



BARGE "FMT-3005"

FLORIDA MARINE

HULL NO. 2072-2

CORRECTION TABLE FOR TRIM AFT.

FOR INNAGE GAUGES ONLY

TRIM	TANKS NO. 1 PORT OR STAR.	TANKS NO. 2 PORT OR STAR.	TANKS NO. 3 PORT OR STAR.
0'-6"	NIL	(-) 0' - 0 1/8"	NIL
1'-0"	(-) 0' - 0 1/8"	(-) 0' - 0 1/8"	(-) 0' - 0 1/8"
1'-6"	(-) 0' - 0 1/8"	(-) 0' - 0 1/4"	(-) 0' - 0 1/8"
2'-0"	(-) 0' - 0 1/8"	(-) 0' - 0 1/4"	(-) 0' - 0 1/4"
2'-6"	(-) 0' - 0 1/8"	(-) 0' - 0 3/8"	(-) 0' - 0 1/4"
3'-0"	(-) 0' - 0 1/4"	(-) 0' - 0 3/8"	(-) 0' - 0 3/8"
3'-6"	(-) 0' - 0 1/4"	(-) 0' - 0 1/2"	(-) 0' - 0 3/8"
4'-0"	(-) 0' - 0 1/4"	(-) 0' - 0 5/8"	(-) 0' - 0 1/2"
4'-6"	(-) 0' - 0 1/4"	(-) 0' - 0 5/8"	(-) 0' - 0 1/2"
5'-0"	(-) 0' - 0 3/8"	(-) 0' - 0 3/4"	(-) 0' - 0 5/8"

NOTE: FOR TRIM FWD., REVERSE SIGNS.

NOTE: IF LIQUID SURFACE TOUCHES TANK BOTTOM OR DECK WHEN GAUGED, TRIM CORRECTIONS ARE NOT ACCURATE.

NOTE: FOR "OUTAGE" GAUGES, REVERSE SIGNS.

DATE: 1/7/00 BY: *[Signature]* INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3005" FLORIDA MARINE

INNAGE TABLE

1 PORT

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 2072-2

Table with columns for depth (0 FT. to 14 FT.) and corresponding capacity values in barrels. Includes sub-columns for different gauge heights (1/4, 1/2, 3/4).

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 17700

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT: 15'-5" (RIM OF 2" DIA. BALL VALVE LOCATED NEAR CENTER OF TANK.

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

Signature of Inspector

INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3005" FLORIDA MARINE

INNAGE TABLE

1 STAR.

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 2072-2

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	4.29	0	353.54	0	738.82	0	1,122.94	0	1,508.33	0	1,893.72	0	2,279.11	0	2,664.50	0	3,049.90	0	3,435.29	0	3,820.68	0	4,206.07	0	4,591.46	0	4,976.86	0	5,362.25
1/4	7.30	1/4	361.57	1/4	746.82	1/4	1,130.97	1/4	1,516.36	1/4	1,901.75	1/4	2,287.14	1/4	2,672.53	1/4	3,057.93	1/4	3,443.32	1/4	3,828.71	1/4	4,214.10	1/4	4,599.49	1/4	4,984.89	1/4	5,370.28
1/2	10.31	1/2	369.60	1/2	754.82	1/2	1,138.99	1/2	1,524.39	1/2	1,909.78	1/2	2,295.17	1/2	2,680.56	1/2	3,065.95	1/2	3,451.35	1/2	3,836.74	1/2	4,222.13	1/2	4,607.52	1/2	4,992.91	1/2	5,378.31
3/4	13.32	3/4	377.63	3/4	762.82	3/4	1,147.02	3/4	1,532.42	3/4	1,917.81	3/4	2,303.20	3/4	2,688.59	3/4	3,073.98	3/4	3,459.38	3/4	3,844.77	3/4	4,230.16	3/4	4,615.55	3/4	5,000.94	3/4	5,386.34
1	16.33	1	385.66	1	770.82	1	1,155.05	1	1,540.44	1	1,925.84	1	2,311.23	1	2,696.62	1	3,082.01	1	3,467.40	1	3,852.80	1	4,238.19	1	4,623.58	1	5,008.97	1	5,394.36
1/4	21.35	1/4	393.69	1/4	778.82	1/4	1,163.08	1/4	1,548.47	1/4	1,933.87	1/4	2,319.26	1/4	2,704.65	1/4	3,090.04	1/4	3,475.43	1/4	3,860.83	1/4	4,246.22	1/4	4,631.61	1/4	5,017.00	1/4	5,401.80
1/2	26.36	1/2	401.72	1/2	786.82	1/2	1,171.11	1/2	1,556.50	1/2	1,941.89	1/2	2,327.29	1/2	2,712.68	1/2	3,098.07	1/2	3,483.46	1/2	3,868.85	1/2	4,254.25	1/2	4,639.64	1/2	5,025.03	1/2	5,409.23
3/4	31.38	3/4	409.75	3/4	794.82	3/4	1,179.14	3/4	1,564.53	3/4	1,949.92	3/4	2,335.32	3/4	2,720.71	3/4	3,106.10	3/4	3,491.49	3/4	3,876.88	3/4	4,262.28	3/4	4,647.67	3/4	5,033.06	3/4	5,416.66
2	36.40	2	417.78	2	802.82	2	1,187.17	2	1,572.56	2	1,957.95	2	2,343.34	2	2,728.74	2	3,114.13	2	3,499.52	2	3,884.91	2	4,270.30	2	4,655.70	2	5,041.09	2	5,424.09
1/4	43.43	1/4	425.81	1/4	810.82	1/4	1,195.20	1/4	1,580.59	1/4	1,965.98	1/4	2,351.37	1/4	2,736.77	1/4	3,122.16	1/4	3,507.55	1/4	3,892.94	1/4	4,278.33	1/4	4,663.73	1/4	5,049.12	1/4	5,430.34
1/2	50.45	1/2	433.83	1/2	818.82	1/2	1,203.23	1/2	1,588.62	1/2	1,974.01	1/2	2,359.40	1/2	2,744.79	1/2	3,130.19	1/2	3,515.58	1/2	3,900.97	1/2	4,286.36	1/2	4,671.75	1/2	5,057.15	1/2	5,436.58
3/4	57.48	3/4	441.86	3/4	826.82	3/4	1,211.26	3/4	1,596.65	3/4	1,982.04	3/4	2,367.43	3/4	2,752.82	3/4	3,138.22	3/4	3,523.61	3/4	3,909.00	3/4	4,294.39	3/4	4,679.78	3/4	5,065.18	3/4	5,442.83
3	64.50	3	449.89	3	834.82	3	1,219.28	3	1,604.68	3	1,990.07	3	2,375.46	3	2,760.85	3	3,146.24	3	3,531.64	3	3,917.03	3	4,302.42	3	4,687.81	3	5,073.20	3	5,449.07
1/4	72.53	1/4	457.92	1/4	842.82	1/4	1,227.31	1/4	1,612.71	1/4	1,998.10	1/4	2,383.49	1/4	2,768.88	1/4	3,154.27	1/4	3,539.67	1/4	3,925.06	1/4	4,310.45	1/4	4,695.84	1/4	5,081.23	1/4	5,454.13
1/2	80.56	1/2	465.95	1/2	850.82	1/2	1,235.34	1/2	1,620.73	1/2	2,006.13	1/2	2,391.52	1/2	2,776.91	1/2	3,162.30	1/2	3,547.69	1/2	3,933.09	1/2	4,318.48	1/2	4,703.87	1/2	5,089.26	1/2	5,459.18
3/4	88.59	3/4	473.98	3/4	858.82	3/4	1,243.37	3/4	1,628.76	3/4	2,014.16	3/4	2,399.55	3/4	2,784.94	3/4	3,170.33	3/4	3,555.72	3/4	3,941.12	3/4	4,326.51	3/4	4,711.90	3/4	5,097.29	3/4	5,464.24
4	96.62	4	482.01	4	866.82	4	1,251.40	4	1,636.79	4	2,022.18	4	2,407.58	4	2,792.97	4	3,178.36	4	3,563.75	4	3,949.14	4	4,334.54	4	4,719.93	4	5,105.32	4	5,469.29
1/4	104.65	1/4	490.04	1/4	874.82	1/4	1,259.43	1/4	1,644.82	1/4	2,030.21	1/4	2,415.61	1/4	2,801.00	1/4	3,186.39	1/4	3,571.78	1/4	3,957.17	1/4	4,342.57	1/4	4,727.96	1/4	5,113.35	1/4	5,473.16
1/2	112.67	1/2	498.07	1/2	882.82	1/2	1,267.46	1/2	1,652.85	1/2	2,038.24	1/2	2,423.63	1/2	2,809.03	1/2	3,194.42	1/2	3,579.81	1/2	3,965.20	1/2	4,350.59	1/2	4,735.99	1/2	5,121.38	1/2	5,477.02
3/4	120.70	3/4	506.10	3/4	890.82	3/4	1,275.59	3/4	1,660.88	3/4	2,046.27	3/4	2,431.66	3/4	2,817.06	3/4	3,202.45	3/4	3,587.84	3/4	3,973.23	3/4	4,358.62	3/4	4,744.02	3/4	5,129.41	3/4	5,480.88
5	128.73	5	514.12	5	898.82	5	1,283.52	5	1,668.91	5	2,054.30	5	2,439.69	5	2,825.08	5	3,210.48	5	3,595.87	5	3,981.26	5	4,366.65	5	4,752.04	5	5,137.44	5	5,484.75
1/4	136.76	1/4	522.15	1/4	906.82	1/4	1,291.55	1/4	1,676.94	1/4	2,062.33	1/4	2,447.72	1/4	2,833.11	1/4	3,218.51	1/4	3,603.90	1/4	3,989.29	1/4	4,374.68	1/4	4,760.07	1/4	5,145.47	1/4	5,487.42
1/2	144.79	1/2	530.18	1/2	914.82	1/2	1,299.57	1/2	1,684.97	1/2	2,070.36	1/2	2,455.75	1/2	2,841.14	1/2	3,226.53	1/2	3,611.93	1/2	3,997.32	1/2	4,382.71	1/2	4,768.10	1/2	5,153.49	1/2	5,490.10
3/4	152.82	3/4	538.21	3/4	922.82	3/4	1,307.60	3/4	1,693.00	3/4	2,078.39	3/4	2,463.78	3/4	2,849.17	3/4	3,234.56	3/4	3,619.96	3/4	4,005.35	3/4	4,390.74	3/4	4,776.13	3/4	5,161.52	3/4	5,492.77
6	160.85	6	546.24	6	930.82	6	1,315.63	6	1,701.02	6	2,086.42	6	2,471.81	6	2,857.20	6	3,242.59	6	3,627.98	6	4,013.38	6	4,398.77	6	4,784.16	6	5,169.55	6	5,495.45
1/4	168.88	1/4	554.27	1/4	938.82	1/4	1,323.66	1/4	1,709.05	1/4	2,094.45	1/4	2,479.84	1/4	2,865.23	1/4	3,250.62	1/4	3,636.01	1/4	4,021.41	1/4	4,406.80	1/4	4,792.19	1/4	5,177.58	1/4	5,496.93
1/2	176.91	1/2	562.30	1/2	946.82	1/2	1,331.69	1/2	1,717.08	1/2	2,102.47	1/2	2,487.87	1/2	2,873.26	1/2	3,258.65	1/2	3,644.04	1/2	4,029.43	1/2	4,414.83	1/2	4,800.22	1/2	5,185.61	1/2	5,498.42
3/4	184.94	3/4	570.33	3/4	954.82	3/4	1,339.72	3/4	1,725.11	3/4	2,110.50	3/4	2,495.90	3/4	2,881.29	3/4	3,266.68	3/4	3,652.07	3/4	4,037.46	3/4	4,422.86	3/4	4,808.25	3/4	5,193.64	3/4	5,499.90
7	192.96	7	578.36	7	962.82	7	1,347.75	7	1,733.14	7	2,118.53	7	2,503.92	7	2,889.32	7	3,274.71	7	3,660.10	7	4,045.49	7	4,430.88	7	4,816.28	7	5,201.67	7	5,501.39
1/4	200.99	1/4	586.39	1/4	970.82	1/4	1,355.78	1/4	1,741.17	1/4	2,126.56	1/4	2,511.95	1/4	2,897.35	1/4	3,282.74	1/4	3,668.13	1/4	4,053.52	1/4	4,438.91	1/4	4,824.31	1/4	5,209.70	1/4	5,501.83
1/2	209.02	1/2	594.41	1/2	978.82	1/2	1,363.81	1/2	1,749.20	1/2	2,134.59	1/2	2,519.98	1/2	2,905.37	1/2	3,290.77	1/2	3,676.16	1/2	4,061.55	1/2	4,446.94	1/2	4,832.33	1/2	5,217.73	1/2	5,502.28
3/4	217.05	3/4	602.44	3/4	986.82	3/4	1,371.84	3/4	1,757.23	3/4	2,142.62	3/4	2,528.01	3/4	2,913.40	3/4	3,298.80	3/4	3,684.19	3/4	4,069.58	3/4	4,454.97	3/4	4,840.36	3/4	5,225.76	3/4	5,502.72
8	225.08	8	610.47	8	994.82	8	1,379.86	8	1,765.26	8	2,150.65	8	2,536.04	8	2,921.43	8	3,306.82	8	3,692.22	8	4,077.61	8	4,463.00	8	4,848.39	8	5,233.78	8	5,503.18
1/4	233.11	1/4	618.50	1/4	1,002.82	1/4	1,387.89	1/4	1,773.29	1/4	2,158.68	1/4	2,544.07	1/4	2,929.46	1/4	3,314.85	1/4	3,700.25	1/4	4,085.64	1/4	4,471.03	1/4	4,856.42	1/4	5,241.81	1/4	5,503.67
1/2	241.14	1/2	626.53	1/2	1,010.82	1/2	1,395.92	1/2	1,781.31	1/2	2,166.71	1/2	2,552.10	1/2	2,937.49	1/2	3,322.88	1/2	3,708.27	1/2	4,093.67	1/2	4,479.06	1/2	4,864.45	1/2	5,249.84	1/2	5,504.22
3/4	249.17	3/4	634.56	3/4	1,018.82	3/4	1,403.95	3/4	1,789.34	3/4	2,174.74	3/4	2,560.13	3/4	2,945.52	3/4	3,330.91	3/4	3,716.30	3/4	4,101.70	3/4	4,487.09	3/4	4,872.48	3/4	5,257.87	3/4	5,504.77
9	257.20	9	642.59	9	1,026.82	9	1,411.98	9	1,797.37	9	2,182.76	9	2,568.16	9	2,953.55	9	3,338.94	9	3,724.33	9	4,109.72	9	4,495.12	9	4,880.51	9	5,265.90	9	5,505.26
1/4	265.23	1/4	650.62	1/4	1,034.82	1/4	1,420.01	1/4	1,805.40	1/4	2,190.79	1/4	2,576.19	1/4	2,961.58	1/4	3,346.97	1/4	3,732.36	1/4	4,117.75	1/4	4,503.15	1/4	4,888.54	1/4	5,273.93	1/4	5,505.71
1/2	273.25	1/2	658.65	1/2	1,042.82	1/2	1,428.04	1/2	1,813.43	1/2	2,198.82	1/2	2,584.21	1/2	2,														



BARGE "FMT-3005" FLORIDA MARINE

INNAGE TABLE

2 PORT OR STAR.

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 2072-2

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	13.61	0	385.86	0	779.45	0	1,172.01	0	1,565.80	0	1,959.59	0	2,353.38	0	2,747.18	0	3,140.97	0	3,534.76	0	3,928.55	0	4,322.34	0	4,716.14	0	5,109.93	0	5,503.72
1/4	16.68	1/4	394.07	1/4	787.62	1/4	1,180.21	1/4	1,574.00	1/4	1,967.80	1/4	2,361.59	1/4	2,755.38	1/4	3,149.17	1/4	3,542.96	1/4	3,936.76	1/4	4,330.55	1/4	4,724.34	1/4	5,118.13	1/4	5,511.92
1/2	21.81	1/2	402.27	1/2	795.79	1/2	1,188.42	1/2	1,582.21	1/2	1,976.00	1/2	2,369.79	1/2	2,763.58	1/2	3,157.38	1/2	3,551.17	1/2	3,944.96	1/2	4,338.75	1/2	4,732.54	1/2	5,126.34	1/2	5,519.52
3/4	26.94	3/4	410.48	3/4	803.97	3/4	1,196.62	3/4	1,590.41	3/4	1,984.20	3/4	2,378.00	3/4	2,771.79	3/4	3,165.58	3/4	3,559.37	3/4	3,953.16	3/4	4,346.96	3/4	4,740.75	3/4	5,134.54	3/4	5,527.11
1	32.07	1	418.68	1	812.14	1	1,204.82	1	1,598.62	1	1,992.41	1	2,386.20	1	2,779.99	1	3,173.78	1	3,567.58	1	3,961.37	1	4,355.16	1	4,748.95	1	5,142.74	1	5,534.71
1/4	37.19	1/4	426.88	1/4	820.32	1/4	1,213.03	1/4	1,606.82	1/4	2,000.61	1/4	2,394.40	1/4	2,788.20	1/4	3,181.99	1/4	3,575.78	1/4	3,969.57	1/4	4,363.36	1/4	4,757.16	1/4	5,150.95	1/4	5,542.30
1/2	44.37	1/2	435.09	1/2	828.49	1/2	1,221.23	1/2	1,615.02	1/2	2,008.82	1/2	2,402.61	1/2	2,796.40	1/2	3,190.19	1/2	3,583.98	1/2	3,977.78	1/2	4,371.57	1/2	4,765.36	1/2	5,159.15	1/2	5,548.68
3/4	51.55	3/4	443.29	3/4	836.66	3/4	1,229.44	3/4	1,623.23	3/4	2,017.02	3/4	2,410.81	3/4	2,804.60	3/4	3,198.40	3/4	3,592.19	3/4	3,985.98	3/4	4,379.77	3/4	4,773.56	3/4	5,167.36	3/4	5,555.06
2	58.73	2	451.50	2	844.84	2	1,237.64	2	1,631.43	2	2,025.22	2	2,419.02	2	2,812.81	2	3,206.60	2	3,600.39	2	3,994.18	2	4,387.98	2	4,781.77	2	5,175.56	2	5,561.45
1/4	65.91	1/4	459.70	1/4	853.01	1/4	1,245.84	1/4	1,639.64	1/4	2,033.43	1/4	2,427.22	1/4	2,821.01	1/4	3,214.80	1/4	3,608.60	1/4	4,002.39	1/4	4,396.18	1/4	4,789.97	1/4	5,183.76	1/4	5,567.83
1/2	74.11	1/2	467.90	1/2	861.19	1/2	1,254.05	1/2	1,647.84	1/2	2,041.63	1/2	2,435.42	1/2	2,829.21	1/2	3,223.01	1/2	3,616.80	1/2	4,010.59	1/2	4,404.38	1/2	4,798.18	1/2	5,191.97	1/2	5,572.99
3/4	82.32	3/4	476.11	3/4	869.36	3/4	1,262.25	3/4	1,656.04	3/4	2,049.84	3/4	2,443.63	3/4	2,837.42	3/4	3,231.21	3/4	3,625.00	3/4	4,018.80	3/4	4,412.59	3/4	4,806.38	3/4	5,200.17	3/4	5,578.16
3	90.52	3	484.31	3	877.53	3	1,270.46	3	1,664.25	3	2,058.04	3	2,451.83	3	2,845.62	3	3,239.42	3	3,633.21	3	4,027.00	3	4,420.79	3	4,814.58	3	5,208.38	3	5,583.32
1/4	98.72	1/4	492.52	1/4	885.71	1/4	1,278.66	1/4	1,672.45	1/4	2,066.24	1/4	2,460.04	1/4	2,853.83	1/4	3,247.62	1/4	3,641.41	1/4	4,035.20	1/4	4,429.00	1/4	4,822.79	1/4	5,216.58	1/4	5,588.49
1/2	106.93	1/2	500.72	1/2	893.88	1/2	1,286.86	1/2	1,680.66	1/2	2,074.45	1/2	2,468.24	1/2	2,862.03	1/2	3,255.82	1/2	3,649.62	1/2	4,043.41	1/2	4,437.20	1/2	4,830.99	1/2	5,224.78	1/2	5,592.25
3/4	115.13	3/4	508.92	3/4	902.06	3/4	1,295.07	3/4	1,688.86	3/4	2,082.65	3/4	2,476.44	3/4	2,870.24	3/4	3,264.03	3/4	3,657.82	3/4	4,051.61	3/4	4,445.40	3/4	4,839.20	3/4	5,232.99	3/4	5,599.78
4	123.34	4	517.13	4	910.23	4	1,303.27	4	1,697.06	4	2,090.86	4	2,484.65	4	2,878.44	4	3,272.23	4	3,666.02	4	4,059.82	4	4,453.61	4	4,847.40	4	5,241.19	4	5,599.78
1/4	131.54	1/4	525.33	1/4	918.40	1/4	1,311.48	1/4	1,705.27	1/4	2,099.06	1/4	2,492.85	1/4	2,886.64	1/4	3,280.44	1/4	3,674.23	1/4	4,068.02	1/4	4,461.81	1/4	4,855.60	1/4	5,249.40	1/4	5,603.55
1/2	139.74	1/2	533.54	1/2	926.58	1/2	1,319.68	1/2	1,713.47	1/2	2,107.26	1/2	2,501.06	1/2	2,894.85	1/2	3,288.64	1/2	3,682.43	1/2	4,076.22	1/2	4,470.02	1/2	4,863.81	1/2	5,257.60	1/2	5,608.28
3/4	147.95	3/4	541.74	3/4	934.75	3/4	1,327.88	3/4	1,721.68	3/4	2,115.47	3/4	2,509.26	3/4	2,903.05	3/4	3,296.84	3/4	3,690.64	3/4	4,084.43	3/4	4,478.22	3/4	4,872.01	3/4	5,265.80	3/4	5,609.01
5	156.15	5	549.94	5	942.93	5	1,336.09	5	1,729.88	5	2,123.67	5	2,517.46	5	2,911.26	5	3,305.05	5	3,698.84	5	4,092.63	5	4,486.42	5	4,880.22	5	5,274.01	5	5,611.75
1/4	164.36	1/4	558.15	1/4	951.10	1/4	1,344.29	1/4	1,738.08	1/4	2,131.88	1/4	2,525.67	1/4	2,919.46	1/4	3,313.25	1/4	3,707.04	1/4	4,100.84	1/4	4,494.63	1/4	4,888.42	1/4	5,282.21	1/4	5,614.48
1/2	172.56	1/2	566.35	1/2	959.27	1/2	1,352.50	1/2	1,746.29	1/2	2,140.08	1/2	2,533.87	1/2	2,927.66	1/2	3,321.46	1/2	3,715.25	1/2	4,109.04	1/2	4,502.83	1/2	4,896.62	1/2	5,290.42	1/2	5,616.00
3/4	180.76	3/4	574.56	3/4	967.45	3/4	1,360.70	3/4	1,754.49	3/4	2,148.28	3/4	2,542.08	3/4	2,935.87	3/4	3,329.66	3/4	3,723.45	3/4	4,117.24	3/4	4,511.04	3/4	4,904.83	3/4	5,298.62	3/4	5,617.51
6	188.97	6	582.76	6	975.62	6	1,368.90	6	1,762.70	6	2,156.49	6	2,550.28	6	2,944.07	6	3,337.86	6	3,731.66	6	4,125.45	6	4,519.24	6	4,913.03	6	5,306.82	6	5,619.03
1/4	197.17	1/4	590.96	1/4	983.80	1/4	1,377.11	1/4	1,770.90	1/4	2,164.69	1/4	2,558.48	1/4	2,952.28	1/4	3,346.07	1/4	3,739.86	1/4	4,133.65	1/4	4,527.44	1/4	4,921.24	1/4	5,315.03	1/4	5,620.55
1/2	205.38	1/2	599.17	1/2	991.97	1/2	1,385.31	1/2	1,779.10	1/2	2,172.90	1/2	2,566.69	1/2	2,960.48	1/2	3,354.27	1/2	3,748.06	1/2	4,141.86	1/2	4,535.65	1/2	4,929.44	1/2	5,323.23	1/2	5,621.00
3/4	213.58	3/4	607.37	3/4	1,000.14	3/4	1,393.52	3/4	1,787.31	3/4	2,181.10	3/4	2,574.89	3/4	2,968.68	3/4	3,362.48	3/4	3,756.27	3/4	4,150.06	3/4	4,543.85	3/4	4,937.64	3/4	5,331.44	3/4	5,621.46
7	221.78	7	615.58	7	1,008.32	7	1,401.72	7	1,795.51	7	2,189.30	7	2,583.10	7	2,976.89	7	3,370.68	7	3,764.47	7	4,158.26	7	4,552.06	7	4,945.85	7	5,339.64	7	5,621.91
1/4	229.99	1/4	623.78	1/4	1,016.49	1/4	1,409.92	1/4	1,803.72	1/4	2,197.51	1/4	2,591.30	1/4	2,985.09	1/4	3,378.88	1/4	3,772.68	1/4	4,166.47	1/4	4,560.26	1/4	4,954.05	1/4	5,347.84	1/4	5,622.46
1/2	238.19	1/2	631.98	1/2	1,024.67	1/2	1,418.13	1/2	1,811.92	1/2	2,205.71	1/2	2,599.50	1/2	2,993.30	1/2	3,387.09	1/2	3,780.88	1/2	4,174.67	1/2	4,568.46	1/2	4,962.26	1/2	5,356.05	1/2	5,623.00
3/4	246.40	3/4	640.19	3/4	1,032.84	3/4	1,426.33	3/4	1,820.12	3/4	2,213.92	3/4	2,607.71	3/4	3,001.50	3/4	3,395.29	3/4	3,789.08	3/4	4,182.88	3/4	4,576.67	3/4	4,970.46	3/4	5,364.25	3/4	5,623.54
8	254.60	8	648.39	8	1,041.01	8	1,434.54	8	1,828.33	8	2,222.12	8	2,615.91	8	3,009.70	8	3,403.50	8	3,797.29	8	4,191.08	8	4,584.87	8	4,978.66	8	5,372.46	8	5,624.00
1/4	262.80	1/4	656.60	1/4	1,049.19	1/4	1,442.74	1/4	1,836.53	1/4	2,230.32	1/4	2,624.12	1/4	3,017.91	1/4	3,411.70	1/4	3,805.49	1/4	4,199.28	1/4	4,593.08	1/4	4,986.87	1/4	5,380.66	1/4	5,624.54
1/2	271.01	1/2	664.80	1/2	1,057.36	1/2	1,450.94	1/2	1,844.74	1/2	2,238.53	1/2	2,632.32	1/2	3,026.11	1/2	3,419.90	1/2	3,813.70	1/2	4,207.49	1/2	4,601.28	1/2	4,995.07	1/2	5,388.86	1/2	5,625.08
3/4	279.21	3/4	673.00	3/4	1,065.54	3/4	1,459.15	3/4	1,852.94	3/4	2,246.73	3/4	2,640.52	3/4	3,034.32	3/4	3,428.11	3/4	3,821.90	3/4	4,215.69	3/4	4,609.48	3/4	5,003.28	3/4	5,397.07	3/4	5,625.62
9	287.42	9	681.21	9	1,073.71	9	1,467.35	9	1,861.14	9	2,254.94	9	2,648.73	9	3,042.52	9	3,436.31	9	3,830.10	9	4,223.90	9	4,617.69	9	5,011.48	9	5,405.27	9	5,626.16
1/4	295.62	1/4	689.41	1/4	1,081.88	1/4	1,475.56	1/4	1,869.35	1/4	2,263.14	1/4	2,656.93	1/4	3,050.72	1/4	3,444.52	1/4	3,838.31	1/4	4,232.10	1/4	4,625.89	1/4	5,019.68	1/4	5,413.48	1/4	5,626.70
1/2	303.82																												



BARGE "FMT-3005" FLORIDA MARINE

INNAGE TABLE

3 PORT OR STAR.

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 2072-2

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	10.41	0	375.25	0	766.02	0	1,153.04	0	1,544.44	0	1,935.83	0	2,327.22	0	2,718.61	0	3,110.00	0	3,501.40	0	3,871.14	0	4,151.29	0	4,430.89	0	4,710.49	0	4,990.09
1/4	13.46	1/4	383.41	1/4	774.07	1/4	1,161.20	1/4	1,552.59	1/4	1,943.98	1/4	2,335.37	1/4	2,726.77	1/4	3,118.16	1/4	3,509.55	1/4	3,877.14	1/4	4,157.11	1/4	4,436.71	1/4	4,716.31	1/4	4,995.91
1/2	16.50	1/2	391.56	1/2	782.12	1/2	1,169.35	1/2	1,560.74	1/2	1,952.14	1/2	2,343.53	1/2	2,734.92	1/2	3,126.31	1/2	3,517.70	1/2	3,883.15	1/2	4,162.94	1/2	4,442.54	1/2	4,722.14	1/2	5,001.74
3/4	21.60	3/4	399.71	3/4	790.17	3/4	1,177.51	3/4	1,568.90	3/4	1,960.29	3/4	2,351.68	3/4	2,743.07	3/4	3,134.47	3/4	3,525.86	3/4	3,889.16	3/4	4,168.76	3/4	4,448.36	3/4	4,727.96	3/4	5,007.13
1	26.69	1	407.87	1	798.22	1	1,185.66	1	1,577.05	1	1,968.44	1	2,359.84	1	2,751.23	1	3,142.62	1	3,534.01	1	3,894.99	1	4,174.59	1	4,454.19	1	4,733.79	1	5,012.52
1/4	31.78	1/4	416.02	1/4	806.27	1/4	1,193.81	1/4	1,585.21	1/4	1,976.60	1/4	2,367.99	1/4	2,759.38	1/4	3,150.77	1/4	3,542.17	1/4	3,900.81	1/4	4,180.41	1/4	4,460.01	1/4	4,739.61	1/4	5,017.92
1/2	36.87	1/2	424.18	1/2	814.32	1/2	1,201.97	1/2	1,593.36	1/2	1,984.75	1/2	2,376.14	1/2	2,767.54	1/2	3,158.93	1/2	3,550.32	1/2	3,906.64	1/2	4,186.24	1/2	4,465.84	1/2	4,745.44	1/2	5,023.31
3/4	44.00	3/4	432.33	3/4	822.37	3/4	1,210.12	3/4	1,601.51	3/4	1,992.91	3/4	2,384.30	3/4	2,775.69	3/4	3,167.08	3/4	3,558.47	3/4	3,912.46	3/4	4,192.06	3/4	4,471.66	3/4	4,751.26	3/4	5,027.84
2	51.13	2	440.48	2	830.42	2	1,218.28	2	1,609.67	2	2,001.06	2	2,392.45	2	2,783.84	2	3,175.24	2	3,566.63	2	3,918.29	2	4,197.89	2	4,477.49	2	4,757.09	2	5,032.37
1/4	58.27	1/4	448.64	1/4	838.47	1/4	1,226.43	1/4	1,617.82	1/4	2,009.21	1/4	2,400.61	1/4	2,792.00	1/4	3,183.39	1/4	3,574.78	1/4	3,924.11	1/4	4,203.71	1/4	4,483.31	1/4	4,762.91	1/4	5,036.90
1/2	65.40	1/2	456.79	1/2	846.52	1/2	1,234.58	1/2	1,625.98	1/2	2,017.37	1/2	2,408.76	1/2	2,800.15	1/2	3,191.54	1/2	3,582.94	1/2	3,929.94	1/2	4,209.54	1/2	4,489.14	1/2	4,768.74	1/2	5,041.43
3/4	73.55	3/4	464.95	3/4	854.57	3/4	1,242.74	3/4	1,634.13	3/4	2,025.52	3/4	2,416.91	3/4	2,808.31	3/4	3,199.70	3/4	3,591.09	3/4	3,935.76	3/4	4,215.36	3/4	4,494.96	3/4	4,774.56	3/4	5,045.10
3	81.71	3	473.10	3	862.62	3	1,250.89	3	1,642.28	3	2,033.68	3	2,425.07	3	2,816.46	3	3,207.85	3	3,599.24	3	3,941.59	3	4,221.19	3	4,500.79	3	4,780.39	3	5,048.76
1/4	89.86	1/4	481.25	1/4	870.67	1/4	1,259.05	1/4	1,650.44	1/4	2,041.83	1/4	2,433.22	1/4	2,824.61	1/4	3,216.01	1/4	3,607.40	1/4	3,947.41	1/4	4,227.01	1/4	4,506.61	1/4	4,786.21	1/4	5,052.43
1/2	98.02	1/2	489.41	1/2	878.72	1/2	1,267.20	1/2	1,658.59	1/2	2,049.98	1/2	2,441.38	1/2	2,832.77	1/2	3,224.16	1/2	3,615.55	1/2	3,953.24	1/2	4,232.84	1/2	4,512.44	1/2	4,792.04	1/2	5,056.10
3/4	106.17	3/4	497.56	3/4	886.77	3/4	1,275.35	3/4	1,666.75	3/4	2,058.14	3/4	2,449.53	3/4	2,840.92	3/4	3,232.31	3/4	3,623.71	3/4	3,959.06	3/4	4,238.66	3/4	4,518.26	3/4	4,797.86	3/4	5,058.90
4	114.32	4	505.72	4	894.82	4	1,283.51	4	1,674.90	4	2,066.29	4	2,457.68	4	2,849.08	4	3,240.47	4	3,631.86	4	3,964.89	4	4,244.49	4	4,524.09	4	4,803.69	4	5,061.70
1/4	122.48	1/4	513.87	1/4	902.87	1/4	1,291.66	1/4	1,683.05	1/4	2,074.45	1/4	2,465.84	1/4	2,857.23	1/4	3,248.62	1/4	3,640.01	1/4	3,970.71	1/4	4,250.31	1/4	4,529.91	1/4	4,809.51	1/4	5,064.51
1/2	130.63	1/2	522.02	1/2	910.92	1/2	1,299.82	1/2	1,691.21	1/2	2,082.60	1/2	2,473.99	1/2	2,865.38	1/2	3,256.78	1/2	3,648.17	1/2	3,976.54	1/2	4,256.14	1/2	4,535.74	1/2	4,815.34	1/2	5,067.31
3/4	138.79	3/4	530.18	3/4	919.97	3/4	1,307.97	3/4	1,699.36	3/4	2,090.75	3/4	2,482.15	3/4	2,873.54	3/4	3,264.93	3/4	3,656.32	3/4	3,982.36	3/4	4,261.96	3/4	4,541.56	3/4	4,821.16	3/4	5,069.25
5	146.94	5	538.33	5	927.02	5	1,316.12	5	1,707.52	5	2,098.91	5	2,490.30	5	2,881.69	5	3,273.08	5	3,664.48	5	3,988.19	5	4,267.79	5	4,547.39	5	4,826.99	5	5,071.19
1/4	155.09	1/4	546.49	1/4	935.07	1/4	1,324.28	1/4	1,715.67	1/4	2,107.06	1/4	2,498.45	1/4	2,889.85	1/4	3,281.24	1/4	3,672.63	1/4	3,994.01	1/4	4,273.61	1/4	4,553.21	1/4	4,832.81	1/4	5,073.13
1/2	163.25	1/2	554.64	1/2	943.12	1/2	1,332.43	1/2	1,723.82	1/2	2,115.22	1/2	2,506.61	1/2	2,898.00	1/2	3,289.39	1/2	3,680.78	1/2	3,999.84	1/2	4,279.44	1/2	4,559.04	1/2	4,838.64	1/2	5,075.07
3/4	171.40	3/4	562.79	3/4	951.17	3/4	1,340.59	3/4	1,731.98	3/4	2,123.37	3/4	2,514.76	3/4	2,906.15	3/4	3,297.55	3/4	3,688.94	3/4	4,005.66	3/4	4,285.26	3/4	4,564.86	3/4	4,844.46	3/4	5,076.15
6	179.56	6	570.95	6	959.22	6	1,348.74	6	1,740.13	6	2,131.52	6	2,522.92	6	2,914.31	6	3,305.70	6	3,697.09	6	4,011.49	6	4,291.09	6	4,570.69	6	4,850.29	6	5,077.23
1/4	187.71	1/4	579.10	1/4	967.27	1/4	1,356.89	1/4	1,748.29	1/4	2,139.68	1/4	2,531.07	1/4	2,922.46	1/4	3,313.85	1/4	3,705.25	1/4	4,011.31	1/4	4,296.91	1/4	4,576.51	1/4	4,856.11	1/4	5,078.30
1/2	195.86	1/2	587.26	1/2	975.32	1/2	1,365.05	1/2	1,756.44	1/2	2,147.83	1/2	2,539.22	1/2	2,930.62	1/2	3,322.01	1/2	3,713.40	1/2	4,023.14	1/2	4,302.74	1/2	4,582.34	1/2	4,861.94	1/2	5,079.38
3/4	204.02	3/4	595.41	3/4	983.37	3/4	1,373.20	3/4	1,764.59	3/4	2,155.99	3/4	2,547.38	3/4	2,938.77	3/4	3,330.16	3/4	3,721.55	3/4	4,028.96	3/4	4,308.56	3/4	4,588.16	3/4	4,867.76	3/4	5,079.70
7	212.17	7	603.56	7	991.42	7	1,381.36	7	1,772.75	7	2,164.14	7	2,555.53	7	2,946.92	7	3,338.32	7	3,729.51	7	4,034.79	7	4,314.39	7	4,593.99	7	4,873.59	7	5,080.02
1/4	220.33	1/4	611.72	1/4	999.47	1/4	1,389.51	1/4	1,780.90	1/4	2,172.29	1/4	2,563.69	1/4	2,955.08	1/4	3,346.47	1/4	3,737.47	1/4	4,040.61	1/4	4,320.21	1/4	4,599.81	1/4	4,879.41	1/4	5,080.35
1/2	228.48	1/2	619.87	1/2	1,007.52	1/2	1,397.66	1/2	1,789.06	1/2	2,180.45	1/2	2,571.84	1/2	2,963.23	1/2	3,354.62	1/2	3,745.43	1/2	4,046.44	1/2	4,326.04	1/2	4,605.64	1/2	4,885.24	1/2	5,080.35
3/4	236.63	3/4	628.03	3/4	1,015.57	3/4	1,405.82	3/4	1,797.21	3/4	2,188.60	3/4	2,579.99	3/4	2,971.39	3/4	3,362.78	3/4	3,753.39	3/4	4,052.26	3/4	4,331.86	3/4	4,611.46	3/4	4,891.06	3/4	5,080.35
8	244.79	8	636.18	8	1,023.62	8	1,413.97	8	1,805.36	8	2,196.76	8	2,588.15	8	2,979.54	8	3,370.93	8	3,760.96	8	4,058.09	8	4,337.69	8	4,617.29	8	4,896.89	8	5,080.35
1/4	252.94	1/4	644.33	1/4	1,031.67	1/4	1,422.13	1/4	1,813.52	1/4	2,204.91	1/4	2,596.30	1/4	2,987.69	1/4	3,379.09	1/4	3,768.53	1/4	4,063.91	1/4	4,343.51	1/4	4,623.11	1/4	4,902.71	1/4	5,080.35
1/2	261.10	1/2	652.49	1/2	1,039.72	1/2	1,430.28	1/2	1,821.67	1/2	2,213.06	1/2	2,604.46	1/2	2,995.85	1/2	3,387.24	1/2	3,776.10	1/2	4,069.74	1/2	4,349.34	1/2	4,628.94	1/2	4,908.54	1/2	5,080.35
3/4	269.25	3/4	660.64	3/4	1,047.77	3/4	1,438.43	3/4	1,829.83	3/4	2,221.22	3/4	2,612.61	3/4	3,004.00	3/4	3,395.39	3/4	3,783.67	3/4	4,075.56	3/4	4,355.16	3/4	4,634.76	3/4	4,914.36	3/4	5,080.35
9	277.40	9	668.80	9	1,055.82	9	1,446.59	9	1,837.98	9	2,229.37	9	2,620.76	9	3,012.16	9	3,403.55	9	3,790.85	9	4,081.39	9	4,360.99	9	4,640.59	9	4,920.19	9	5,080.35
1/4	285.56	1/4	676.95	1/4	1,063.87	1/4	1,454.74	1/4	1,846.13	1/4	2,237.53	1/4	2,628.92	1/4	3,020.31	1/4	3,411.70	1/4	3,798.02	1/4	4,087.21	1/4	4,366.81	1/4	4,646.41	1/4	4,926.01	1/4	5,080.35
1/2	293.71	1/2	685.10	1/2	1,071.92	1/2	1,462.90	1/2	1,854.29	1/2	2,245.68	1/2	2,637.07	1/2</															



BARGE "FMT-3005" FLORIDA MARINE

OUTAGE TABLE

1 PORT

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 2072-2

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	5,490.10	0	5,153.49	0	4,768.10	0	4,382.71	0	3,997.32	0	3,611.93	0	3,226.53	0	2,841.14	0	2,455.75	0	2,070.36	0	1,684.97	0	1,299.57	0	914.82	0	530.18	0	144.79
1/4		1/4	5,487.42	1/4	5,145.46	1/4	4,760.07	1/4	4,374.68	1/4	3,989.29	1/4	3,603.90	1/4	3,218.50	1/4	2,833.11	1/4	2,447.72	1/4	2,062.33	1/4	1,676.94	1/4	1,291.54	1/4	906.82	1/4	522.15	1/4	136.76
1/2		1/2	5,484.75	1/2	5,137.44	1/2	4,752.04	1/2	4,366.65	1/2	3,981.26	1/2	3,595.87	1/2	3,210.48	1/2	2,825.08	1/2	2,439.69	1/2	2,054.30	1/2	1,668.91	1/2	1,283.52	1/2	898.82	1/2	514.12	1/2	128.73
3/4		3/4	5,480.88	3/4	5,129.41	3/4	4,744.01	3/4	4,358.62	3/4	3,973.23	3/4	3,587.84	3/4	3,202.45	3/4	2,817.05	3/4	2,431.66	3/4	2,046.27	3/4	1,660.88	3/4	1,275.49	3/4	890.82	3/4	506.09	3/4	120.70
1		1	5,477.02	1	5,121.38	1	4,735.99	1	4,350.59	1	3,965.20	1	3,579.81	1	3,194.42	1	2,809.03	1	2,423.63	1	2,038.24	1	1,652.85	1	1,267.46	1	882.82	1	498.07	1	112.67
1/4		1/4	5,473.16	1/4	5,113.35	1/4	4,727.96	1/4	4,342.56	1/4	3,957.17	1/4	3,571.78	1/4	3,186.39	1/4	2,801.00	1/4	2,415.60	1/4	2,030.21	1/4	1,644.82	1/4	1,259.43	1/4	874.82	1/4	490.04	1/4	104.64
1/2		1/2	5,469.29	1/2	5,105.32	1/2	4,719.93	1/2	4,334.54	1/2	3,949.14	1/2	3,563.75	1/2	3,178.36	1/2	2,792.97	1/2	2,407.58	1/2	2,022.18	1/2	1,636.79	1/2	1,251.40	1/2	866.82	1/2	482.01	1/2	96.62
3/4		3/4	5,464.24	3/4	5,097.29	3/4	4,711.90	3/4	4,326.51	3/4	3,941.11	3/4	3,555.72	3/4	3,170.33	3/4	2,784.94	3/4	2,399.55	3/4	2,014.15	3/4	1,628.76	3/4	1,243.37	3/4	858.82	3/4	473.98	3/4	88.59
2		2	5,459.18	2	5,089.26	2	4,703.87	2	4,318.48	2	3,933.09	2	3,547.69	2	3,162.30	2	2,776.91	2	2,391.52	2	2,006.13	2	1,620.73	2	1,235.34	2	850.82	2	465.95	2	80.56
1/4		1/4	5,454.13	1/4	5,081.23	1/4	4,695.84	1/4	4,310.45	1/4	3,925.06	1/4	3,539.66	1/4	3,154.27	1/4	2,768.88	1/4	2,383.49	1/4	1,998.10	1/4	1,612.70	1/4	1,227.31	1/4	842.82	1/4	457.92	1/4	72.53
1/2		1/2	5,449.07	1/2	5,073.20	1/2	4,687.81	1/2	4,302.42	1/2	3,917.03	1/2	3,531.64	1/2	3,146.24	1/2	2,760.85	1/2	2,375.46	1/2	1,990.07	1/2	1,604.68	1/2	1,219.28	1/2	834.82	1/2	449.89	1/2	64.50
3/4		3/4	5,442.83	3/4	5,065.17	3/4	4,679.78	3/4	4,294.39	3/4	3,909.00	3/4	3,523.61	3/4	3,138.21	3/4	2,752.82	3/4	2,367.43	3/4	1,982.04	3/4	1,596.65	3/4	1,211.25	3/4	826.82	3/4	441.86	3/4	57.47
3		3	5,436.58	3	5,057.15	3	4,671.75	3	4,286.36	3	3,900.97	3	3,515.58	3	3,130.19	3	2,744.79	3	2,359.40	3	1,974.01	3	1,588.62	3	1,203.23	3	818.82	3	433.83	3	50.45
1/4		1/4	5,430.34	1/4	5,049.12	1/4	4,663.72	1/4	4,278.33	1/4	3,892.94	1/4	3,507.55	1/4	3,122.16	1/4	2,736.76	1/4	2,351.37	1/4	1,965.98	1/4	1,580.59	1/4	1,195.20	1/4	810.82	1/4	425.80	1/4	43.42
1/2		1/2	5,424.09	1/2	5,041.09	1/2	4,655.70	1/2	4,270.30	1/2	3,884.91	1/2	3,499.52	1/2	3,114.13	1/2	2,728.74	1/2	2,343.34	1/2	1,957.95	1/2	1,572.56	1/2	1,187.17	1/2	802.82	1/2	417.78	1/2	36.40
3/4		3/4	5,416.66	3/4	5,033.06	3/4	4,647.67	3/4	4,262.27	3/4	3,876.88	3/4	3,491.49	3/4	3,106.10	3/4	2,720.71	3/4	2,335.31	3/4	1,949.92	3/4	1,564.53	3/4	1,179.14	3/4	794.82	3/4	409.75	3/4	31.38
4		4	5,409.23	4	5,025.03	4	4,639.64	4	4,254.25	4	3,868.85	4	3,483.46	4	3,098.07	4	2,712.68	4	2,327.29	4	1,941.89	4	1,556.50	4	1,171.11	4	786.82	4	401.72	4	26.36
1/4		1/4	5,401.80	1/4	5,017.00	1/4	4,631.61	1/4	4,246.22	1/4	3,860.82	1/4	3,475.43	1/4	3,090.04	1/4	2,704.65	1/4	2,319.26	1/4	1,933.86	1/4	1,548.47	1/4	1,163.08	1/4	778.82	1/4	393.69	1/4	21.35
1/2		1/2	5,394.36	1/2	5,008.97	1/2	4,623.58	1/2	4,238.19	1/2	3,852.80	1/2	3,467.40	1/2	3,082.01	1/2	2,696.62	1/2	2,311.23	1/2	1,925.84	1/2	1,540.44	1/2	1,155.05	1/2	770.82	1/2	385.66	1/2	16.33
3/4		3/4	5,386.34	3/4	5,000.94	3/4	4,615.55	3/4	4,230.16	3/4	3,844.77	3/4	3,459.37	3/4	3,073.98	3/4	2,688.59	3/4	2,303.20	3/4	1,917.81	3/4	1,532.41	3/4	1,147.02	3/4	762.82	3/4	377.63	3/4	13.32
5		5	5,378.31	5	4,992.91	5	4,607.52	5	4,222.13	5	3,836.74	5	3,451.35	5	3,065.95	5	2,680.56	5	2,295.17	5	1,909.78	5	1,524.39	5	1,138.99	5	754.82	5	369.60	5	* 10.31
1/4		1/4	5,370.28	1/4	4,984.88	1/4	4,599.49	1/4	4,214.10	1/4	3,828.71	1/4	3,443.32	1/4	3,057.92	1/4	2,672.53	1/4	2,287.14	1/4	1,901.75	1/4	1,516.36	1/4	1,130.96	1/4	746.82	1/4	361.57	1/4	
1/2		1/2	5,362.25	1/2	4,976.86	1/2	4,591.46	1/2	4,206.07	1/2	3,820.68	1/2	3,435.29	1/2	3,049.90	1/2	2,664.50	1/2	2,279.11	1/2	1,893.72	1/2	1,508.33	1/2	1,122.94	1/2	738.82	1/2	353.54	1/2	
3/4		3/4	5,354.22	3/4	4,968.83	3/4	4,583.43	3/4	4,198.04	3/4	3,812.65	3/4	3,427.26	3/4	3,041.87	3/4	2,656.47	3/4	2,271.08	3/4	1,885.69	3/4	1,500.30	3/4	1,114.91	3/4	730.82	3/4	345.51	3/4	
6		6	5,346.19	6	4,960.80	6	4,575.41	6	4,190.01	6	3,804.62	6	3,419.23	6	3,033.84	6	2,648.45	6	2,263.05	6	1,877.66	6	1,492.27	6	1,106.88	6	722.82	6	337.49	6	
1/4		1/4	5,338.16	1/4	4,952.77	1/4	4,567.38	1/4	4,181.98	1/4	3,796.59	1/4	3,411.20	1/4	3,025.81	1/4	2,640.42	1/4	2,255.02	1/4	1,869.63	1/4	1,484.24	1/4	1,098.85	1/4	714.82	1/4	329.46	1/4	
1/2		1/2	5,330.13	1/2	4,944.74	1/2	4,559.35	1/2	4,173.96	1/2	3,788.56	1/2	3,403.17	1/2	3,017.78	1/2	2,632.39	1/2	2,247.00	1/2	1,861.60	1/2	1,476.21	1/2	1,090.82	1/2	706.82	1/2	321.43	1/2	
3/4		3/4	5,322.10	3/4	4,936.71	3/4	4,551.32	3/4	4,165.93	3/4	3,780.53	3/4	3,395.14	3/4	3,009.75	3/4	2,624.36	3/4	2,238.97	3/4	1,853.57	3/4	1,468.18	3/4	1,082.82	3/4	698.79	3/4	313.40	3/4	
7		7	5,314.07	7	4,928.68	7	4,543.29	7	4,157.90	7	3,772.51	7	3,387.11	7	3,001.72	7	2,616.33	7	2,230.94	7	1,845.55	7	1,460.15	7	1,074.82	7	690.76	7	305.37	7	
1/4		1/4	5,306.05	1/4	4,920.65	1/4	4,535.26	1/4	4,149.87	1/4	3,764.48	1/4	3,379.08	1/4	2,993.69	1/4	2,608.30	1/4	2,222.91	1/4	1,837.52	1/4	1,452.12	1/4	1,066.82	1/4	682.73	1/4	297.34	1/4	
1/2		1/2	5,298.02	1/2	4,912.62	1/2	4,527.23	1/2	4,141.84	1/2	3,756.45	1/2	3,371.06	1/2	2,985.66	1/2	2,600.27	1/2	2,214.88	1/2	1,829.49	1/2	1,444.10	1/2	1,058.82	1/2	674.70	1/2	289.31	1/2	
3/4		3/4	5,289.99	3/4	4,904.59	3/4	4,519.20	3/4	4,133.81	3/4	3,748.42	3/4	3,363.03	3/4	2,977.63	3/4	2,592.24	3/4	2,206.85	3/4	1,821.46	3/4	1,436.07	3/4	1,050.82	3/4	666.67	3/4	281.28	3/4	
8		8	5,281.96	8	4,896.57	8	4,511.17	8	4,125.78	8	3,740.39	8	3,355.00	8	2,969.61	8	2,584.21	8	2,198.82	8	1,813.43	8	1,428.04	8	1,042.82	8	658.65	8	273.25	8	
1/4		1/4	5,273.93	1/4	4,888.54	1/4	4,503.14	1/4	4,117.75	1/4	3,732.36	1/4	3,346.97	1/4	2,961.58	1/4	2,576.18	1/4	2,190.79	1/4	1,805.40	1/4	1,420.01	1/4	1,034.82	1/4	650.62	1/4	265.22	1/4	
1/2		1/2	5,265.90	1/2	4,880.51	1/2	4,495.12	1/2	4,109.72	1/2	3,724.33	1/2	3,338.94	1/2	2,953.55	1/2	2,568.16	1/2	2,182.76	1/2	1,797.37	1/2	1,411.98	1/2	1,026.82	1/2	642.59	1/2	257.20	1/2	
3/4		3/4	5,257.87	3/4	4,872.48	3/4	4,487.09	3/4	4,101.69	3/4	3,716.30	3/4	3,330.91	3/4	2,945.52	3/4	2,560.13	3/4	2,174.73	3/4	1,789.34	3/4	1,403.95	3/4	1,018.82	3/4	634.56	3/4	249.17	3/4	
9		9	5,249.84	9	4,864.45	9	4,479.06	9	4,093.67	9	3,708.27	9	3,322.88	9	2,937.49	9	2,552.10	9	2,166.71	9	1,781.31	9	1,395.92	9	1,010.82	9	626.53	9	241.14	9	
1/4		1/4	5,241.81	1/4																											



BARGE "FMT-3005" FLORIDA MARINE

OUTAGE TABLE

1 STAR.

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 2072-2

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0		0	5,490.10	0	5,153.49	0	4,768.10	0	4,382.71	0	3,997.32	0	3,611.93	0	3,226.53	0	2,841.14	0	2,455.75	0	2,070.36	0	1,684.97	0	1,299.57	0	914.82	0	530.18	0	144.79
1/4	1/4	1/4	5,487.42	1/4	5,145.46	1/4	4,760.07	1/4	4,374.68	1/4	3,989.29	1/4	3,603.90	1/4	3,218.50	1/4	2,833.11	1/4	2,447.72	1/4	2,062.33	1/4	1,676.94	1/4	1,291.54	1/4	906.82	1/4	522.15	1/4	136.76
1/2	1/2	1/2	5,484.75	1/2	5,137.44	1/2	4,752.04	1/2	4,366.65	1/2	3,981.26	1/2	3,595.87	1/2	3,210.48	1/2	2,825.08	1/2	2,439.69	1/2	2,054.30	1/2	1,668.91	1/2	1,283.52	1/2	898.82	1/2	514.12	1/2	128.73
3/4	3/4	3/4	5,480.88	3/4	5,129.41	3/4	4,744.01	3/4	4,358.62	3/4	3,973.23	3/4	3,587.84	3/4	3,202.45	3/4	2,817.05	3/4	2,431.66	3/4	2,046.27	3/4	1,660.88	3/4	1,275.49	3/4	890.82	3/4	506.09	3/4	120.70
1	1	1	5,477.02	1	5,121.38	1	4,735.99	1	4,350.59	1	3,965.20	1	3,579.81	1	3,194.42	1	2,809.03	1	2,423.63	1	2,038.24	1	1,652.85	1	1,267.46	1	882.82	1	498.07	1	112.67
1/4	1/4	1/4	5,473.16	1/4	5,113.35	1/4	4,727.96	1/4	4,342.56	1/4	3,957.17	1/4	3,571.78	1/4	3,186.39	1/4	2,801.00	1/4	2,415.60	1/4	2,030.21	1/4	1,644.82	1/4	1,259.43	1/4	874.82	1/4	490.04	1/4	104.64
1/2	1/2	1/2	5,469.29	1/2	5,105.32	1/2	4,719.93	1/2	4,334.54	1/2	3,949.14	1/2	3,563.75	1/2	3,178.36	1/2	2,792.97	1/2	2,407.58	1/2	2,022.18	1/2	1,636.79	1/2	1,251.40	1/2	866.82	1/2	482.01	1/2	96.62
3/4	3/4	3/4	5,464.24	3/4	5,097.29	3/4	4,711.90	3/4	4,326.51	3/4	3,941.11	3/4	3,555.72	3/4	3,170.33	3/4	2,784.94	3/4	2,399.55	3/4	2,014.15	3/4	1,628.76	3/4	1,243.37	3/4	858.82	3/4	473.98	3/4	88.59
2	2	2	5,459.18	2	5,089.26	2	4,703.87	2	4,318.48	2	3,933.09	2	3,547.69	2	3,162.30	2	2,776.91	2	2,391.52	2	2,006.13	2	1,620.73	2	1,235.34	2	850.82	2	465.95	2	80.56
1/4	1/4	1/4	5,454.13	1/4	5,081.23	1/4	4,695.84	1/4	4,310.45	1/4	3,925.06	1/4	3,539.66	1/4	3,154.27	1/4	2,768.88	1/4	2,383.49	1/4	1,998.10	1/4	1,612.70	1/4	1,227.31	1/4	842.82	1/4	457.92	1/4	72.53
1/2	1/2	1/2	5,449.07	1/2	5,073.20	1/2	4,687.81	1/2	4,302.42	1/2	3,917.03	1/2	3,531.64	1/2	3,146.24	1/2	2,760.85	1/2	2,375.46	1/2	1,990.07	1/2	1,608.68	1/2	1,219.28	1/2	834.82	1/2	449.89	1/2	64.50
3/4	3/4	3/4	5,442.83	3/4	5,065.17	3/4	4,679.78	3/4	4,294.39	3/4	3,909.00	3/4	3,523.61	3/4	3,138.21	3/4	2,752.82	3/4	2,367.43	3/4	1,982.04	3/4	1,596.65	3/4	1,211.25	3/4	826.82	3/4	441.86	3/4	57.47
3	3	3	5,436.58	3	5,057.15	3	4,671.75	3	4,286.36	3	3,900.97	3	3,515.58	3	3,130.19	3	2,744.79	3	2,359.40	3	1,974.01	3	1,588.62	3	1,203.23	3	818.82	3	433.83	3	50.45
1/4	1/4	1/4	5,430.34	1/4	5,049.12	1/4	4,663.72	1/4	4,278.33	1/4	3,892.94	1/4	3,507.55	1/4	3,122.16	1/4	2,736.76	1/4	2,351.37	1/4	1,965.98	1/4	1,580.59	1/4	1,195.20	1/4	810.82	1/4	425.80	1/4	43.42
1/2	1/2	1/2	5,424.09	1/2	5,041.09	1/2	4,655.70	1/2	4,270.30	1/2	3,884.91	1/2	3,499.52	1/2	3,114.13	1/2	2,728.74	1/2	2,343.34	1/2	1,957.95	1/2	1,572.56	1/2	1,187.17	1/2	802.82	1/2	417.78	1/2	36.40
3/4	3/4	3/4	5,416.66	3/4	5,033.06	3/4	4,647.67	3/4	4,262.27	3/4	3,876.88	3/4	3,491.49	3/4	3,106.10	3/4	2,720.71	3/4	2,335.31	3/4	1,949.92	3/4	1,564.53	3/4	1,179.14	3/4	794.82	3/4	409.75	3/4	31.38
4	4	4	5,409.23	4	5,025.03	4	4,639.64	4	4,254.25	4	3,868.85	4	3,483.46	4	3,098.07	4	2,712.68	4	2,327.29	4	1,941.89	4	1,556.50	4	1,171.11	4	786.82	4	401.72	4	26.36
1/4	1/4	1/4	5,401.80	1/4	5,017.00	1/4	4,631.61	1/4	4,246.22	1/4	3,860.82	1/4	3,475.43	1/4	3,090.04	1/4	2,704.65	1/4	2,319.26	1/4	1,933.86	1/4	1,548.47	1/4	1,163.08	1/4	778.82	1/4	393.69	1/4	21.35
1/2	1/2	1/2	5,394.36	1/2	5,008.97	1/2	4,623.58	1/2	4,238.19	1/2	3,852.80	1/2	3,467.40	1/2	3,082.01	1/2	2,696.62	1/2	2,311.23	1/2	1,950.84	1/2	1,540.44	1/2	1,155.05	1/2	770.82	1/2	385.66	1/2	16.33
3/4	3/4	3/4	5,386.34	3/4	5,000.94	3/4	4,615.55	3/4	4,230.16	3/4	3,844.77	3/4	3,459.37	3/4	3,073.98	3/4	2,688.59	3/4	2,303.20	3/4	1,917.81	3/4	1,532.41	3/4	1,147.02	3/4	762.82	3/4	377.63	3/4	13.32
5	5	5	5,378.31	5	4,992.91	5	4,607.52	5	4,222.13	5	3,836.74	5	3,451.35	5	3,065.95	5	2,680.56	5	2,295.17	5	1,909.78	5	1,524.39	5	1,138.99	5	754.82	5	369.60	5	10.31
1/4	1/4	1/4	5,370.28	1/4	4,984.88	1/4	4,599.49	1/4	4,214.10	1/4	3,828.71	1/4	3,443.32	1/4	3,057.92	1/4	2,672.53	1/4	2,287.14	1/4	1,901.75	1/4	1,516.36	1/4	1,130.96	1/4	746.82	1/4	361.57	1/4	7.30
1/2	1/2	1/2	5,362.25	1/2	4,976.86	1/2	4,591.46	1/2	4,206.07	1/2	3,820.68	1/2	3,435.29	1/2	3,049.90	1/2	2,664.50	1/2	2,279.11	1/2	1,893.72	1/2	1,508.33	1/2	1,122.94	1/2	738.82	1/2	353.54	1/2	4.29
3/4	3/4	3/4	5,354.22	3/4	4,968.83	3/4	4,583.43	3/4	4,198.04	3/4	3,812.65	3/4	3,427.26	3/4	3,041.87	3/4	2,656.47	3/4	2,271.08	3/4	1,885.69	3/4	1,500.30	3/4	1,114.91	3/4	730.82	3/4	345.51	3/4	
6	6	6	5,346.19	6	4,960.80	6	4,575.41	6	4,190.01	6	3,804.62	6	3,419.23	6	3,033.84	6	2,648.45	6	2,263.05	6	1,877.66	6	1,492.27	6	1,106.88	6	722.82	6	337.49	6	
1/4	1/4	1/4	5,338.16	1/4	4,952.77	1/4	4,567.38	1/4	4,181.98	1/4	3,796.59	1/4	3,411.20	1/4	3,025.81	1/4	2,640.42	1/4	2,255.02	1/4	1,869.63	1/4	1,484.24	1/4	1,098.85	1/4	714.82	1/4	329.46	1/4	
1/2	1/2	1/2	5,330.13	1/2	4,944.74	1/2	4,559.35	1/2	4,173.96	1/2	3,788.56	1/2	3,403.17	1/2	3,017.78	1/2	2,632.39	1/2	2,247.00	1/2	1,861.60	1/2	1,476.21	1/2	1,090.82	1/2	706.82	1/2	321.43	1/2	
3/4	3/4	3/4	5,322.10	3/4	4,936.71	3/4	4,551.32	3/4	4,165.93	3/4	3,780.53	3/4	3,395.14	3/4	3,009.75	3/4	2,624.36	3/4	2,238.97	3/4	1,853.57	3/4	1,468.18	3/4	1,082.82	3/4	698.79	3/4	313.40	3/4	
7	7	7	5,314.07	7	4,928.68	7	4,543.29	7	4,157.90	7	3,772.51	7	3,387.11	7	3,001.72	7	2,616.33	7	2,230.94	7	1,845.55	7	1,460.15	7	1,074.82	7	690.76	7	305.37	7	
1/4	1/4	1/4	5,306.05	1/4	4,920.65	1/4	4,535.26	1/4	4,149.87	1/4	3,764.48	1/4	3,379.08	1/4	2,993.69	1/4	2,608.30	1/4	2,222.91	1/4	1,837.52	1/4	1,452.12	1/4	1,066.82	1/4	682.73	1/4	297.34	1/4	
1/2	1/2	1/2	5,298.02	1/2	4,912.62	1/2	4,527.23	1/2	4,141.84	1/2	3,756.45	1/2	3,371.06	1/2	2,985.66	1/2	2,600.27	1/2	2,214.88	1/2	1,829.49	1/2	1,444.10	1/2	1,058.82	1/2	674.70	1/2	289.31	1/2	
3/4	3/4	3/4	5,289.99	3/4	4,904.59	3/4	4,519.20	3/4	4,133.81	3/4	3,748.42	3/4	3,363.03	3/4	2,977.63	3/4	2,592.24	3/4	2,206.85	3/4	1,821.46	3/4	1,436.07	3/4	1,050.82	3/4	666.67	3/4	281.28	3/4	
8	8	8	5,281.96	8	4,896.57	8	4,511.17	8	4,125.78	8	3,740.39	8	3,355.00	8	2,969.61	8	2,584.21	8	2,198.82	8	1,813.43	8	1,428.04	8	1,042.82	8	658.65	8	273.25	8	
1/4	1/4	1/4	5,273.93	1/4	4,888.54	1/4	4,503.14	1/4	4,117.75	1/4	3,732.36	1/4	3,346.97	1/4	2,961.58	1/4	2,576.18	1/4	2,190.79	1/4	1,805.40	1/4	1,420.01	1/4	1,034.82	1/4	650.62	1/4	265.22	1/4	
1/2	1/2	1/2	5,265.90	1/2	4,880.51	1/2	4,495.12	1/2	4,109.72	1/2	3,724.33	1/2	3,338.94	1/2	2,953.55	1/2	2,568.16	1/2	2,182.76	1/2	1,797.37	1/2	1,411.98	1/2	1,026.82	1/2	642.59	1/2	257.20	1/2	
3/4	3/4	3/4	5,257.87	3/4	4,872.48	3/4	4,487.09	3/4	4,101.69	3/4	3,716.30	3/4	3,330.91	3/4	2,945.52	3/4	2,560.13	3/4	2,174.73	3/4	1,789.34	3/4	1,403.95	3/4	1,018.82	3/4	634.56	3/4	249.17	3/4	



BARGE "FMT-3005" FLORIDA MARINE

OUTAGE TABLE

2 PORT OR STAR.

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 2072-2

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	5,611.75	0	5,274.01	0	4,880.22	0	4,486.42	0	4,092.63	0	3,698.84	0	3,305.05	0	2,911.26	0	2,517.46	0	2,123.67	0	1,729.88	0	1,336.09	0	942.93	0	549.94	0	156.15
1/4		1/4	5,609.01	1/4	5,265.80	1/4	4,872.01	1/4	4,478.22	1/4	4,084.43	1/4	3,690.64	1/4	3,296.84	1/4	2,903.05	1/4	2,509.26	1/4	2,115.47	1/4	1,721.68	1/4	1,327.88	1/4	934.75	1/4	541.74	1/4	147.95
1/2		1/2	5,606.28	1/2	5,257.60	1/2	4,863.81	1/2	4,470.02	1/2	4,076.22	1/2	3,682.43	1/2	3,288.64	1/2	2,894.85	1/2	2,501.06	1/2	2,107.26	1/2	1,713.47	1/2	1,319.68	1/2	926.58	1/2	533.54	1/2	139.74
3/4		3/4	5,603.55	3/4	5,249.40	3/4	4,855.60	3/4	4,461.81	3/4	4,068.02	3/4	3,674.23	3/4	3,280.44	3/4	2,886.64	3/4	2,492.85	3/4	2,099.06	3/4	1,705.27	3/4	1,311.48	3/4	918.40	3/4	525.33	3/4	131.54
1		1	5,599.78	1	5,241.19	1	4,847.40	1	4,453.61	1	4,059.82	1	3,666.02	1	3,272.23	1	2,878.44	1	2,484.65	1	2,090.86	1	1,697.06	1	1,303.27	1	910.23	1	517.13	1	123.34
1/4		1/4	5,596.02	1/4	5,232.99	1/4	4,839.20	1/4	4,445.40	1/4	4,051.61	1/4	3,657.82	1/4	3,264.03	1/4	2,870.24	1/4	2,476.44	1/4	2,082.65	1/4	1,688.86	1/4	1,295.07	1/4	902.06	1/4	508.92	1/4	115.13
1/2		1/2	5,592.25	1/2	5,224.78	1/2	4,830.99	1/2	4,437.20	1/2	4,043.41	1/2	3,649.62	1/2	3,255.82	1/2	2,862.03	1/2	2,468.24	1/2	2,074.45	1/2	1,680.66	1/2	1,286.86	1/2	893.88	1/2	500.72	1/2	106.93
3/4		3/4	5,588.49	3/4	5,216.58	3/4	4,822.79	3/4	4,429.00	3/4	4,035.20	3/4	3,641.41	3/4	3,247.62	3/4	2,853.83	3/4	2,460.04	3/4	2,066.24	3/4	1,672.45	3/4	1,278.66	3/4	885.71	3/4	492.52	3/4	98.72
2		2	5,583.32	2	5,208.38	2	4,814.58	2	4,420.79	2	4,027.00	2	3,633.21	2	3,239.42	2	2,845.62	2	2,451.83	2	2,058.04	2	1,664.25	2	1,270.46	2	877.53	2	484.31	2	90.52
1/4		1/4	5,578.16	1/4	5,200.17	1/4	4,806.38	1/4	4,412.59	1/4	4,018.80	1/4	3,625.00	1/4	3,231.21	1/4	2,837.42	1/4	2,443.63	1/4	2,049.84	1/4	1,656.04	1/4	1,262.25	1/4	869.36	1/4	476.11	1/4	82.32
1/2		1/2	5,572.99	1/2	5,191.97	1/2	4,798.18	1/2	4,404.38	1/2	4,010.59	1/2	3,616.80	1/2	3,223.01	1/2	2,829.22	1/2	2,435.42	1/2	2,041.63	1/2	1,647.84	1/2	1,254.05	1/2	861.19	1/2	467.90	1/2	74.11
3/4		3/4	5,567.83	3/4	5,183.76	3/4	4,789.97	3/4	4,396.18	3/4	4,002.39	3/4	3,608.60	3/4	3,214.80	3/4	2,821.01	3/4	2,427.22	3/4	2,033.43	3/4	1,639.64	3/4	1,245.84	3/4	853.01	3/4	459.70	3/4	65.91
3		3	5,561.45	3	5,175.56	3	4,781.77	3	4,387.98	3	3,994.18	3	3,600.39	3	3,206.60	3	2,812.81	3	2,419.02	3	2,025.22	3	1,631.43	3	1,237.64	3	844.84	3	451.50	3	58.73
1/4		1/4	5,555.06	1/4	5,167.36	1/4	4,773.56	1/4	4,379.77	1/4	3,985.98	1/4	3,592.19	1/4	3,198.40	1/4	2,804.60	1/4	2,410.81	1/4	2,017.02	1/4	1,623.23	1/4	1,229.44	1/4	836.66	1/4	443.29	1/4	51.55
1/2		1/2	5,548.68	1/2	5,159.15	1/2	4,765.36	1/2	4,371.57	1/2	3,977.78	1/2	3,583.98	1/2	3,190.19	1/2	2,796.40	1/2	2,402.61	1/2	2,008.82	1/2	1,615.02	1/2	1,221.23	1/2	828.49	1/2	435.09	1/2	44.37
3/4		3/4	5,542.30	3/4	5,150.95	3/4	4,757.16	3/4	4,363.36	3/4	3,969.57	3/4	3,575.78	3/4	3,181.99	3/4	2,788.20	3/4	2,394.40	3/4	2,000.61	3/4	1,606.82	3/4	1,213.03	3/4	820.32	3/4	426.88	3/4	37.19
4		4	5,534.71	4	5,142.74	4	4,748.95	4	4,355.16	4	3,961.37	4	3,567.58	4	3,173.78	4	2,779.99	4	2,386.20	4	1,992.41	4	1,598.62	4	1,204.82	4	812.14	4	418.68	4	32.07
1/4		1/4	5,527.11	1/4	5,134.54	1/4	4,740.75	1/4	4,346.96	1/4	3,953.16	1/4	3,559.37	1/4	3,165.58	1/4	2,771.79	1/4	2,378.00	1/4	1,984.20	1/4	1,590.41	1/4	1,196.62	1/4	803.97	1/4	410.48	1/4	26.94
1/2		1/2	5,519.52	1/2	5,126.34	1/2	4,732.54	1/2	4,338.75	1/2	3,944.96	1/2	3,551.17	1/2	3,157.38	1/2	2,763.58	1/2	2,369.79	1/2	1,976.00	1/2	1,582.21	1/2	1,188.42	1/2	795.79	1/2	402.27	1/2	21.81
3/4		3/4	5,511.92	3/4	5,118.13	3/4	4,724.34	3/4	4,330.55	3/4	3,936.76	3/4	3,542.96	3/4	3,149.17	3/4	2,755.38	3/4	2,361.59	3/4	1,967.80	3/4	1,574.00	3/4	1,180.21	3/4	787.62	3/4	394.07	3/4	16.68
5		5	5,503.72	5	5,109.93	5	4,716.14	5	4,322.34	5	3,928.55	5	3,534.76	5	3,140.97	5	2,747.18	5	2,353.38	5	1,959.59	5	1,565.80	5	1,172.01	5	779.45	5	385.86	5	* 13.61
1/4		1/4	5,495.52	1/4	5,101.72	1/4	4,707.93	1/4	4,314.14	1/4	3,920.35	1/4	3,526.56	1/4	3,132.76	1/4	2,738.97	1/4	2,345.18	1/4	1,951.39	1/4	1,557.60	1/4	1,163.80	1/4	771.27	1/4	377.66	1/4	
1/2		1/2	5,487.31	1/2	5,093.52	1/2	4,699.73	1/2	4,305.94	1/2	3,912.14	1/2	3,518.35	1/2	3,124.56	1/2	2,730.77	1/2	2,336.98	1/2	1,943.18	1/2	1,549.39	1/2	1,155.60	1/2	763.10	1/2	369.46	1/2	
3/4		3/4	5,479.11	3/4	5,085.32	3/4	4,691.52	3/4	4,297.73	3/4	3,903.94	3/4	3,510.15	3/4	3,116.36	3/4	2,722.56	3/4	2,328.77	3/4	1,934.98	3/4	1,541.19	3/4	1,147.40	3/4	754.92	3/4	361.25	3/4	
6		6	5,470.90	6	5,077.11	6	4,683.32	6	4,289.53	6	3,895.74	6	3,501.94	6	3,108.15	6	2,714.36	6	2,320.57	6	1,926.78	6	1,532.98	6	1,139.19	6	746.75	6	353.05	6	
1/4		1/4	5,462.70	1/4	5,068.91	1/4	4,675.12	1/4	4,281.32	1/4	3,887.53	1/4	3,493.74	1/4	3,099.95	1/4	2,706.16	1/4	2,312.36	1/4	1,918.57	1/4	1,524.78	1/4	1,130.99	1/4	738.58	1/4	344.84	1/4	
1/2		1/2	5,454.50	1/2	5,060.70	1/2	4,666.91	1/2	4,273.12	1/2	3,879.33	1/2	3,485.54	1/2	3,091.74	1/2	2,697.95	1/2	2,304.16	1/2	1,910.37	1/2	1,516.58	1/2	1,122.78	1/2	730.40	1/2	336.64	1/2	
3/4		3/4	5,446.29	3/4	5,052.50	3/4	4,658.71	3/4	4,264.92	3/4	3,871.12	3/4	3,477.33	3/4	3,083.54	3/4	2,689.75	3/4	2,295.96	3/4	1,902.16	3/4	1,508.37	3/4	1,114.58	3/4	722.23	3/4	328.44	3/4	
7		7	5,438.09	7	5,044.30	7	4,650.50	7	4,256.71	7	3,862.92	7	3,469.13	7	3,075.34	7	2,681.54	7	2,287.75	7	1,893.96	7	1,500.17	7	1,106.41	7	714.02	7	320.23	7	
1/4		1/4	5,429.88	1/4	5,036.09	1/4	4,642.30	1/4	4,248.51	1/4	3,854.72	1/4	3,460.92	1/4	3,067.13	1/4	2,673.34	1/4	2,279.55	1/4	1,885.76	1/4	1,491.96	1/4	1,098.23	1/4	705.82	1/4	312.03	1/4	
1/2		1/2	5,421.68	1/2	5,027.89	1/2	4,634.10	1/2	4,240.30	1/2	3,846.51	1/2	3,452.72	1/2	3,058.93	1/2	2,665.14	1/2	2,271.34	1/2	1,877.55	1/2	1,483.76	1/2	1,090.06	1/2	697.62	1/2	303.82	1/2	
3/4		3/4	5,413.48	3/4	5,019.68	3/4	4,625.89	3/4	4,232.10	3/4	3,838.31	3/4	3,444.52	3/4	3,050.72	3/4	2,656.93	3/4	2,263.14	3/4	1,869.35	3/4	1,475.56	3/4	1,081.88	3/4	689.41	3/4	295.62	3/4	
8		8	5,405.27	8	5,011.48	8	4,617.69	8	4,223.90	8	3,830.10	8	3,436.31	8	3,042.52	8	2,648.73	8	2,254.94	8	1,861.14	8	1,467.35	8	1,073.71	8	681.21	8	287.42	8	
1/4		1/4	5,397.07	1/4	5,003.28	1/4	4,609.48	1/4	4,215.69	1/4	3,821.90	1/4	3,428.11	1/4	3,034.32	1/4	2,640.52	1/4	2,246.73	1/4	1,852.94	1/4	1,459.15	1/4	1,065.54	1/4	673.00	1/4	279.21	1/4	
1/2		1/2	5,388.86	1/2	4,995.07	1/2	4,601.28	1/2	4,207.49	1/2	3,813.70	1/2	3,419.90	1/2	3,026.11	1/2	2,632.32	1/2	2,238.53	1/2	1,844.74	1/2	1,450.94	1/2	1,057.36	1/2	664.80	1/2	271.01	1/2	
3/4		3/4	5,380.66	3/4	4,986.87	3/4	4,593.08	3/4	4,199.28	3/4	3,805.49	3/4	3,411.70	3/4	3,017.91	3/4	2,624.12	3/4	2,230.32	3/4	1,836.53	3/4	1,442.74	3/4	1,049.19	3/4	656.60	3/4	262.80	3/4	
9		9	5,372.46	9	4,978.66	9	4,584.87	9	4,191.08	9	3,797.29	9	3,403.50	9	3,009.70	9	2,615.91	9	2,222.12	9	1,828.33	9	1,434.54	9	1,041.01	9	648.39	9	254.60	9	
1/4		1/4	5,364.25	1/4	4,970.46	1/4																									



BARGE "FMT-3005" FLORIDA MARINE

OUTAGE TABLE

3 PORT OR STAR.

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 2072-2

	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.
0	0	5,071.19	4,826.99	4,547.39	4,267.79	3,988.19	3,664.48	3,273.08	2,881.69	2,490.30	2,098.91	1,707.52	1,316.12	927.02	538.33	146.94
1/4	1/4	5,069.25	4,821.16	4,541.56	4,261.96	3,982.36	3,656.32	3,264.93	2,873.54	2,482.15	2,090.75	1,699.36	1,307.97	918.97	530.18	138.79
1/2	1/2	5,067.31	4,815.34	4,535.74	4,256.14	3,976.54	3,648.17	3,256.78	2,865.38	2,473.99	2,082.60	1,691.21	1,299.82	910.92	522.02	130.63
3/4	3/4	5,064.51	4,809.51	4,529.91	4,250.31	3,970.71	3,640.01	3,248.62	2,857.23	2,465.84	2,074.45	1,683.05	1,291.66	902.87	513.87	122.48
1	1	5,061.71	4,803.69	4,524.09	4,244.49	3,964.89	3,631.86	3,240.47	2,849.08	2,457.68	2,066.29	1,674.90	1,283.51	894.82	505.72	114.32
1/4	1/4	5,058.90	4,797.86	4,518.26	4,238.66	3,959.06	3,623.71	3,232.31	2,840.92	2,449.53	2,058.14	1,666.75	1,275.35	886.77	497.56	106.17
1/2	1/2	5,056.10	4,792.04	4,512.44	4,232.84	3,953.24	3,615.55	3,224.16	2,832.77	2,441.38	2,049.98	1,658.59	1,267.20	878.72	489.41	98.02
3/4	3/4	5,052.43	4,786.21	4,506.61	4,227.01	3,947.41	3,607.40	3,216.01	2,824.61	2,433.22	2,041.83	1,650.44	1,259.05	870.67	481.25	89.86
2	2	5,048.76	4,780.39	4,500.79	4,221.19	3,941.59	3,599.24	3,207.85	2,816.46	2,425.07	2,033.68	1,642.28	1,250.89	862.62	473.10	81.71
1/4	1/4	5,045.10	4,774.56	4,494.96	4,215.36	3,935.76	3,591.09	3,199.70	2,808.31	2,416.91	2,025.52	1,634.13	1,242.74	854.57	464.95	73.55
1/2	1/2	5,041.43	4,768.74	4,489.14	4,209.54	3,929.94	3,582.94	3,191.54	2,800.15	2,408.76	2,017.37	1,625.98	1,234.58	846.52	456.79	65.40
3/4	3/4	5,036.90	4,762.91	4,483.31	4,203.71	3,924.11	3,574.78	3,183.39	2,792.00	2,400.61	2,009.21	1,617.82	1,226.43	838.47	448.64	58.27
3	3	5,032.37	4,757.09	4,477.49	4,197.89	3,918.29	3,566.63	3,175.24	2,783.84	2,392.45	2,001.06	1,609.67	1,218.28	830.42	440.48	51.13
1/4	1/4	5,027.84	4,751.26	4,471.66	4,192.06	3,912.46	3,558.47	3,167.08	2,775.69	2,384.30	1,992.91	1,601.51	1,210.12	822.37	432.33	44.00
1/2	1/2	5,023.31	4,745.44	4,465.84	4,186.24	3,906.64	3,550.32	3,158.93	2,767.54	2,376.14	1,984.75	1,593.36	1,201.97	814.32	424.18	36.87
3/4	3/4	5,017.92	4,739.61	4,460.01	4,180.41	3,900.81	3,542.17	3,150.77	2,759.38	2,367.99	1,976.60	1,585.21	1,193.81	806.27	416.02	31.78
4	4	5,012.52	4,733.79	4,454.19	4,174.59	3,894.99	3,534.01	3,142.62	2,751.23	2,359.84	1,968.44	1,577.05	1,185.66	798.22	407.87	26.69
1/4	1/4	5,007.13	4,727.96	4,448.36	4,168.76	3,889.16	3,525.86	3,134.47	2,743.07	2,351.68	1,960.29	1,568.90	1,177.51	790.17	399.71	21.60
1/2	1/2	5,001.74	4,722.14	4,442.54	4,162.94	3,883.15	3,517.70	3,126.31	2,734.92	2,343.53	1,952.14	1,560.74	1,169.35	782.12	391.56	16.50
3/4	3/4	4,995.91	4,716.31	4,436.71	4,157.11	3,877.14	3,509.55	3,118.16	2,726.77	2,335.37	1,943.98	1,552.59	1,161.20	774.07	383.41	13.46
5	5	4,990.09	4,710.49	4,430.89	4,151.29	3,871.14	3,501.40	3,110.00	2,718.61	2,327.22	1,935.83	1,544.44	1,153.04	766.02	375.25	10.41
1/4	1/4	4,984.26	4,704.66	4,425.06	4,145.46	3,865.13	3,493.24	3,101.85	2,710.46	2,319.07	1,927.67	1,536.28	1,144.89	757.97	367.10	5
1/2	1/2	4,978.44	4,698.84	4,419.24	4,139.64	3,858.73	3,485.09	3,093.70	2,702.30	2,310.91	1,919.52	1,528.13	1,136.74	749.92	358.94	1/2
3/4	3/4	4,972.61	4,693.01	4,413.41	4,133.81	3,852.33	3,476.93	3,085.54	2,694.15	2,302.76	1,911.37	1,519.97	1,128.58	741.87	350.79	3/4
6	6	4,966.79	4,687.19	4,407.59	4,127.99	3,845.93	3,468.78	3,077.39	2,686.00	2,294.60	1,903.21	1,511.82	1,120.43	733.82	342.64	6
1/4	1/4	4,960.96	4,681.36	4,401.76	4,122.16	3,839.53	3,460.63	3,069.23	2,677.84	2,286.45	1,895.06	1,503.67	1,112.27	725.77	334.48	1/4
1/2	1/2	4,955.14	4,675.54	4,395.94	4,116.34	3,832.75	3,452.47	3,061.08	2,669.69	2,278.30	1,886.90	1,495.51	1,104.12	717.72	326.33	1/2
3/4	3/4	4,949.31	4,669.71	4,390.11	4,110.51	3,825.96	3,444.32	3,052.93	2,661.53	2,270.14	1,878.75	1,487.36	1,096.07	709.57	318.17	3/4
7	7	4,943.49	4,663.89	4,384.29	4,104.69	3,819.17	3,436.16	3,044.77	2,653.38	2,261.99	1,870.60	1,479.20	1,088.02	701.41	310.02	7
1/4	1/4	4,937.66	4,658.06	4,378.46	4,098.86	3,812.38	3,428.01	3,036.62	2,645.23	2,253.83	1,862.44	1,471.05	1,079.97	693.26	301.87	1/4
1/2	1/2	4,931.84	4,652.24	4,372.64	4,093.04	3,805.20	3,419.86	3,028.46	2,637.07	2,245.68	1,854.29	1,462.90	1,071.92	685.10	293.71	1/2
3/4	3/4	4,926.01	4,646.41	4,366.81	4,087.21	3,798.02	3,411.70	3,020.31	2,628.92	2,237.53	1,846.13	1,454.74	1,063.87	676.95	285.56	3/4
8	8	4,920.19	4,640.59	4,360.99	4,081.39	3,790.85	3,403.55	3,012.16	2,620.76	2,229.37	1,837.98	1,446.59	1,055.82	668.80	277.40	8
1/4	1/4	4,914.36	4,634.76	4,355.16	4,075.56	3,783.67	3,395.39	3,004.00	2,612.61	2,221.22	1,829.83	1,438.43	1,047.77	660.64	269.25	1/4
1/2	1/2	4,908.54	4,628.94	4,349.34	4,069.74	3,776.10	3,387.24	2,995.85	2,604.46	2,213.06	1,821.67	1,430.28	1,039.72	652.49	261.10	1/2
3/4	3/4	4,902.71	4,623.11	4,343.51	4,063.91	3,768.53	3,379.09	2,987.69	2,596.30	2,204.91	1,813.52	1,422.13	1,031.67	644.33	252.94	3/4
9	9	4,896.89	4,617.29	4,337.69	4,058.09	3,760.96	3,370.93	2,979.54	2,588.15	2,196.76	1,805.36	1,413.97	1,023.62	636.18	244.79	9
1/4	1/4	4,891.06	4,611.46	4,331.86	4,052.26	3,753.39	3,362.78	2,971.39	2,579.99	2,188.60	1,797.21	1,405.82	1,015.57	628.03	236.63	1/4
1/2	1/2	4,885.24	4,605.64	4,326.04	4,046.44	3,745.43	3,354.62	2,963.23	2,571.84	2,180.45	1,789.06	1,397.66	1,007.52	619.87	228.48	1/2
3/4	3/4	4,879.41	4,599.81	4,320.21	4,040.61	3,737.47	3,346.47	2,955.08	2,563.69	2,172.29	1,780.90	1,389.51	999.47	611.72	220.33	3/4
10	5,080.35	4,873.59	4,593.99	4,314.39	4,034.79	3,729.51	3,338.32	2,946.92	2,555.53	2,164.14	1,772.75	1,381.36	991.42	603.56	212.17	10
1/4	1/4	5,079.70	4,867.76	4,588.16	4,308.56	3,721.55	3,330.16	2,938.77	2,547.38	2,155.99	1,764.59	1,373.20	983.37	595.41	204.02	1/4
1/2	1/2	5,079.38	4,861.94	4,582.34	4,302.74	3,713.40	3,322.01	2,930.62	2,539.22	2,147.83	1,756.44	1,365.05	975.32	587.26	195.86	1/2
3/4	3/4	5,078.30	4,856.11	4,576.51	4,296.91	3,705.25	3,313.85	2,922.46	2,531.07	2,139.68	1,748.29	1,356.89	967.27	579.10	187.71	3/4
11	5,077.23	4,850.29	4,570.69	4,291.09	4,011.49	3,697.09	3,305.70	2,914.31	2,522.92	2,131.52	1,740.13	1,348.74	959.22	570.95	179.56	11
1/4	1/4	5,076.15	4,844.46	4,564.86	4,285.26	3,688.94	3,297.55	2,906.15	2,514.76	2,123.37	1,731.98	1,340.59	951.17	562.79	171.40	1/4
1/2	1/2	5,075.07	4,838.64	4,559.04	4,279.44	3,680.78	3,289.39	2,898.00	2,506.61	2,115.22	1,723.82	1,332.43	943.12	554.64	163.25	1/2
3/4	3/4	5,073.13	4,832.81	4,553.21	4,273.61	3,672.63	3,281.24	2,889.85	2,498.45	2,107.06	1,715.67	1,324.28	935.07	546.49	155.09	3/4

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 17/00

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 15'-5" (RIM OF 2" DIA. BALL VALVE LOCATED NEAR CENTER OF TANK.

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

INSPECTORATE AMERICA CORPORATION