

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2190

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	14.43	0	350.18	0	700.58	0	1,050.98	0	1,401.38	0	1,751.78	0	2,102.18	0	2452.58	0	2802.98	0	3153.38	0	3,503.78	0	3,854.18	0	4,204.58	0	4,554.98	0	4,905.38
1/4	18.98	1/4	357.48	1/4	707.88	1/4	1,058.28	1/4	1,408.68	1/4	1,759.08	1/4	2,109.48	1/4	2459.88	1/4	2810.28	1/4	3160.68	1/4	3,511.08	1/4	3,861.48	1/4	4,211.88	1/4	4,562.28	1/4	4,912.68
1/2	23.54	1/2	364.78	1/2	715.18	1/2	1,065.58	1/2	1,415.98	1/2	1,766.38	1/2	2,116.78	1/2	2467.18	1/2	2817.58	1/2	3167.98	1/2	3,518.38	1/2	3,868.78	1/2	4,219.18	1/2	4,569.58	1/2	4,919.98
3/4	28.09	3/4	372.08	3/4	722.48	3/4	1,072.88	3/4	1,423.28	3/4	1,773.68	3/4	2,124.08	3/4	2474.48	3/4	2824.88	3/4	3175.28	3/4	3,525.68	3/4	3,876.08	3/4	4,226.48	3/4	4,576.88	3/4	4,927.28
1	32.65	1	379.38	1	729.78	1	1,080.18	1	1,430.58	1	1,780.98	1	2,131.38	1	2481.78	1	2832.18	1	3182.58	1	3,532.98	1	3,883.38	1	4,233.78	1	4,584.18	1	4,934.58
1/4	39.03	1/4	386.68	1/4	737.08	1/4	1,087.48	1/4	1,437.88	1/4	1,788.28	1/4	2,138.68	1/4	2489.08	1/4	2839.48	1/4	3189.88	1/4	3,540.28	1/4	3,890.68	1/4	4,241.08	1/4	4,591.48	1/4	4,941.88
1/2	45.42	1/2	393.98	1/2	744.38	1/2	1,094.78	1/2	1,445.18	1/2	1,795.58	1/2	2,145.98	1/2	2496.38	1/2	2846.78	1/2	3197.18	1/2	3,547.58	1/2	3,897.98	1/2	4,248.38	1/2	4,598.78	1/2	4,949.18
3/4	51.80	3/4	401.28	3/4	751.68	3/4	1,102.08	3/4	1,452.48	3/4	1,802.88	3/4	2,153.28	3/4	2503.68	3/4	2854.08	3/4	3204.48	3/4	3,554.88	3/4	3,905.28	3/4	4,255.68	3/4	4,606.08	3/4	4,956.48
2	58.18	2	408.58	2	758.98	2	1,109.38	2	1,459.78	2	1,810.18	2	2,160.58	2	2510.98	2	2861.38	2	3211.78	2	3,562.18	2	3,912.58	2	4,262.98	2	4,613.38	2	4,963.78
1/4	65.48	1/4	415.88	1/4	766.28	1/4	1,116.68	1/4	1,467.08	1/4	1,817.48	1/4	2,167.88	1/4	2518.28	1/4	2868.68	1/4	3219.08	1/4	3,569.48	1/4	3,919.88	1/4	4,270.28	1/4	4,620.68	1/4	4,971.08
1/2	72.78	1/2	423.18	1/2	773.58	1/2	1,123.98	1/2	1,474.38	1/2	1,824.78	1/2	2,175.18	1/2	2525.58	1/2	2875.98	1/2	3226.38	1/2	3,576.78	1/2	3,927.18	1/2	4,277.58	1/2	4,627.98	1/2	4,978.38
3/4	80.08	3/4	430.48	3/4	780.88	3/4	1,131.28	3/4	1,481.68	3/4	1,832.08	3/4	2,182.48	3/4	2532.88	3/4	2883.28	3/4	3233.68	3/4	3,584.08	3/4	3,934.48	3/4	4,284.88	3/4	4,635.28	3/4	4,985.68
3	87.38	3	437.78	3	788.18	3	1,138.58	3	1,488.98	3	1,839.38	3	2,189.78	3	2540.18	3	2890.58	3	3240.98	3	3,591.38	3	3,941.78	3	4,292.18	3	4,642.58	3	4,992.98
1/4	94.68	1/4	445.08	1/4	795.48	1/4	1,145.88	1/4	1,496.28	1/4	1,846.68	1/4	2,197.08	1/4	2547.48	1/4	2897.88	1/4	3248.28	1/4	3,598.68	1/4	3,949.08	1/4	4,299.48	1/4	4,649.88	1/4	5,000.28
1/2	101.98	1/2	452.38	1/2	802.78	1/2	1,153.18	1/2	1,503.58	1/2	1,853.98	1/2	2,204.38	1/2	2554.78	1/2	2905.18	1/2	3255.58	1/2	3,605.98	1/2	3,956.38	1/2	4,306.78	1/2	4,657.18	1/2	5,007.58
3/4	109.28	3/4	459.68	3/4	810.08	3/4	1,160.48	3/4	1,510.88	3/4	1,861.28	3/4	2,211.68	3/4	2562.08	3/4	2912.48	3/4	3262.88	3/4	3,613.28	3/4	3,963.68	3/4	4,314.08	3/4	4,664.48	3/4	5,014.88
4	116.58	4	466.98	4	817.38	4	1,167.78	4	1,518.18	4	1,868.58	4	2,218.98	4	2569.38	4	2919.78	4	3270.18	4	3,620.58	4	3,970.98	4	4,321.38	4	4,671.78	4	5,022.18
1/4	123.88	1/4	474.28	1/4	824.68	1/4	1,175.08	1/4	1,525.48	1/4	1,875.88	1/4	2,226.28	1/4	2576.68	1/4	2927.08	1/4	3277.48	1/4	3,627.88	1/4	3,978.28	1/4	4,328.68	1/4	4,679.08	1/4	5,029.48
1/2	131.18	1/2	481.58	1/2	831.98	1/2	1,182.38	1/2	1,532.78	1/2	1,883.18	1/2	2,233.58	1/2	2583.98	1/2	2934.38	1/2	3284.78	1/2	3,635.18	1/2	3,985.58	1/2	4,335.98	1/2	4,686.38	1/2	5,036.78
3/4	138.48	3/4	488.88	3/4	839.28	3/4	1,189.68	3/4	1,540.08	3/4	1,890.48	3/4	2,240.88	3/4	2591.28	3/4	2941.68	3/4	3292.08	3/4	3,642.48	3/4	3,992.88	3/4	4,343.28	3/4	4,693.68	3/4	5,044.08
5	145.78	5	496.18	5	846.58	5	1,196.98	5	1,547.38	5	1,897.78	5	2,248.18	5	2598.58	5	2948.98	5	3299.38	5	3,649.78	5	4,000.18	5	4,350.58	5	4,700.98	5	5,051.38
1/4	153.08	1/4	503.48	1/4	853.88	1/4	1,204.28	1/4	1,554.68	1/4	1,905.08	1/4	2,255.48	1/4	2605.88	1/4	2956.28	1/4	3306.68	1/4	3,657.08	1/4	4,007.48	1/4	4,357.88	1/4	4,708.28	1/4	5,057.64
1/2	160.38	1/2	510.78	1/2	861.18	1/2	1,211.58	1/2	1,561.98	1/2	1,912.38	1/2	2,262.78	1/2	2613.18	1/2	2963.58	1/2	3313.98	1/2	3,664.38	1/2	4,014.78	1/2	4,365.18	1/2	4,715.58	1/2	5,063.89
3/4	167.68	3/4	518.08	3/4	868.48	3/4	1,218.88	3/4	1,569.28	3/4	1,919.68	3/4	2,270.08	3/4	2620.48	3/4	2970.88	3/4	3321.28	3/4	3,671.68	3/4	4,022.08	3/4	4,372.48	3/4	4,722.88	3/4	5,070.15
6	174.98	6	525.38	6	875.78	6	1,226.18	6	1,576.58	6	1,926.98	6	2,277.38	6	2627.78	6	2978.18	6	3328.58	6	3,678.98	6	4,029.38	6	4,379.78	6	4,730.18	6	5,076.40
1/4	182.28	1/4	532.68	1/4	883.08	1/4	1,233.48	1/4	1,583.88	1/4	1,934.28	1/4	2,284.68	1/4	2635.08	1/4	2985.48	1/4	3335.88	1/4	3,686.28	1/4	4,036.68	1/4	4,387.08	1/4	4,737.48	1/4	5,081.61
1/2	189.58	1/2	539.98	1/2	890.38	1/2	1,240.78	1/2	1,591.18	1/2	1,941.58	1/2	2,291.98	1/2	2642.38	1/2	2992.78	1/2	3343.18	1/2	3,693.58	1/2	4,043.98	1/2	4,394.38	1/2	4,744.78	1/2	5,086.82
3/4	196.88	3/4	547.28	3/4	897.68	3/4	1,248.08	3/4	1,598.48	3/4	1,948.88	3/4	2,299.28	3/4	2649.68	3/4	3000.08	3/4	3350.48	3/4	3,700.88	3/4	4,051.28	3/4	4,401.68	3/4	4,752.08	3/4	5,092.03
7	204.18	7	554.58	7	904.98	7	1,255.38	7	1,605.78	7	1,956.18	7	2,306.58	7	2656.98	7	3007.38	7	3357.78	7	3,708.18	7	4,058.58	7	4,408.98	7	4,759.38	7	5,097.23
1/4	211.48	1/4	561.88	1/4	912.28	1/4	1,262.68	1/4	1,613.08	1/4	1,963.48	1/4	2,313.88	1/4	2664.28	1/4	3014.68	1/4	3365.08	1/4	3,715.48	1/4	4,065.88	1/4	4,416.28	1/4	4,766.68	1/4	5,101.40
1/2	218.78	1/2	569.18	1/2	919.58	1/2	1,269.98	1/2	1,620.38	1/2	1,970.78	1/2	2,321.18	1/2	2671.58	1/2	3021.98	1/2	3372.38	1/2	3,722.78	1/2	4,073.18	1/2	4,423.58	1/2	4,773.98	1/2	5,105.56
3/4	226.08	3/4	576.48	3/4	926.88	3/4	1,277.28	3/4	1,627.68	3/4	1,978.08	3/4	2,328.48	3/4	2678.88	3/4	3029.28	3/4	3379.68	3/4	3,730.08	3/4	4,080.48	3/4	4,430.88	3/4	4,781.28	3/4	5,109.72
8	233.38	8	583.78	8	934.18	8	1,284.58	8	1,634.98	8	1,985.38	8	2,335.78	8	2686.18	8	3036.58	8	3386.98	8	3,737.38	8	4,087.78	8	4,438.18	8	4,788.58	8	5,113.88
1/4	240.68	1/4	591.08	1/4	941.48	1/4	1,291.88	1/4	1,642.28	1/4	1,992.68	1/4	2,343.08	1/4	2693.48	1/4	3043.88	1/4	3394.28	1/4	3,744.68	1/4	4,095.08	1/4	4,445.48	1/4	4,795.88	1/4	5,117.00
1/2	247.98	1/2	598.38	1/2	948.78	1/2	1,299.18	1/2	1,649.58	1/2	1,999.98	1/2	2,350.38	1/2	2700.78	1/2	3051.18	1/2	3401.58	1/2	3,751.98	1/2	4,102.38	1/2	4,452.78	1/2	4,803.18	1/2	5,120.12
3/4	255.28	3/4	605.68	3/4	956.08	3/4	1,306.48	3/4	1,656.88	3/4	2,007.28	3/4	2,357.68	3/4	2708.08	3/4	3058.48	3/4	3408.88	3/4	3,759.28	3/4	4,109.68	3/4	4,460.08	3/4	4,810.48	3/4	5,123.23
9	262.58	9	612.98	9	963.38	9	1,313.78	9	1,664.18	9	2,014.58	9	2,364.98	9	2715.38	9	3065.78	9	3416.18	9	3,766.58	9	4,116.98	9	4,467.38	9	4,817.78	9	5,126.35
1/4	269.88	1/4	620.28	1/4	970.68	1/4	1,321.08	1/4	1,671.48	1/4	2,021.88	1/4	2,372.28	1/4	2722.68	1/4	3073.08	1/4	3423.48	1/4	3,773.88	1/4	4,124.28	1/4	4,474.68	1/4	4,825.08	1/4	5,128.42
1/2	277.18	1/2	627.58	1/2	977.98	1/2	1,328.38	1/2	1,678.78	1/2	2,029.18	1/2	2,379.58	1/2	2729.98	1/2	3080.38	1/2	3430.78	1/2	3,781.18	1/2	4,131.58	1/2	4,481.98	1/2	4,832.38	1/2	5,130.49

**BARGE "FMT - 3150"
FLORIDA MARINE**

**2 PORT OR STBD
INNAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2190

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	18.87	0	363.15	0	722.45	0	1,081.75	0	1,441.05	0	1,800.35	0	2,159.65	0	2518.95	0	2878.25	0	3237.55	0	3,596.85	0	3,956.15	0	4,315.44	0	4,674.74	0	5,034.04
1/4	23.54	1/4	370.64	1/4	729.94	1/4	1,089.24	1/4	1,448.54	1/4	1,807.84	1/4	2,167.13	1/4	2526.43	1/4	2885.73	1/4	3245.03	1/4	3,604.33	1/4	3,963.63	1/4	4,322.93	1/4	4,682.23	1/4	5,041.53
1/2	28.21	1/2	378.12	1/2	737.42	1/2	1,096.72	1/2	1,456.02	1/2	1,815.32	1/2	2,174.62	1/2	2533.92	1/2	2893.22	1/2	3252.52	1/2	3,611.82	1/2	3,971.12	1/2	4,330.42	1/2	4,689.71	1/2	5,049.01
3/4	32.88	3/4	385.61	3/4	744.91	3/4	1,104.21	3/4	1,463.51	3/4	1,822.81	3/4	2,182.11	3/4	2541.40	3/4	2900.70	3/4	3260.00	3/4	3,619.30	3/4	3,978.60	3/4	4,337.90	3/4	4,697.20	3/4	5,056.50
1	37.55	1	393.09	1	752.39	1	1,111.69	1	1,470.99	1	1,830.29	1	2,189.59	1	2548.89	1	2908.19	1	3267.49	1	3,626.79	1	3,986.09	1	4,345.39	1	4,704.68	1	5,063.98
1/4	44.10	1/4	400.58	1/4	759.88	1/4	1,119.18	1/4	1,478.48	1/4	1,837.78	1/4	2,197.08	1/4	2556.38	1/4	2915.67	1/4	3274.97	1/4	3,634.27	1/4	3,993.57	1/4	4,352.87	1/4	4,712.17	1/4	5,071.47
1/2	50.64	1/2	408.07	1/2	767.36	1/2	1,126.66	1/2	1,485.96	1/2	1,845.26	1/2	2,204.56	1/2	2563.86	1/2	2923.16	1/2	3282.46	1/2	3,641.76	1/2	4,001.06	1/2	4,360.36	1/2	4,719.66	1/2	5,078.95
3/4	57.19	3/4	415.55	3/4	774.85	3/4	1,134.15	3/4	1,493.45	3/4	1,852.75	3/4	2,212.05	3/4	2571.35	3/4	2930.65	3/4	3289.94	3/4	3,649.24	3/4	4,008.54	3/4	4,367.84	3/4	4,727.14	3/4	5,086.44
2	63.74	2	423.04	2	782.34	2	1,141.63	2	1,500.93	2	1,860.23	2	2,219.53	2	2578.83	2	2938.13	2	3297.43	2	3,656.73	2	4,016.03	2	4,375.33	2	4,734.63	2	5,093.93
1/4	71.22	1/4	430.52	1/4	789.82	1/4	1,149.12	1/4	1,508.42	1/4	1,867.72	1/4	2,227.02	1/4	2586.32	1/4	2945.62	1/4	3304.92	1/4	3,664.21	1/4	4,023.51	1/4	4,382.81	1/4	4,742.11	1/4	5,101.41
1/2	78.71	1/2	438.01	1/2	797.31	1/2	1,156.61	1/2	1,515.90	1/2	1,875.20	1/2	2,234.50	1/2	2593.80	1/2	2953.10	1/2	3312.40	1/2	3,671.70	1/2	4,031.00	1/2	4,390.30	1/2	4,749.60	1/2	5,108.90
3/4	86.19	3/4	445.49	3/4	804.79	3/4	1,164.09	3/4	1,523.39	3/4	1,882.69	3/4	2,241.99	3/4	2601.29	3/4	2960.59	3/4	3319.89	3/4	3,679.19	3/4	4,038.48	3/4	4,397.78	3/4	4,757.08	3/4	5,116.38
3	93.68	3	452.98	3	812.28	3	1,171.58	3	1,530.88	3	1,890.17	3	2,249.47	3	2608.77	3	2968.07	3	3327.37	3	3,686.67	3	4,045.97	3	4,405.27	3	4,764.57	3	5,123.87
1/4	101.16	1/4	460.46	1/4	819.76	1/4	1,179.06	1/4	1,538.36	1/4	1,897.66	1/4	2,256.96	1/4	2616.26	1/4	2975.56	1/4	3334.86	1/4	3,694.16	1/4	4,053.46	1/4	4,412.75	1/4	4,772.05	1/4	5,131.35
1/2	108.65	1/2	467.95	1/2	827.25	1/2	1,186.55	1/2	1,545.85	1/2	1,905.15	1/2	2,264.44	1/2	2623.74	1/2	2983.04	1/2	3342.34	1/2	3,701.64	1/2	4,060.94	1/2	4,420.24	1/2	4,779.54	1/2	5,138.84
3/4	116.13	3/4	475.43	3/4	834.73	3/4	1,194.03	3/4	1,553.33	3/4	1,912.63	3/4	2,271.93	3/4	2631.23	3/4	2990.53	3/4	3349.83	3/4	3,709.13	3/4	4,068.43	3/4	4,427.73	3/4	4,787.02	3/4	5,146.32
4	123.62	4	482.92	4	842.22	4	1,201.52	4	1,560.82	4	1,920.12	4	2,279.42	4	2638.71	4	2998.01	4	3357.31	4	3,716.61	4	4,075.91	4	4,435.21	4	4,794.51	4	5,153.81
1/4	131.11	1/4	490.40	1/4	849.70	1/4	1,209.00	1/4	1,568.30	1/4	1,927.60	1/4	2,286.90	1/4	2646.20	1/4	3005.50	1/4	3364.80	1/4	3,724.10	1/4	4,083.40	1/4	4,442.70	1/4	4,802.00	1/4	5,161.29
1/2	138.59	1/2	497.89	1/2	857.19	1/2	1,216.49	1/2	1,575.79	1/2	1,935.09	1/2	2,294.39	1/2	2653.69	1/2	3012.98	1/2	3372.28	1/2	3,731.58	1/2	4,090.88	1/2	4,450.18	1/2	4,809.48	1/2	5,168.78
3/4	146.08	3/4	505.38	3/4	864.67	3/4	1,223.97	3/4	1,583.27	3/4	1,942.57	3/4	2,301.87	3/4	2661.17	3/4	3020.47	3/4	3379.77	3/4	3,739.07	3/4	4,098.37	3/4	4,457.67	3/4	4,816.97	3/4	5,176.27
5	153.56	5	512.86	5	872.16	5	1,231.46	5	1,590.76	5	1,950.06	5	2,309.36	5	2668.66	5	3027.96	5	3387.25	5	3,746.55	5	4,105.85	5	4,465.15	5	4,824.45	5	5,183.75
1/4	161.05	1/4	520.35	1/4	879.65	1/4	1,238.94	1/4	1,598.24	1/4	1,957.54	1/4	2,316.84	1/4	2676.14	1/4	3035.44	1/4	3394.74	1/4	3,754.04	1/4	4,113.34	1/4	4,472.64	1/4	4,831.94	1/4	5,190.16
1/2	168.53	1/2	527.83	1/2	887.13	1/2	1,246.43	1/2	1,605.73	1/2	1,965.03	1/2	2,324.33	1/2	2683.63	1/2	3042.93	1/2	3402.23	1/2	3,761.52	1/2	4,120.82	1/2	4,480.12	1/2	4,839.42	1/2	5,196.58
3/4	176.02	3/4	535.32	3/4	894.62	3/4	1,253.92	3/4	1,613.21	3/4	1,972.51	3/4	2,331.81	3/4	2691.11	3/4	3050.41	3/4	3409.71	3/4	3,769.01	3/4	4,128.31	3/4	4,487.61	3/4	4,846.91	3/4	5,202.99
6	183.50	6	542.80	6	902.10	6	1,261.40	6	1,620.70	6	1,980.00	6	2,339.30	6	2698.60	6	3057.90	6	3417.20	6	3,776.50	6	4,135.79	6	4,495.09	6	4,854.39	6	5,209.49
1/4	190.99	1/4	550.29	1/4	909.59	1/4	1,268.89	1/4	1,628.19	1/4	1,987.48	1/4	2,346.78	1/4	2706.08	1/4	3065.38	1/4	3424.68	1/4	3,783.98	1/4	4,143.28	1/4	4,502.58	1/4	4,861.88	1/4	5,214.74
1/2	198.47	1/2	557.77	1/2	917.07	1/2	1,276.37	1/2	1,635.67	1/2	1,994.97	1/2	2,354.27	1/2	2713.57	1/2	3072.87	1/2	3432.17	1/2	3,791.47	1/2	4,150.77	1/2	4,510.06	1/2	4,869.36	1/2	5,220.08
3/4	205.96	3/4	565.26	3/4	924.56	3/4	1,283.86	3/4	1,643.16	3/4	2,002.46	3/4	2,361.75	3/4	2721.05	3/4	3080.35	3/4	3439.65	3/4	3,798.95	3/4	4,158.25	3/4	4,517.55	3/4	4,876.85	3/4	5,225.42
7	213.45	7	572.74	7	932.04	7	1,291.34	7	1,650.64	7	2,009.94	7	2,369.24	7	2728.54	7	3087.84	7	3447.14	7	3,806.44	7	4,165.74	7	4,525.04	7	4,884.33	7	5,230.76
1/4	220.93	1/4	580.23	1/4	939.53	1/4	1,298.83	1/4	1,658.13	1/4	2,017.43	1/4	2,376.73	1/4	2736.02	1/4	3095.32	1/4	3454.62	1/4	3,813.92	1/4	4,173.22	1/4	4,532.52	1/4	4,891.82	1/4	5,235.03
1/2	228.42	1/2	587.72	1/2	947.01	1/2	1,306.31	1/2	1,665.61	1/2	2,024.91	1/2	2,384.21	1/2	2743.51	1/2	3102.81	1/2	3462.11	1/2	3,821.41	1/2	4,180.71	1/2	4,540.01	1/2	4,899.31	1/2	5,239.30
3/4	235.90	3/4	595.20	3/4	954.50	3/4	1,313.80	3/4	1,673.10	3/4	2,032.40	3/4	2,391.70	3/4	2751.00	3/4	3110.29	3/4	3469.59	3/4	3,828.89	3/4	4,188.19	3/4	4,547.49	3/4	4,906.79	3/4	5,243.57
8	243.39	8	602.69	8	961.99	8	1,321.28	8	1,680.58	8	2,039.88	8	2,399.18	8	2758.48	8	3117.78	8	3477.08	8	3,836.38	8	4,195.68	8	4,554.98	8	4,914.28	8	5,247.84
1/4	250.87	1/4	610.17	1/4	969.47	1/4	1,328.77	1/4	1,688.07	1/4	2,047.37	1/4	2,406.67	1/4	2765.97	1/4	3125.27	1/4	3484.56	1/4	3,843.86	1/4	4,203.16	1/4	4,562.46	1/4	4,921.76	1/4	5,251.03
1/2	258.36	1/2	617.66	1/2	976.96	1/2	1,336.26	1/2	1,695.55	1/2	2,054.85	1/2	2,414.15	1/2	2773.45	1/2	3132.75	1/2	3492.05	1/2	3,851.35	1/2	4,210.65	1/2	4,569.95	1/2	4,929.25	1/2	5,254.23
3/4	265.84	3/4	625.14	3/4	984.44	3/4	1,343.74	3/4	1,703.04	3/4	2,062.34	3/4	2,421.64	3/4	2780.94	3/4	3140.24	3/4	3499.54	3/4	3,858.83	3/4	4,218.13	3/4	4,577.43	3/4	4,936.73	3/4	5,257.42
9	273.33	9	632.63	9	991.93	9	1,351.23	9	1,710.53	9	2,069.82	9	2,429.12	9	2788.42	9	3147.72	9	3507.02	9	3,866.32								

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2190

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	18.86	0	362.94	0	722.02	0	1,081.10	0	1,440.19	0	1,799.27	0	2,158.35	0	2517.44	0	2876.52	0	3235.60	0	3,580.72	0	3,844.00	0	4,107.28	0	4,370.57	0	4,633.85
1/4	23.53	1/4	370.42	1/4	729.50	1/4	1,088.58	1/4	1,447.67	1/4	1,806.75	1/4	2,165.83	1/4	2524.92	1/4	2884.00	1/4	3243.08	1/4	3,586.20	1/4	3,849.48	1/4	4,112.77	1/4	4,376.05	1/4	4,639.34
1/2	28.19	1/2	377.90	1/2	736.98	1/2	1,096.07	1/2	1,455.15	1/2	1,814.23	1/2	2,173.31	1/2	2532.40	1/2	2891.48	1/2	3250.56	1/2	3,591.69	1/2	3,854.97	1/2	4,118.25	1/2	4,381.54	1/2	4,644.82
3/4	32.86	3/4	385.38	3/4	744.46	3/4	1,103.55	3/4	1,462.63	3/4	1,821.71	3/4	2,180.80	3/4	2539.88	3/4	2898.96	3/4	3258.05	3/4	3,597.17	3/4	3,860.46	3/4	4,123.74	3/4	4,387.02	3/4	4,650.31
1	37.53	1	392.86	1	751.94	1	1,111.03	1	1,470.11	1	1,829.19	1	2,188.28	1	2547.36	1	2906.44	1	3265.53	1	3,602.66	1	3,865.94	1	4,129.22	1	4,392.51	1	4,655.79
1/4	44.07	1/4	400.34	1/4	759.42	1/4	1,118.51	1/4	1,477.59	1/4	1,836.67	1/4	2,195.76	1/4	2554.84	1/4	2913.92	1/4	3273.01	1/4	3,608.14	1/4	3,871.43	1/4	4,134.71	1/4	4,397.99	1/4	4,661.28
1/2	50.61	1/2	407.82	1/2	766.91	1/2	1,125.99	1/2	1,485.07	1/2	1,844.16	1/2	2,203.24	1/2	2562.32	1/2	2921.40	1/2	3280.49	1/2	3,613.63	1/2	3,876.91	1/2	4,140.20	1/2	4,403.48	1/2	4,666.76
3/4	57.16	3/4	415.30	3/4	774.39	3/4	1,133.47	3/4	1,492.55	3/4	1,851.64	3/4	2,210.72	3/4	2569.80	3/4	2928.89	3/4	3287.97	3/4	3,619.11	3/4	3,882.40	3/4	4,145.68	3/4	4,408.97	3/4	4,672.25
2	63.70	2	422.78	2	781.87	2	1,140.95	2	1,500.03	2	1,859.12	2	2,218.20	2	2577.28	2	2936.37	2	3295.45	2	3,624.60	2	3,887.88	2	4,151.17	2	4,414.45	2	4,677.73
1/4	71.18	1/4	430.26	1/4	789.35	1/4	1,148.43	1/4	1,507.51	1/4	1,866.60	1/4	2,225.68	1/4	2584.76	1/4	2943.85	1/4	3302.93	1/4	3,630.08	1/4	3,893.37	1/4	4,156.65	1/4	4,419.94	1/4	4,683.22
1/2	78.66	1/2	437.75	1/2	796.83	1/2	1,155.91	1/2	1,515.00	1/2	1,874.08	1/2	2,233.16	1/2	2592.25	1/2	2951.33	1/2	3310.41	1/2	3,635.57	1/2	3,898.85	1/2	4,162.14	1/2	4,425.42	1/2	4,688.71
3/4	86.14	3/4	445.23	3/4	804.31	3/4	1,163.39	3/4	1,522.48	3/4	1,881.56	3/4	2,240.64	3/4	2599.73	3/4	2958.81	3/4	3317.89	3/4	3,641.05	3/4	3,904.34	3/4	4,167.62	3/4	4,430.91	3/4	4,694.19
3	93.62	3	452.71	3	811.79	3	1,170.87	3	1,529.96	3	1,889.04	3	2,248.12	3	2607.21	3	2966.29	3	3325.37	3	3,646.54	3	3,909.82	3	4,173.11	3	4,436.39	3	4,699.68
1/4	101.11	1/4	460.19	1/4	819.27	1/4	1,178.35	1/4	1,537.44	1/4	1,896.52	1/4	2,255.60	1/4	2614.69	1/4	2973.77	1/4	3332.85	1/4	3,652.02	1/4	3,915.31	1/4	4,178.59	1/4	4,441.88	1/4	4,705.16
1/2	108.59	1/2	467.67	1/2	826.75	1/2	1,185.84	1/2	1,544.92	1/2	1,904.00	1/2	2,263.09	1/2	2622.17	1/2	2981.25	1/2	3340.34	1/2	3,657.51	1/2	3,920.79	1/2	4,184.08	1/2	4,447.36	1/2	4,710.65
3/4	116.07	3/4	475.15	3/4	834.23	3/4	1,193.32	3/4	1,552.40	3/4	1,911.48	3/4	2,270.57	3/4	2629.65	3/4	2988.73	3/4	3347.82	3/4	3,662.99	3/4	3,926.28	3/4	4,189.56	3/4	4,452.85	3/4	4,716.13
4	123.55	4	482.63	4	841.71	4	1,200.80	4	1,559.88	4	1,918.96	4	2,278.05	4	2637.13	4	2996.21	4	3355.30	4	3,668.48	4	3,931.76	4	4,195.05	4	4,458.33	4	4,721.62
1/4	131.03	1/4	490.11	1/4	849.20	1/4	1,208.28	1/4	1,567.36	1/4	1,926.44	1/4	2,285.53	1/4	2644.61	1/4	3003.69	1/4	3362.78	1/4	3,673.96	1/4	3,937.25	1/4	4,200.53	1/4	4,463.82	1/4	4,727.10
1/2	138.51	1/2	497.59	1/2	856.68	1/2	1,215.76	1/2	1,574.84	1/2	1,933.93	1/2	2,293.01	1/2	2652.09	1/2	3011.18	1/2	3370.26	1/2	3,679.45	1/2	3,942.73	1/2	4,206.02	1/2	4,469.30	1/2	4,732.59
3/4	145.99	3/4	505.07	3/4	864.16	3/4	1,223.24	3/4	1,582.32	3/4	1,941.41	3/4	2,300.49	3/4	2659.57	3/4	3018.66	3/4	3377.74	3/4	3,684.93	3/4	3,948.22	3/4	4,211.50	3/4	4,474.79	3/4	4,738.07
5	153.47	5	512.55	5	871.64	5	1,230.72	5	1,589.80	5	1,948.89	5	2,307.97	5	2667.05	5	3026.14	5	3385.22	5	3,690.42	5	3,953.70	5	4,216.99	5	4,480.27	5	4,743.56
1/4	160.95	1/4	520.04	1/4	879.12	1/4	1,238.20	1/4	1,597.29	1/4	1,956.37	1/4	2,315.45	1/4	2674.53	1/4	3033.62	1/4	3392.70	1/4	3,695.90	1/4	3,959.19	1/4	4,222.47	1/4	4,485.76	1/4	4,749.04
1/2	168.43	1/2	527.52	1/2	886.60	1/2	1,245.68	1/2	1,604.77	1/2	1,963.85	1/2	2,322.93	1/2	2682.02	1/2	3041.10	1/2	3400.18	1/2	3,701.39	1/2	3,964.67	1/2	4,227.96	1/2	4,491.24	1/2	4,754.53
3/4	175.91	3/4	535.00	3/4	894.08	3/4	1,253.16	3/4	1,612.25	3/4	1,971.33	3/4	2,330.41	3/4	2689.50	3/4	3048.58	3/4	3407.66	3/4	3,706.87	3/4	3,970.16	3/4	4,233.44	3/4	4,496.73	3/4	4,760.01
6	183.40	6	542.48	6	901.56	6	1,260.64	6	1,619.73	6	1,978.81	6	2,337.89	6	2697.98	6	3056.06	6	3415.14	6	3,712.36	6	3,975.64	6	4,238.93	6	4,502.21	6	4,765.50
1/4	190.88	1/4	549.96	1/4	909.04	1/4	1,268.13	1/4	1,627.21	1/4	1,986.29	1/4	2,345.38	1/4	2704.46	1/4	3063.54	1/4	3422.62	1/4	3,717.84	1/4	3,981.13	1/4	4,244.41	1/4	4,507.70	1/4	4,770.98
1/2	198.36	1/2	557.44	1/2	916.52	1/2	1,275.61	1/2	1,634.69	1/2	1,993.77	1/2	2,352.86	1/2	2711.94	1/2	3071.02	1/2	3430.11	1/2	3,723.33	1/2	3,986.61	1/2	4,249.90	1/2	4,513.18	1/2	4,776.47
3/4	205.84	3/4	564.92	3/4	924.00	3/4	1,283.09	3/4	1,642.17	3/4	2,001.25	3/4	2,360.34	3/4	2719.42	3/4	3078.50	3/4	3437.59	3/4	3,728.81	3/4	3,992.10	3/4	4,255.38	3/4	4,518.67	3/4	4,781.95
7	213.32	7	572.40	7	931.49	7	1,290.57	7	1,649.65	7	2,008.73	7	2,367.82	7	2726.90	7	3085.98	7	3445.07	7	3,734.30	7	3,997.58	7	4,260.87	7	4,524.15	7	4,787.44
1/4	220.80	1/4	579.88	1/4	938.97	1/4	1,298.05	1/4	1,657.13	1/4	2,016.22	1/4	2,375.30	1/4	2734.38	1/4	3093.47	1/4	3452.55	1/4	3,739.78	1/4	4,003.07	1/4	4,266.35	1/4	4,529.64	1/4	4,790.56
1/2	228.28	1/2	587.36	1/2	946.45	1/2	1,305.53	1/2	1,664.61	1/2	2,023.70	1/2	2,382.78	1/2	2741.86	1/2	3100.95	1/2	3460.03	1/2	3,745.27	1/2	4,008.55	1/2	4,271.84	1/2	4,535.12	1/2	4,793.69
3/4	235.76	3/4	594.84	3/4	953.93	3/4	1,313.01	3/4	1,672.09	3/4	2,031.18	3/4	2,390.26	3/4	2749.34	3/4	3108.43	3/4	3467.51	3/4	3,750.75	3/4	4,014.04	3/4	4,277.32	3/4	4,540.61	3/4	4,796.81
8	243.24	8	602.33	8	961.41	8	1,320.49	8	1,679.58	8	2,038.66	8	2,397.74	8	2756.82	8	3115.91	8	3474.99	8	3,756.24	8	4,019.52	8	4,282.81	8	4,546.09	8	4,799.94
1/4	250.72	1/4	609.81	1/4	968.89	1/4	1,327.97	1/4	1,687.06	1/4	2,046.14	1/4	2,405.22	1/4	2764.31	1/4	3123.39	1/4	3482.47	1/4	3,761.72	1/4	4,025.01	1/4	4,288.29	1/4	4,551.58	1/4	4,802.28
1/2	258.20	1/2	617.29	1/2	976.37	1/2	1,335.45	1/2	1,694.54	1/2	2,053.62	1/2	2,412.70	1/2	2771.79	1/2	3130.87	1/2	3489.95	1/2	3,767.21	1/2	4,030.49	1/2	4,293.78	1/2	4,557.06	1/2	4,804.61
3/4	265.69	3/4	624.77	3/4	983.85	3/4	1,342.93	3/4	1,702.02	3/4	2,061.10	3/4	2,420.18	3/4	2779.27	3/4	3138.35	3/4	3497.43	3/4	3,772.69	3/4	4,035.98	3/4	4,299.26	3/4	4,562.55	3/4	4,806.95
9	273.17	9	632.25	9	991.33	9	1,350.42	9	1,709.50	9	2,068.58	9	2,427.67	9	2786.75	9	3145.83	9	3504.91	9	3,778.18	9							

**BARGE "FMT - 3150"
FLORIDA MARINE**

**1 PORT
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2190

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	5,120.12	0	4,803.18	0	4,452.78	0	4,102.38	0	3,751.98	0	3,401.58	0	3051.18	0	2700.78	0	2350.38	0	1,999.98	0	1,649.58	0	1,299.18	0	948.78	0	598.38	0	247.98
1/4		1/4	5,117.00	1/4	4,795.88	1/4	4,445.48	1/4	4,095.08	1/4	3,744.68	1/4	3,394.28	1/4	3043.88	1/4	2693.48	1/4	2343.08	1/4	1,992.68	1/4	1,642.28	1/4	1,291.88	1/4	941.48	1/4	591.08	1/4	240.68
1/2		1/2	5,113.88	1/2	4,788.58	1/2	4,438.18	1/2	4,087.78	1/2	3,737.38	1/2	3,386.98	1/2	3036.58	1/2	2686.18	1/2	2335.78	1/2	1,985.38	1/2	1,634.98	1/2	1,284.58	1/2	934.18	1/2	583.78	1/2	233.38
3/4		3/4	5,109.72	3/4	4,781.28	3/4	4,430.88	3/4	4,080.48	3/4	3,730.08	3/4	3,379.68	3/4	3029.28	3/4	2678.88	3/4	2328.48	3/4	1,978.08	3/4	1,627.68	3/4	1,277.28	3/4	926.88	3/4	576.48	3/4	226.08
1		1	5,105.56	1	4,773.98	1	4,423.58	1	4,073.18	1	3,722.78	1	3,372.38	1	3021.98	1	2671.58	1	2321.18	1	1,970.78	1	1,620.38	1	1,269.98	1	919.58	1	569.18	1	218.78
1/4		1/4	5,101.40	1/4	4,766.68	1/4	4,416.28	1/4	4,065.88	1/4	3,715.48	1/4	3,365.08	1/4	3014.68	1/4	2664.28	1/4	2313.88	1/4	1,963.48	1/4	1,613.08	1/4	1,262.68	1/4	912.28	1/4	561.88	1/4	211.48
1/2		1/2	5,097.23	1/2	4,759.38	1/2	4,408.98	1/2	4,058.58	1/2	3,708.18	1/2	3,357.78	1/2	3007.38	1/2	2656.98	1/2	2306.58	1/2	1,956.18	1/2	1,605.78	1/2	1,255.38	1/2	904.98	1/2	554.58	1/2	204.18
3/4		3/4	5,092.03	3/4	4,752.08	3/4	4,401.68	3/4	4,051.28	3/4	3,700.88	3/4	3,350.48	3/4	3000.08	3/4	2649.68	3/4	2299.28	3/4	1,948.88	3/4	1,598.48	3/4	1,248.08	3/4	897.68	3/4	547.28	3/4	196.88
2		2	5,086.82	2	4,744.78	2	4,394.38	2	4,043.98	2	3,693.58	2	3,343.18	2	2992.78	2	2642.38	2	2291.98	2	1,941.58	2	1,591.18	2	1,240.78	2	890.38	2	539.98	2	189.58
1/4		1/4	5,081.61	1/4	4,737.48	1/4	4,387.08	1/4	4,036.68	1/4	3,686.28	1/4	3,335.88	1/4	2985.48	1/4	2635.08	1/4	2284.68	1/4	1,934.28	1/4	1,583.88	1/4	1,233.48	1/4	883.08	1/4	532.68	1/4	182.28
1/2		1/2	5,076.40	1/2	4,730.18	1/2	4,379.78	1/2	4,029.38	1/2	3,678.98	1/2	3,328.58	1/2	2978.18	1/2	2627.78	1/2	2273.88	1/2	1,926.98	1/2	1,576.58	1/2	1,226.18	1/2	875.78	1/2	525.38	1/2	174.98
3/4		3/4	5,070.15	3/4	4,722.88	3/4	4,372.48	3/4	4,022.08	3/4	3,671.68	3/4	3,321.28	3/4	2970.88	3/4	2620.48	3/4	2270.08	3/4	1,919.68	3/4	1,569.28	3/4	1,218.88	3/4	868.48	3/4	518.08	3/4	167.68
3		3	5,063.89	3	4,715.58	3	4,365.18	3	4,014.78	3	3,664.38	3	3,313.98	3	2963.58	3	2613.18	3	2262.78	3	1,912.38	3	1,561.98	3	1,211.58	3	861.18	3	510.78	3	160.38
1/4		1/4	5,057.64	1/4	4,708.28	1/4	4,357.88	1/4	4,007.48	1/4	3,657.08	1/4	3,306.68	1/4	2956.28	1/4	2605.88	1/4	2255.48	1/4	1,905.08	1/4	1,554.68	1/4	1,204.28	1/4	853.88	1/4	503.48	1/4	153.08
1/2		1/2	5,051.38	1/2	4,700.98	1/2	4,350.58	1/2	4,000.18	1/2	3,649.78	1/2	3,299.38	1/2	2948.98	1/2	2598.58	1/2	2248.18	1/2	1,897.78	1/2	1,547.38	1/2	1,195.98	1/2	846.58	1/2	496.18	1/2	145.78
3/4		3/4	5,044.08	3/4	4,693.68	3/4	4,343.28	3/4	3,992.88	3/4	3,642.48	3/4	3,292.08	3/4	2941.68	3/4	2591.28	3/4	2240.88	3/4	1,890.48	3/4	1,540.08	3/4	1,189.68	3/4	839.28	3/4	488.88	3/4	138.48
4		4	5,036.78	4	4,686.38	4	4,335.98	4	3,985.58	4	3,635.18	4	3,284.78	4	2934.38	4	2583.98	4	2233.58	4	1,883.18	4	1,532.78	4	1,182.38	4	831.98	4	481.58	4	131.18
1/4		1/4	5,029.48	1/4	4,679.08	1/4	4,328.68	1/4	3,978.28	1/4	3,627.88	1/4	3,277.48	1/4	2927.08	1/4	2576.68	1/4	2226.28	1/4	1,875.88	1/4	1,525.48	1/4	1,175.08	1/4	824.68	1/4	474.28	1/4	123.88
1/2		1/2	5,022.18	1/2	4,671.78	1/2	4,321.38	1/2	3,970.98	1/2	3,620.58	1/2	3,270.18	1/2	2919.78	1/2	2569.38	1/2	2218.98	1/2	1,868.58	1/2	1,518.18	1/2	1,167.78	1/2	817.38	1/2	466.98	1/2	116.58
3/4		3/4	5,014.88	3/4	4,664.48	3/4	4,314.08	3/4	3,963.68	3/4	3,613.28	3/4	3,262.88	3/4	2912.48	3/4	2562.08	3/4	2211.68	3/4	1,861.28	3/4	1,510.88	3/4	1,160.48	3/4	810.08	3/4	459.68	3/4	109.28
5		5	5,007.58	5	4,657.18	5	4,306.78	5	3,956.38	5	3,605.98	5	3,255.58	5	2905.18	5	2554.78	5	2204.38	5	1,853.98	5	1,503.58	5	1,153.18	5	802.78	5	452.38	5	101.98
1/4		1/4	5,000.28	1/4	4,649.88	1/4	4,299.48	1/4	3,949.08	1/4	3,598.68	1/4	3,248.28	1/4	2897.88	1/4	2547.48	1/4	2197.08	1/4	1,846.68	1/4	1,496.28	1/4	1,145.88	1/4	795.48	1/4	445.08	1/4	94.68
1/2		1/2	4,992.98	1/2	4,642.58	1/2	4,292.18	1/2	3,941.78	1/2	3,591.38	1/2	3,240.98	1/2	2890.58	1/2	2540.18	1/2	2189.78	1/2	1,839.38	1/2	1,488.98	1/2	1,138.58	1/2	788.18	1/2	437.78	1/2	87.38
3/4		3/4	4,985.68	3/4	4,635.28	3/4	4,284.88	3/4	3,934.48	3/4	3,584.08	3/4	3,233.68	3/4	2883.28	3/4	2532.88	3/4	2182.48	3/4	1,832.08	3/4	1,481.68	3/4	1,131.28	3/4	780.88	3/4	430.48	3/4	80.08
6		6	4,978.38	6	4,627.98	6	4,277.58	6	3,927.18	6	3,576.78	6	3,226.38	6	2875.98	6	2525.58	6	2175.18	6	1,824.78	6	1,474.38	6	1,123.98	6	773.58	6	423.18	6	72.78
1/4		1/4	4,971.08	1/4	4,620.68	1/4	4,270.28	1/4	3,919.88	1/4	3,568.48	1/4	3,219.08	1/4	2868.68	1/4	2518.28	1/4	2167.88	1/4	1,817.48	1/4	1,467.08	1/4	1,116.68	1/4	766.28	1/4	415.88	1/4	65.48
1/2		1/2	4,963.78	1/2	4,613.38	1/2	4,262.98	1/2	3,912.58	1/2	3,562.18	1/2	3,211.78	1/2	2861.38	1/2	2510.98	1/2	2160.58	1/2	1,810.18	1/2	1,459.78	1/2	1,109.38	1/2	758.98	1/2	408.58	1/2	58.18
3/4		3/4	4,956.48	3/4	4,606.08	3/4	4,255.68	3/4	3,905.28	3/4	3,554.88	3/4	3,204.48	3/4	2854.08	3/4	2503.68	3/4	2153.28	3/4	1,802.88	3/4	1,452.48	3/4	1,102.08	3/4	751.68	3/4	401.28	3/4	51.80
7		7	4,949.18	7	4,598.78	7	4,248.38	7	3,897.98	7	3,547.58	7	3,197.18	7	2846.78	7	2496.38	7	2145.98	7	1,795.58	7	1,445.18	7	1,094.78	7	744.38	7	393.98	7	45.42
1/4		1/4	4,941.88	1/4	4,591.48	1/4	4,241.08	1/4	3,890.68	1/4	3,540.28	1/4	3,189.88	1/4	2839.48	1/4	2489.08	1/4	2138.68	1/4	1,788.28	1/4	1,437.88	1/4	1,087.48	1/4	737.08	1/4	386.68	1/4	39.03
1/2		1/2	4,934.58	1/2	4,584.18	1/2	4,233.78	1/2	3,883.38	1/2	3,532.98	1/2	3,182.58	1/2	2832.18	1/2	2481.78	1/2	2131.38	1/2	1,780.98	1/2	1,430.58	1/2	1,080.18	1/2	729.78	1/2	379.38	1/2	32.65
3/4		3/4	4,927.28	3/4	4,576.88	3/4	4,226.48	3/4	3,876.08	3/4	3,525.68	3/4	3,175.28	3/4	2824.88	3/4	2474.48	3/4	2124.08	3/4	1,773.68	3/4	1,423.28	3/4	1,072.88	3/4	722.48	3/4	372.08	3/4	28.09
8		8	4,919.98	8	4,569.58	8	4,219.18	8	3,868.78	8	3,518.38	8	3,167.98	8	2817.58	8	2467.18	8	2116.78	8	1,766.38	8	1,415.98	8	1,065.58	8	715.18	8	364.78	8	23.54
1/4		1/4	4,912.68	1/4	4,562.28	1/4	4,211.88	1/4	3,861.48	1/4	3,511.08	1/4	3,160.68	1/4	2810.28	1/4	2459.88	1/4	2109.48	1/4	1,759.08	1/4	1,408.68	1/4	1,058.28	1/4	707.88	1/4	357.48	1/4	18.98
1/2		1/2	4,905.38	1/2	4,554.98	1/2	4,204.58	1/2	3,854.18	1/2	3,503.78	1/2	3,153.38	1/2	2802.98	1/2	2452.58	1/2	2102.18	1/2	1,751.78	1/2	1,401.38	1/2	1,050.98	1/2	700.58	1/2	350.18	1/2	14.43
3/4		3/4	4,898.08	3/4	4,547.68	3/4	4,197.28	3/4	3,846.88	3/4	3,496																				

**BARGE "FMT - 3150"
FLORIDA MARINE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2190

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	5,120.12	0	4,803.18	0	4,452.78	0	4,102.38	0	3,751.98	0	3,401.58	0	3051.18	0	2700.78	0	2350.38	0	1,999.98	0	1,649.58	0	1,299.18	0	948.78	0	598.38	0	247.98
1/4		1/4	5,117.00	1/4	4,795.88	1/4	4,445.48	1/4	4,095.08	1/4	3,744.68	1/4	3,394.28	1/4	3043.88	1/4	2693.48	1/4	2343.08	1/4	1,992.68	1/4	1,642.28	1/4	1,291.88	1/4	941.48	1/4	591.08	1/4	240.68
1/2		1/2	5,113.88	1/2	4,788.58	1/2	4,438.18	1/2	4,087.78	1/2	3,737.38	1/2	3,386.98	1/2	3036.58	1/2	2686.18	1/2	2335.78	1/2	1,985.38	1/2	1,634.98	1/2	1,284.58	1/2	934.18	1/2	583.78	1/2	233.38
3/4		3/4	5,109.72	3/4	4,781.28	3/4	4,430.88	3/4	4,080.48	3/4	3,730.08	3/4	3,379.68	3/4	3029.28	3/4	2678.88	3/4	2328.48	3/4	1,978.08	3/4	1,627.68	3/4	1,277.28	3/4	926.88	3/4	576.48	3/4	226.08
1		1	5,105.56	1	4,773.98	1	4,423.58	1	4,073.18	1	3,722.78	1	3,372.38	1	3021.98	1	2671.58	1	2321.18	1	1,970.78	1	1,620.38	1	1,269.98	1	919.58	1	569.18	1	218.78
1/4		1/4	5,101.40	1/4	4,766.68	1/4	4,416.28	1/4	4,065.88	1/4	3,715.48	1/4	3,365.08	1/4	3014.68	1/4	2664.28	1/4	2313.88	1/4	1,963.48	1/4	1,613.08	1/4	1,262.68	1/4	912.28	1/4	561.88	1/4	211.48
1/2		1/2	5,097.23	1/2	4,759.38	1/2	4,408.98	1/2	4,058.58	1/2	3,708.18	1/2	3,357.78	1/2	3007.38	1/2	2656.98	1/2	2306.58	1/2	1,956.18	1/2	1,605.78	1/2	1,255.38	1/2	904.98	1/2	554.58	1/2	204.18
3/4		3/4	5,092.03	3/4	4,752.08	3/4	4,401.68	3/4	4,051.28	3/4	3,700.88	3/4	3,350.48	3/4	3000.08	3/4	2649.68	3/4	2299.28	3/4	1,948.88	3/4	1,598.48	3/4	1,248.08	3/4	897.68	3/4	547.28	3/4	196.88
2		2	5,086.82	2	4,744.78	2	4,394.38	2	4,043.98	2	3,693.58	2	3,343.18	2	2992.78	2	2642.38	2	2291.98	2	1,941.58	2	1,591.18	2	1,240.78	2	890.38	2	539.98	2	189.58
1/4		1/4	5,081.61	1/4	4,737.48	1/4	4,387.08	1/4	4,036.68	1/4	3,686.28	1/4	3,335.88	1/4	2985.48	1/4	2635.08	1/4	2284.68	1/4	1,934.28	1/4	1,583.88	1/4	1,233.48	1/4	883.08	1/4	532.68	1/4	182.28
1/2		1/2	5,076.40	1/2	4,730.18	1/2	4,379.78	1/2	4,029.38	1/2	3,678.98	1/2	3,328.58	1/2	2978.18	1/2	2627.78	1/2	2273.88	1/2	1,926.98	1/2	1,576.58	1/2	1,226.18	1/2	875.78	1/2	525.38	1/2	174.98
3/4		3/4	5,070.15	3/4	4,722.88	3/4	4,372.48	3/4	4,022.08	3/4	3,671.68	3/4	3,321.28	3/4	2970.88	3/4	2620.48	3/4	2270.08	3/4	1,919.68	3/4	1,569.28	3/4	1,218.88	3/4	868.48	3/4	518.08	3/4	167.68
3		3	5,063.89	3	4,715.58	3	4,365.18	3	4,014.78	3	3,664.38	3	3,313.98	3	2963.58	3	2613.18	3	2262.78	3	1,912.38	3	1,561.98	3	1,211.58	3	861.18	3	510.78	3	160.38
1/4		1/4	5,057.64	1/4	4,708.28	1/4	4,357.88	1/4	4,007.48	1/4	3,657.08	1/4	3,306.68	1/4	2956.28	1/4	2605.88	1/4	2255.48	1/4	1,905.08	1/4	1,554.68	1/4	1,204.28	1/4	853.88	1/4	503.48	1/4	153.08
1/2		1/2	5,051.38	1/2	4,700.98	1/2	4,350.58	1/2	4,000.18	1/2	3,649.78	1/2	3,299.38	1/2	2948.98	1/2	2598.58	1/2	2248.18	1/2	1,897.78	1/2	1,547.38	1/2	1,195.98	1/2	846.58	1/2	496.18	1/2	145.78
3/4		3/4	5,044.08	3/4	4,693.68	3/4	4,343.28	3/4	3,992.88	3/4	3,642.48	3/4	3,292.08	3/4	2941.68	3/4	2591.28	3/4	2240.88	3/4	1,890.48	3/4	1,540.08	3/4	1,189.68	3/4	839.28	3/4	488.88	3/4	138.48
4		4	5,036.78	4	4,686.38	4	4,335.98	4	3,985.58	4	3,635.18	4	3,284.78	4	2934.38	4	2583.98	4	2233.58	4	1,883.18	4	1,532.78	4	1,182.38	4	831.98	4	481.58	4	131.18
1/4		1/4	5,029.48	1/4	4,679.08	1/4	4,328.68	1/4	3,978.28	1/4	3,627.88	1/4	3,277.48	1/4	2927.08	1/4	2576.68	1/4	2226.28	1/4	1,875.88	1/4	1,525.48	1/4	1,175.08	1/4	824.68	1/4	474.28	1/4	123.88
1/2		1/2	5,022.18	1/2	4,671.78	1/2	4,321.38	1/2	3,970.98	1/2	3,620.58	1/2	3,270.18	1/2	2919.78	1/2	2569.38	1/2	2218.98	1/2	1,868.58	1/2	1,518.18	1/2	1,167.78	1/2	817.38	1/2	466.98	1/2	116.58
3/4		3/4	5,014.88	3/4	4,664.48	3/4	4,314.08	3/4	3,963.68	3/4	3,613.28	3/4	3,262.88	3/4	2912.48	3/4	2562.08	3/4	2211.68	3/4	1,861.28	3/4	1,510.88	3/4	1,160.48	3/4	810.08	3/4	459.68	3/4	109.28
5		5	5,007.58	5	4,657.18	5	4,306.78	5	3,956.38	5	3,605.98	5	3,255.58	5	2905.18	5	2554.78	5	2204.38	5	1,853.98	5	1,503.58	5	1,153.18	5	802.78	5	452.38	5	101.98
1/4		1/4	5,000.28	1/4	4,649.88	1/4	4,299.48	1/4	3,949.08	1/4	3,598.68	1/4	3,248.28	1/4	2897.88	1/4	2547.48	1/4	2197.08	1/4	1,846.68	1/4	1,496.28	1/4	1,145.88	1/4	795.48	1/4	445.08	1/4	94.68
1/2		1/2	4,992.98	1/2	4,642.58	1/2	4,292.18	1/2	3,941.78	1/2	3,591.38	1/2	3,240.98	1/2	2890.58	1/2	2540.18	1/2	2189.78	1/2	1,839.38	1/2	1,488.98	1/2	1,138.58	1/2	788.18	1/2	437.78	1/2	87.38
3/4		3/4	4,985.68	3/4	4,635.28	3/4	4,284.88	3/4	3,934.48	3/4	3,584.08	3/4	3,233.68	3/4	2883.28	3/4	2532.88	3/4	2182.48	3/4	1,832.08	3/4	1,481.68	3/4	1,131.28	3/4	780.88	3/4	430.48	3/4	80.08
6		6	4,978.38	6	4,627.98	6	4,277.58	6	3,927.18	6	3,576.78	6	3,226.38	6	2875.98	6	2525.58	6	2175.18	6	1,824.78	6	1,474.38	6	1,123.98	6	773.58	6	423.18	6	72.78
1/4		1/4	4,971.08	1/4	4,620.68	1/4	4,270.28	1/4	3,919.88	1/4	3,568.48	1/4	3,219.08	1/4	2868.68	1/4	2518.28	1/4	2167.88	1/4	1,817.48	1/4	1,467.08	1/4	1,116.68	1/4	766.28	1/4	415.18	1/4	65.48
1/2		1/2	4,963.78	1/2	4,613.38	1/2	4,262.98	1/2	3,912.58	1/2	3,562.18	1/2	3,211.78	1/2	2861.38	1/2	2510.98	1/2	2160.58	1/2	1,810.18	1/2	1,459.78	1/2	1,109.38	1/2	758.98	1/2	408.58	1/2	58.18
3/4		3/4	4,956.48	3/4	4,606.08	3/4	4,255.68	3/4	3,905.28	3/4	3,554.88	3/4	3,204.48	3/4	2854.08	3/4	2503.68	3/4	2153.28	3/4	1,802.88	3/4	1,452.48	3/4	1,102.08	3/4	751.68	3/4	401.28	3/4	51.80
7		7	4,949.18	7	4,598.78	7	4,248.38	7	3,897.98	7	3,547.58	7	3,197.18	7	2846.78	7	2496.38	7	2145.98	7	1,795.58	7	1,445.18	7	1,094.78	7	744.38	7	393.98	7	45.42
1/4		1/4	4,941.88	1/4	4,591.48	1/4	4,241.08	1/4	3,890.68	1/4	3,540.28	1/4	3,189.88	1/4	2839.48	1/4	2489.08	1/4	2138.68	1/4	1,788.28	1/4	1,437.88	1/4	1,087.48	1/4	737.08	1/4	386.68	1/4	39.03
1/2		1/2	4,934.58	1/2	4,584.18	1/2	4,233.78	1/2	3,883.38	1/2	3,532.98	1/2	3,182.58	1/2	2832.18	1/2	2481.78	1/2	2131.38	1/2	1,780.98	1/2	1,430.58	1/2	1,080.18	1/2	729.78	1/2	379.38	1/2	32.65
3/4		3/4	4,927.28	3/4	4,576.88	3/4	4,226.48	3/4	3,876.08	3/4	3,525.68	3/4	3,175.28	3/4	2824.88	3/4	2474.48	3/4	2124.08	3/4	1,773.68	3/4	1,423.28	3/4	1,072.88	3/4	722.48	3/4	372.08	3/4	28.09
8		8	4,919.98	8	4,569.58	8	4,219.18	8	3,868.78	8	3,518.38	8	3,167.98	8	2817.58	8	2467.18	8	2116.78	8	1,766.38	8	1,415.98	8	1,065.58	8	715.18	8	364.78	8	23.54
1/4		1/4	4,912.68	1/4	4,562.28	1/4	4,211.88	1/4	3,861.48	1/4	3,511.08	1/4	3,160.68	1/4	2810.28	1/4	2459.88	1/4	2109.48	1/4	1,759.08	1/4	1,408.68	1/4	1,058.28	1/4	707.88	1/4	357.48	1/4	18.98
1/2		1/2	4,905.38	1/2	4,554.98	1/2	4,204.58	1/2	3,854.18	1/2	3,503.78	1/2	3,153.38	1/2	2802.98	1/2	2452.58	1/2	2102.18	1/2	1,751.78	1/2	1,401.38	1/2	1,050.98	1/2	700.58	1/2	350.18	1/2	14.43
3/4		3/4	4,898.08	3/4	4,547.68	3/4	4,197.28	3/4	3,846.88	3/4	3,49																				

**BARGE "FMT - 3150"
FLORIDA MARINE**

**2 PORT
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2190

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	5,260.62	0	4,944.22	0	4,584.92	0	4,225.62	0	3,866.32	0	3,507.02	0	3,147.72	0	2,788.42	0	2,429.12	0	2,069.82	0	1,710.53	0	1,351.23	0	991.93	0	632.63	0	273.33
1/4	1/4	1/4	5,257.42	1/4	4,936.73	1/4	4,577.43	1/4	4,218.13	1/4	3,858.83	1/4	3,499.54	1/4	3,140.24	1/4	2,780.94	1/4	2,421.64	1/4	2,062.34	1/4	1,703.04	1/4	1,343.74	1/4	984.44	1/4	625.14	1/4	265.84
1/2	1/2	1/2	5,254.23	1/2	4,929.25	1/2	4,569.95	1/2	4,210.65	1/2	3,851.35	1/2	3,492.05	1/2	3,132.75	1/2	2,773.45	1/2	2,414.15	1/2	2,054.85	1/2	1,695.55	1/2	1,336.26	1/2	976.96	1/2	617.66	1/2	258.36
3/4	3/4	3/4	5,251.03	3/4	4,921.76	3/4	4,562.46	3/4	4,203.16	3/4	3,843.86	3/4	3,484.56	3/4	3,125.27	3/4	2,765.97	3/4	2,406.67	3/4	2,047.37	3/4	1,688.07	3/4	1,328.77	3/4	969.47	3/4	610.17	3/4	250.87
1		1	5,247.84	1	4,914.28	1	4,554.98	1	4,195.68	1	3,836.38	1	3,477.08	1	3,117.78	1	2,758.48	1	2,399.18	1	2,039.88	1	1,680.58	1	1,321.28	1	961.99	1	602.69	1	243.39
1/4	1/4	1/4	5,243.57	1/4	4,906.79	1/4	4,547.49	1/4	4,188.19	1/4	3,828.89	1/4	3,469.59	1/4	3,110.29	1/4	2,751.00	1/4	2,391.70	1/4	2,032.40	1/4	1,673.10	1/4	1,313.80	1/4	954.50	1/4	595.20	1/4	235.90
1/2	1/2	1/2	5,239.30	1/2	4,899.31	1/2	4,540.01	1/2	4,180.71	1/2	3,821.41	1/2	3,462.11	1/2	3,102.81	1/2	2,743.51	1/2	2,384.21	1/2	2,024.91	1/2	1,665.61	1/2	1,306.31	1/2	947.01	1/2	587.72	1/2	228.42
3/4	3/4	3/4	5,235.03	3/4	4,891.82	3/4	4,532.52	3/4	4,173.22	3/4	3,813.92	3/4	3,454.62	3/4	3,095.32	3/4	2,736.02	3/4	2,376.73	3/4	2,017.43	3/4	1,658.13	3/4	1,298.83	3/4	939.53	3/4	580.23	3/4	220.93
2		2	5,230.76	2	4,884.33	2	4,525.04	2	4,165.74	2	3,806.44	2	3,447.14	2	3,087.84	2	2,728.54	2	2,369.24	2	2,009.94	2	1,650.64	2	1,291.34	2	932.04	2	572.74	2	213.45
1/4	1/4	1/4	5,225.42	1/4	4,876.85	1/4	4,517.55	1/4	4,158.25	1/4	3,798.95	1/4	3,439.65	1/4	3,080.35	1/4	2,721.05	1/4	2,361.75	1/4	2,002.46	1/4	1,643.16	1/4	1,283.86	1/4	924.56	1/4	565.26	1/4	205.96
1/2	1/2	1/2	5,220.08	1/2	4,869.36	1/2	4,510.06	1/2	4,150.77	1/2	3,791.47	1/2	3,432.17	1/2	3,072.87	1/2	2,713.57	1/2	2,354.27	1/2	1,994.97	1/2	1,635.67	1/2	1,276.37	1/2	917.07	1/2	557.77	1/2	198.47
3/4	3/4	3/4	5,214.74	3/4	4,861.88	3/4	4,502.58	3/4	4,143.28	3/4	3,783.98	3/4	3,424.68	3/4	3,065.38	3/4	2,706.08	3/4	2,346.78	3/4	1,987.48	3/4	1,628.19	3/4	1,268.89	3/4	909.59	3/4	550.29	3/4	190.99
3		3	5,209.40	3	4,854.39	3	4,495.09	3	4,135.79	3	3,776.50	3	3,417.20	3	3,057.90	3	2,698.60	3	2,339.30	3	1,980.00	3	1,620.70	3	1,261.40	3	902.10	3	542.80	3	183.50
1/4	1/4	1/4	5,202.99	1/4	4,846.91	1/4	4,487.61	1/4	4,128.31	1/4	3,769.01	1/4	3,409.71	1/4	3,050.41	1/4	2,691.11	1/4	2,331.81	1/4	1,972.51	1/4	1,613.21	1/4	1,253.92	1/4	894.62	1/4	535.32	1/4	176.02
1/2	1/2	1/2	5,196.58	1/2	4,839.42	1/2	4,480.12	1/2	4,120.82	1/2	3,761.52	1/2	3,402.23	1/2	3,042.93	1/2	2,683.63	1/2	2,324.33	1/2	1,965.03	1/2	1,605.73	1/2	1,246.43	1/2	887.13	1/2	527.83	1/2	168.53
3/4	3/4	3/4	5,190.16	3/4	4,831.94	3/4	4,472.64	3/4	4,113.34	3/4	3,754.04	3/4	3,394.74	3/4	3,035.44	3/4	2,676.14	3/4	2,316.84	3/4	1,957.54	3/4	1,598.24	3/4	1,238.94	3/4	879.65	3/4	520.35	3/4	161.05
4		4	5,183.75	4	4,824.45	4	4,465.15	4	4,105.85	4	3,746.55	4	3,387.25	4	3,027.96	4	2,668.66	4	2,309.36	4	1,950.06	4	1,590.76	4	1,231.46	4	872.16	4	512.86	4	153.56
1/4	1/4	1/4	5,176.27	1/4	4,816.97	1/4	4,457.67	1/4	4,098.37	1/4	3,739.07	1/4	3,379.77	1/4	3,020.47	1/4	2,661.17	1/4	2,301.87	1/4	1,942.57	1/4	1,583.27	1/4	1,223.97	1/4	864.67	1/4	505.38	1/4	146.08
1/2	1/2	1/2	5,168.78	1/2	4,809.48	1/2	4,450.18	1/2	4,090.88	1/2	3,731.58	1/2	3,372.28	1/2	3,012.98	1/2	2,653.69	1/2	2,294.39	1/2	1,935.09	1/2	1,575.79	1/2	1,216.49	1/2	857.19	1/2	497.89	1/2	138.59
3/4	3/4	3/4	5,161.29	3/4	4,802.00	3/4	4,442.70	3/4	4,083.40	3/4	3,724.10	3/4	3,364.80	3/4	3,005.50	3/4	2,646.20	3/4	2,286.90	3/4	1,927.60	3/4	1,568.30	3/4	1,209.00	3/4	849.70	3/4	490.40	3/4	131.11
5		5	5,153.81	5	4,794.51	5	4,435.21	5	4,075.91	5	3,716.61	5	3,357.31	5	2,998.01	5	2,638.71	5	2,279.42	5	1,920.12	5	1,560.82	5	1,201.52	5	842.22	5	482.92	5	123.62
1/4	1/4	1/4	5,146.32	1/4	4,787.02	1/4	4,427.73	1/4	4,068.43	1/4	3,709.13	1/4	3,349.83	1/4	2,990.53	1/4	2,631.23	1/4	2,271.93	1/4	1,912.63	1/4	1,553.33	1/4	1,194.03	1/4	834.73	1/4	475.43	1/4	116.13
1/2	1/2	1/2	5,138.84	1/2	4,779.54	1/2	4,420.24	1/2	4,060.94	1/2	3,701.64	1/2	3,342.34	1/2	2,983.04	1/2	2,623.74	1/2	2,264.44	1/2	1,905.15	1/2	1,545.85	1/2	1,186.55	1/2	827.25	1/2	467.95	1/2	108.65
3/4	3/4	3/4	5,131.35	3/4	4,772.05	3/4	4,412.75	3/4	4,053.46	3/4	3,694.16	3/4	3,334.86	3/4	2,975.56	3/4	2,616.26	3/4	2,256.96	3/4	1,897.66	3/4	1,538.36	3/4	1,179.06	3/4	819.76	3/4	460.46	3/4	101.16
6		6	5,123.87	6	4,764.57	6	4,405.27	6	4,045.97	6	3,686.67	6	3,327.37	6	2,968.07	6	2,608.77	6	2,249.47	6	1,890.17	6	1,530.88	6	1,171.58	6	812.28	6	452.98	6	93.68
1/4	1/4	1/4	5,116.38	1/4	4,757.08	1/4	4,397.78	1/4	4,038.48	1/4	3,679.19	1/4	3,319.89	1/4	2,960.59	1/4	2,601.29	1/4	2,241.99	1/4	1,882.69	1/4	1,523.39	1/4	1,164.09	1/4	804.79	1/4	445.49	1/4	86.19
1/2	1/2	1/2	5,108.90	1/2	4,749.60	1/2	4,390.30	1/2	4,031.00	1/2	3,671.70	1/2	3,312.40	1/2	2,953.10	1/2	2,593.80	1/2	2,234.50	1/2	1,875.20	1/2	1,515.90	1/2	1,156.61	1/2	797.31	1/2	438.01	1/2	78.71
3/4	3/4	3/4	5,101.41	3/4	4,742.11	3/4	4,382.81	3/4	4,023.51	3/4	3,664.21	3/4	3,304.92	3/4	2,945.62	3/4	2,586.32	3/4	2,227.02	3/4	1,867.72	3/4	1,508.42	3/4	1,149.12	3/4	789.82	3/4	430.52	3/4	71.22
7		7	5,093.93	7	4,734.63	7	4,375.33	7	4,016.03	7	3,656.73	7	3,297.43	7	2,938.13	7	2,578.83	7	2,219.53	7	1,860.23	7	1,500.93	7	1,141.63	7	782.34	7	423.04	7	63.74
1/4	1/4	1/4	5,086.44	1/4	4,727.14	1/4	4,367.84	1/4	4,008.54	1/4	3,649.24	1/4	3,289.94	1/4	2,930.65	1/4	2,571.35	1/4	2,212.05	1/4	1,852.75	1/4	1,493.45	1/4	1,134.15	1/4	774.85	1/4	415.55	1/4	57.19
1/2	1/2	1/2	5,078.96	1/2	4,719.66	1/2	4,360.36	1/2	4,001.06	1/2	3,641.76	1/2	3,282.46	1/2	2,923.16	1/2	2,563.86	1/2	2,204.56	1/2	1,845.26	1/2	1,485.96	1/2	1,126.66	1/2	767.36	1/2	408.07	1/2	50.64
3/4	3/4	3/4	5,071.47	3/4	4,712.17	3/4	4,352.87	3/4	3,993.57	3/4	3,634.27	3/4	3,274.97	3/4	2,915.67	3/4	2,556.38	3/4	2,197.08	3/4	1,837.78	3/4	1,478.48	3/4	1,119.18	3/4	759.88	3/4	400.58	3/4	44.10
8		8	5,063.98	8	4,704.69	8	4,345.39	8	3,986.09	8	3,626.79	8	3,267.49	8	2,908.19	8	2,548.89	8	2,189.59	8	1,830.29	8	1,470.99	8	1,111.69	8	752.39	8	393.09	8	37.55
1/4	1/4	1/4	5,056.50	1/4	4,697.20	1/4	4,337.90	1/4	3,978.60	1/4	3,619.30	1/4	3,260.00	1/4	2,900.70	1/4	2,541.40	1/4	2,182.11	1/4	1,822.81	1/4	1,463.51	1/4	1,104.21	1/4	744.91	1/4	385.61	1/4	32.88
1/2	1/2	1/2	5,049.01	1/2	4,689.71	1/2	4,330.42	1/2	3,971.12	1/2	3,611.82	1/2	3,252.52	1/2	2,893.22	1/2	2,533.92	1/2	2,174.62	1/2	1,815.32	1/2	1,456.02	1/2	1,096.72	1/2	737.42	1/2	378.12	1/2	28.21
3/4	3/4	3/4	5,041.53	3/4	4,682.23	3/4	4,322.93	3/4	3,963.63	3/4	3,604.33	3/4	3,245.03	3/4	2,885.73	3/4	2,526.43	3/4	2,167.13	3/4	1,807.84	3/4	1,448.54	3/4	1,089.24	3/4	729.94	3/4	370.64	3/4	23.54
9		9	5,034.04	9	4,674.74	9	4,315.44	9	3,956.15	9	3,596.85	9	3,237.55	9	2,878.25																

**BARGE "FMT - 3150"
FLORIDA MARINE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2190

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	5,262.74	0	4,951.70	0	4,592.40	0	4,233.10	0	3,873.81	0	3,514.51	0	3,155.21	0	2,795.91	0	2,436.61	0	2,077.31	0	1,718.01	0	1,358.71	0	999.41	0	640.11	0	280.81
1/4		1/4	5,260.62	1/4	4,944.22	1/4	4,584.92	1/4	4,225.62	1/4	3,866.32	1/4	3,507.02	1/4	3,147.72	1/4	2,788.42	1/4	2,429.12	1/4	2,069.82	1/4	1,710.53	1/4	1,351.23	1/4	991.93	1/4	632.63	1/4	273.33
1/2		1/2	5,257.42	1/2	4,936.73	1/2	4,577.43	1/2	4,218.13	1/2	3,858.83	1/2	3,499.54	1/2	3,140.24	1/2	2,780.94	1/2	2,421.64	1/2	2,062.34	1/2	1,703.04	1/2	1,343.74	1/2	984.44	1/2	625.14	1/2	265.84
3/4		3/4	5,254.23	3/4	4,929.25	3/4	4,569.95	3/4	4,210.65	3/4	3,851.35	3/4	3,492.05	3/4	3,132.75	3/4	2,773.45	3/4	2,414.15	3/4	2,054.85	3/4	1,695.55	3/4	1,336.26	3/4	976.96	3/4	617.66	3/4	258.36
1		1	5,251.03	1	4,921.76	1	4,562.46	1	4,203.16	1	3,843.86	1	3,484.56	1	3,125.27	1	2,765.97	1	2,406.67	1	2,047.37	1	1,688.07	1	1,328.77	1	969.47	1	610.17	1	250.87
1/4		1/4	5,247.84	1/4	4,914.28	1/4	4,554.98	1/4	4,195.68	1/4	3,836.38	1/4	3,477.08	1/4	3,117.78	1/4	2,758.48	1/4	2,399.18	1/4	2,039.88	1/4	1,680.58	1/4	1,321.28	1/4	961.99	1/4	602.69	1/4	243.39
1/2		1/2	5,243.57	1/2	4,906.79	1/2	4,547.49	1/2	4,188.19	1/2	3,828.89	1/2	3,469.59	1/2	3,110.29	1/2	2,751.00	1/2	2,391.70	1/2	2,032.40	1/2	1,673.10	1/2	1,313.80	1/2	954.50	1/2	595.20	1/2	235.90
3/4		3/4	5,239.30	3/4	4,899.31	3/4	4,540.01	3/4	4,180.71	3/4	3,821.41	3/4	3,462.11	3/4	3,102.81	3/4	2,743.51	3/4	2,384.21	3/4	2,024.91	3/4	1,665.61	3/4	1,306.31	3/4	947.01	3/4	587.72	3/4	228.42
2		2	5,235.03	2	4,891.82	2	4,532.52	2	4,173.22	2	3,813.92	2	3,454.62	2	3,095.32	2	2,736.02	2	2,376.73	2	2,017.43	2	1,658.13	2	1,298.83	2	939.53	2	580.23	2	220.93
1/4		1/4	5,230.76	1/4	4,884.33	1/4	4,525.04	1/4	4,165.74	1/4	3,806.44	1/4	3,447.14	1/4	3,087.84	1/4	2,728.54	1/4	2,369.24	1/4	2,009.94	1/4	1,650.64	1/4	1,291.34	1/4	932.04	1/4	572.74	1/4	213.45
1/2		1/2	5,225.42	1/2	4,876.85	1/2	4,517.55	1/2	4,158.25	1/2	3,798.95	1/2	3,439.65	1/2	3,080.35	1/2	2,721.05	1/2	2,361.75	1/2	2,002.46	1/2	1,643.16	1/2	1,283.86	1/2	924.56	1/2	565.26	1/2	205.96
3/4		3/4	5,220.08	3/4	4,869.36	3/4	4,510.06	3/4	4,150.77	3/4	3,791.47	3/4	3,432.17	3/4	3,072.87	3/4	2,713.57	3/4	2,354.27	3/4	1,994.97	3/4	1,635.67	3/4	1,276.37	3/4	917.07	3/4	557.77	3/4	198.47
3		3	5,214.74	3	4,861.88	3	4,502.58	3	4,143.28	3	3,783.98	3	3,424.68	3	3,065.38	3	2,706.08	3	2,346.78	3	1,987.48	3	1,628.19	3	1,268.89	3	909.59	3	550.29	3	190.99
1/4		1/4	5,209.40	1/4	4,854.39	1/4	4,495.09	1/4	4,135.79	1/4	3,776.50	1/4	3,417.20	1/4	3,057.90	1/4	2,698.60	1/4	2,339.30	1/4	1,980.00	1/4	1,620.70	1/4	1,261.40	1/4	902.10	1/4	542.80	1/4	183.50
1/2		1/2	5,202.99	1/2	4,846.91	1/2	4,487.61	1/2	4,128.31	1/2	3,769.01	1/2	3,409.71	1/2	3,050.41	1/2	2,691.11	1/2	2,331.81	1/2	1,972.51	1/2	1,613.21	1/2	1,253.92	1/2	894.62	1/2	535.32	1/2	176.02
3/4		3/4	5,196.58	3/4	4,839.42	3/4	4,480.12	3/4	4,120.82	3/4	3,761.52	3/4	3,402.23	3/4	3,042.93	3/4	2,683.63	3/4	2,324.33	3/4	1,965.03	3/4	1,605.73	3/4	1,246.43	3/4	887.13	3/4	527.83	3/4	168.53
4		4	5,190.16	4	4,831.94	4	4,472.64	4	4,113.34	4	3,754.04	4	3,394.74	4	3,035.44	4	2,676.14	4	2,316.84	4	1,957.54	4	1,598.24	4	1,238.94	4	879.65	4	520.35	4	161.05
1/4		1/4	5,183.75	1/4	4,824.45	1/4	4,465.15	1/4	4,105.85	1/4	3,746.55	1/4	3,387.25	1/4	3,027.96	1/4	2,668.66	1/4	2,309.36	1/4	1,950.06	1/4	1,590.76	1/4	1,231.46	1/4	872.16	1/4	512.86	1/4	153.56
1/2		1/2	5,176.27	1/2	4,816.97	1/2	4,457.67	1/2	4,098.37	1/2	3,739.07	1/2	3,379.77	1/2	3,020.47	1/2	2,661.17	1/2	2,301.87	1/2	1,942.57	1/2	1,583.27	1/2	1,223.97	1/2	864.67	1/2	505.38	1/2	146.08
3/4		3/4	5,168.78	3/4	4,809.48	3/4	4,450.18	3/4	4,090.88	3/4	3,731.58	3/4	3,372.28	3/4	3,012.98	3/4	2,653.69	3/4	2,294.39	3/4	1,935.09	3/4	1,575.79	3/4	1,216.49	3/4	857.19	3/4	497.89	3/4	138.59
5		5	5,161.29	5	4,802.00	5	4,442.70	5	4,083.40	5	3,724.10	5	3,364.80	5	3,005.50	5	2,646.20	5	2,286.90	5	1,927.60	5	1,568.30	5	1,209.00	5	849.70	5	490.40	5	131.11
1/4		1/4	5,153.81	1/4	4,794.51	1/4	4,435.21	1/4	4,075.91	1/4	3,716.61	1/4	3,357.31	1/4	2,998.01	1/4	2,638.71	1/4	2,279.42	1/4	1,920.12	1/4	1,560.82	1/4	1,201.52	1/4	842.22	1/4	482.92	1/4	123.62
1/2		1/2	5,146.32	1/2	4,787.02	1/2	4,427.73	1/2	4,068.43	1/2	3,709.13	1/2	3,349.83	1/2	2,990.53	1/2	2,631.23	1/2	2,271.93	1/2	1,912.63	1/2	1,553.33	1/2	1,194.03	1/2	834.73	1/2	475.43	1/2	116.13
3/4		3/4	5,138.84	3/4	4,779.54	3/4	4,420.24	3/4	4,060.94	3/4	3,701.64	3/4	3,342.34	3/4	2,983.04	3/4	2,623.74	3/4	2,264.44	3/4	1,905.15	3/4	1,545.85	3/4	1,186.55	3/4	827.25	3/4	467.95	3/4	108.65
6		6	5,131.35	6	4,772.05	6	4,412.75	6	4,053.46	6	3,694.16	6	3,334.86	6	2,975.56	6	2,616.26	6	2,256.96	6	1,897.66	6	1,538.36	6	1,179.06	6	819.76	6	460.46	6	101.16
1/4		1/4	5,123.87	1/4	4,764.57	1/4	4,405.27	1/4	4,045.97	1/4	3,686.67	1/4	3,327.37	1/4	2,968.07	1/4	2,608.77	1/4	2,249.47	1/4	1,890.17	1/4	1,530.88	1/4	1,171.58	1/4	812.28	1/4	452.98	1/4	93.68
1/2		1/2	5,116.38	1/2	4,757.08	1/2	4,397.78	1/2	4,038.48	1/2	3,679.19	1/2	3,319.89	1/2	2,960.59	1/2	2,601.29	1/2	2,241.99	1/2	1,882.69	1/2	1,523.39	1/2	1,164.09	1/2	804.79	1/2	445.49	1/2	86.19
3/4		3/4	5,108.90	3/4	4,749.60	3/4	4,390.30	3/4	4,031.00	3/4	3,671.70	3/4	3,312.40	3/4	2,953.10	3/4	2,593.80	3/4	2,234.50	3/4	1,875.20	3/4	1,515.90	3/4	1,156.61	3/4	797.31	3/4	438.01	3/4	78.71
7		7	5,101.41	7	4,742.11	7	4,382.81	7	4,023.51	7	3,664.21	7	3,304.92	7	2,945.62	7	2,586.32	7	2,227.02	7	1,867.72	7	1,508.42	7	1,149.12	7	789.82	7	430.52	7	71.22
1/4		1/4	5,093.93	1/4	4,734.63	1/4	4,375.33	1/4	4,016.03	1/4	3,656.73	1/4	3,297.43	1/4	2,938.13	1/4	2,578.83	1/4	2,219.53	1/4	1,860.23	1/4	1,500.93	1/4	1,141.63	1/4	782.34	1/4	423.04	1/4	63.74
1/2		1/2	5,086.44	1/2	4,727.14	1/2	4,367.84	1/2	4,008.54	1/2	3,649.24	1/2	3,289.94	1/2	2,930.65	1/2	2,571.35	1/2	2,212.05	1/2	1,852.75	1/2	1,493.45	1/2	1,134.15	1/2	774.85	1/2	415.55	1/2	57.19
3/4		3/4	5,078.96	3/4	4,719.66	3/4	4,360.36	3/4	4,001.06	3/4	3,641.76	3/4	3,282.46	3/4	2,923.16	3/4	2,563.86	3/4	2,204.56	3/4	1,845.26	3/4	1,485.96	3/4	1,126.66	3/4	767.36	3/4	408.07	3/4	50.64
8		8	5,071.47	8	4,712.17	8	4,352.87	8	3,993.57	8	3,634.27	8	3,274.97	8	2,915.67	8	2,556.38	8	2,197.08	8	1,837.78	8	1,478.48	8	1,119.18	8	759.88	8	400.58	8	44.10
1/4		1/4	5,063.98	1/4	4,704.69	1/4	4,345.39	1/4	3,986.09	1/4	3,626.79	1/4	3,267.49	1/4	2,908.19	1/4	2,548.89	1/4	2,189.59	1/4	1,830.29	1/4	1,470.99	1/4	1,111.69	1/4	752.39	1/4	393.09	1/4	37.55
1/2		1/2	5,056.50	1/2	4,697.20	1/2	4,337.90	1/2	3,978.60	1/2	3,619.30	1/2	3,260.00	1/2	2,900.70	1/2	2,541.40	1/2	2,182.11	1/2	1,822.81	1/2	1,463.51	1/2	1,104.21	1/2	744.91	1/2	385.61	1/2	32.88

**BARGE "FMT - 3150"
FLORIDA MARINE**

**3 PORT
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2190

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	4,809.29	0	4,568.03	0	4,304.75	0	4,041.46	0	3,778.18	0	3,504.91	0	3,145.83	0	2,786.75	0	2,427.67	0	2,068.58	0	1,709.50	0	1,350.42	0	991.33	0	632.25	0	273.17
1/4		1/4	4,806.95	1/4	4,562.55	1/4	4,299.26	1/4	4,035.98	1/4	3,772.69	1/4	3,497.43	1/4	3,138.35	1/4	2,779.27	1/4	2,420.18	1/4	2,061.10	1/4	1,702.02	1/4	1,342.93	1/4	983.85	1/4	624.77	1/4	265.69
1/2		1/2	4,804.61	1/2	4,557.06	1/2	4,293.78	1/2	4,030.49	1/2	3,767.21	1/2	3,489.95	1/2	3,130.87	1/2	2,771.79	1/2	2,412.70	1/2	2,053.62	1/2	1,694.54	1/2	1,335.45	1/2	976.37	1/2	617.29	1/2	258.20
3/4		3/4	4,802.28	3/4	4,551.58	3/4	4,288.29	3/4	4,025.01	3/4	3,761.72	3/4	3,482.47	3/4	3,123.39	3/4	2,764.31	3/4	2,405.22	3/4	2,046.14	3/4	1,687.06	3/4	1,327.97	3/4	968.89	3/4	609.81	3/4	250.72
1		1	4,799.94	1	4,546.09	1	4,282.81	1	4,019.52	1	3,756.24	1	3,474.99	1	3,115.91	1	2,756.82	1	2,397.74	1	2,038.66	1	1,679.58	1	1,320.49	1	961.41	1	602.33	1	243.24
1/4		1/4	4,796.81	1/4	4,540.61	1/4	4,277.32	1/4	4,014.04	1/4	3,750.75	1/4	3,467.51	1/4	3,108.43	1/4	2,749.34	1/4	2,390.26	1/4	2,031.18	1/4	1,672.09	1/4	1,313.01	1/4	953.93	1/4	594.84	1/4	235.76
1/2		1/2	4,793.69	1/2	4,535.12	1/2	4,271.84	1/2	4,008.55	1/2	3,745.27	1/2	3,460.03	1/2	3,100.95	1/2	2,741.86	1/2	2,382.78	1/2	2,023.70	1/2	1,664.61	1/2	1,305.53	1/2	946.45	1/2	587.36	1/2	228.28
3/4		3/4	4,790.56	3/4	4,529.64	3/4	4,266.35	3/4	4,003.07	3/4	3,739.78	3/4	3,452.55	3/4	3,093.47	3/4	2,734.38	3/4	2,375.30	3/4	2,016.22	3/4	1,657.13	3/4	1,298.05	3/4	938.97	3/4	579.88	3/4	220.80
2		2	4,787.44	2	4,524.15	2	4,260.87	2	3,997.58	2	3,734.30	2	3,445.07	2	3,085.98	2	2,726.90	2	2,367.82	2	2,008.73	2	1,649.65	2	1,290.57	2	931.49	2	572.40	2	213.32
1/4		1/4	4,781.95	1/4	4,518.67	1/4	4,255.38	1/4	3,992.10	1/4	3,728.81	1/4	3,437.59	1/4	3,078.50	1/4	2,719.42	1/4	2,360.34	1/4	2,001.25	1/4	1,642.17	1/4	1,283.09	1/4	924.00	1/4	564.92	1/4	205.84
1/2		1/2	4,776.47	1/2	4,513.18	1/2	4,249.90	1/2	3,986.61	1/2	3,723.33	1/2	3,430.11	1/2	3,071.02	1/2	2,711.94	1/2	2,352.86	1/2	1,993.77	1/2	1,634.69	1/2	1,275.61	1/2	916.52	1/2	557.44	1/2	198.36
3/4		3/4	4,770.98	3/4	4,507.70	3/4	4,244.41	3/4	3,981.13	3/4	3,717.84	3/4	3,422.62	3/4	3,063.54	3/4	2,704.46	3/4	2,345.38	3/4	1,986.29	3/4	1,627.21	3/4	1,268.13	3/4	909.04	3/4	549.96	3/4	190.88
3		3	4,765.50	3	4,502.21	3	4,238.93	3	3,975.64	3	3,712.36	3	3,415.14	3	3,056.06	3	2,696.98	3	2,337.89	3	1,978.81	3	1,619.73	3	1,260.64	3	901.56	3	542.48	3	183.40
1/4		1/4	4,760.01	1/4	4,496.73	1/4	4,233.44	1/4	3,970.16	1/4	3,706.87	1/4	3,407.66	1/4	3,048.58	1/4	2,689.50	1/4	2,330.41	1/4	1,971.33	1/4	1,612.25	1/4	1,253.16	1/4	894.08	1/4	535.00	1/4	175.91
1/2		1/2	4,754.53	1/2	4,491.24	1/2	4,227.96	1/2	3,964.67	1/2	3,701.39	1/2	3,400.18	1/2	3,041.10	1/2	2,682.02	1/2	2,322.93	1/2	1,963.85	1/2	1,604.77	1/2	1,245.68	1/2	886.60	1/2	527.52	1/2	168.43
3/4		3/4	4,749.04	3/4	4,485.76	3/4	4,222.47	3/4	3,959.19	3/4	3,695.90	3/4	3,392.70	3/4	3,033.62	3/4	2,674.53	3/4	2,315.45	3/4	1,956.37	3/4	1,597.29	3/4	1,238.20	3/4	879.12	3/4	520.04	3/4	160.95
4		4	4,743.56	4	4,480.27	4	4,216.99	4	3,953.70	4	3,690.42	4	3,385.22	4	3,026.14	4	2,667.05	4	2,307.97	4	1,948.89	4	1,589.80	4	1,230.72	4	871.64	4	512.55	4	153.47
1/4		1/4	4,738.07	1/4	4,474.79	1/4	4,211.50	1/4	3,948.22	1/4	3,684.93	1/4	3,377.74	1/4	3,018.66	1/4	2,659.57	1/4	2,300.49	1/4	1,941.41	1/4	1,582.32	1/4	1,223.24	1/4	864.16	1/4	505.07	1/4	145.99
1/2		1/2	4,732.59	1/2	4,469.30	1/2	4,206.02	1/2	3,942.73	1/2	3,679.45	1/2	3,370.26	1/2	3,011.18	1/2	2,652.09	1/2	2,293.01	1/2	1,933.93	1/2	1,574.84	1/2	1,215.76	1/2	856.68	1/2	497.59	1/2	138.51
3/4		3/4	4,727.10	3/4	4,463.82	3/4	4,200.53	3/4	3,937.25	3/4	3,673.96	3/4	3,362.78	3/4	3,003.69	3/4	2,644.61	3/4	2,285.53	3/4	1,926.44	3/4	1,567.36	3/4	1,208.28	3/4	849.20	3/4	490.11	3/4	131.03
5		5	4,721.62	5	4,458.33	5	4,195.05	5	3,931.76	5	3,668.48	5	3,355.30	5	2,996.21	5	2,637.13	5	2,278.05	5	1,918.96	5	1,559.88	5	1,200.80	5	841.71	5	482.63	5	123.55
1/4		1/4	4,716.13	1/4	4,452.85	1/4	4,189.56	1/4	3,926.28	1/4	3,662.99	1/4	3,347.82	1/4	2,988.73	1/4	2,629.65	1/4	2,270.57	1/4	1,911.48	1/4	1,552.40	1/4	1,193.32	1/4	834.23	1/4	475.15	1/4	116.07
1/2		1/2	4,710.65	1/2	4,447.36	1/2	4,184.08	1/2	3,920.79	1/2	3,657.51	1/2	3,340.34	1/2	2,981.25	1/2	2,622.17	1/2	2,263.09	1/2	1,904.00	1/2	1,544.92	1/2	1,185.84	1/2	826.75	1/2	467.67	1/2	108.59
3/4		3/4	4,705.16	3/4	4,441.88	3/4	4,178.59	3/4	3,915.31	3/4	3,652.02	3/4	3,332.85	3/4	2,973.77	3/4	2,614.69	3/4	2,255.60	3/4	1,896.52	3/4	1,537.44	3/4	1,178.35	3/4	819.27	3/4	460.19	3/4	101.11
6		6	4,699.68	6	4,436.39	6	4,173.11	6	3,909.82	6	3,646.54	6	3,325.37	6	2,966.29	6	2,607.21	6	2,248.12	6	1,889.04	6	1,529.96	6	1,170.87	6	811.79	6	452.71	6	93.62
1/4		1/4	4,694.19	1/4	4,430.91	1/4	4,167.62	1/4	3,904.34	1/4	3,641.05	1/4	3,317.89	1/4	2,958.81	1/4	2,599.73	1/4	2,240.64	1/4	1,881.56	1/4	1,522.48	1/4	1,163.39	1/4	804.31	1/4	445.23	1/4	86.14
1/2		1/2	4,688.71	1/2	4,425.42	1/2	4,162.14	1/2	3,898.85	1/2	3,635.57	1/2	3,310.41	1/2	2,951.33	1/2	2,592.25	1/2	2,233.16	1/2	1,874.08	1/2	1,515.00	1/2	1,155.91	1/2	796.83	1/2	437.75	1/2	78.66
3/4		3/4	4,683.22	3/4	4,419.94	3/4	4,156.65	3/4	3,893.37	3/4	3,630.08	3/4	3,302.93	3/4	2,943.85	3/4	2,584.76	3/4	2,225.68	3/4	1,866.60	3/4	1,507.51	3/4	1,148.43	3/4	789.35	3/4	430.26	3/4	71.18
7		7	4,677.74	7	4,414.45	7	4,151.17	7	3,887.88	7	3,624.60	7	3,295.45	7	2,936.37	7	2,577.28	7	2,218.20	7	1,859.12	7	1,500.03	7	1,140.95	7	781.87	7	422.78	7	63.70
1/4		1/4	4,672.25	1/4	4,408.97	1/4	4,145.68	1/4	3,882.40	1/4	3,619.11	1/4	3,287.97	1/4	2,928.89	1/4	2,569.80	1/4	2,210.72	1/4	1,851.64	1/4	1,492.55	1/4	1,133.47	1/4	774.39	1/4	415.30	1/4	57.16
1/2		1/2	4,666.76	1/2	4,403.48	1/2	4,140.20	1/2	3,876.91	1/2	3,613.63	1/2	3,280.49	1/2	2,921.40	1/2	2,562.32	1/2	2,203.24	1/2	1,844.16	1/2	1,485.07	1/2	1,125.99	1/2	766.91	1/2	407.82	1/2	50.61
3/4		3/4	4,661.28	3/4	4,397.99	3/4	4,134.71	3/4	3,871.43	3/4	3,608.14	3/4	3,273.01	3/4	2,913.92	3/4	2,554.84	3/4	2,195.76	3/4	1,836.67	3/4	1,477.59	3/4	1,118.51	3/4	759.42	3/4	400.34	3/4	44.07
8		8	4,655.79	8	4,392.51	8	4,129.23	8	3,865.94	8	3,602.66	8	3,265.53	8	2,906.44	8	2,547.36	8	2,188.28	8	1,829.19	8	1,470.11	8	1,111.03	8	751.94	8	392.86	8	37.53
1/4		1/4	4,650.31	1/4	4,387.02	1/4	4,123.74	1/4	3,860.46	1/4	3,597.17	1/4	3,258.05	1/4	2,898.96	1/4	2,539.88	1/4	2,180.80	1/4	1,821.71	1/4	1,462.63	1/4	1,103.55	1/4	744.46	1/4	385.38	1/4	32.86
1/2		1/2	4,644.82	1/2	4,381.54	1/2	4,118.25	1/2	3,854.97	1/2	3,591.69	1/2	3,250.56	1/2	2,891.48	1/2	2,532.40	1/2	2,173.31	1/2	1,814.23	1/2	1,455.15	1/2	1,096.07	1/2	736.98	1/2	377.90	1/2	28.19
3/4		3/4	4,639.34	3/4	4,376.05	3/4	4,112.77	3/4	3,849.48	3/4	3,586.20	3/4	3,243.08	3/4	2,884.00	3/4	2,524.92	3/4	2,165.83	3/4	1,806.75	3/4	1,447.67	3/4	1,088.58	3/4	729.50	3/4	370.42	3/4	23.53
9		9	4,633.85	9	4,370.57	9	4,107.28	9	3,844.00	9	3,580.72	9	3,235.60	9	2,876.52	9	2,517.44	9	2,158.35	9	1,799.27	9	1,440.19	9	1,081.10	9	722.0				

**BARGE "FMT - 3150"
FLORIDA MARINE**

**3 STBD
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2190

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	4,809.29	0	4,568.03	0	4,304.75	0	4,041.46	0	3,778.18	0	3,504.91	0	3,145.83	0	2,786.75	0	2,427.67	0	2,068.58	0	1,709.50	0	1,350.42	0	991.33	0	632.25	0	273.17
1/4		1/4	4,806.95	1/4	4,562.55	1/4	4,299.26	1/4	4,035.98	1/4	3,772.69	1/4	3,497.43	1/4	3,138.35	1/4	2,779.27	1/4	2,420.18	1/4	2,061.10	1/4	1,702.02	1/4	1,342.93	1/4	983.85	1/4	624.77	1/4	265.69
1/2		1/2	4,804.61	1/2	4,557.06	1/2	4,293.78	1/2	4,030.49	1/2	3,767.21	1/2	3,489.95	1/2	3,130.87	1/2	2,771.79	1/2	2,412.70	1/2	2,053.62	1/2	1,694.54	1/2	1,335.45	1/2	976.37	1/2	617.29	1/2	258.20
3/4		3/4	4,802.28	3/4	4,551.58	3/4	4,288.29	3/4	4,025.01	3/4	3,761.72	3/4	3,482.47	3/4	3,123.39	3/4	2,764.31	3/4	2,405.22	3/4	2,046.14	3/4	1,687.06	3/4	1,327.97	3/4	968.89	3/4	609.81	3/4	250.72
1		1	4,799.94	1	4,546.09	1	4,282.81	1	4,019.52	1	3,756.24	1	3,474.99	1	3,115.91	1	2,756.82	1	2,397.74	1	2,038.66	1	1,679.58	1	1,320.49	1	961.41	1	602.33	1	243.24
1/4		1/4	4,796.81	1/4	4,540.61	1/4	4,277.32	1/4	4,014.04	1/4	3,750.75	1/4	3,467.51	1/4	3,108.43	1/4	2,749.34	1/4	2,390.26	1/4	2,031.18	1/4	1,672.09	1/4	1,313.01	1/4	953.93	1/4	594.84	1/4	235.76
1/2		1/2	4,793.69	1/2	4,535.12	1/2	4,271.84	1/2	4,008.55	1/2	3,745.27	1/2	3,460.03	1/2	3,100.95	1/2	2,741.86	1/2	2,382.78	1/2	2,023.70	1/2	1,664.61	1/2	1,305.53	1/2	946.45	1/2	587.36	1/2	228.28
3/4		3/4	4,790.56	3/4	4,529.64	3/4	4,266.35	3/4	4,003.07	3/4	3,739.78	3/4	3,452.55	3/4	3,093.47	3/4	2,734.38	3/4	2,375.30	3/4	2,016.22	3/4	1,657.13	3/4	1,298.05	3/4	938.97	3/4	579.88	3/4	220.80
2		2	4,787.44	2	4,524.15	2	4,260.87	2	3,997.58	2	3,734.30	2	3,445.07	2	3,085.98	2	2,726.90	2	2,367.82	2	2,008.73	2	1,649.65	2	1,290.57	2	931.49	2	572.40	2	213.32
1/4		1/4	4,781.95	1/4	4,518.67	1/4	4,255.38	1/4	3,992.10	1/4	3,728.81	1/4	3,437.59	1/4	3,078.50	1/4	2,719.42	1/4	2,360.34	1/4	2,001.25	1/4	1,642.17	1/4	1,283.09	1/4	924.00	1/4	564.92	1/4	205.84
1/2		1/2	4,776.47	1/2	4,513.18	1/2	4,249.90	1/2	3,986.61	1/2	3,723.33	1/2	3,430.11	1/2	3,071.02	1/2	2,711.94	1/2	2,352.86	1/2	1,993.77	1/2	1,634.69	1/2	1,275.61	1/2	916.52	1/2	557.44	1/2	198.36
3/4		3/4	4,770.98	3/4	4,507.70	3/4	4,244.41	3/4	3,981.13	3/4	3,717.84	3/4	3,422.62	3/4	3,063.54	3/4	2,704.46	3/4	2,345.38	3/4	1,986.29	3/4	1,627.21	3/4	1,268.13	3/4	909.04	3/4	549.96	3/4	190.88
3		3	4,765.50	3	4,502.21	3	4,238.93	3	3,975.64	3	3,712.36	3	3,415.14	3	3,056.06	3	2,696.98	3	2,337.89	3	1,978.81	3	1,619.73	3	1,260.64	3	901.56	3	542.48	3	183.40
1/4		1/4	4,760.01	1/4	4,496.73	1/4	4,233.44	1/4	3,970.16	1/4	3,706.87	1/4	3,407.66	1/4	3,048.58	1/4	2,689.50	1/4	2,330.41	1/4	1,971.33	1/4	1,612.25	1/4	1,253.16	1/4	894.08	1/4	535.00	1/4	175.91
1/2		1/2	4,754.53	1/2	4,491.24	1/2	4,227.96	1/2	3,964.67	1/2	3,701.39	1/2	3,400.18	1/2	3,041.10	1/2	2,682.02	1/2	2,322.93	1/2	1,963.85	1/2	1,604.77	1/2	1,245.68	1/2	886.60	1/2	527.52	1/2	168.43
3/4		3/4	4,749.04	3/4	4,485.76	3/4	4,222.47	3/4	3,959.19	3/4	3,695.90	3/4	3,392.70	3/4	3,033.62	3/4	2,674.53	3/4	2,315.45	3/4	1,956.37	3/4	1,597.29	3/4	1,238.20	3/4	879.12	3/4	520.04	3/4	160.95
4		4	4,743.56	4	4,480.27	4	4,216.99	4	3,953.70	4	3,690.42	4	3,385.22	4	3,026.14	4	2,667.05	4	2,307.97	4	1,948.89	4	1,589.80	4	1,230.72	4	871.64	4	512.55	4	153.47
1/4		1/4	4,738.07	1/4	4,474.79	1/4	4,211.50	1/4	3,948.22	1/4	3,684.93	1/4	3,377.74	1/4	3,018.66	1/4	2,659.57	1/4	2,300.49	1/4	1,941.41	1/4	1,582.32	1/4	1,223.24	1/4	864.16	1/4	505.07	1/4	145.99
1/2		1/2	4,732.59	1/2	4,469.30	1/2	4,206.02	1/2	3,942.73	1/2	3,679.45	1/2	3,370.26	1/2	3,011.18	1/2	2,652.09	1/2	2,293.01	1/2	1,933.93	1/2	1,574.84	1/2	1,215.76	1/2	856.68	1/2	497.59	1/2	138.51
3/4		3/4	4,727.10	3/4	4,463.82	3/4	4,200.53	3/4	3,937.25	3/4	3,673.96	3/4	3,362.78	3/4	3,003.69	3/4	2,644.61	3/4	2,285.53	3/4	1,926.44	3/4	1,567.36	3/4	1,208.28	3/4	849.20	3/4	490.11	3/4	131.03
5		5	4,721.62	5	4,458.33	5	4,195.05	5	3,931.76	5	3,668.48	5	3,355.30	5	2,996.21	5	2,637.13	5	2,278.05	5	1,918.96	5	1,559.88	5	1,200.80	5	841.71	5	482.63	5	123.55
1/4		1/4	4,716.13	1/4	4,452.85	1/4	4,189.56	1/4	3,926.28	1/4	3,662.99	1/4	3,347.82	1/4	2,988.73	1/4	2,629.65	1/4	2,270.57	1/4	1,911.48	1/4	1,552.40	1/4	1,193.32	1/4	834.23	1/4	475.15	1/4	116.07
1/2		1/2	4,710.65	1/2	4,447.36	1/2	4,184.08	1/2	3,920.79	1/2	3,657.51	1/2	3,340.34	1/2	2,981.25	1/2	2,622.17	1/2	2,263.09	1/2	1,904.00	1/2	1,544.92	1/2	1,185.84	1/2	826.75	1/2	467.67	1/2	108.59
3/4		3/4	4,705.16	3/4	4,441.88	3/4	4,178.59	3/4	3,915.31	3/4	3,652.02	3/4	3,332.85	3/4	2,973.77	3/4	2,614.69	3/4	2,255.60	3/4	1,896.52	3/4	1,537.44	3/4	1,178.35	3/4	819.27	3/4	460.19	3/4	101.11
6		6	4,699.68	6	4,436.39	6	4,173.11	6	3,909.82	6	3,646.54	6	3,325.37	6	2,966.29	6	2,607.21	6	2,248.12	6	1,889.04	6	1,529.96	6	1,170.87	6	811.79	6	452.71	6	93.62
1/4		1/4	4,694.19	1/4	4,430.91	1/4	4,167.62	1/4	3,904.34	1/4	3,641.05	1/4	3,317.89	1/4	2,958.81	1/4	2,599.73	1/4	2,240.64	1/4	1,881.56	1/4	1,522.48	1/4	1,163.39	1/4	804.31	1/4	445.23	1/4	86.14
1/2		1/2	4,688.71	1/2	4,425.42	1/2	4,162.14	1/2	3,898.85	1/2	3,635.57	1/2	3,310.41	1/2	2,951.33	1/2	2,592.25	1/2	2,233.16	1/2	1,874.08	1/2	1,515.00	1/2	1,155.91	1/2	796.83	1/2	437.75	1/2	78.66
3/4		3/4	4,683.22	3/4	4,419.94	3/4	4,156.65	3/4	3,893.37	3/4	3,630.08	3/4	3,302.93	3/4	2,943.85	3/4	2,584.76	3/4	2,225.68	3/4	1,866.60	3/4	1,507.51	3/4	1,148.43	3/4	789.35	3/4	430.26	3/4	71.18
7		7	4,677.74	7	4,414.45	7	4,151.17	7	3,887.88	7	3,624.60	7	3,295.45	7	2,936.37	7	2,577.28	7	2,218.20	7	1,859.12	7	1,500.03	7	1,140.95	7	781.87	7	422.78	7	63.70
1/4		1/4	4,672.25	1/4	4,408.97	1/4	4,145.68	1/4	3,882.40	1/4	3,619.11	1/4	3,287.97	1/4	2,928.89	1/4	2,569.80	1/4	2,210.72	1/4	1,851.64	1/4	1,492.55	1/4	1,133.47	1/4	774.39	1/4	415.30	1/4	57.16
1/2		1/2	4,666.76	1/2	4,403.48	1/2	4,140.20	1/2	3,876.91	1/2	3,613.63	1/2	3,280.49	1/2	2,921.40	1/2	2,562.32	1/2	2,203.24	1/2	1,844.16	1/2	1,485.07	1/2	1,125.99	1/2	766.91	1/2	407.82	1/2	50.61
3/4		3/4	4,661.28	3/4	4,397.99	3/4	4,134.71	3/4	3,871.43	3/4	3,608.14	3/4	3,273.01	3/4	2,913.92	3/4	2,554.84	3/4	2,195.76	3/4	1,836.67	3/4	1,477.59	3/4	1,118.51	3/4	759.42	3/4	400.34	3/4	44.07
8		8	4,655.79	8	4,392.51	8	4,129.23	8	3,865.94	8	3,602.66	8	3,265.53	8	2,906.44	8	2,547.36	8	2,188.28	8	1,829.19	8	1,470.11	8	1,111.03	8	751.94	8	392.86	8	37.53
1/4		1/4	4,650.31	1/4	4,387.02	1/4	4,123.74	1/4	3,860.46	1/4	3,597.17	1/4	3,258.05	1/4	2,898.96	1/4	2,539.88	1/4	2,180.80	1/4	1,821.71	1/4	1,462.63	1/4	1,103.55	1/4	744.46	1/4	385.38	1/4	32.86
1/2		1/2	4,644.82	1/2	4,381.54	1/2	4,118.25	1/2	3,854.97	1/2	3,591.69	1/2	3,250.56	1/2	2,891.48	1/2	2,532.40	1/2	2,173.31	1/2	1,814.23	1/2	1,455.15	1/2	1,096.07	1/2	736.98	1/2	377.90	1/2	28.19
3/4		3/4	4,639.34	3/4	4,376.05	3/4	4,112.77	3/4	3,849.48	3/4	3,586.20	3/4	3,243.08	3/4	2,884.00	3/4	2,524.92	3/4	2,165.83	3/4	1,806.75	3/4	1,447.67	3/4	1,088.58	3/4	729.50	3/4	370.42	3/4	23.53
9		9	4,633.85	9	4,370.57	9	4,107.28	9	3,844.00	9	3,580.72	9	3,235.60	9	2,876.52	9	2,517.44	9	2,158.35	9	1,799.27	9	1,440.19	9	1,081.10	9	722.				

**BARGE "FMT - 3150"
FLORIDA MARINE**

**1 PORT
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2190

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	4,978.38	0	4,627.98	0	4,277.58	0	3,927.18	0	3,576.78	0	3,226.38	0	2875.98	0	2525.58	0	2175.18	0	1,824.78	0	1,474.38	0	1,123.98	0	773.58	0	423.18	0	72.78
1/4		1/4	4,971.08	1/4	4,620.68	1/4	4,270.28	1/4	3,919.88	1/4	3,569.48	1/4	3,219.08	1/4	2868.68	1/4	2518.28	1/4	2167.88	1/4	1,817.48	1/4	1,467.08	1/4	1,116.68	1/4	766.28	1/4	415.88	1/4	65.48
1/2		1/2	4,963.78	1/2	4,613.38	1/2	4,262.98	1/2	3,912.58	1/2	3,562.18	1/2	3,211.78	1/2	2861.38	1/2	2510.98	1/2	2160.58	1/2	1,810.18	1/2	1,459.78	1/2	1,109.38	1/2	758.98	1/2	408.58	1/2	58.18
3/4		3/4	4,956.48	3/4	4,606.08	3/4	4,255.68	3/4	3,905.28	3/4	3,554.88	3/4	3,204.48	3/4	2854.08	3/4	2503.68	3/4	2153.28	3/4	1,802.88	3/4	1,452.48	3/4	1,102.08	3/4	751.68	3/4	401.28	3/4	51.80
1		1	4,949.18	1	4,598.78	1	4,248.38	1	3,897.98	1	3,547.58	1	3,197.18	1	2846.78	1	2496.38	1	2145.98	1	1,795.58	1	1,445.18	1	1,094.78	1	744.38	1	393.98	1	45.42
1/4		1/4	4,941.88	1/4	4,591.48	1/4	4,241.08	1/4	3,890.68	1/4	3,540.28	1/4	3,189.88	1/4	2839.48	1/4	2489.08	1/4	2138.68	1/4	1,788.28	1/4	1,437.88	1/4	1,087.48	1/4	737.08	1/4	386.68	1/4	39.03
1/2		1/2	4,934.58	1/2	4,584.18	1/2	4,233.78	1/2	3,883.38	1/2	3,532.98	1/2	3,182.58	1/2	2832.18	1/2	2481.78	1/2	2131.38	1/2	1,780.98	1/2	1,430.58	1/2	1,080.18	1/2	729.78	1/2	379.38	1/2	32.65
3/4		3/4	4,927.28	3/4	4,576.88	3/4	4,226.48	3/4	3,876.08	3/4	3,525.68	3/4	3,175.28	3/4	2824.88	3/4	2474.48	3/4	2124.08	3/4	1,773.68	3/4	1,423.28	3/4	1,072.88	3/4	722.48	3/4	372.08	3/4	28.09
2		2	4,919.98	2	4,569.58	2	4,219.18	2	3,868.78	2	3,518.38	2	3,167.98	2	2817.58	2	2467.18	2	2116.78	2	1,766.38	2	1,415.98	2	1,065.58	2	715.18	2	364.78	2	23.54
1/4		1/4	4,912.68	1/4	4,562.28	1/4	4,211.88	1/4	3,861.48	1/4	3,511.08	1/4	3,160.68	1/4	2810.28	1/4	2459.88	1/4	2109.48	1/4	1,759.08	1/4	1,408.68	1/4	1,058.28	1/4	707.88	1/4	357.48	1/4	18.98
1/2		1/2	4,905.38	1/2	4,554.98	1/2	4,204.58	1/2	3,854.18	1/2	3,503.78	1/2	3,153.38	1/2	2802.98	1/2	2452.58	1/2	2102.18	1/2	1,751.78	1/2	1,401.38	1/2	1,050.98	1/2	700.58	1/2	350.18	1/2	14.43
3/4		3/4	4,898.08	3/4	4,547.68	3/4	4,197.28	3/4	3,846.88	3/4	3,496.48	3/4	3,146.08	3/4	2795.68	3/4	2445.28	3/4	2094.88	3/4	1,744.48	3/4	1,394.08	3/4	1,043.68	3/4	693.28	3/4	342.88	3/4	
3		3	4,890.78	3	4,540.38	3	4,189.98	3	3,839.58	3	3,489.18	3	3,138.78	3	2788.38	3	2437.98	3	2087.58	3	1,737.18	3	1,386.78	3	1,036.38	3	685.98	3	335.58	3	
1/4		1/4	4,883.48	1/4	4,533.08	1/4	4,182.68	1/4	3,832.28	1/4	3,481.88	1/4	3,131.48	1/4	2781.08	1/4	2430.68	1/4	2080.28	1/4	1,729.88	1/4	1,379.48	1/4	1,029.08	1/4	678.68	1/4	328.28	1/4	
1/2	5,138.73	1/2	4,876.18	1/2	4,525.78	1/2	4,175.38	1/2	3,824.98	1/2	3,474.58	1/2	3,124.18	1/2	2773.78	1/2	2423.38	1/2	2072.98	1/2	1,722.58	1/2	1,372.18	1/2	1,021.78	1/2	671.38	1/2	320.98	1/2	
3/4	5,137.71	3/4	4,868.88	3/4	4,518.48	3/4	4,168.08	3/4	3,817.68	3/4	3,467.28	3/4	3,116.88	3/4	2766.48	3/4	2416.08	3/4	2065.68	3/4	1,715.28	3/4	1,364.88	3/4	1,014.48	3/4	664.08	3/4	313.68	3/4	
4	5,136.68	4	4,861.58	4	4,511.18	4	4,160.78	4	3,810.38	4	3,459.98	4	3,109.58	4	2759.18	4	2408.78	4	2058.38	4	1,707.98	4	1,357.58	4	1,007.18	4	656.78	4	306.38	4	
1/4	5,135.66	1/4	4,854.28	1/4	4,503.88	1/4	4,153.48	1/4	3,803.08	1/4	3,452.68	1/4	3,102.28	1/4	2751.88	1/4	2401.48	1/4	2051.08	1/4	1,700.68	1/4	1,350.28	1/4	999.88	1/4	649.48	1/4	299.08	1/4	
1/2	5,134.63	1/2	4,846.98	1/2	4,496.58	1/2	4,146.18	1/2	3,795.78	1/2	3,445.38	1/2	3,094.98	1/2	2744.58	1/2	2394.18	1/2	2043.78	1/2	1,693.38	1/2	1,342.98	1/2	992.58	1/2	642.18	1/2	291.78	1/2	
3/4	5,132.56	3/4	4,839.68	3/4	4,489.28	3/4	4,138.88	3/4	3,788.48	3/4	3,438.08	3/4	3,087.68	3/4	2737.28	3/4	2386.88	3/4	2036.48	3/4	1,686.08	3/4	1,335.68	3/4	985.28	3/4	634.88	3/4	284.48	3/4	
5	5,130.49	5	4,832.38	5	4,481.98	5	4,131.58	5	3,781.18	5	3,430.78	5	3,080.38	5	2729.98	5	2379.58	5	2029.18	5	1,678.78	5	1,328.38	5	977.98	5	627.58	5	277.18	5	
1/4	5,128.42	1/4	4,825.08	1/4	4,474.68	1/4	4,124.28	1/4	3,773.88	1/4	3,423.48	1/4	3,073.08	1/4	2722.68	1/4	2372.28	1/4	2021.88	1/4	1,671.48	1/4	1,321.08	1/4	970.68	1/4	620.28	1/4	269.88	1/4	
1/2	5,126.35	1/2	4,817.78	1/2	4,467.38	1/2	4,116.98	1/2	3,766.58	1/2	3,416.18	1/2	3,065.78	1/2	2715.38	1/2	2364.98	1/2	2014.58	1/2	1,664.18	1/2	1,313.78	1/2	963.38	1/2	612.98	1/2	262.58	1/2	
3/4	5,123.23	3/4	4,810.48	3/4	4,460.08	3/4	4,109.68	3/4	3,759.28	3/4	3,408.88	3/4	3,058.48	3/4	2708.08	3/4	2357.68	3/4	2007.28	3/4	1,656.88	3/4	1,306.48	3/4	956.08	3/4	605.68	3/4	255.28	3/4	
6	5,120.12	6	4,803.18	6	4,452.78	6	4,102.38	6	3,751.98	6	3,401.58	6	3,051.18	6	2700.78	6	2350.38	6	1999.98	6	1,649.58	6	1,299.18	6	948.78	6	598.38	6	247.98	6	
1/4	5,117.00	1/4	4,795.88	1/4	4,445.48	1/4	4,095.08	1/4	3,744.68	1/4	3,394.28	1/4	3,043.88	1/4	2693.48	1/4	2343.08	1/4	1992.68	1/4	1,642.28	1/4	1,291.88	1/4	941.48	1/4	591.08	1/4	240.68	1/4	
1/2	5,113.88	1/2	4,788.58	1/2	4,438.18	1/2	4,087.78	1/2	3,737.38	1/2	3,386.98	1/2	3,036.58	1/2	2686.18	1/2	2335.78	1/2	1985.38	1/2	1,634.98	1/2	1,284.58	1/2	934.18	1/2	583.78	1/2	233.38	1/2	
3/4	5,109.72	3/4	4,781.28	3/4	4,430.88	3/4	4,080.48	3/4	3,730.08	3/4	3,379.68	3/4	3,029.28	3/4	2678.88	3/4	2328.48	3/4	1978.08	3/4	1,627.68	3/4	1,277.28	3/4	926.88	3/4	576.48	3/4	226.08	3/4	
7	5,105.56	7	4,773.98	7	4,423.58	7	4,073.18	7	3,722.78	7	3,372.38	7	3,021.98	7	2671.58	7	2321.18	7	1970.78	7	1,620.38	7	1,269.98	7	919.58	7	569.18	7	218.78	7	
1/4	5,101.40	1/4	4,766.68	1/4	4,416.28	1/4	4,065.88	1/4	3,715.48	1/4	3,365.08	1/4	3,014.68	1/4	2664.28	1/4	2313.88	1/4	1963.48	1/4	1,613.08	1/4	1,262.68	1/4	912.28	1/4	561.88	1/4	211.48	1/4	
1/2	5,097.23	1/2	4,759.38	1/2	4,408.98	1/2	4,058.58	1/2	3,708.18	1/2	3,357.78	1/2	3,007.38	1/2	2656.98	1/2	2306.58	1/2	1956.18	1/2	1,605.78	1/2	1,255.38	1/2	904.98	1/2	554.58	1/2	204.18	1/2	
3/4	5,092.03	3/4	4,752.08	3/4	4,401.68	3/4	4,051.28	3/4	3,700.88	3/4	3,350.48	3/4	3,000.08	3/4	2649.68	3/4	2299.28	3/4	1948.88	3/4	1,598.48	3/4	1,248.08	3/4	897.68	3/4	547.28	3/4	196.88	3/4	
8	5,086.82	8	4,744.78	8	4,394.38	8	4,043.98	8	3,693.58	8	3,343.18	8	2,992.78	8	2642.38	8	2291.98	8	1941.58	8	1,591.18	8	1,240.78	8	890.38	8	539.98	8	189.58	8	
1/4	5,081.61	1/4	4,737.48	1/4	4,387.08	1/4	4,036.68	1/4	3,686.28	1/4	3,333.88	1/4	2,985.48	1/4	2635.08	1/4	2284.68	1/4	1934.28	1/4	1,583.88	1/4	1,233.48	1/4	883.08	1/4	532.68	1/4	182.28	1/4	
1/2	5,076.40	1/2	4,730.18	1/2	4,379.78	1/2	4,029.38	1/2	3,678.98	1/2	3,328.58	1/2	2,978.18	1/2	2627.78	1/2	2277.38	1/2	1926.98	1/2	1,576.58	1/2	1,226.18	1/2	875.78	1/2	525.38	1/2	174.98	1/2	
3/4	5,070.15	3/4	4,722.88	3/4	4,372.48	3/4	4,022.08	3/4	3,671.68	3/4	3,321.28	3/4																			

BARGE "FMT - 3150"
FLORIDA MARINE

1 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2190

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	4,978.38	0	4,627.98	0	4,277.58	0	3,927.18	0	3,576.78	0	3,226.38	0	2875.98	0	2525.58	0	2175.18	0	1,824.78	0	1,474.38	0	1,123.98	0	773.58	0	423.18	0	72.78
1/4		1/4	4,971.08	1/4	4,620.68	1/4	4,270.28	1/4	3,919.88	1/4	3,569.48	1/4	3,219.08	1/4	2868.68	1/4	2518.28	1/4	2167.88	1/4	1,817.48	1/4	1,467.08	1/4	1,116.68	1/4	766.28	1/4	415.88	1/4	65.48
1/2		1/2	4,963.78	1/2	4,613.38	1/2	4,262.98	1/2	3,912.58	1/2	3,562.18	1/2	3,211.78	1/2	2861.38	1/2	2510.98	1/2	2160.58	1/2	1,810.18	1/2	1,459.78	1/2	1,109.38	1/2	758.98	1/2	408.58	1/2	58.18
3/4		3/4	4,956.48	3/4	4,606.08	3/4	4,255.68	3/4	3,905.28	3/4	3,554.88	3/4	3,204.48	3/4	2854.08	3/4	2503.68	3/4	2153.28	3/4	1,802.88	3/4	1,452.48	3/4	1,102.08	3/4	751.68	3/4	401.28	3/4	51.80
1		1	4,949.18	1	4,598.78	1	4,248.38	1	3,897.98	1	3,547.58	1	3,197.18	1	2846.78	1	2496.38	1	2145.98	1	1,795.58	1	1,445.18	1	1,094.78	1	744.38	1	393.98	1	45.42
1/4		1/4	4,941.88	1/4	4,591.48	1/4	4,241.08	1/4	3,890.68	1/4	3,540.28	1/4	3,189.88	1/4	2839.48	1/4	2489.08	1/4	2138.68	1/4	1,788.28	1/4	1,437.88	1/4	1,087.48	1/4	737.08	1/4	386.68	1/4	39.03
1/2		1/2	4,934.58	1/2	4,584.18	1/2	4,233.78	1/2	3,883.38	1/2	3,532.98	1/2	3,182.58	1/2	2832.18	1/2	2481.78	1/2	2131.38	1/2	1,780.98	1/2	1,430.58	1/2	1,080.18	1/2	729.78	1/2	379.38	1/2	32.65
3/4		3/4	4,927.28	3/4	4,576.88	3/4	4,226.48	3/4	3,876.08	3/4	3,525.68	3/4	3,175.28	3/4	2824.88	3/4	2474.48	3/4	2124.08	3/4	1,773.68	3/4	1,423.28	3/4	1,072.88	3/4	722.48	3/4	372.08	3/4	28.09
2		2	4,919.98	2	4,569.58	2	4,219.18	2	3,868.78	2	3,518.38	2	3,167.98	2	2817.58	2	2467.18	2	2116.78	2	1,766.38	2	1,415.98	2	1,065.58	2	715.18	2	364.78	2	23.54
1/4		1/4	4,912.68	1/4	4,562.28	1/4	4,211.88	1/4	3,861.48	1/4	3,511.08	1/4	3,160.68	1/4	2810.28	1/4	2459.88	1/4	2109.48	1/4	1,759.08	1/4	1,408.68	1/4	1,058.28	1/4	707.88	1/4	357.48	1/4	18.98
1/2		1/2	4,905.38	1/2	4,554.98	1/2	4,204.58	1/2	3,854.18	1/2	3,503.78	1/2	3,153.38	1/2	2802.98	1/2	2452.58	1/2	2102.18	1/2	1,751.78	1/2	1,401.38	1/2	1,050.98	1/2	700.58	1/2	350.18	1/2	14.43
3/4		3/4	4,898.08	3/4	4,547.68	3/4	4,197.28	3/4	3,846.88	3/4	3,496.48	3/4	3,146.08	3/4	2795.68	3/4	2445.28	3/4	2094.88	3/4	1,744.48	3/4	1,394.08	3/4	1,043.68	3/4	693.28	3/4	342.88	3/4	
3		3	4,890.78	3	4,540.38	3	4,189.98	3	3,839.58	3	3,489.18	3	3,138.78	3	2788.38	3	2437.98	3	2087.58	3	1,737.18	3	1,386.78	3	1,036.38	3	685.98	3	335.58	3	
1/4		1/4	4,883.48	1/4	4,533.08	1/4	4,182.68	1/4	3,832.28	1/4	3,481.88	1/4	3,131.48	1/4	2781.08	1/4	2430.68	1/4	2080.28	1/4	1,729.88	1/4	1,379.48	1/4	1,029.08	1/4	678.68	1/4	328.28	1/4	
1/2	5,138.73	1/2	4,876.18	1/2	4,525.78	1/2	4,175.38	1/2	3,824.98	1/2	3,474.58	1/2	3,124.18	1/2	2773.78	1/2	2423.38	1/2	2072.98	1/2	1,722.58	1/2	1,372.18	1/2	1,021.78	1/2	671.38	1/2	320.98	1/2	
3/4	5,137.71	3/4	4,868.88	3/4	4,518.48	3/4	4,168.08	3/4	3,817.68	3/4	3,467.28	3/4	3,116.88	3/4	2766.48	3/4	2416.08	3/4	2065.68	3/4	1,715.28	3/4	1,364.88	3/4	1,014.48	3/4	664.08	3/4	313.68	3/4	
4	5,136.68	4	4,861.58	4	4,511.18	4	4,160.78	4	3,810.38	4	3,459.98	4	3,109.58	4	2759.18	4	2408.78	4	2058.38	4	1,707.98	4	1,357.58	4	1,007.18	4	656.78	4	306.38	4	
1/4	5,135.66	1/4	4,854.28	1/4	4,503.88	1/4	4,153.48	1/4	3,803.08	1/4	3,452.68	1/4	3,102.28	1/4	2751.88	1/4	2401.48	1/4	2051.08	1/4	1,700.68	1/4	1,350.28	1/4	999.88	1/4	649.48	1/4	299.08	1/4	
1/2	5,134.63	1/2	4,846.98	1/2	4,496.58	1/2	4,146.18	1/2	3,795.78	1/2	3,445.38	1/2	3,094.98	1/2	2744.58	1/2	2394.18	1/2	2043.78	1/2	1,693.38	1/2	1,342.98	1/2	992.58	1/2	642.18	1/2	291.78	1/2	
3/4	5,132.56	3/4	4,839.68	3/4	4,489.28	3/4	4,138.88	3/4	3,788.48	3/4	3,438.08	3/4	3,087.68	3/4	2737.28	3/4	2386.88	3/4	2036.48	3/4	1,686.08	3/4	1,335.68	3/4	985.28	3/4	634.88	3/4	284.48	3/4	
5	5,130.49	5	4,832.38	5	4,481.98	5	4,131.58	5	3,781.18	5	3,430.78	5	3,080.38	5	2729.98	5	2379.58	5	2029.18	5	1,678.78	5	1,328.38	5	977.98	5	627.58	5	277.18	5	
1/4	5,128.42	1/4	4,825.08	1/4	4,474.68	1/4	4,124.28	1/4	3,773.88	1/4	3,423.48	1/4	3,073.08	1/4	2722.68	1/4	2372.28	1/4	2021.88	1/4	1,671.48	1/4	1,321.08	1/4	970.68	1/4	620.28	1/4	269.88	1/4	
1/2	5,126.35	1/2	4,817.78	1/2	4,467.38	1/2	4,116.98	1/2	3,766.58	1/2	3,416.18	1/2	3,065.78	1/2	2715.38	1/2	2364.98	1/2	2014.58	1/2	1,664.18	1/2	1,313.78	1/2	963.38	1/2	612.98	1/2	262.58	1/2	
3/4	5,123.23	3/4	4,810.48	3/4	4,460.08	3/4	4,109.68	3/4	3,759.28	3/4	3,408.88	3/4	3,058.48	3/4	2708.08	3/4	2357.68	3/4	2007.28	3/4	1,656.88	3/4	1,306.48	3/4	956.08	3/4	605.68	3/4	255.28	3/4	
6	5,120.12	6	4,803.18	6	4,452.78	6	4,102.38	6	3,751.98	6	3,401.58	6	3,051.18	6	2700.78	6	2350.38	6	1999.98	6	1,649.58	6	1,299.18	6	948.78	6	598.38	6	247.98	6	
1/4	5,101.00	1/4	4,795.88	1/4	4,445.48	1/4	4,095.08	1/4	3,744.68	1/4	3,394.28	1/4	3,043.88	1/4	2693.48	1/4	2343.08	1/4	1992.68	1/4	1,642.28	1/4	1,291.88	1/4	941.48	1/4	591.08	1/4	240.68	1/4	
1/2	5,113.88	1/2	4,788.58	1/2	4,438.18	1/2	4,087.78	1/2	3,737.38	1/2	3,386.98	1/2	3,036.58	1/2	2686.18	1/2	2335.78	1/2	1985.38	1/2	1,634.98	1/2	1,284.58	1/2	934.18	1/2	583.78	1/2	233.38	1/2	
3/4	5,109.72	3/4	4,781.28	3/4	4,430.88	3/4	4,080.48	3/4	3,730.08	3/4	3,379.68	3/4	3,029.28	3/4	2678.88	3/4	2328.48	3/4	1978.08	3/4	1,627.68	3/4	1,277.28	3/4	926.88	3/4	576.48	3/4	226.08	3/4	
7	5,105.56	7	4,773.98	7	4,423.58	7	4,073.18	7	3,722.78	7	3,372.38	7	3,021.98	7	2671.58	7	2321.18	7	1970.78	7	1,620.38	7	1,269.98	7	919.58	7	569.18	7	218.78	7	
1/4	5,101.40	1/4	4,766.68	1/4	4,416.28	1/4	4,065.88	1/4	3,715.48	1/4	3,365.08	1/4	3,014.68	1/4	2664.28	1/4	2313.88	1/4	1963.48	1/4	1,613.08	1/4	1,262.68	1/4	912.28	1/4	561.88	1/4	211.48	1/4	
1/2	5,097.23	1/2	4,759.38	1/2	4,408.98	1/2	4,058.58	1/2	3,708.18	1/2	3,357.78	1/2	3,007.38	1/2	2656.98	1/2	2306.58	1/2	1956.18	1/2	1,605.78	1/2	1,255.38	1/2	904.98	1/2	554.58	1/2	204.18	1/2	
3/4	5,092.03	3/4	4,752.08	3/4	4,401.68	3/4	4,051.28	3/4	3,700.88	3/4	3,350.48	3/4	3,000.08	3/4	2649.68	3/4	2299.28	3/4	1948.88	3/4	1,598.48	3/4	1,248.08	3/4	897.68	3/4	547.28	3/4	196.88	3/4	
8	5,086.82	8	4,744.78	8	4,394.38	8	4,043.98	8	3,693.58	8	3,343.18	8	2,992.78	8	2642.38	8	2291.98	8	1941.58	8	1,591.18	8	1,240.78	8	890.38	8	539.98	8	189.58	8	
1/4	5,081.61	1/4	4,737.48	1/4	4,387.08	1/4	4,036.68	1/4	3,686.28	1/4	3,333.88	1/4	2,985.48	1/4	2635.08	1/4	2284.68	1/4	1934.28	1/4	1,583.88	1/4	1,233.48	1/4	883.08	1/4	532.68	1/4	182.28	1/4	
1/2	5,076.40	1/2	4,730.18	1/2	4,379.78	1/2	4,029.38	1/2	3,678.98	1/2	3,328.58	1/2	2,978.18	1/2	2627.78	1/2	2277.38	1/2	1926.98	1/2	1,576.58	1/2	1,226.18	1/2	875.78	1/2	525.38	1/2	174.98	1/2	
3/4	5,070.15	3/4	4,722.88	3/4	4,372.48	3/4	4,022.08	3/4	3,671.68	3/4	3,321.																				

BARGE "FMT - 3150"
FLORIDA MARINE

2 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2190

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	5,123.87	0	4,764.57	0	4,405.27	0	4,045.97	0	3,686.67	0	3,327.37	0	2,968.07	0	2,608.77	0	2,249.47	0	1,890.17	0	1,530.88	0	1,171.58	0	812.28	0	452.98	0	93.68
1/4		1/4	5,116.38	1/4	4,757.08	1/4	4,397.78	1/4	4,038.48	1/4	3,679.19	1/4	3,319.89	1/4	2,960.59	1/4	2,601.29	1/4	2,241.99	1/4	1,882.69	1/4	1,523.39	1/4	1,164.09	1/4	804.79	1/4	445.49	1/4	86.19
1/2		1/2	5,108.90	1/2	4,749.60	1/2	4,390.30	1/2	4,031.00	1/2	3,671.70	1/2	3,312.40	1/2	2,953.10	1/2	2,593.80	1/2	2,234.50	1/2	1,875.20	1/2	1,515.90	1/2	1,156.61	1/2	797.31	1/2	438.01	1/2	78.71
3/4		3/4	5,101.41	3/4	4,742.11	3/4	4,382.81	3/4	4,023.51	3/4	3,664.21	3/4	3,304.92	3/4	2,945.62	3/4	2,586.32	3/4	2,227.02	3/4	1,867.72	3/4	1,508.42	3/4	1,149.12	3/4	789.82	3/4	430.52	3/4	71.22
1		1	5,093.93	1	4,734.63	1	4,375.33	1	4,016.03	1	3,656.73	1	3,297.43	1	2,938.13	1	2,578.83	1	2,219.53	1	1,860.23	1	1,500.93	1	1,141.63	1	782.34	1	423.04	1	63.74
1/4		1/4	5,086.44	1/4	4,727.14	1/4	4,367.84	1/4	4,008.54	1/4	3,649.24	1/4	3,289.94	1/4	2,930.65	1/4	2,571.35	1/4	2,212.05	1/4	1,852.75	1/4	1,493.45	1/4	1,134.15	1/4	774.85	1/4	415.55	1/4	57.19
1/2		1/2	5,078.96	1/2	4,719.66	1/2	4,360.36	1/2	4,001.06	1/2	3,641.76	1/2	3,282.46	1/2	2,923.16	1/2	2,563.86	1/2	2,204.56	1/2	1,845.26	1/2	1,485.96	1/2	1,126.66	1/2	767.36	1/2	408.07	1/2	50.64
3/4		3/4	5,071.47	3/4	4,712.17	3/4	4,352.87	3/4	3,993.57	3/4	3,634.27	3/4	3,274.97	3/4	2,915.67	3/4	2,556.38	3/4	2,197.08	3/4	1,837.78	3/4	1,478.48	3/4	1,119.18	3/4	759.88	3/4	400.58	3/4	44.10
2		2	5,063.98	2	4,704.69	2	4,345.39	2	3,986.09	2	3,626.79	2	3,267.49	2	2,908.19	2	2,548.89	2	2,189.59	2	1,830.29	2	1,470.99	2	1,111.69	2	752.39	2	393.09	2	37.55
1/4		1/4	5,056.50	1/4	4,697.20	1/4	4,337.90	1/4	3,978.60	1/4	3,619.30	1/4	3,260.00	1/4	2,900.70	1/4	2,541.40	1/4	2,182.11	1/4	1,822.81	1/4	1,463.51	1/4	1,104.21	1/4	744.91	1/4	385.61	1/4	32.88
1/2		1/2	5,049.01	1/2	4,689.71	1/2	4,330.42	1/2	3,971.12	1/2	3,611.82	1/2	3,252.52	1/2	2,893.22	1/2	2,533.92	1/2	2,174.62	1/2	1,815.32	1/2	1,456.02	1/2	1,096.72	1/2	737.42	1/2	378.12	1/2	28.21
3/4		3/4	5,041.53	3/4	4,682.23	3/4	4,322.93	3/4	3,963.63	3/4	3,604.33	3/4	3,245.03	3/4	2,885.73	3/4	2,526.43	3/4	2,167.13	3/4	1,807.83	3/4	1,448.53	3/4	1,089.24	3/4	729.94	3/4	370.64	3/4	23.54
3		3	5,034.04	3	4,674.74	3	4,315.44	3	3,956.15	3	3,596.85	3	3,237.55	3	2,878.25	3	2,518.95	3	2,159.65	3	1,800.35	3	1,441.05	3	1,081.75	3	722.45	3	363.15	3	18.87
1/4		1/4	5,026.56	1/4	4,667.26	1/4	4,307.96	1/4	3,948.66	1/4	3,589.36	1/4	3,230.06	1/4	2,870.76	1/4	2,511.46	1/4	2,152.16	1/4	1,792.86	1/4	1,433.56	1/4	1,074.27	1/4	714.97	1/4	355.67	1/4	18.87
1/2		1/2	5,019.07	1/2	4,659.77	1/2	4,300.47	1/2	3,941.17	1/2	3,581.87	1/2	3,222.57	1/2	2,863.28	1/2	2,503.98	1/2	2,144.68	1/2	1,785.38	1/2	1,426.08	1/2	1,066.78	1/2	707.48	1/2	348.18	1/2	28.21
3/4		3/4	5,011.59	3/4	4,652.29	3/4	4,292.99	3/4	3,933.69	3/4	3,574.39	3/4	3,215.09	3/4	2,855.79	3/4	2,496.49	3/4	2,137.19	3/4	1,777.89	3/4	1,418.59	3/4	1,059.30	3/4	700.00	3/4	340.70	3/4	
4	5,273.32	4	5,004.10	4	4,644.80	4	4,285.50	4	3,926.20	4	3,566.90	4	3,207.61	4	2,848.31	4	2,489.01	4	2,129.71	4	1,770.41	4	1,411.11	4	1,051.81	4	692.51	4	333.21	4	
1/4	5,272.27	1/4	4,996.62	1/4	4,637.32	1/4	4,278.02	1/4	3,918.72	1/4	3,559.42	1/4	3,200.12	1/4	2,840.82	1/4	2,481.52	1/4	2,122.22	1/4	1,762.92	1/4	1,403.62	1/4	1,044.32	1/4	685.03	1/4	325.73	1/4	
1/2	5,271.21	1/2	4,989.13	1/2	4,629.83	1/2	4,270.53	1/2	3,911.23	1/2	3,551.93	1/2	3,192.63	1/2	2,833.34	1/2	2,474.04	1/2	2,114.74	1/2	1,755.44	1/2	1,396.14	1/2	1,036.84	1/2	677.54	1/2	318.24	1/2	
3/4	5,270.16	3/4	4,981.64	3/4	4,622.35	3/4	4,263.05	3/4	3,903.75	3/4	3,544.45	3/4	3,185.15	3/4	2,825.85	3/4	2,466.55	3/4	2,107.25	3/4	1,747.95	3/4	1,388.65	3/4	1,029.35	3/4	670.05	3/4	310.76	3/4	
5	5,269.11	5	4,974.16	5	4,614.86	5	4,255.56	5	3,896.26	5	3,536.96	5	3,177.66	5	2,818.36	5	2,459.06	5	2,099.77	5	1,740.47	5	1,381.17	5	1,021.87	5	662.57	5	303.27	5	
1/4	5,266.99	1/4	4,966.67	1/4	4,607.37	1/4	4,248.08	1/4	3,888.78	1/4	3,529.48	1/4	3,170.18	1/4	2,810.88	1/4	2,451.58	1/4	2,092.28	1/4	1,732.98	1/4	1,373.68	1/4	1,014.38	1/4	655.08	1/4	295.78	1/4	
1/2	5,264.87	1/2	4,959.19	1/2	4,599.89	1/2	4,240.59	1/2	3,881.29	1/2	3,521.99	1/2	3,162.69	1/2	2,803.39	1/2	2,444.09	1/2	2,084.80	1/2	1,725.50	1/2	1,366.20	1/2	1,006.90	1/2	647.60	1/2	288.30	1/2	
3/4	5,262.74	3/4	4,951.70	3/4	4,592.40	3/4	4,233.10	3/4	3,873.81	3/4	3,514.51	3/4	3,155.21	3/4	2,795.91	3/4	2,436.61	3/4	2,077.31	3/4	1,718.01	3/4	1,358.71	3/4	999.41	3/4	640.11	3/4	280.81	3/4	
6	5,260.62	6	4,944.22	6	4,584.92	6	4,225.62	6	3,866.32	6	3,507.02	6	3,147.72	6	2,788.42	6	2,429.12	6	2,069.82	6	1,710.53	6	1,351.23	6	991.93	6	632.63	6	273.33	6	
1/4	5,257.42	1/4	4,936.73	1/4	4,577.43	1/4	4,218.13	1/4	3,858.83	1/4	3,499.53	1/4	3,140.24	1/4	2,780.94	1/4	2,421.64	1/4	2,062.34	1/4	1,703.04	1/4	1,343.74	1/4	984.44	1/4	625.14	1/4	265.84	1/4	
1/2	5,254.23	1/2	4,929.25	1/2	4,569.95	1/2	4,210.65	1/2	3,851.35	1/2	3,492.05	1/2	3,132.75	1/2	2,773.45	1/2	2,414.15	1/2	2,054.85	1/2	1,695.55	1/2	1,336.26	1/2	976.96	1/2	617.66	1/2	258.36	1/2	
3/4	5,251.03	3/4	4,921.76	3/4	4,562.46	3/4	4,203.16	3/4	3,843.86	3/4	3,484.56	3/4	3,125.27	3/4	2,765.97	3/4	2,406.67	3/4	2,047.37	3/4	1,688.07	3/4	1,328.77	3/4	969.47	3/4	610.17	3/4	250.87	3/4	
7	5,247.84	7	4,914.28	7	4,554.98	7	4,195.68	7	3,836.38	7	3,477.08	7	3,117.78	7	2,758.48	7	2,399.18	7	2,039.88	7	1,680.58	7	1,321.28	7	961.99	7	602.69	7	243.39	7	
1/4	5,243.57	1/4	4,906.79	1/4	4,547.49	1/4	4,188.19	1/4	3,828.89	1/4	3,469.59	1/4	3,110.29	1/4	2,751.00	1/4	2,391.70	1/4	2,032.40	1/4	1,673.10	1/4	1,313.80	1/4	954.50	1/4	595.20	1/4	235.90	1/4	
1/2	5,239.30	1/2	4,899.31	1/2	4,540.01	1/2	4,180.71	1/2	3,821.41	1/2	3,462.11	1/2	3,102.81	1/2	2,743.51	1/2	2,384.21	1/2	2,024.91	1/2	1,665.61	1/2	1,306.31	1/2	947.01	1/2	587.72	1/2	228.42	1/2	
3/4	5,235.03	3/4	4,891.82	3/4	4,532.52	3/4	4,173.22	3/4	3,813.92	3/4	3,454.62	3/4	3,095.32	3/4	2,736.02	3/4	2,376.73	3/4	2,017.43	3/4	1,658.13	3/4	1,298.83	3/4	939.53	3/4	580.23	3/4	220.93	3/4	

BARGE "FMT - 3150"
FLORIDA MARINE

2 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2190

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	5,131.35	0	4,772.05	0	4,412.75	0	4,053.46	0	3,694.16	0	3,334.86	0	2,975.56	0	2,616.26	0	2,256.96	0	1,897.66	0	1,538.36	0	1,179.06	0	819.76	0	460.46	0	101.16
1/4		1/4	5,123.87	1/4	4,764.57	1/4	4,405.27	1/4	4,045.97	1/4	3,686.67	1/4	3,327.37	1/4	2,968.07	1/4	2,608.77	1/4	2,249.47	1/4	1,890.17	1/4	1,530.88	1/4	1,171.58	1/4	812.28	1/4	452.98	1/4	93.68
1/2		1/2	5,116.38	1/2	4,757.08	1/2	4,397.78	1/2	4,038.48	1/2	3,679.19	1/2	3,319.89	1/2	2,960.59	1/2	2,601.29	1/2	2,241.99	1/2	1,882.69	1/2	1,523.39	1/2	1,164.09	1/2	804.79	1/2	445.49	1/2	86.19
3/4		3/4	5,108.90	3/4	4,749.60	3/4	4,390.30	3/4	4,031.00	3/4	3,671.70	3/4	3,312.40	3/4	2,953.10	3/4	2,593.80	3/4	2,234.50	3/4	1,875.20	3/4	1,515.90	3/4	1,156.61	3/4	797.31	3/4	438.01	3/4	78.71
1		1	5,101.41	1	4,742.11	1	4,382.81	1	4,023.51	1	3,664.21	1	3,304.92	1	2,945.62	1	2,586.32	1	2,227.02	1	1,867.72	1	1,508.42	1	1,149.12	1	789.82	1	430.52	1	71.22
1/4		1/4	5,093.93	1/4	4,734.63	1/4	4,375.33	1/4	4,016.03	1/4	3,656.73	1/4	3,297.43	1/4	2,938.13	1/4	2,578.83	1/4	2,219.53	1/4	1,860.23	1/4	1,500.93	1/4	1,141.63	1/4	782.34	1/4	423.04	1/4	63.74
1/2		1/2	5,086.44	1/2	4,727.14	1/2	4,367.84	1/2	4,008.54	1/2	3,649.24	1/2	3,289.94	1/2	2,930.65	1/2	2,571.35	1/2	2,212.05	1/2	1,852.75	1/2	1,493.45	1/2	1,134.15	1/2	774.85	1/2	415.55	1/2	57.19
3/4		3/4	5,078.96	3/4	4,719.66	3/4	4,360.36	3/4	4,001.06	3/4	3,641.76	3/4	3,282.46	3/4	2,923.16	3/4	2,563.86	3/4	2,204.56	3/4	1,845.26	3/4	1,485.96	3/4	1,126.66	3/4	767.36	3/4	408.07	3/4	50.64
2		2	5,071.47	2	4,712.17	2	4,352.87	2	3,993.57	2	3,634.27	2	3,274.97	2	2,915.67	2	2,556.38	2	2,197.08	2	1,837.78	2	1,478.48	2	1,119.18	2	759.88	2	400.58	2	44.10
1/4		1/4	5,063.98	1/4	4,704.69	1/4	4,345.39	1/4	3,986.09	1/4	3,626.79	1/4	3,267.49	1/4	2,908.19	1/4	2,548.89	1/4	2,189.59	1/4	1,830.29	1/4	1,470.99	1/4	1,111.69	1/4	752.39	1/4	393.09	1/4	37.55
1/2		1/2	5,056.50	1/2	4,697.20	1/2	4,337.90	1/2	3,978.60	1/2	3,619.30	1/2	3,260.00	1/2	2,900.70	1/2	2,541.40	1/2	2,182.11	1/2	1,822.81	1/2	1,463.51	1/2	1,104.21	1/2	744.91	1/2	385.61	1/2	32.88
3/4		3/4	5,049.01	3/4	4,689.71	3/4	4,330.42	3/4	3,971.12	3/4	3,611.82	3/4	3,252.52	3/4	2,893.22	3/4	2,533.92	3/4	2,174.62	3/4	1,815.32	3/4	1,456.02	3/4	1,096.72	3/4	737.42	3/4	378.12	3/4	28.21
3		3	5,041.53	3	4,682.23	3	4,322.93	3	3,963.63	3	3,604.33	3	3,245.03	3	2,885.73	3	2,526.43	3	2,167.13	3	1,807.83	3	1,448.53	3	1,089.23	3	729.94	3	370.64	3	23.54
1/4		1/4	5,034.04	1/4	4,674.74	1/4	4,315.44	1/4	3,956.15	1/4	3,596.85	1/4	3,237.55	1/4	2,878.25	1/4	2,518.95	1/4	2,159.65	1/4	1,800.35	1/4	1,441.05	1/4	1,081.75	1/4	722.45	1/4	363.15	1/4	18.87
1/2		1/2	5,026.56	1/2	4,667.26	1/2	4,307.96	1/2	3,948.66	1/2	3,589.36	1/2	3,230.06	1/2	2,870.76	1/2	2,511.46	1/2	2,152.16	1/2	1,792.86	1/2	1,433.57	1/2	1,074.27	1/2	714.97	1/2	355.67	1/2	18.87
3/4		3/4	5,019.07	3/4	4,659.77	3/4	4,300.47	3/4	3,941.17	3/4	3,581.88	3/4	3,222.58	3/4	2,863.28	3/4	2,503.98	3/4	2,144.68	3/4	1,785.38	3/4	1,426.08	3/4	1,066.78	3/4	707.48	3/4	348.18	3/4	18.87
4		4	5,011.59	4	4,652.29	4	4,292.99	4	3,933.69	4	3,574.39	4	3,215.09	4	2,855.79	4	2,496.49	4	2,137.19	4	1,777.89	4	1,418.59	4	1,059.30	4	700.00	4	340.70	4	
1/4	5,273.32	1/4	5,004.10	1/4	4,644.80	1/4	4,285.50	1/4	3,926.20	1/4	3,566.90	1/4	3,207.61	1/4	2,848.31	1/4	2,489.01	1/4	2,129.71	1/4	1,770.41	1/4	1,411.11	1/4	1,051.81	1/4	692.51	1/4	333.21	1/4	
1/2	5,272.27	1/2	4,996.62	1/2	4,637.32	1/2	4,278.02	1/2	3,918.72	1/2	3,559.42	1/2	3,200.12	1/2	2,840.82	1/2	2,481.52	1/2	2,122.22	1/2	1,762.92	1/2	1,403.62	1/2	1,044.32	1/2	685.03	1/2	325.73	1/2	
3/4	5,271.21	3/4	4,989.13	3/4	4,629.83	3/4	4,270.53	3/4	3,911.23	3/4	3,551.93	3/4	3,192.63	3/4	2,833.34	3/4	2,474.04	3/4	2,114.74	3/4	1,755.44	3/4	1,396.14	3/4	1,036.84	3/4	677.54	3/4	318.24	3/4	
5		5	5,270.16	5	4,981.64	5	4,622.35	5	4,263.05	5	3,903.75	5	3,544.45	5	3,185.15	5	2,825.85	5	2,466.55	5	2,107.25	5	1,747.95	5	1,388.65	5	1,029.35	5	670.05	5	310.75
1/4	5,269.11	1/4	4,974.16	1/4	4,614.86	1/4	4,255.56	1/4	3,896.26	1/4	3,536.96	1/4	3,177.66	1/4	2,818.36	1/4	2,459.07	1/4	2,099.77	1/4	1,740.47	1/4	1,381.17	1/4	1,021.87	1/4	662.57	1/4	303.27	1/4	
1/2	5,266.99	1/2	4,966.67	1/2	4,607.37	1/2	4,248.08	1/2	3,888.78	1/2	3,529.48	1/2	3,170.18	1/2	2,810.88	1/2	2,451.58	1/2	2,092.28	1/2	1,732.98	1/2	1,373.68	1/2	1,014.38	1/2	655.08	1/2	295.78	1/2	
3/4	5,264.87	3/4	4,959.19	3/4	4,599.89	3/4	4,240.59	3/4	3,881.29	3/4	3,521.99	3/4	3,162.69	3/4	2,803.39	3/4	2,444.09	3/4	2,084.80	3/4	1,725.50	3/4	1,366.20	3/4	1,006.90	3/4	647.60	3/4	288.30	3/4	
6		6	5,262.74	6	4,951.70	6	4,592.40	6	4,233.10	6	3,873.81	6	3,514.51	6	3,155.21	6	2,795.91	6	2,436.61	6	2,077.31	6	1,718.01	6	1,358.71	6	999.41	6	640.11	6	280.81
1/4	5,260.62	1/4	4,944.22	1/4	4,584.92	1/4	4,225.62	1/4	3,864.32	1/4	3,505.02	1/4	3,145.72	1/4	2,786.42	1/4	2,427.12	1/4	2,068.82	1/4	1,710.53	1/4	1,351.23	1/4	991.93	1/4	632.63	1/4	273.33	1/4	
1/2	5,257.42	1/2	4,936.73	1/2	4,577.43	1/2	4,218.13	1/2	3,858.83	1/2	3,499.54	1/2	3,140.24	1/2	2,780.94	1/2	2,421.64	1/2	2,062.34	1/2	1,703.04	1/2	1,343.74	1/2	984.44	1/2	625.14	1/2	265.84	1/2	
3/4	5,254.23	3/4	4,929.25	3/4	4,569.95	3/4	4,210.65	3/4	3,851.35	3/4	3,492.05	3/4	3,132.75	3/4	2,773.45	3/4	2,414.15	3/4	2,054.85	3/4	1,695.55	3/4	1,336.26	3/4	976.96	3/4	617.66	3/4	258.36	3/4	
7		7	5,251.03	7	4,921.76	7	4,562.46	7	4,203.16	7	3,843.86	7	3,484.56	7	3,125.27	7	2,765.97	7	2,406.67	7	2,047.37	7	1,688.07	7	1,328.77	7	969.47	7	610.17	7	250.87
1/4	5,247.84	1/4	4,914.28	1/4	4,554.98	1/4	4,195.68	1/4	3,836.38	1/4	3,477.08	1/4	3,117.78	1/4	2,758.48	1/4	2,399.18	1/4	2,039.88	1/4	1,680.58	1/4	1,321.28	1/4	961.99	1/4	602.69	1/4	243.39	1/4	
1/2	5,243.57	1/2	4,906.79	1/2	4,547.49	1/2	4,188.19	1/2	3,828.89	1/2	3,469.59	1/2	3,110.29	1/2	2,751.00	1/2	2,391.70	1/2	2,032.40	1/2	1,673.10	1/2	1,313.80	1/2	954.50	1/2	595.20	1/2	235.90	1/2	
3/4	5,239.30	3/4	4,899.31	3/4	4,540.01	3/4	4,180.71	3/4	3,821.41	3/4	3,462.11	3/4	3,102.81	3/4	2,743.51	3/4	2,384.21	3/4	2,024.91	3/4	1,665.61	3/4	1,306.31	3/4	947.01	3/4	587.72	3/4	228.42	3/4	
8		8	5,235.03	8	4,891.82	8	4,532.52	8	4,173.22	8	3,813.92	8	3,454.62	8	3,095.32	8	2,736.02	8	2,376.73	8	2,017.43	8	1,658.13	8	1,298.83	8	939.53	8	580.23	8	220.93
1/4	5,230.76	1/4	4,884.33	1/4	4,525.04	1/4	4,165.74	1/4	3,806.44	1/4	3,447.14	1/4	3,087.84	1/4	2,728.54	1/4	2,369.24	1/4	2,009.94	1/4	1,650.64	1/4	1,291.34	1/4	932.04	1/4	572.74	1/4	213.45	1/4	
1/2	5,225.42	1/2	4,876.85	1/2	4,517.55	1/2	4,158.25	1/2	3,798.95	1/2	3,439.65	1/2	3,080.35	1/2	2,721.05	1/2	2,361.75	1/2	2,002.46	1/2	1,643.16	1/2	1,283.86	1/2	924.56	1/2	565.26	1/2	205.96	1/2	

BARGE "FMT - 3150"
FLORIDA MARINE

3 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2190

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	4,699.68	0	4,436.39	0	4,173.11	0	3,909.82	0	3,646.54	0	3,325.37	0	2,966.29	0	2,607.21	0	2,248.12	0	1,889.04	0	1,529.96	0	1,170.87	0	811.79	0	452.71	0	93.62		
1/4		1/4	4,694.19	1/4	4,430.91	1/4	4,167.62	1/4	3,904.34	1/4	3,641.05	1/4	3,317.89	1/4	2,958.81	1/4	2,599.73	1/4	2,240.64	1/4	1,881.56	1/4	1,522.48	1/4	1,163.39	1/4	804.31	1/4	445.23	1/4	86.14		
1/2		1/2	4,688.71	1/2	4,425.42	1/2	4,162.14	1/2	3,898.85	1/2	3,635.57	1/2	3,310.41	1/2	2,951.33	1/2	2,592.25	1/2	2,233.16	1/2	1,874.08	1/2	1,515.00	1/2	1,155.91	1/2	796.83	1/2	437.75	1/2	78.66		
3/4		3/4	4,683.22	3/4	4,419.94	3/4	4,156.65	3/4	3,893.37	3/4	3,630.08	3/4	3,302.93	3/4	2,943.85	3/4	2,584.76	3/4	2,225.68	3/4	1,866.60	3/4	1,507.51	3/4	1,148.43	3/4	789.35	3/4	430.26	3/4	71.18		
1		1	4,677.74	1	4,414.45	1	4,151.17	1	3,887.88	1	3,624.60	1	3,295.45	1	2,936.37	1	2,577.28	1	2,218.20	1	1,859.12	1	1,500.03	1	1,140.95	1	781.87	1	422.78	1	63.70		
1/4		1/4	4,672.25	1/4	4,408.97	1/4	4,145.68	1/4	3,882.40	1/4	3,619.11	1/4	3,287.97	1/4	2,928.89	1/4	2,569.80	1/4	2,210.72	1/4	1,851.64	1/4	1,492.55	1/4	1,133.47	1/4	774.39	1/4	415.30	1/4	57.16		
1/2		1/2	4,666.76	1/2	4,403.48	1/2	4,140.20	1/2	3,876.91	1/2	3,613.63	1/2	3,280.49	1/2	2,921.40	1/2	2,562.32	1/2	2,203.24	1/2	1,844.16	1/2	1,485.07	1/2	1,125.99	1/2	766.91	1/2	407.82	1/2	50.61		
3/4		3/4	4,661.28	3/4	4,397.99	3/4	4,134.71	3/4	3,871.43	3/4	3,608.14	3/4	3,273.01	3/4	2,913.92	3/4	2,554.84	3/4	2,195.76	3/4	1,836.67	3/4	1,477.59	3/4	1,118.51	3/4	759.42	3/4	400.34	3/4	44.07		
2		2	4,655.79	2	4,392.51	2	4,129.23	2	3,865.94	2	3,602.66	2	3,265.53	2	2,906.44	2	2,547.36	2	2,188.28	2	1,829.19	2	1,470.11	2	1,111.03	2	751.94	2	392.86	2	37.53		
1/4		1/4	4,650.31	1/4	4,387.02	1/4	4,123.74	1/4	3,860.46	1/4	3,597.17	1/4	3,258.05	1/4	2,898.96	1/4	2,539.88	1/4	2,180.80	1/4	1,821.71	1/4	1,462.63	1/4	1,103.55	1/4	744.46	1/4	385.38	1/4	32.86		
1/2		1/2	4,644.82	1/2	4,381.54	1/2	4,118.25	1/2	3,854.97	1/2	3,591.69	1/2	3,250.56	1/2	2,891.48	1/2	2,532.40	1/2	2,173.31	1/2	1,814.23	1/2	1,455.15	1/2	1,096.07	1/2	736.98	1/2	377.90	1/2	28.19		
3/4		3/4	4,639.34	3/4	4,376.05	3/4	4,112.77	3/4	3,849.48	3/4	3,586.20	3/4	3,243.08	3/4	2,884.00	3/4	2,524.92	3/4	2,165.83	3/4	1,806.75	3/4	1,447.67	3/4	1,088.58	3/4	729.50	3/4	370.42	3/4	23.53		
3		3	4,633.85	3	4,370.57	3	4,107.28	3	3,844.00	3	3,580.72	3	3,235.60	3	2,876.52	3	2,517.44	3	2,158.35	3	1,799.27	3	1,440.19	3	1,081.10	3	722.02	3	362.94	3	18.86		
1/4		1/4	4,628.37	1/4	4,365.08	1/4	4,101.80	1/4	3,838.51	1/4	3,575.23	1/4	3,228.12	1/4	2,869.04	1/4	2,509.96	1/4	2,150.87	1/4	1,791.79	1/4	1,432.71	1/4	1,073.62	1/4	714.54	1/4	355.46	1/4			
1/2		1/2	4,622.88	1/2	4,359.60	1/2	4,096.31	1/2	3,833.03	1/2	3,569.74	1/2	3,220.64	1/2	2,861.56	1/2	2,502.47	1/2	2,143.39	1/2	1,784.31	1/2	1,425.22	1/2	1,066.14	1/2	707.06	1/2	347.98	1/2			
3/4		3/4	4,617.40	3/4	4,354.11	3/4	4,090.83	3/4	3,827.54	3/4	3,564.26	3/4	3,213.16	3/4	2,854.08	3/4	2,494.99	3/4	2,135.91	3/4	1,776.83	3/4	1,417.74	3/4	1,058.66	3/4	699.58	3/4	340.49	3/4			
4	4,818.56	4	4,611.91	4	4,348.63	4	4,085.34	4	3,822.06	4	3,558.77	4	3,205.68	4	2,846.60	4	2,487.51	4	2,128.43	4	1,769.35	4	1,410.26	4	1,051.18	4	692.10	4	333.01	4			
1/4		1/4	4,817.79	1/4	4,606.43	1/4	4,343.14	1/4	4,079.86	1/4	3,816.57	1/4	3,198.20	1/4	2,839.11	1/4	2,480.03	1/4	2,120.95	1/4	1,761.87	1/4	1,402.78	1/4	1,043.70	1/4	684.62	1/4	325.53	1/4			
1/2		1/2	4,817.03	1/2	4,600.94	1/2	4,337.66	1/2	4,074.37	1/2	3,811.09	1/2	3,190.72	1/2	2,831.63	1/2	2,472.55	1/2	2,113.47	1/2	1,754.38	1/2	1,395.30	1/2	1,036.22	1/2	677.13	1/2	318.05	1/2			
3/4		3/4	4,816.26	3/4	4,595.46	3/4	4,332.17	3/4	4,068.89	3/4	3,805.60	3/4	3,542.32	3/4	3,183.24	3/4	2,824.15	3/4	2,465.07	3/4	2,105.99	3/4	1,746.90	3/4	1,387.82	3/4	669.65	3/4	310.57	3/4			
5	4,815.50	5	4,589.97	5	4,326.69	5	4,063.40	5	3,800.12	5	3,534.84	5	3,175.76	5	2,816.67	5	2,457.59	5	2,098.51	5	1,739.42	5	1,380.34	5	1,021.26	5	662.17	5	303.09	5			
1/4		1/4	4,813.95	1/4	4,584.49	1/4	4,321.20	1/4	4,057.92	1/4	3,794.63	1/4	3,168.27	1/4	2,809.19	1/4	2,450.11	1/4	2,091.02	1/4	1,731.94	1/4	1,372.86	1/4	1,013.78	1/4	654.69	1/4	295.61	1/4			
1/2		1/2	4,812.39	1/2	4,579.00	1/2	4,315.72	1/2	4,052.43	1/2	3,789.15	1/2	3,160.79	1/2	2,801.71	1/2	2,442.63	1/2	2,083.54	1/2	1,724.46	1/2	1,365.38	1/2	1,006.29	1/2	647.21	1/2	288.13	1/2			
3/4		3/4	4,810.84	3/4	4,573.52	3/4	4,310.23	3/4	4,046.95	3/4	3,783.66	3/4	3,512.40	3/4	3,153.31	3/4	2,794.23	3/4	2,435.15	3/4	2,076.06	3/4	1,716.98	3/4	1,357.90	3/4	639.73	3/4	280.65	3/4			
6	4,809.29	6	4,568.03	6	4,304.75	6	4,041.46	6	3,778.18	6	3,504.91	6	3,145.83	6	2,786.75	6	2,427.67	6	2,068.58	6	1,709.50	6	1,350.42	6	991.33	6	632.25	6	273.17	6			
1/4		1/4	4,806.95	1/4	4,562.55	1/4	4,299.26	1/4	4,035.98	1/4	3,772.69	1/4	3,497.43	1/4	3,142.18	1/4	2,420.18	1/4	2,061.10	1/4	1,702.02	1/4	1,342.93	1/4	983.85	1/4	624.77	1/4	265.69	1/4			
1/2		1/2	4,804.61	1/2	4,557.06	1/2	4,293.78	1/2	4,030.49	1/2	3,767.21	1/2	3,489.95	1/2	3,130.87	1/2	2,771.79	1/2	2,412.70	1/2	2,053.62	1/2	1,694.54	1/2	1,335.45	1/2	976.37	1/2	617.29	1/2	258.20	1/2	
3/4		3/4	4,802.28	3/4	4,551.58	3/4	4,288.29	3/4	4,025.01	3/4	3,761.72	3/4	3,482.47	3/4	3,123.39	3/4	2,764.31	3/4	2,405.22	3/4	2,046.14	3/4	1,687.06	3/4	1,327.97	3/4	968.89	3/4	609.81	3/4	250.72	3/4	
7	4,799.94	7	4,546.09	7	4,282.81	7	4,019.52	7	3,756.24	7	3,474.99	7	3,115.91	7	2,756.82	7	2,397.74	7	2,038.66	7	1,679.58	7	1,320.49	7	961.41	7	602.33	7	243.24	7			
1/4		1/4	4,796.81	1/4	4,540.61	1/4	4,277.32	1/4	4,014.04	1/4	3,750.75	1/4	3,467.51	1/4	3,108.43	1/4	2,749.34	1/4	2,390.26	1/4	1,672.09	1/4	1,313.01	1/4	953.93	1/4	594.84	1/4	235.76	1/4			
1/2		1/2	4,793.69	1/2	4,535.12	1/2	4,271.84	1/2	4,008.55	1/2	3,745.27	1/2	3,460.03	1/2	3,100.95	1/2	2,741.86	1/2	2,382.78	1/2	2,023.70	1/2	1,664.61	1/2	1,305.53	1/2	946.45	1/2	587.36	1/2	228.28	1/2	
3/4		3/4	4,790.56	3/4	4,529.64	3/4	4,266.35	3/4	4,003.07	3/4	3,739.78	3/4	3,452.55	3/4	3,093.47	3/4	2,734.38	3/4	2,375.30	3/4	2,016.22	3/4	1,657.13	3/4	1,298.05	3/4	938.97	3/4	579.88	3/4	220.80	3/4	
8	4,787.44	8	4,524.15	8	4,260.87	8	3,997.58	8	3,734.30	8	3,445.07	8	3,085.98	8	2,726.90	8	2,367.82	8	2,008.73	8	1,649.65	8	1,290.57	8	931.49	8	572.40	8	213.32	8			
1/4		1/4	4,781.95	1/4	4,518.67	1/4	4,255.38	1/4	3,992.10	1/4	3,728.81	1/4	3,437.59	1/4	3,078.50	1/4	2,719.42	1/4	2,360.34	1/4	2,001.25	1/4	1,642.17	1/4	1,283.09	1/4	924.00	1/4	564.92	1/4	205.84	1/4	
1/2		1/2	4,776.47	1/2	4,513.18	1/2	4,249.90	1/2	3,986.61	1/2	3,723.33	1/2	3,430.11	1/2	3,071.02	1/2	2,711.94	1/2	2,352.86	1/2	1,993.77	1/2	1,634.69	1/2	1,275.61	1/2	916.52	1/2	557.44	1/2	198.36	1/2	
3/4																																	

BARGE "FMT - 3150"
FLORIDA MARINE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2190

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	4,699.68	0	4,436.39	0	4,173.11	0	3,909.82	0	3,646.54	0	3,325.37	0	2,966.29	0	2,607.21	0	2,248.12	0	1,889.04	0	1,529.96	0	1,170.87	0	811.79	0	452.71	0	93.62		
1/4		1/4	4,694.19	1/4	4,430.91	1/4	4,167.62	1/4	3,904.34	1/4	3,641.05	1/4	3,317.89	1/4	2,958.81	1/4	2,599.73	1/4	2,240.64	1/4	1,881.56	1/4	1,522.48	1/4	1,163.39	1/4	804.31	1/4	445.23	1/4	86.14		
1/2		1/2	4,688.71	1/2	4,425.42	1/2	4,162.14	1/2	3,898.85	1/2	3,635.57	1/2	3,310.41	1/2	2,951.33	1/2	2,592.25	1/2	2,233.16	1/2	1,874.08	1/2	1,515.00	1/2	1,155.91	1/2	796.83	1/2	437.75	1/2	78.66		
3/4		3/4	4,683.22	3/4	4,419.94	3/4	4,156.65	3/4	3,893.37	3/4	3,630.08	3/4	3,302.93	3/4	2,943.85	3/4	2,584.76	3/4	2,225.68	3/4	1,866.60	3/4	1,507.51	3/4	1,148.43	3/4	789.35	3/4	430.26	3/4	71.18		
1		1	4,677.74	1	4,414.45	1	4,151.17	1	3,887.88	1	3,624.60	1	3,295.45	1	2,936.37	1	2,577.28	1	2,218.20	1	1,859.12	1	1,500.03	1	1,140.95	1	781.87	1	422.78	1	63.70		
1/4		1/4	4,672.25	1/4	4,408.97	1/4	4,145.68	1/4	3,882.40	1/4	3,619.11	1/4	3,287.97	1/4	2,928.89	1/4	2,569.80	1/4	2,210.72	1/4	1,851.64	1/4	1,492.55	1/4	1,133.47	1/4	774.39	1/4	415.30	1/4	57.16		
1/2		1/2	4,666.76	1/2	4,403.48	1/2	4,140.20	1/2	3,876.91	1/2	3,613.63	1/2	3,280.49	1/2	2,921.40	1/2	2,562.32	1/2	2,203.24	1/2	1,844.16	1/2	1,485.07	1/2	1,125.99	1/2	766.91	1/2	407.82	1/2	50.61		
3/4		3/4	4,661.28	3/4	4,397.99	3/4	4,134.71	3/4	3,871.43	3/4	3,608.14	3/4	3,273.01	3/4	2,913.92	3/4	2,554.84	3/4	2,195.76	3/4	1,836.67	3/4	1,477.59	3/4	1,118.51	3/4	759.42	3/4	400.34	3/4	44.07		
2		2	4,655.79	2	4,392.51	2	4,129.23	2	3,865.94	2	3,602.66	2	3,265.53	2	2,906.44	2	2,547.36	2	2,188.28	2	1,829.19	2	1,470.11	2	1,111.03	2	751.94	2	392.86	2	37.53		
1/4		1/4	4,650.31	1/4	4,387.02	1/4	4,123.74	1/4	3,860.46	1/4	3,597.17	1/4	3,258.05	1/4	2,898.96	1/4	2,539.88	1/4	2,180.80	1/4	1,821.71	1/4	1,462.63	1/4	1,103.55	1/4	744.46	1/4	385.38	1/4	32.86		
1/2		1/2	4,644.82	1/2	4,381.54	1/2	4,118.25	1/2	3,854.97	1/2	3,591.69	1/2	3,250.56	1/2	2,891.48	1/2	2,532.40	1/2	2,173.31	1/2	1,814.23	1/2	1,455.15	1/2	1,096.07	1/2	736.98	1/2	377.90	1/2	28.19		
3/4		3/4	4,639.34	3/4	4,376.05	3/4	4,112.77	3/4	3,849.48	3/4	3,586.20	3/4	3,243.08	3/4	2,884.00	3/4	2,524.92	3/4	2,165.83	3/4	1,806.75	3/4	1,447.67	3/4	1,088.58	3/4	729.50	3/4	370.42	3/4	23.53		
3		3	4,633.85	3	4,370.57	3	4,107.28	3	3,844.00	3	3,580.72	3	3,235.60	3	2,876.52	3	2,517.44	3	2,158.35	3	1,799.27	3	1,440.19	3	1,081.10	3	722.02	3	362.94	3	18.86		
1/4		1/4	4,628.37	1/4	4,365.08	1/4	4,101.80	1/4	3,838.51	1/4	3,575.23	1/4	3,228.12	1/4	2,869.04	1/4	2,509.96	1/4	2,150.87	1/4	1,791.79	1/4	1,432.71	1/4	1,073.62	1/4	714.54	1/4	355.46	1/4			
1/2		1/2	4,622.88	1/2	4,359.60	1/2	4,096.31	1/2	3,833.03	1/2	3,569.74	1/2	3,220.64	1/2	2,861.56	1/2	2,502.47	1/2	2,143.39	1/2	1,784.31	1/2	1,425.22	1/2	1,066.14	1/2	707.06	1/2	347.98	1/2			
3/4		3/4	4,617.40	3/4	4,354.11	3/4	4,090.83	3/4	3,827.54	3/4	3,564.26	3/4	3,213.16	3/4	2,854.08	3/4	2,494.99	3/4	2,135.91	3/4	1,776.83	3/4	1,417.74	3/4	1,058.66	3/4	699.58	3/4	340.49	3/4			
4	4,818.56	4	4,611.91	4	4,348.63	4	4,085.34	4	3,822.06	4	3,558.77	4	3,205.68	4	2,846.60	4	2,487.51	4	2,128.43	4	1,769.35	4	1,410.26	4	1,051.18	4	692.10	4	333.01	4			
1/4		1/4	4,817.79	1/4	4,606.43	1/4	4,343.14	1/4	4,079.86	1/4	3,816.57	1/4	3,198.20	1/4	2,839.11	1/4	2,480.03	1/4	2,120.95	1/4	1,761.87	1/4	1,402.78	1/4	1,043.70	1/4	684.62	1/4	325.53	1/4			
1/2		1/2	4,817.03	1/2	4,600.94	1/2	4,337.66	1/2	4,074.37	1/2	3,811.09	1/2	3,190.72	1/2	2,831.63	1/2	2,472.55	1/2	2,113.47	1/2	1,754.38	1/2	1,395.30	1/2	1,036.22	1/2	677.13	1/2	318.05	1/2			
3/4		3/4	4,816.26	3/4	4,595.46	3/4	4,332.17	3/4	4,068.89	3/4	3,805.60	3/4	3,542.32	3/4	3,183.24	3/4	2,824.15	3/4	2,465.07	3/4	2,105.99	3/4	1,746.90	3/4	1,387.82	3/4	669.65	3/4	310.57	3/4			
5	4,815.50	5	4,589.97	5	4,326.69	5	4,063.40	5	3,800.12	5	3,534.84	5	3,175.76	5	2,816.67	5	2,457.59	5	2,098.51	5	1,739.42	5	1,380.34	5	1,021.26	5	662.17	5	303.09	5			
1/4		1/4	4,813.95	1/4	4,584.49	1/4	4,321.20	1/4	4,057.92	1/4	3,794.63	1/4	3,168.27	1/4	2,809.19	1/4	2,450.11	1/4	2,091.02	1/4	1,731.94	1/4	1,372.86	1/4	1,013.78	1/4	654.69	1/4	295.61	1/4			
1/2		1/2	4,812.39	1/2	4,579.00	1/2	4,315.72	1/2	4,052.43	1/2	3,789.15	1/2	3,160.79	1/2	2,801.71	1/2	2,442.63	1/2	2,083.54	1/2	1,724.46	1/2	1,365.38	1/2	1,006.29	1/2	647.21	1/2	288.13	1/2			
3/4		3/4	4,810.84	3/4	4,573.52	3/4	4,310.23	3/4	4,046.95	3/4	3,783.66	3/4	3,153.31	3/4	2,794.23	3/4	2,435.15	3/4	2,076.06	3/4	1,716.98	3/4	1,357.90	3/4	998.81	3/4	639.73	3/4	280.65	3/4			
6	4,809.29	6	4,568.03	6	4,304.75	6	4,041.46	6	3,778.18	6	3,504.91	6	3,145.83	6	2,786.75	6	2,427.67	6	2,068.58	6	1,709.50	6	1,350.42	6	991.33	6	632.25	6	273.17	6			
1/4		1/4	4,806.95	1/4	4,562.55	1/4	4,299.26	1/4	4,035.98	1/4	3,772.69	1/4	3,497.43	1/4	3,142.18	1/4	2,420.18	1/4	2,061.10	1/4	1,702.02	1/4	1,342.93	1/4	983.85	1/4	624.77	1/4	265.69	1/4			
1/2		1/2	4,804.61	1/2	4,557.06	1/2	4,293.78	1/2	4,030.49	1/2	3,767.21	1/2	3,489.95	1/2	3,130.87	1/2	2,771.79	1/2	2,412.70	1/2	2,053.62	1/2	1,694.54	1/2	1,335.45	1/2	976.37	1/2	617.29	1/2	258.20	1/2	
3/4		3/4	4,802.28	3/4	4,551.58	3/4	4,288.29	3/4	4,025.01	3/4	3,761.72	3/4	3,482.47	3/4	3,123.39	3/4	2,764.31	3/4	2,405.22	3/4	2,046.14	3/4	1,687.06	3/4	1,327.97	3/4	968.89	3/4	609.81	3/4	250.72	3/4	
7	4,799.94	7	4,546.09	7	4,282.81	7	4,019.52	7	3,756.24	7	3,474.99	7	3,115.91	7	2,756.82	7	2,397.74	7	2,038.66	7	1,679.58	7	1,320.49	7	961.41	7	602.33	7	243.24	7			
1/4		1/4	4,796.81	1/4	4,540.61	1/4	4,277.32	1/4	4,014.04	1/4	3,750.75	1/4	3,467.51	1/4	3,108.43	1/4	2,749.34	1/4	2,390.26	1/4	1,672.09	1/4	1,313.01	1/4	953.93	1/4	594.84	1/4	235.76	1/4			
1/2		1/2	4,793.69	1/2	4,535.12	1/2	4,271.84	1/2	4,008.55	1/2	3,745.27	1/2	3,460.03	1/2	3,100.95	1/2	2,741.86	1/2	2,382.78	1/2	2,023.70	1/2	1,664.61	1/2	1,305.53	1/2	946.45	1/2	587.36	1/2	228.28	1/2	
3/4		3/4	4,790.56	3/4	4,529.64	3/4	4,266.35	3/4	4,003.07	3/4	3,739.78	3/4	3,452.55	3/4	3,093.47	3/4	2,734.38	3/4	2,375.30	3/4	2,016.22	3/4	1,657.13	3/4	1,298.05	3/4	938.97	3/4	579.88	3/4	220.80	3/4	
8	4,787.44	8	4,524.15	8	4,260.87	8	3,997.58	8	3,734.30	8	3,445.07	8	3,085.98	8	2,726.90	8	2,367.82	8	2,008.73	8	1,649.65	8	1,290.57	8	931.49	8	572.40	8	213.32	8			
1/4		1/4	4,781.95	1/4	4,518.67	1/4	4,255.38	1/4	3,992.10	1/4	3,728.81	1/4	3,437.59	1/4	3,078.50	1/4	2,719.42	1/4	2,360.34	1/4	2,001.25	1/4	1,642.17	1/4	1,283.09	1/4	924.00	1/4	564.92	1/4	205.84	1/4	
1/2		1/2	4,776.47	1/2	4,513.18	1/2	4,249.90	1/2	3,986.61	1/2	3,723.33	1/2	3,430.11	1/2	3,071.02	1/2	2,711.94	1/2	2,352.86	1/2	1,993.77	1/2	1,634.69	1/2	1,275.61	1/2	916.52	1/2	557.44	1/2	198.36	1/2	
3/4	</																																

GAUGE HEIGHT - PORT: 5' 4"
GAUGE HEIGHT - STBD: 5' 4"

CAPACITIES GIVEN IN WHOLE GALLONS

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.
0	0	0	1,008	0	2,017	0	3,025	0	4,034	0		0		0		0		0	
1/4	21	1/4	1,029	1/4	2,038	1/4	3,046	1/4	4,055	1/4		1/4		1/4		1/4		1/4	
1/2	42	1/2	1,050	1/2	2,059	1/2	3,067	1/2	4,076	1/2		1/2		1/2		1/2		1/2	
3/4	63	3/4	1,071	3/4	2,080	3/4	3,088	3/4	4,097	3/4		3/4		3/4		3/4		3/4	
1	84	1	1,092	1	2,101	1	3,109	1	4,118	1		1		1		1		1	
1/4	105	1/4	1,113	1/4	2,122	1/4	3,130	1/4	4,139	1/4		1/4		1/4		1/4		1/4	
1/2	126	1/2	1,134	1/2	2,143	1/2	3,151	1/2	4,160	1/2		1/2		1/2		1/2		1/2	
3/4	147	3/4	1,156	3/4	2,164	3/4	3,172	3/4	4,181	3/4		3/4		3/4		3/4		3/4	
2	168	2	1,177	2	2,185	2	3,193	2	4,202	2		2		2		2		2	
1/4	189	1/4	1,198	1/4	2,206	1/4	3,214	1/4	4,223	1/4		1/4		1/4		1/4		1/4	
1/2	210	1/2	1,219	1/2	2,227	1/2	3,235	1/2	4,244	1/2		1/2		1/2		1/2		1/2	
3/4	231	3/4	1,240	3/4	2,248	3/4	3,256	3/4	4,265	3/4		3/4		3/4		3/4		3/4	
3	252	3	1,261	3	2,269	3	3,277	3	4,286	3		3		3		3		3	
1/4	273	1/4	1,282	1/4	2,290	1/4	3,298	1/4	4,307	1/4		1/4		1/4		1/4		1/4	
1/2	294	1/2	1,303	1/2	2,311	1/2	3,319	1/2	4,328	1/2		1/2		1/2		1/2		1/2	
3/4	315	3/4	1,324	3/4	2,332	3/4	3,340	3/4	4,349	3/4		3/4		3/4		3/4		3/4	
4	336	4	1,345	4	2,353	4	3,361	4	4,370	4		4		4		4		4	
1/4	357	1/4	1,366	1/4	2,374	1/4	3,382	1/4	4,391	1/4		1/4		1/4		1/4		1/4	
1/2	378	1/2	1,387	1/2	2,395	1/2	3,403	1/2	4,412	1/2		1/2		1/2		1/2		1/2	
3/4	399	3/4	1,408	3/4	2,416	3/4	3,424	3/4	4,433	3/4		3/4		3/4		3/4		3/4	
5	420	5	1,429	5	2,437	5	3,446	5	4,454	5		5		5		5		5	
1/4	441	1/4	1,450	1/4	2,458	1/4	3,467	1/4	4,475	1/4		1/4		1/4		1/4		1/4	
1/2	462	1/2	1,471	1/2	2,479	1/2	3,488	1/2	4,496	1/2		1/2		1/2		1/2		1/2	
3/4	483	3/4	1,492	3/4	2,500	3/4	3,509	3/4	4,517	3/4		3/4		3/4		3/4		3/4	
6	504	6	1,513	6	2,521	6	3,530	6	4,538	6		6		6		6		6	
1/4	525	1/4	1,534	1/4	2,542	1/4	3,551	1/4	4,559	1/4		1/4		1/4		1/4		1/4	
1/2	546	1/2	1,555	1/2	2,563	1/2	3,572	1/2	4,580	1/2		1/2		1/2		1/2		1/2	
3/4	567	3/4	1,576	3/4	2,584	3/4	3,593	3/4	4,601	3/4		3/4		3/4		3/4		3/4	
7	588	7	1,597	7	2,605	7	3,614	7	4,622	7		7		7		7		7	
1/4	609	1/4	1,618	1/4	2,626	1/4	3,635	1/4	4,643	1/4		1/4		1/4		1/4		1/4	
1/2	630	1/2	1,639	1/2	2,647	1/2	3,656	1/2	4,664	1/2		1/2		1/2		1/2		1/2	
3/4	651	3/4	1,660	3/4	2,668	3/4	3,677	3/4	4,685	3/4		3/4		3/4		3/4		3/4	
8	672	8	1,681	8	2,689	8	3,698	8	4,706	8		8		8		8		8	
1/4	693	1/4	1,702	1/4	2,710	1/4	3,719	1/4	4,727	1/4		1/4		1/4		1/4		1/4	
1/2	714	1/2	1,723	1/2	2,731	1/2	3,740	1/2	4,748	1/2		1/2		1/2		1/2		1/2	
3/4	735	3/4	1,744	3/4	2,752	3/4	3,761	3/4	4,769	3/4		3/4		3/4		3/4		3/4	
9	756	9	1,765	9	2,773	9	3,782	9	4,790	9		9		9		9		9	
1/4	777	1/4	1,786	1/4	2,794	1/4	3,803	1/4	4,811	1/4		1/4		1/4		1/4		1/4	
1/2	798	1/2	1,807	1/2	2,815	1/2	3,824	1/2	4,832	1/2		1/2		1/2		1/2		1/2	
3/4	819	3/4	1,828	3/4	2,836	3/4	3,845	3/4	4,853	3/4		3/4		3/4		3/4		3/4	
10	840	10	1,849	10	2,857	10	3,866	10	4,874	10		10		10		10		10	
1/4	861	1/4	1,870	1/4	2,878	1/4	3,887	1/4	4,895	1/4		1/4		1/4		1/4		1/4	
1/2	882	1/2	1,891	1/2	2,899	1/2	3,908	1/2	4,916	1/2		1/2		1/2		1/2		1/2	
3/4	903	3/4	1,912	3/4	2,920	3/4	3,929	3/4	4,937	3/4		3/4		3/4		3/4		3/4	
11	924	11	1,933	11	2,941	11	3,950	11	4,958	11		11		11		11		11	
1/4	945	1/4	1,954	1/4	2,962	1/4	3,971	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	966	1/2	1,975	1/2	2,983	1/2	3,992	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	987	3/4	1,996	3/4	3,004	3/4	4,013	3/4		3/4		3/4		3/4		3/4		3/4	

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

INTERTEK - CALEB BRETT

DATE STRAPPED: 12/17/04 BY: BB/LJ
DATE COMPUTED: 12/22/04 BY: WHF
DATE ISSUED: 12/23/04

