,752.19	1/2	4,489.83	1/2	4,227.46	1/2	3,965.10	1/2	3,702.73	1/2	3,376.50	1/2	3018.35	1/2	2660.19	1/2	2302.03	1/2	1,943.87	1/2	1,585.71	1/2	1,227.56	1/2	869.40	1/2	511.24	1/2	153.08
3/4		3/4	4,746.73	3/4	4,484.36	3/4	4,222.00	3/4	3,959.63	3/4	3,697.27	3/4	3,369.04	3/4	3010.89	3/4	2652.73	3/4	2294.57	3/4	1,936.41	3/4	1,578.25	3/4	1,220.09	3/4	861.94	3/4	503.78	3/4	145.62
5		5	4,741.26	5	4,478.90	5	4,216.53	5	3,954.17	5	3,691.80	5	3,361.58	5	3003.42	5	2645.27	5	2287.11	5	1,928.95	5	1,570.79	5	1,212.63	5	854.47	5	496.32	5	138.16
1/4		1/4	4,735.80	1/4	4,473.43	1/4	4,211.07	1/4	3,948.70	1/4	3,686.33	1/4	3,354.12	1/4	2995.96	1/4	2637.80	1/4	2279.65	1/4	1,921.49	1/4	1,563.33	1/4	1,205.17	1/4	847.01	1/4	488.86	1/4	130.70
1/2		1/2	4,730.33	1/2	4,467.96	1/2	4,205.60	1/2	3,943.23	1/2	3,680.87	1/2	3,346.66	1/2	2988.50	1/2	2630.34	1/2	2272.18	1/2	1,914.03	1/2	1,555.87	1/2	1,197.71	1/2	839.55	1/2	481.39	1/2	123.24
3/4		3/4	4,724.86	3/4	4,462.50	3/4	4,200.13	3/4	3,937.77	3/4	3,675.40	3/4	3,339.20	3/4	2981.04	3/4	2622.88	3/4	2264.72	3/4	1,906.56	3/4	1,548.41	3/4	1,190.25	3/4	832.09	3/4	473.93	3/4	115.77
6		6	4,719.40	6	4,457.03	6	4,194.67	6	3,932.30	6	3,669.94	6	3,331.74	6	2973.58	6	2615.42	6	2257.26	6	1,899.10	6	1,540.94	6	1,182.79	6	824.63	6	466.47	6	108.31
1/4		1/4	4,713.93	1/4	4,451.57	1/4	4,189.20	1/4	3,926.84	1/4	3,664.47	1/4	3,324.27	1/4	2966.12	1/4	2607.96	1/4	2249.80	1/4	1,891.64	1/4	1,533.48	1/4	1,175.32	1/4	817.17	1/4	459.01	1/4	100.85
1/2		1/2	4,708.47	1/2	4,446.10	1/2	4,183.74	1/2	3,921.37	1/2	3,659.00	1/2	3,316.81	1/2	2958.65	1/2	2600.50	1/2	2242.34	1/2	1,884.18	1/2	1,526.02	1/2	1,167.86	1/2	809.71	1/2	451.55	1/2	93.39
3/4		3/4	4,703.00	3/4	4,440.64	3/4	4,178.27	3/4	3,915.90	3/4	3,653.54	3/4	3,309.35	3/4	2951.19	3/4	2593.03	3/4	2234.88	3/4	1,876.72	3/4	1,518.56	3/4	1,160.40	3/4	802.24	3/4	444.09	3/4	85.93
7		7	4,697.53	7	4,435.17	7	4,172.80	7	3,910.44	7	3,648.07	7	3,301.89	7	2943.73	7	2585.57	7	2227.41	7	1,869.26	7	1,511.10	7	1,152.94	7	794.78	7	436.62	7	78.47
1/4		1/4	4,692.07	1/4	4,429.70	1/4	4,167.34	1/4	3,904.97	1/4	3,642.61	1/4	3,294.43	1/4	2936.27	1/4	2578.11	1/4	2219.95	1/4	1,861.79	1/4	1,503.64	1/4	1,145.48	1/4	787.32	1/4	429.16	1/4	71.00
1/2		1/2	4,686.60	1/2	4,424.24	1/2	4,161.87	1/2	3,899.51	1/2	3,637.14	1/2	3,286.97	1/2	2928.81	1/2	2570.65	1/2	2212.49	1/2	1,854.33	1/2	1,496.17	1/2	1,138.02	1/2	779.86	1/2	421.70	1/2	63.54
3/4		3/4	4,681.14	3/4	4,418.77	3/4	4,156.41	3/4	3,894.04	3/4	3,631.67	3/4	3,279.50	3/4	2921.35	3/4	2563.19	3/4	2205.03	3/4	1,846.87	3/4	1,488.71	3/4	1,130.56	3/4	772.40	3/4	414.24	3/4	57.02
8		8	4,675.67	8	4,413.31	8	4,150.94	8	3,888.57	8	3,626.21	8	3,272.04	8	2913.88	8	2555.73	8	2197.57	8	1,839.41	8	1,481.25	8	1,123.09	8	764.94	8	406.78	8	50.49
1/4		1/4	4,670.20	1/4	4,407.84	1/4	4,145.47	1/4	3,883.11	1/4	3,620.74	1/4	3,264.58	1/4	2906.42	1/4	2548.26	1/4	2190.11	1/4	1,831.95	1/4	1,473.79	1/4	1,115.63	1/4	757.47	1/4	399.32	1/4	43.96
1/2		1/2	4,664.74	1/2	4,402.37	1/2	4,140.01	1/2	3,877.64	1/2	3,615.28	1/2	3,257.12	1/2	2898.96	1/2	2540.80	1/2	2182.64	1/2	1,824.49	1/2	1,466.33	1/2	1,108.17	1/2	750.01	1/2	391.85	1/2	37.44
3/4		3/4	4,659.27	3/4	4,396.91	3/4	4,134.54	3/4	3,872.18	3/4	3,607.82	3/4	3,249.66	3/4	2891.50	3/4	2533.34	3/4	2175.18	3/4	1,817.02	3/4	1,458.87	3/4	1,100.71	3/4	742.55	3/4	384.39	3/4	32.78
9		9	4,653.81	9	4,391.44	9	4,129.08	9	3,866.71	9	3,600.35	9	3,242.20	9	2884.04	9	2525.88	9	2167.72	9	1,809.56	9	1,451.41	9	1,093.25	9	735.09	9	376.93	9	28.13
1/4		1/4	4,648.34	1/4	4,385.98	1/4	4,123.61	1/4	3,861.24	1/4	3,592.89	1/4	3,234.73	1/4	2876.58	1/4	2518.42	1/4	2160.26	1/4	1,802.10	1/4	1,443.94	1/4	1,085.79	1/4	727.63	1/4	369.47	1/4	23.47
1/2		1/2	4,642.88	1/2	4,380.51	1/2	4,118.14	1/2	3,855.78	1/2	3,585.43	1/2	3,227.27	1/2	2869.11	1/2	2510.96	1/2	2152.80	1/2	1,794.64	1/2	1,436.48	1/2	1,078.32	1/2	720.17	1/2	362.01	1/2	18.82
3/4	4,855.87	3/4	4,637.41	3/4	4,375.04	3/4	4,112.68	3/4	3,850.31	3/4	3,577.97	3/4	3,219.81	3/4	2861.65	3/4	2503.49	3/4	2145.34	3/4	1,787.18	3/4	1,429.02	3/4	1,070.86	3/4	712.70	3/4	354.55	3/4	
10	4,854.98	10	4,631.94	10	4,369.58	10	4,107.21	10	3,844.85	10	3,570.51	10	3,212.35	10	2854.19	10	2496.03	10	2137.87	10	1,779.72	10	1,421.56	10	1,063.40	10	705.24	10	347.08	10	
1/4	4,854.09	1/4	4,626.48	1/4	4,364.11	1/4	4,101.75	1/4	3,839.38	1/4	3,563.05	1/4	3,204.89	1/4	2846.73	1/4	2488.57	1/4	2130.41	1/4	1,772.25	1/4	1,414.10	1/4	1,055.94	1/4	697.78	1/4	339.62	1/4	
1/2	4,853.20	1/2	4,621.01	1/2	4,358.65	1/2	4,096.28	1/2	3,833.91	1/2	3,555.58	1/2	3,197.43	1/2	2839.27	1/2	2481.11	1/2	2122.95	1/2	1,764.79	1/2	1,406.64	1/2	1,048.48	1/2	690.32	1/2	332.16	1/2	
3/4	4,852.30	3/4	4,615.55	3/4	4,353.18	3/4	4,090.81	3/4	3,828.45	3/4	3,548.12	3/4	3,189.96	3/4	2831.81	3/4	2473.65	3/4	2115.49	3/4	1,757.33	3/4	1,399.17	3/4	1,041.02	3/4	682.86	3/4	324.70	3/4	
11	4,850.50	11	4,610.08	11	4,347.71	11	4,085.35	11	3,822.98	11	3,540.66	11	3,182.50	11	2824.34	11	2466.19	11	2108.03	11	1,749.87	11	1,391.71	11	1,033.55	11	675.40	11	317.24	11	
1/4	4,848.69	1/4	4,604.61	1/4	4,342.25	1/4	4,079.88	1/4	3,817.52	1/4	3,533.20	1/4	3,175.04	1/4	2816.88	1/4	2458.72	1/4	2100.57	1/4	1,742.41	1/4	1,384.25	1/4	1,026.09	1/4	667.93	1/4	309.78	1/4	
1/2	4,846.88	1/2	4,599.15	1/2	4,336.78	1/2	4,074.42	1/2	3,812.05	1/2	3,525.74	1/2	3,167.58	1/2	2809.42	1/2	2451.26	1/2	2093.10	1/2	1,734.95	1/2	1,376.79	1/2	1,018.63	1/2	660.47	1/2	302.31	1/2	
3/4	4,845.07	3/4	4,593.68	3/4	4,331.32	3/4	4,068.95	3/4	3,806.59	3/4	3,518.28	3/4	3,160.12	3/4	2801.96	3/4	2443.80	3/4	2085.64	3/4	1,727.49	3/4	1,369.33	3/4	1,011.17	3/4	653.01	3/4	294.85	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: 2/17/04 BY: BB/JF
DATE COMPUTED: 2/23/04 BY: WHF
DATE ISSUED: 2/23/04

INTERTEK - CALEB BRETT

Caleb Brett

BARGE "FMT - 3136"
FLORIDA MARINE

3 PORT
ULLAGE TABLE

HULL No. 03-2998

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

ITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

	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	4,836.91	0	4,577.28	0	4,314.92	0	4,052.55	0	3,790.19	0	3,495.89	0	3137.73	0	2779.57	0	2421.42	0	2,063.26	0	1,705.10	0	1,346.94	0	988.78	0	630.63	0	272.47
1/4		1/4	4,834.18	1/4	4,571.82	1/4	4,309.45	1/4	4,047.09	1/4	3,784.72	1/4	3,488.43	1/4	3130.27	1/4	2772.11	1/4	2413.95	1/4	2,055.80	1/4	1,697.64	1/4	1,339.48	1/4	981.32	1/4	623.16	1/4	265.01
1/2		1/2	4,828.72	1/2	4,566.35	1/2	4,303.99	1/2	4,041.62	1/2	3,779.26	1/2	3,480.97	1/2	3122.81	1/2	2764.65	1/2	2406.49	1/2	2,048.34	1/2	1,690.18	1/2	1,332.02	1/2	973.86	1/2	615.70	1/2	257.54
3/4		3/4	4,823.25	3/4	4,560.89	3/4	4,298.52	3/4	4,036.15	3/4	3,773.79	3/4	3,473.51	3/4	3115.35	3/4	2757.19	3/4	2399.03	3/4	2,040.87	3/4	1,682.72	3/4	1,324.56	3/4	966.40	3/4	608.24	3/4	250.08
1		1	4,817.79	1	4,555.42	1	4,293.05	1	4,030.69	1	3,768.32	1	3,466.04	1	3107.89	1	2749.73	1	2391.57	1	2,033.41	1	1,675.25	1	1,317.10	1	958.94	1	600.78	1	242.62
1/4		1/4	4,812.32	1/4	4,549.95	1/4	4,287.59	1/4	4,025.22	1/4	3,762.86	1/4	3,458.58	1/4	3100.42	1/4	2742.27	1/4	2384.11	1/4	2,025.95	1/4	1,667.79	1/4	1,309.63	1/4	951.48	1/4	593.32	1/4	235.16
1/2		1/2	4,806.85	1/2	4,544.49	1/2	4,282.12	1/2	4,019.76	1/2	3,757.39	1/2	3,451.12	1/2	3092.96	1/2	2734.80	1/2	2376.65	1/2	2,018.49	1/2	1,660.33	1/2	1,302.17	1/2	944.01	1/2	585.86	1/2	227.70
3/4		3/4	4,801.39	3/4	4,539.02	3/4	4,276.66	3/4	4,014.29	3/4	3,751.93	3/4	3,443.66	3/4	3085.50	3/4	2727.34	3/4	2369.19	3/4	2,011.03	3/4	1,652.87	3/4	1,294.71	3/4	936.55	3/4	578.39	3/4	220.24
2		2	4,795.92	2	4,533.56	2	4,271.19	2	4,008.83	2	3,746.46	2	3,436.20	2	3078.04	2	2719.88	2	2361.72	2	2,003.57	2	1,645.41	2	1,287.25	2	929.09	2	570.93	2	212.77
1/4		1/4	4,790.46	1/4	4,528.09	1/4	4,265.72	1/4	4,003.36	1/4	3,740.99	1/4	3,428.74	1/4	3070.58	1/4	2712.42	1/4	2354.26	1/4	1,996.10	1/4	1,637.95	1/4	1,279.79	1/4	921.63	1/4	563.47	1/4	205.31
1/2		1/2	4,784.99	1/2	4,522.62	1/2	4,260.26	1/2	3,997.89	1/2	3,735.53	1/2	3,421.27	1/2	3063.12	1/2	2704.96	1/2	2346.80	1/2	1,988.64	1/2	1,630.48	1/2	1,272.33	1/2	914.17	1/2	556.01	1/2	197.85
3/4		3/4	4,779.52	3/4	4,517.16	3/4	4,254.79	3/4	3,992.43	3/4	3,730.06	3/4	3,413.81	3/4	3055.65	3/4	2697.50	3/4	2339.34	3/4	1,981.18	3/4	1,623.02	3/4	1,264.86	3/4	906.71	3/4	548.55	3/4	190.39
3		3	4,774.06	3	4,511.69	3	4,249.33	3	3,986.96	3	3,724.60	3	3,406.35	3	3048.19	3	2690.04	3	2331.88	3	1,973.72	3	1,615.56	3	1,257.40	3	899.24	3	541.09	3	182.93
1/4		1/4	4,768.59	1/4	4,506.23	1/4	4,243.86	1/4	3,981.50	1/4	3,719.13	1/4	3,398.89	1/4	3040.73	1/4	2682.57	1/4	2324.42	1/4	1,966.26	1/4	1,608.10	1/4	1,249.94	1/4	891.78	1/4	533.62	1/4	175.47
1/2		1/2	4,763.13	1/2	4,500.76	1/2	4,238.40	1/2	3,976.03	1/2	3,713.66	1/2	3,391.43	1/2	3033.27	1/2	2675.11	1/2	2316.95	1/2	1,958.80	1/2	1,600.64	1/2	1,242.48	1/2	884.32	1/2	526.16	1/2	168.01
3/4		3/4	4,757.66	3/4	4,495.29	3/4	4,232.93	3/4	3,970.56	3/4	3,708.20	3/4	3,383.97	3/4	3025.81	3/4	2667.65	3/4	2309.49	3/4	1,951.33	3/4	1,593.18	3/4	1,235.02	3/4	876.86	3/4	518.70	3/4	160.54
4		4	4,752.19	4	4,489.83	4	4,227.46	4	3,965.10	4	3,702.73	4	3,376.50	4	3018.35	4	2660.19	4	2302.03	4	1,943.87	4	1,585.71	4	1,227.56	4	869.40	4	511.24	4	153.08
1/4		1/4	4,746.73	1/4	4,484.36	1/4	4,222.00	1/4	3,959.63	1/4	3,697.27	1/4	3,369.04	1/4	3010.89	1/4	2652.73	1/4	2294.57	1/4	1,936.41	1/4	1,578.25	1/4	1,220.09	1/4	861.94	1/4	503.78	1/4	145.62
1/2		1/2	4,741.26	1/2	4,478.90	1/2	4,216.53	1/2	3,954.17	1/2	3,691.80	1/2	3,361.58	1/2	3003.42	1/2	2645.27	1/2	2287.11	1/2	1,928.95	1/2	1,570.79	1/2	1,212.63	1/2	854.47	1/2	496.32	1/2	138.16
3/4		3/4	4,735.80	3/4	4,473.43	3/4	4,211.07	3/4	3,948.70	3/4	3,686.33	3/4	3,354.12	3/4	2995.96	3/4	2637.80	3/4	2279.65	3/4	1,921.49	3/4	1,563.33	3/4	1,205.17	3/4	847.01	3/4	488.86	3/4	130.70
5		5	4,730.33	5	4,467.96	5	4,205.60	5	3,943.23	5	3,680.87	5	3,346.66	5	2988.50	5	2630.34	5	2272.18	5	1,914.03	5	1,555.87	5	1,197.71	5	839.55	5	481.39	5	123.24
1/4		1/4	4,724.86	1/4	4,462.50	1/4	4,200.13	1/4	3,937.77	1/4	3,675.40	1/4	3,339.20	1/4	2981.04	1/4	2622.88	1/4	2264.72	1/4	1,906.56	1/4	1,548.41	1/4	1,190.25	1/4	832.09	1/4	473.93	1/4	115.77
1/2		1/2	4,719.40	1/2	4,457.03	1/2	4,194.67	1/2	3,932.30	1/2	3,669.94	1/2	3,331.74	1/2	2973.58	1/2	2615.42	1/2	2257.26	1/2	1,899.10	1/2	1,540.94	1/2	1,182.79	1/2	824.63	1/2	466.47	1/2	108.31
3/4		3/4	4,713.93	3/4	4,451.57	3/4	4,189.20	3/4	3,926.84	3/4	3,664.47	3/4	3,324.27	3/4	2966.12	3/4	2607.96	3/4	2249.80	3/4	1,891.64	3/4	1,533.48	3/4	1,175.32	3/4	817.17	3/4	459.01	3/4	100.85
6		6	4,708.47	6	4,446.10	6	4,183.74	6	3,921.37	6	3,659.00	6	3,316.81	6	2958.65	6	2600.50	6	2242.34	6	1,884.18	6	1,526.02	6	1,167.86	6	809.71	6	451.55	6	93.39
1/4		1/4	4,703.00	1/4	4,440.64	1/4	4,178.27	1/4	3,915.90	1/4	3,653.54	1/4	3,309.35	1/4	2951.19	1/4	2593.03	1/4	2234.88	1/4	1,876.72	1/4	1,518.56	1/4	1,160.40	1/4	802.24	1/4	444.09	1/4	85.93
1/2		1/2	4,697.53	1/2	4,435.17	1/2	4,172.80	1/2	3,910.44	1/2	3,648.07	1/2	3,301.89	1/2	2943.73	1/2	2585.57	1/2	2227.41	1/2	1,869.26	1/2	1,511.10	1/2	1,152.94	1/2	794.78	1/2	436.62	1/2	78.47
3/4		3/4	4,692.07	3/4	4,429.70	3/4	4,167.34	3/4	3,904.97	3/4	3,642.61	3/4	3,294.43	3/4	2936.27	3/4	2578.11	3/4	2219.95	3/4	1,861.79	3/4	1,503.64	3/4	1,145.48	3/4	787.32	3/4	429.16	3/4	71.00
7		7	4,686.60	7	4,424.24	7	4,161.87	7	3,899.51	7	3,637.14	7	3,286.97	7	2928.81	7	2570.65	7	2212.49	7	1,854.33	7	1,496.17	7	1,138.02	7	779.86	7	421.70	7	63.54
1/4		1/4	4,681.14	1/4	4,418.77	1/4	4,156.41	1/4	3,894.04	1/4	3,631.67	1/4	3,279.50	1/4	2921.35	1/4	2563.19	1/4	2205.03	1/4	1,846.87	1/4	1,488.71	1/4	1,130.56	1/4	772.40	1/4	414.24	1/4	57.02
1/2		1/2	4,675.67	1/2	4,413.31	1/2	4,150.94	1/2	3,888.57	1/2	3,626.21	1/2	3,272.04	1/2	2913.88	1/2	2555.73	1/2	2197.57	1/2	1,839.41	1/2	1,481.25	1/2	1,123.09	1/2	764.94	1/2	406.78	1/2	50.49
3/4		3/4	4,670.20	3/4	4,407.84	3/4	4,145.47	3/4	3,883.11	3/4	3,620.74	3/4	3,264.58	3/4	2906.42	3/4	2548.26	3/4	2190.11	3/4	1,831.95	3/4	1,473.79	3/4	1,115.63	3/4	757.47	3/4	399.32	3/4	43.96
8		8	4,664.74	8	4,402.37	8	4,140.01	8	3,877.64	8	3,615.28	8	3,257.12	8	2898.96	8	2540.80	8	2182.64	8	1,824.49	8	1,466.33	8	1,108.17	8	750.01	8	391.85	8	37.44
1/4		1/4	4,659.27	1/4	4,396.91	1/4	4,134.54	1/4	3,872.18	1/4	3,607.82	1/4	3,249.66	1/4	2891.50	1/4	2533.34	1/4	2175.18	1/4	1,817.02	1/4	1,458.87	1/4	1,100.71	1/4	742.55	1/4	384.39	1/4	32.78
1/2		1/2	4,653.81	1/2	4,391.44	1/2	4,129.08	1/2	3,866.71	1/2	3,600.35	1/2	3,242.20	1/2	2884.04	1/2	2525.88	1/2	2167.72	1/2	1,809.56	1/2	1,451.41	1/2	1,093.25	1/2	735.09	1/2	376.93	1/2	28.13
3/4		3/4	4,648.34	3/4	4,385.98	3/4	4,123.61	3/4	3,861.24	3/4	3,592.89	3/4	3,234.73	3/4	2876.58	3/4	2518.42	3/4	2160.26	3/4	1,802.10	3/4	1,443.94	3/4	1,085.79	3/4	727.63	3/4	369.47	3/4	23.47
9		9	4,642.88	9	4,380.51	9	4,118.14	9	3,855.78	9	3,585.43	9	3,227.27	9	2869.11	9	2510.96	9	2152.80	9	1,794.64	9	1,436.48	9	1,078.32	9	720.17	9	362.01	9	18.82
1/4	4,855.87	1/4	4,637.41	1/4	4,375.04	1/4	4,112.68	1/4	3,850.31	1/4	3,577.97	1/4	3,219.81	1/4	2861.65	1/4	2503.49	1/4	2145.34	1/4	1,787.18	1/4	1,429.02	1/4	1,070.86	1/4	712.70	1/4	354.55	1/4	
1/2	4,854.98	1/2	4,631.94	1/2	4,369.58	1/2	4,107.21	1/2	3,844.85	1/2	3,570.51	1/2	3,212.35	1/2	2854.19	1/2	2496.03	1/2	2137.87	1/2	1,779.72	1/2	1,421.56	1/2	1,063.40	1/2	705.24	1/2	347.08	1/2	
3/4	4,854.09	3/4	4,626.48	3/4	4,364.11	3/4	4,101.75	3/4	3,839.38	3/4	3,563.05	3/4	3,204.89	3/4	2846.73	3/4	2488.57	3/4	2130.41	3/4	1,772.25	3/4	1,414.10	3/4	1,055.94	3/4	697.78	3/4	339.62	3/4	
10	4,853.20	10	4,621.01	10	4,358.65	10	4,096.28	10	3,833.91	10	3,555.58	10	3,197.43	10	2839.27	10	2481.11	10	2122.95	10	1,764.79	10	1,406.64	10	1,048.48	10	690.32	10	332.16	10	
1/4	4,852.30	1/4	4,615.55	1/4	4,353.18	1/4	4,090.81	1/4	3,828.45	1/4	3,548.12	1/4	3,189.96	1/4	2831.81	1/4	2473.65	1/4	2115.49	1/4	1,757.33	1/4	1,399.17	1/4	1,041.02	1/4	682.86	1/4	324.70	1/4	
1/2	4,850.50	1/2	4,610.08	1/2	4,347.71	1/2	4,085.35	1/2	3,822.98	1/2	3,540.66	1/2	3,182.50	1/2	2824.34	1/2	2466.19	1/2	2108.03	1/2	1,749.87	1/2	1,391.71	1/2	1,033.55	1/2	675.40	1/2	317.24	1/2	
3/4	4,848.69	3/4	4,604.61	3/4	4,342.25	3/4	4,079.88	3/4	3,817.52	3/4	3,533.20	3/4	3,175.04	3/4	2816.88	3/4	2458.72	3/4	2100.57	3/4	1,742.41	3/4	1,384.25	3/4	1,026.09	3/4	667.93	3/4	309.78	3/4	
11	4,846.88	11	4,599.15	11	4,336.78	11	4,074.42	11	3,812.05	11	3,525.74	11	3,167.58	11	2809.42	11	2451.26	11	2093.10	11	1,734.95	11	1,376.79	11	1,018.63	11	660.47	11	302.31	11	
1/4	4,845.07	1/4	4,593.68	1/4	4,331.32	1/4	4,068.95	1/4	3,806.59	1/4	3,518.28	1/4	3,160.12	1/4	2801.96	1/4	2443.80	1/4	2085.64	1/4	1,727.49	1/4	1,369.33	1/4	1,011.17	1/4	653.01	1/4	294.85	1/4	
1/2	4,842.35	1/2	4,588.22	1/2	4,325.85	1/2	4,063.48	1/2	3,801.12	1/2	3,510.81	1/2	3,152.66	1/2	2794.50	1/2	2436.34	1/2	2078.18	1/2	1,720.02	1/2	1,361.87	1/2	1,003.71	1/2	645.55	1/2	287.39	1/2	
3/4	4,839.63	3/4	4,582.75	3/4	4,320.38	3/4	4,058.02	3/4	3,795.65	3/4	3,503.35	3/4	3,145.19	3/4	2787.04	3/4	2428.88	3/4	2070.72	3/4	1,712.56	3/4	1,354.40	3/4	996.25	3/4	638.09	3/4	279.93	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: 2/17/04 BY: BB/JF
DATE COMPUTED: 2/23/04 BY: WHF
DATE ISSUED: 2/23/04

INTERTEK - CALEB BRETT