



BARGE "FMT-3062"

FLORIDA MARINE

HULL NO. 2097-1

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"	NIL	(-) 0' - 0 1/8"	NIL
1'-6"	NIL	(-) 0' - 0 1/4"	NIL
2'-0"	NIL	(-) 0' - 0 3/8"	NIL
2'-6"	NIL	(-) 0' - 0 3/8"	NIL
3'-0"	NIL	(-) 0' - 0 1/2"	NIL
3'-6"	NIL	(-) 0' - 0 5/8"	NIL
4'-0"	NIL	(-) 0' - 0 3/4"	NIL
4'-6"	NIL	(-) 0' - 0 3/4"	NIL
5'-0"	NIL	(-) 0' - 0 7/8"	NIL


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: 8/3/01

BY:


INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3062" FLORIDA MARINE INNAGE TABLE

1 PORT OR STAR

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

HULL NO. 2097-1

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.	
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
1/4	15.60	1/4	368.19	1/4	735.90	1/4	1,102.74	1/4	1,470.66	1/4	1,838.58	1/4	2,206.50	1/4	2,574.42	1/4	2,942.34	1/4	3,310.26	1/4	3,678.18	1/4	4,046.10	1/4	4,414.02	1/4	4,781.94	1/4	5,149.86
1/2	20.39	1/2	375.86	1/2	743.53	1/2	1,110.40	1/2	1,478.32	1/2	1,846.24	1/2	2,214.16	1/2	2,582.08	1/2	2,950.00	1/2	3,317.92	1/2	3,685.84	1/2	4,053.76	1/2	4,421.68	1/2	4,789.60	1/2	5,156.95
3/4	25.18	3/4	383.52	3/4	751.17	3/4	1,118.07	3/4	1,485.99	3/4	1,853.91	3/4	2,221.83	3/4	2,589.75	3/4	2,957.67	3/4	3,325.59	3/4	3,693.51	3/4	4,061.43	3/4	4,429.35	3/4	4,797.27	3/4	5,164.05
1	29.97	1	391.19	1	758.81	1	1,125.73	1	1,493.65	1	1,861.57	1	2,229.49	1	2,597.41	1	2,965.33	1	3,333.25	1	3,701.17	1	4,069.09	1	4,437.01	1	4,804.93	1	5,171.14
1 1/4	34.76	1 1/4	398.85	1 1/4	766.45	1 1/4	1,133.40	1 1/4	1,501.32	1 1/4	1,869.24	1 1/4	2,237.16	1 1/4	2,605.08	1 1/4	2,973.00	1 1/4	3,340.92	1 1/4	3,708.84	1 1/4	4,076.76	1 1/4	4,444.68	1 1/4	4,812.60	1 1/4	5,178.24
1 1/2	41.47	1 1/2	406.52	1 1/2	774.09	1 1/2	1,141.06	1 1/2	1,508.98	1 1/2	1,876.90	1 1/2	2,244.82	1 1/2	2,612.74	1 1/2	2,980.66	1 1/2	3,348.58	1 1/2	3,716.50	1 1/2	4,084.42	1 1/2	4,452.34	1 1/2	4,820.26	1 1/2	5,184.20
1 3/4	48.18	1 3/4	414.18	1 3/4	781.72	1 3/4	1,148.73	1 3/4	1,516.65	1 3/4	1,884.57	1 3/4	2,252.49	1 3/4	2,620.41	1 3/4	2,988.33	1 3/4	3,356.25	1 3/4	3,724.17	1 3/4	4,092.09	1 3/4	4,460.01	1 3/4	4,827.93	1 3/4	5,190.16
2	54.89	2	421.85	2	789.36	2	1,156.39	2	1,524.31	2	1,892.23	2	2,260.15	2	2,628.07	2	2,995.99	2	3,363.91	2	3,731.83	2	4,099.75	2	4,467.67	2	4,835.59	2	5,196.13
2 1/4	61.59	2 1/4	429.51	2 1/4	797.00	2 1/4	1,164.06	2 1/4	1,531.98	2 1/4	1,899.90	2 1/4	2,267.82	2 1/4	2,635.74	2 1/4	3,003.66	2 1/4	3,371.58	2 1/4	3,739.50	2 1/4	4,107.42	2 1/4	4,475.34	2 1/4	4,843.26	2 1/4	5,202.09
2 1/2	69.26	2 1/2	437.18	2 1/2	804.64	2 1/2	1,171.72	2 1/2	1,539.64	2 1/2	1,907.56	2 1/2	2,275.48	2 1/2	2,643.40	2 1/2	3,011.32	2 1/2	3,379.24	2 1/2	3,747.16	2 1/2	4,115.08	2 1/2	4,483.00	2 1/2	4,850.92	2 1/2	5,206.91
2 3/4	76.92	2 3/4	444.84	2 3/4	812.28	2 3/4	1,179.39	2 3/4	1,547.31	2 3/4	1,915.23	2 3/4	2,283.15	2 3/4	2,651.07	2 3/4	3,018.99	2 3/4	3,386.91	2 3/4	3,754.83	2 3/4	4,122.75	2 3/4	4,490.67	2 3/4	4,858.59	2 3/4	5,211.74
3	84.59	3	452.51	3	819.91	3	1,187.05	3	1,554.97	3	1,922.89	3	2,290.81	3	2,658.73	3	3,026.65	3	3,394.57	3	3,762.49	3	4,130.41	3	4,498.33	3	4,866.25	3	5,216.57
3 1/4	92.25	3 1/4	460.17	3 1/4	827.55	3 1/4	1,194.72	3 1/4	1,562.64	3 1/4	1,930.56	3 1/4	2,298.48	3 1/4	2,666.40	3 1/4	3,034.32	3 1/4	3,402.24	3 1/4	3,770.16	3 1/4	4,138.08	3 1/4	4,506.00	3 1/4	4,873.92	3 1/4	5,221.39
3 1/2	99.92	3 1/2	467.84	3 1/2	835.19	3 1/2	1,202.38	3 1/2	1,570.30	3 1/2	1,938.22	3 1/2	2,306.14	3 1/2	2,674.06	3 1/2	3,041.98	3 1/2	3,409.90	3 1/2	3,777.82	3 1/2	4,145.74	3 1/2	4,513.66	3 1/2	4,881.58	3 1/2	5,225.08
3 3/4	107.58	3 3/4	475.50	3 3/4	842.83	3 3/4	1,210.05	3 3/4	1,577.97	3 3/4	1,945.89	3 3/4	2,313.81	3 3/4	2,681.73	3 3/4	3,049.65	3 3/4	3,417.57	3 3/4	3,785.49	3 3/4	4,153.41	3 3/4	4,521.33	3 3/4	4,889.25	3 3/4	5,228.77
4	115.25	4	483.17	4	850.47	4	1,217.71	4	1,585.63	4	1,953.55	4	2,321.47	4	2,689.39	4	3,057.31	4	3,425.23	4	3,793.15	4	4,161.07	4	4,528.99	4	4,896.91	4	5,232.46
4 1/4	122.91	4 1/4	490.83	4 1/4	858.10	4 1/4	1,225.38	4 1/4	1,593.30	4 1/4	1,961.22	4 1/4	2,329.14	4 1/4	2,697.06	4 1/4	3,064.98	4 1/4	3,432.90	4 1/4	3,800.82	4 1/4	4,168.74	4 1/4	4,536.66	4 1/4	4,904.58	4 1/4	5,236.15
4 1/2	130.58	4 1/2	498.50	4 1/2	865.74	4 1/2	1,233.04	4 1/2	1,600.96	4 1/2	1,968.88	4 1/2	2,336.80	4 1/2	2,704.72	4 1/2	3,072.64	4 1/2	3,440.56	4 1/2	3,808.48	4 1/2	4,176.40	4 1/2	4,544.32	4 1/2	4,912.24	4 1/2	5,238.70
4 3/4	138.24	4 3/4	506.16	4 3/4	873.38	4 3/4	1,240.71	4 3/4	1,608.63	4 3/4	1,976.55	4 3/4	2,344.47	4 3/4	2,712.39	4 3/4	3,080.31	4 3/4	3,448.23	4 3/4	3,816.15	4 3/4	4,184.07	4 3/4	4,551.99	4 3/4	4,927.57	4 3/4	5,241.26
5	145.91	5	513.83	5	881.02	5	1,248.37	5	1,616.29	5	1,984.21	5	2,352.13	5	2,720.05	5	3,087.97	5	3,455.89	5	3,823.81	5	4,191.73	5	4,559.65	5	4,927.57	5	5,243.81
5 1/4	153.57	5 1/4	521.49	5 1/4	888.66	5 1/4	1,256.04	5 1/4	1,623.96	5 1/4	1,991.88	5 1/4	2,359.80	5 1/4	2,727.72	5 1/4	3,095.64	5 1/4	3,463.56	5 1/4	3,831.48	5 1/4	4,199.40	5 1/4	4,567.32	5 1/4	4,935.24	5 1/4	5,246.36
5 1/2	161.24	5 1/2	529.16	5 1/2	896.29	5 1/2	1,263.70	5 1/2	1,631.62	5 1/2	1,999.54	5 1/2	2,367.46	5 1/2	2,735.38	5 1/2	3,103.30	5 1/2	3,471.22	5 1/2	3,839.14	5 1/2	4,207.06	5 1/2	4,574.98	5 1/2	4,942.90	5 1/2	5,247.78
5 3/4	168.90	5 3/4	536.82	5 3/4	903.93	5 3/4	1,271.37	5 3/4	1,639.29	5 3/4	2,007.21	5 3/4	2,375.13	5 3/4	2,743.05	5 3/4	3,110.97	5 3/4	3,478.89	5 3/4	3,846.81	5 3/4	4,214.73	5 3/4	4,582.65	5 3/4	4,950.57	5 3/4	5,249.20
6	176.57	6	544.49	6	911.57	6	1,279.03	6	1,646.95	6	2,014.87	6	2,382.79	6	2,750.71	6	3,118.63	6	3,486.55	6	3,854.47	6	4,222.39	6	4,590.31	6	4,958.23	6	5,250.61
6 1/4	184.23	6 1/4	552.15	6 1/4	919.21	6 1/4	1,286.70	6 1/4	1,654.62	6 1/4	2,022.54	6 1/4	2,390.46	6 1/4	2,758.38	6 1/4	3,126.30	6 1/4	3,494.22	6 1/4	3,862.14	6 1/4	4,230.06	6 1/4	4,597.98	6 1/4	4,965.90	6 1/4	5,252.03
6 1/2	191.90	6 1/2	559.82	6 1/2	926.85	6 1/2	1,294.36	6 1/2	1,662.28	6 1/2	2,030.20	6 1/2	2,398.12	6 1/2	2,766.04	6 1/2	3,133.96	6 1/2	3,501.88	6 1/2	3,869.80	6 1/2	4,237.72	6 1/2	4,605.64	6 1/2	4,973.56	6 1/2	5,252.46
6 3/4	199.56	6 3/4	567.48	6 3/4	934.48	6 3/4	1,302.03	6 3/4	1,669.95	6 3/4	2,037.87	6 3/4	2,405.79	6 3/4	2,773.71	6 3/4	3,141.63	6 3/4	3,509.55	6 3/4	3,877.47	6 3/4	4,245.39	6 3/4	4,613.31	6 3/4	4,981.23	6 3/4	5,252.88
7	207.23	7	575.15	7	942.12	7	1,309.69	7	1,677.61	7	2,045.53	7	2,413.45	7	2,781.37	7	3,149.29	7	3,517.21	7	3,885.13	7	4,253.05	7	4,621.97	7	4,988.89	7	5,253.31
7 1/4	214.89	7 1/4	582.81	7 1/4	949.76	7 1/4	1,317.36	7 1/4	1,685.28	7 1/4	2,053.20	7 1/4	2,421.12	7 1/4	2,789.04	7 1/4	3,156.96	7 1/4	3,524.88	7 1/4	3,892.80	7 1/4	4,260.72	7 1/4	4,628.64	7 1/4	4,996.56	7 1/4	5,253.31
7 1/2	222.56	7 1/2	590.48	7 1/2	957.40	7 1/2	1,325.02	7 1/2	1,692.94	7 1/2	2,060.86	7 1/2	2,428.78	7 1/2	2,796.70	7 1/2	3,164.62	7 1/2	3,532.54	7 1/2	3,900.46	7 1/2	4,268.38	7 1/2	4,636.30	7 1/2	4,996.56	7 1/2	5,253.31
7 3/4	230.22	7 3/4	598.14	7 3/4	965.04	7 3/4	1,332.69	7 3/4	1,700.61	7 3/4	2,068.53	7 3/4	2,436.45	7 3/4	2,804.37	7 3/4	3,172.29	7 3/4	3,540.21	7 3/4	3,908.13	7 3/4	4,276.05	7 3/4	4,643.97	7 3/4	4,981.23	7 3/4	5,252.88
8	237.89	8	605.81	8	972.67	8	1,340.35	8	1,708.27	8	2,076.19	8	2,444.11	8	2,812.03	8	3,179.95	8	3,547.87	8	3,915.79	8	4,283.71	8	4,651.63	8	4,981.23	8	5,252.88
8 1/4	245.55	8 1/4	613.47	8 1/4	980.31	8 1/4	1,348.02	8 1/4	1,715.94	8 1/4	2,083.86	8 1/4	2,451.78	8 1/4	2,819.70	8 1/4	3,187.62	8 1/4	3,555.54	8 1/4	3,923.46	8 1/4	4,291.38	8 1/4	4,659.30	8 1/4	4,981.23	8 1/4	5,252.88
8 1/2	253.22	8 1/2	621.14	8 1/2	987.95	8 1/2	1,355.68	8 1/2	1,723.60	8 1/2	2,091.52	8 1/2	2,459.44	8 1/2	2,827.36	8 1/2	3,195.28	8 1/2	3,563.20	8 1/2	3,931.12	8 1/2	4,299.04	8 1/2	4,666.96	8 1/2	4,981.23	8 1/2	5,252.88
8 3/4	260.88	8 3/4	628.80	8 3/4	995.59	8 3/4	1,363.35	8 3/4	1,731.27	8 3/4	2,099.19	8 3/4	2,467.11	8 3/4	2,835.03	8 3/4	3,202.95	8 3/4	3,570.87	8 3/4	3,938.79	8 3/4	4,306.71	8 3/4	4,674.63	8 3/4	4,981.23	8 3/4	5,252.88
9	268.55	9	636.47	9	1,003.23																								



BARGE "FMT-3062" FLORIDA MARINE INNAGE TABLE

2 PORT OR STAR

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

HULL NO. 2097-1

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.	
0	16.34	0	385.72	0	770.93	0	1,155.21	0	1,540.65	0	1,926.09	0	2,311.53	0	2,696.97	0	3,082.41	0	3,467.85	0	3,853.29	0	4,238.73	0	4,624.17	0	5,009.61	0	5,395.05
1/4	21.35	1/4	393.75	1/4	778.93	1/4	1,163.24	1/4	1,548.68	1/4	1,934.12	1/4	2,319.56	1/4	2,705.00	1/4	3,090.44	1/4	3,475.88	1/4	3,861.32	1/4	4,246.76	1/4	4,632.20	1/4	5,017.64	1/4	5,402.48
1/2	26.37	1/2	401.78	1/2	786.93	1/2	1,171.27	1/2	1,556.71	1/2	1,942.15	1/2	2,327.59	1/2	2,713.03	1/2	3,098.47	1/2	3,483.91	1/2	3,869.35	1/2	4,254.79	1/2	4,640.23	1/2	5,025.67	1/2	5,409.92
3/4	31.39	3/4	409.81	3/4	794.93	3/4	1,179.30	3/4	1,564.74	3/4	1,950.18	3/4	2,335.62	3/4	2,721.06	3/4	3,106.50	3/4	3,491.94	3/4	3,877.38	3/4	4,262.82	3/4	4,648.26	3/4	5,033.70	3/4	5,417.35
1	36.41	1	417.84	1	802.93	1	1,187.33	1	1,572.77	1	1,958.21	1	2,343.65	1	2,729.09	1	3,114.53	1	3,499.97	1	3,885.41	1	4,270.85	1	4,656.29	1	5,041.73	1	5,424.78
1/4	43.44	1/4	425.87	1/4	810.93	1/4	1,195.36	1/4	1,580.80	1/4	1,966.24	1/4	2,351.68	1/4	2,737.12	1/4	3,122.56	1/4	3,508.00	1/4	3,893.44	1/4	4,278.88	1/4	4,664.32	1/4	5,049.76	1/4	5,430.93
1/2	50.46	1/2	433.90	1/2	818.93	1/2	1,203.39	1/2	1,588.83	1/2	1,974.27	1/2	2,359.71	1/2	2,745.15	1/2	3,130.59	1/2	3,516.03	1/2	3,901.47	1/2	4,286.91	1/2	4,672.35	1/2	5,057.79	1/2	5,437.08
3/4	57.49	3/4	441.93	3/4	826.93	3/4	1,211.42	3/4	1,596.86	3/4	1,982.30	3/4	2,367.74	3/4	2,753.18	3/4	3,138.62	3/4	3,524.06	3/4	3,909.50	3/4	4,294.94	3/4	4,680.38	3/4	5,065.82	3/4	5,443.23
2	64.52	2	449.96	2	834.94	2	1,219.45	2	1,604.89	2	1,990.33	2	2,375.77	2	2,761.21	2	3,146.65	2	3,532.09	2	3,917.53	2	4,302.97	2	4,688.41	2	5,073.85	2	5,449.38
1/4	72.55	1/4	457.99	1/4	842.94	1/4	1,227.48	1/4	1,612.92	1/4	1,998.36	1/4	2,383.80	1/4	2,769.24	1/4	3,154.68	1/4	3,540.12	1/4	3,925.56	1/4	4,311.00	1/4	4,696.44	1/4	5,081.88	1/4	5,454.44
1/2	80.58	1/2	466.02	1/2	850.94	1/2	1,235.51	1/2	1,620.95	1/2	2,006.39	1/2	2,391.83	1/2	2,777.27	1/2	3,162.71	1/2	3,548.15	1/2	3,933.59	1/2	4,319.03	1/2	4,704.47	1/2	5,089.91	1/2	5,459.49
3/4	88.61	3/4	474.05	3/4	858.94	3/4	1,243.54	3/4	1,628.98	3/4	2,014.42	3/4	2,399.86	3/4	2,785.30	3/4	3,170.74	3/4	3,556.18	3/4	3,941.62	3/4	4,327.06	3/4	4,712.50	3/4	5,097.94	3/4	5,464.55
3	96.64	3	482.08	3	866.94	3	1,251.57	3	1,637.01	3	2,022.45	3	2,407.89	3	2,793.33	3	3,178.77	3	3,564.21	3	3,949.65	3	4,335.09	3	4,720.53	3	5,105.97	3	5,469.60
1/4	104.67	1/4	490.11	1/4	874.94	1/4	1,259.60	1/4	1,645.04	1/4	2,030.48	1/4	2,415.92	1/4	2,801.36	1/4	3,186.80	1/4	3,572.24	1/4	3,957.68	1/4	4,343.12	1/4	4,728.56	1/4	5,114.00	1/4	5,473.29
1/2	112.70	1/2	498.14	1/2	882.94	1/2	1,267.63	1/2	1,653.07	1/2	2,038.51	1/2	2,423.95	1/2	2,809.39	1/2	3,194.83	1/2	3,580.27	1/2	3,965.71	1/2	4,351.15	1/2	4,736.59	1/2	5,122.03	1/2	5,476.97
3/4	120.73	3/4	506.17	3/4	890.94	3/4	1,275.66	3/4	1,661.10	3/4	2,046.54	3/4	2,431.98	3/4	2,817.42	3/4	3,202.86	3/4	3,588.30	3/4	3,973.74	3/4	4,359.18	3/4	4,744.62	3/4	5,130.06	3/4	5,480.66
4	128.76	4	514.20	4	898.94	4	1,283.69	4	1,669.13	4	2,054.57	4	2,440.01	4	2,825.45	4	3,210.89	4	3,596.33	4	3,981.77	4	4,367.21	4	4,752.65	4	5,138.09	4	5,484.34
1/4	136.79	1/4	522.23	1/4	906.94	1/4	1,291.72	1/4	1,677.16	1/4	2,062.60	1/4	2,448.04	1/4	2,833.48	1/4	3,218.92	1/4	3,604.36	1/4	3,989.80	1/4	4,375.24	1/4	4,760.68	1/4	5,146.12	1/4	5,487.02
1/2	144.82	1/2	530.26	1/2	914.95	1/2	1,299.75	1/2	1,685.19	1/2	2,070.63	1/2	2,456.07	1/2	2,841.51	1/2	3,226.95	1/2	3,612.39	1/2	3,997.83	1/2	4,383.27	1/2	4,768.71	1/2	5,154.15	1/2	5,489.69
3/4	152.85	3/4	538.29	3/4	922.95	3/4	1,307.78	3/4	1,693.22	3/4	2,078.66	3/4	2,464.10	3/4	2,849.54	3/4	3,234.98	3/4	3,620.42	3/4	4,005.86	3/4	4,391.30	3/4	4,776.74	3/4	5,162.18	3/4	5,492.37
5	160.88	5	546.32	5	930.95	5	1,315.81	5	1,701.25	5	2,086.69	5	2,472.13	5	2,857.57	5	3,243.01	5	3,628.45	5	4,013.89	5	4,399.33	5	4,784.77	5	5,170.21	5	5,495.04
1/4	168.91	1/4	554.35	1/4	938.95	1/4	1,323.84	1/4	1,709.28	1/4	2,094.72	1/4	2,480.16	1/4	2,865.60	1/4	3,251.04	1/4	3,636.48	1/4	4,021.92	1/4	4,407.36	1/4	4,792.80	1/4	5,178.24	1/4	5,496.53
1/2	176.94	1/2	562.38	1/2	946.95	1/2	1,331.87	1/2	1,717.31	1/2	2,102.75	1/2	2,488.19	1/2	2,873.63	1/2	3,259.07	1/2	3,644.51	1/2	4,029.95	1/2	4,415.39	1/2	4,800.83	1/2	5,186.27	1/2	5,498.01
3/4	184.97	3/4	570.41	3/4	954.95	3/4	1,339.90	3/4	1,725.34	3/4	2,110.78	3/4	2,496.22	3/4	2,881.66	3/4	3,267.10	3/4	3,652.54	3/4	4,037.98	3/4	4,423.42	3/4	4,808.86	3/4	5,194.30	3/4	5,499.50
6	193.00	6	578.44	6	962.95	6	1,347.93	6	1,733.37	6	2,118.81	6	2,504.25	6	2,889.69	6	3,275.13	6	3,660.57	6	4,046.01	6	4,431.45	6	4,816.89	6	5,202.33	6	5,500.98
1/4	201.03	1/4	586.47	1/4	970.95	1/4	1,355.96	1/4	1,741.40	1/4	2,126.84	1/4	2,512.28	1/4	2,897.72	1/4	3,283.16	1/4	3,668.60	1/4	4,054.04	1/4	4,439.48	1/4	4,824.92	1/4	5,210.36	1/4	5,501.42
1/2	209.06	1/2	594.50	1/2	978.95	1/2	1,363.99	1/2	1,749.43	1/2	2,134.87	1/2	2,520.31	1/2	2,905.75	1/2	3,291.19	1/2	3,676.63	1/2	4,062.07	1/2	4,447.51	1/2	4,832.95	1/2	5,218.39	1/2	5,501.87
3/4	217.09	3/4	602.53	3/4	986.95	3/4	1,372.02	3/4	1,757.46	3/4	2,142.90	3/4	2,528.34	3/4	2,913.78	3/4	3,299.22	3/4	3,684.66	3/4	4,070.10	3/4	4,455.54	3/4	4,840.98	3/4	5,226.42	3/4	5,502.31
7	225.12	7	610.56	7	994.96	7	1,380.05	7	1,765.49	7	2,150.93	7	2,536.37	7	2,921.81	7	3,307.25	7	3,692.69	7	4,078.13	7	4,463.57	7	4,849.01	7	5,234.45	7	5,503.11
1/4	233.15	1/4	618.59	1/4	1,002.96	1/4	1,388.08	1/4	1,773.52	1/4	2,158.96	1/4	2,544.40	1/4	2,929.84	1/4	3,315.28	1/4	3,700.72	1/4	4,086.16	1/4	4,471.60	1/4	4,857.04	1/4	5,242.48	1/4	5,503.80
1/2	241.18	1/2	626.62	1/2	1,010.96	1/2	1,396.11	1/2	1,781.55	1/2	2,166.99	1/2	2,552.43	1/2	2,937.87	1/2	3,323.31	1/2	3,708.75	1/2	4,094.19	1/2	4,479.63	1/2	4,865.07	1/2	5,250.51	1/2	5,504.49
3/4	249.21	3/4	634.65	3/4	1,018.96	3/4	1,404.14	3/4	1,789.58	3/4	2,175.02	3/4	2,560.46	3/4	2,945.90	3/4	3,331.34	3/4	3,716.78	3/4	4,102.22	3/4	4,487.66	3/4	4,873.10	3/4	5,258.54	3/4	5,505.18
8	257.24	8	642.68	8	1,026.96	8	1,412.17	8	1,797.61	8	2,183.05	8	2,568.49	8	2,953.93	8	3,339.37	8	3,724.81	8	4,110.25	8	4,495.69	8	4,881.13	8	5,266.57	8	5,505.87
1/4	265.27	1/4	650.71	1/4	1,034.96	1/4	1,420.20	1/4	1,805.64	1/4	2,191.08	1/4	2,576.52	1/4	2,961.96	1/4	3,347.40	1/4	3,732.84	1/4	4,118.28	1/4	4,503.72	1/4	4,889.16	1/4	5,274.60	1/4	5,506.56
1/2	273.30	1/2	658.74	1/2	1,042.96	1/2	1,428.23	1/2	1,813.67	1/2	2,199.11	1/2	2,584.55	1/2	2,969.99	1/2	3,355.43	1/2	3,740.87	1/2	4,126.31	1/2	4,511.75	1/2	4,897.19	1/2	5,282.63	1/2	5,507.24
3/4	281.33	3/4	666.77	3/4	1,050.96	3/4	1,436.26	3/4	1,821.70	3/4	2,207.14	3/4	2,592.58	3/4	2,978.02	3/4	3,363.46	3/4	3,748.90	3/4	4,134.34	3/4	4,519.78	3/4	4,905.22	3/4	5,290.66	3/4	5,507.93
9	289.36	9	674.80	9	1,058.96	9	1,444.29	9	1,829.73	9	2,215.17	9	2,600.61	9	2,986.05	9	3,371.49	9	3,756.93	9	4,142.37	9	4,527.81	9	4,913.25	9	5,298.69	9	5,508.60
1/4	297.39	1/4	682.83	1/4	1,066.97	1/4	1,452.32	1/4	1,837.76	1/4	2,223.20	1/4	2,608.64	1/4	2,994.08	1/4	3,379.52	1/4	3,764.96	1/4	4,150.40	1/4	4,535.84	1/4	4,921.28	1/4	5,306.72	1/4	5,509.26
1/2	305.42	1/2	690.86	1/2	1,07																								



BARGE "FMT-3062" FLORIDA MARINE INNAGE TABLE

3 PORT OR STAR

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

HULL NO. 2097-1

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	15.42	0	365.40	0	729.80	0	1,090.83	0	1,456.06	0	1,821.29	0	2,186.52	0	2,551.76	0	2,916.99	0	3,282.22	0	3,621.35	0	3,874.31	0	4,127.07	0	4,379.84	0	4,632.61
1/4	20.17	1/4	373.01	1/4	737.30	1/4	1,098.44	1/4	1,463.67	1/4	1,828.90	1/4	2,194.13	1/4	2,559.36	1/4	2,924.60	1/4	3,289.83	1/4	3,626.80	1/4	3,879.57	1/4	4,132.34	1/4	4,385.11	1/4	4,637.49
1/2	24.92	1/2	380.62	1/2	744.80	1/2	1,106.05	1/2	1,471.28	1/2	1,836.51	1/2	2,201.74	1/2	2,566.97	1/2	2,932.21	1/2	3,297.44	1/2	3,632.07	1/2	3,884.84	1/2	4,137.61	1/2	4,390.37	1/2	4,642.36
3/4	29.67	3/4	388.23	3/4	752.31	3/4	1,113.66	3/4	1,478.89	3/4	1,844.12	3/4	2,209.35	3/4	2,574.58	3/4	2,939.81	3/4	3,305.05	3/4	3,637.34	3/4	3,890.10	3/4	4,142.87	3/4	4,395.64	3/4	4,647.24
1	34.42	1	395.84	1	759.81	1	1,121.26	1	1,486.50	1	1,851.73	1	2,216.96	1	2,582.19	1	2,947.42	1	3,312.66	1	3,642.60	1	3,895.37	1	4,148.14	1	4,400.91	1	4,652.11
1/4	41.08	1/4	403.45	1/4	767.32	1/4	1,128.87	1/4	1,494.11	1/4	1,859.34	1/4	2,224.57	1/4	2,589.80	1/4	2,955.03	1/4	3,320.26	1/4	3,647.87	1/4	3,900.64	1/4	4,153.40	1/4	4,406.17	1/4	4,656.21
1/2	47.73	1/2	411.06	1/2	774.82	1/2	1,136.48	1/2	1,501.71	1/2	1,866.95	1/2	2,232.18	1/2	2,597.41	1/2	2,962.64	1/2	3,327.87	1/2	3,653.13	1/2	3,905.90	1/2	4,158.67	1/2	4,411.44	1/2	4,660.30
3/4	54.39	3/4	418.67	3/4	782.32	3/4	1,144.09	3/4	1,509.32	3/4	1,874.55	3/4	2,239.79	3/4	2,605.02	3/4	2,970.25	3/4	3,335.48	3/4	3,658.40	3/4	3,911.17	3/4	4,163.94	3/4	4,416.70	3/4	4,664.40
2	61.04	2	426.28	2	789.83	2	1,151.70	2	1,516.93	2	1,882.16	2	2,247.40	2	2,612.63	2	2,977.86	2	3,343.09	2	3,663.67	2	3,916.43	2	4,169.20	2	4,421.97	2	4,668.49
1/4	68.65	1/4	433.89	1/4	797.33	1/4	1,159.31	1/4	1,524.54	1/4	1,889.77	1/4	2,255.00	1/4	2,620.24	1/4	2,985.47	1/4	3,350.70	1/4	3,668.93	1/4	3,921.70	1/4	4,174.47	1/4	4,427.24	1/4	4,671.81
1/2	76.26	1/2	441.49	1/2	804.84	1/2	1,166.92	1/2	1,532.15	1/2	1,897.38	1/2	2,262.61	1/2	2,627.85	1/2	2,993.08	1/2	3,358.31	1/2	3,674.20	1/2	3,926.97	1/2	4,179.73	1/2	4,432.50	1/2	4,675.12
3/4	83.87	3/4	449.10	3/4	812.34	3/4	1,174.53	3/4	1,539.76	3/4	1,904.99	3/4	2,270.22	3/4	2,635.45	3/4	3,000.69	3/4	3,365.92	3/4	3,679.46	3/4	3,932.23	3/4	4,185.00	3/4	4,437.77	3/4	4,678.44
3	91.48	3	456.71	3	819.84	3	1,182.14	3	1,547.37	3	1,912.60	3	2,277.83	3	2,643.06	3	3,008.30	3	3,373.53	3	3,684.73	3	3,937.50	3	4,190.27	3	4,443.03	3	4,681.75
1/4	99.09	1/4	464.32	1/4	827.35	1/4	1,189.75	1/4	1,554.98	1/4	1,920.21	1/4	2,285.44	1/4	2,650.67	1/4	3,015.90	1/4	3,381.14	1/4	3,690.00	1/4	3,942.76	1/4	4,195.53	1/4	4,448.30	1/4	4,684.29
1/2	106.70	1/2	471.93	1/2	834.85	1/2	1,197.35	1/2	1,562.59	1/2	1,927.82	1/2	2,293.05	1/2	2,658.28	1/2	3,023.51	1/2	3,388.75	1/2	3,695.26	1/2	3,948.03	1/2	4,200.80	1/2	4,453.57	1/2	4,686.82
3/4	114.31	3/4	479.54	3/4	842.36	3/4	1,204.96	3/4	1,570.20	3/4	1,935.43	3/4	2,300.66	3/4	2,665.89	3/4	3,031.12	3/4	3,396.35	3/4	3,700.53	3/4	3,953.30	3/4	4,206.06	3/4	4,458.83	3/4	4,689.36
4	121.92	4	487.15	4	849.86	4	1,212.57	4	1,577.80	4	1,943.04	4	2,308.27	4	2,673.50	4	3,038.73	4	3,403.96	4	3,705.79	4	3,958.56	4	4,211.33	4	4,464.10	4	4,691.89
1/4	129.53	1/4	494.76	1/4	857.36	1/4	1,220.18	1/4	1,585.41	1/4	1,950.64	1/4	2,315.88	1/4	2,681.11	1/4	3,046.34	1/4	3,411.57	1/4	3,711.06	1/4	3,963.83	1/4	4,216.60	1/4	4,469.36	1/4	4,693.64
1/2	137.13	1/2	502.37	1/2	864.87	1/2	1,227.79	1/2	1,593.02	1/2	1,958.25	1/2	2,323.49	1/2	2,688.72	1/2	3,053.95	1/2	3,419.18	1/2	3,716.33	1/2	3,969.09	1/2	4,221.86	1/2	4,474.63	1/2	4,695.40
3/4	144.74	3/4	509.97	3/4	872.37	3/4	1,235.40	3/4	1,600.63	3/4	1,965.86	3/4	2,331.09	3/4	2,696.33	3/4	3,061.56	3/4	3,426.79	3/4	3,721.59	3/4	3,974.36	3/4	4,227.13	3/4	4,479.90	3/4	4,697.15
5	152.35	5	517.58	5	879.88	5	1,243.01	5	1,608.24	5	1,973.47	5	2,338.70	5	2,703.94	5	3,069.17	5	3,434.40	5	3,726.86	5	3,979.63	5	4,232.39	5	4,485.16	5	4,698.91
1/4	159.96	1/4	525.19	1/4	887.38	1/4	1,250.62	1/4	1,615.85	1/4	1,981.08	1/4	2,346.31	1/4	2,711.54	1/4	3,076.78	1/4	3,442.01	1/4	3,732.12	1/4	3,984.89	1/4	4,237.66	1/4	4,490.43	1/4	4,699.88
1/2	167.57	1/2	532.80	1/2	894.88	1/2	1,258.23	1/2	1,623.46	1/2	1,988.69	1/2	2,353.92	1/2	2,719.15	1/2	3,084.39	1/2	3,449.62	1/2	3,737.39	1/2	3,990.16	1/2	4,242.93	1/2	4,495.69	1/2	4,700.85
3/4	175.18	3/4	540.41	3/4	902.39	3/4	1,265.84	3/4	1,631.07	3/4	1,996.30	3/4	2,361.53	3/4	2,726.76	3/4	3,091.99	3/4	3,457.23	3/4	3,742.66	3/4	3,995.42	3/4	4,248.19	3/4	4,500.96	3/4	4,701.83
6	182.79	6	548.02	6	909.89	6	1,273.44	6	1,638.68	6	2,003.91	6	2,369.14	6	2,734.37	6	3,099.60	6	3,464.84	6	3,747.92	6	4,000.69	6	4,253.46	6	4,506.23	6	4,702.80
1/4	190.40	1/4	555.63	1/4	917.40	1/4	1,281.05	1/4	1,646.28	1/4	2,011.52	1/4	2,376.75	1/4	2,741.98	1/4	3,107.21	1/4	3,472.44	1/4	3,753.19	1/4	4,005.96	1/4	4,258.72	1/4	4,511.49	1/4	4,703.09
1/2	198.01	1/2	563.24	1/2	924.90	1/2	1,288.66	1/2	1,653.89	1/2	2,019.13	1/2	2,384.36	1/2	2,749.59	1/2	3,114.82	1/2	3,479.86	1/2	3,758.45	1/2	4,011.22	1/2	4,263.99	1/2	4,516.76	1/2	4,703.38
3/4	205.62	3/4	570.85	3/4	932.40	3/4	1,296.27	3/4	1,661.50	3/4	2,026.73	3/4	2,391.97	3/4	2,757.20	3/4	3,122.43	3/4	3,487.27	3/4	3,767.72	3/4	4,016.49	3/4	4,269.26	3/4	4,522.02	3/4	4,703.68
7	213.22	7	578.46	7	939.91	7	1,303.88	7	1,669.11	7	2,034.34	7	2,399.58	7	2,764.81	7	3,130.04	7	3,494.68	7	3,768.99	7	4,021.75	7	4,274.52	7	4,527.29	7	4,704.11
1/4	220.83	1/4	586.07	1/4	947.41	1/4	1,311.49	1/4	1,676.72	1/4	2,041.95	1/4	2,407.18	1/4	2,772.42	1/4	3,137.65	1/4	3,502.10	1/4	3,774.25	1/4	4,027.02	1/4	4,279.79	1/4	4,532.56	1/4	4,704.40
1/2	228.44	1/2	593.67	1/2	954.92	1/2	1,319.10	1/2	1,684.33	1/2	2,049.56	1/2	2,414.79	1/2	2,780.03	1/2	3,145.26	1/2	3,509.12	1/2	3,779.52	1/2	4,032.29	1/2	4,285.05	1/2	4,537.82	1/2	4,704.69
3/4	236.05	3/4	601.28	3/4	962.42	3/4	1,326.71	3/4	1,691.94	3/4	2,057.17	3/4	2,422.40	3/4	2,787.63	3/4	3,152.87	3/4	3,516.14	3/4	3,784.78	3/4	4,037.55	3/4	4,290.32	3/4	4,543.09	3/4	4,704.98
8	243.66	8	608.89	8	969.92	8	1,334.32	8	1,699.55	8	2,064.78	8	2,430.01	8	2,795.24	8	3,160.48	8	3,523.16	8	3,790.05	8	4,042.82	8	4,295.59	8	4,548.35	8	4,705.27
1/4	251.27	1/4	616.50	1/4	977.43	1/4	1,341.93	1/4	1,707.16	1/4	2,072.39	1/4	2,437.62	1/4	2,802.85	1/4	3,168.08	1/4	3,530.18	1/4	3,795.32	1/4	4,048.08	1/4	4,300.85	1/4	4,553.62	1/4	4,705.56
1/2	258.88	1/2	624.11	1/2	984.93	1/2	1,349.53	1/2	1,714.77	1/2	2,080.00	1/2	2,445.23	1/2	2,810.46	1/2	3,175.69	1/2	3,536.80	1/2	3,800.58	1/2	4,053.35	1/2	4,306.12	1/2	4,558.89	1/2	4,705.85
3/4	266.49	3/4	631.72	3/4	992.44	3/4	1,357.14	3/4	1,722.37	3/4	2,087.61	3/4	2,452.84	3/4	2,818.07	3/4	3,183.30	3/4	3,543.43	3/4	3,805.85	3/4	4,058.62	3/4	4,311.38	3/4	4,564.15	3/4	4,706.12
9	274.10	9	639.33	9	999.94	9	1,364.75	9	1,729.98	9	2,095.22	9	2,460.45	9	2,825.68	9	3,190.91	9	3,550.06	9	3,811.11	9	4,063.88	9	4,316.65	9	4,569.42	9	4,706.39
1/4	281.71	1/4	646.94	1/4	1,007.44	1/4	1,372.36	1/4	1,737.59	1/4	2,102.82	1/4	2,468.06	1/4	2,833.29	1/4	3,198.52	1/4	3,556.69	1/4	3,816.38	1/4	4,069.15	1/4	4,321.92	1/4	4,574.68	1/4	4,706.66
1/2	289.31	1/2	654.55																										



BARGE "FMT-3062" FLORIDA MARINE

OUTAGE TABLE

1 PORT

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

HULL NO. 2097-1

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	5,241.26	0	4,919.91	0	4,551.99	0	4,184.07	0	3,816.15	0	3,448.23	0	3,080.31	0	2,712.39	0	2,344.47	0	1,976.55	0	1,608.63	0	1,240.71	0	873.38	0	506.16	0	138.24
1/4	1/4	1/4	5,238.70	1/4	4,912.24	1/4	4,544.32	1/4	4,176.40	1/4	3,808.48	1/4	3,440.56	1/4	3,072.64	1/4	2,704.72	1/4	2,336.80	1/4	1,968.88	1/4	1,600.96	1/4	1,233.04	1/4	865.74	1/4	498.50	1/4	130.58
1/2	1/2	1/2	5,236.15	1/2	4,904.58	1/2	4,536.66	1/2	4,168.74	1/2	3,800.82	1/2	3,432.90	1/2	3,064.98	1/2	2,697.06	1/2	2,329.14	1/2	1,961.22	1/2	1,593.30	1/2	1,225.38	1/2	858.10	1/2	490.83	1/2	122.91
3/4	3/4	3/4	5,232.46	3/4	4,896.91	3/4	4,528.99	3/4	4,161.07	3/4	3,793.15	3/4	3,425.23	3/4	3,057.31	3/4	2,689.39	3/4	2,321.47	3/4	1,953.55	3/4	1,585.63	3/4	1,217.71	3/4	850.47	3/4	483.17	3/4	115.25
1	1	1	5,228.77	1	4,889.25	1	4,521.33	1	4,153.41	1	3,785.49	1	3,417.57	1	3,049.65	1	2,681.73	1	2,313.81	1	1,945.89	1	1,577.97	1	1,210.05	1	842.83	1	475.50	1	107.58
1/4	1/4	1/4	5,225.08	1/4	4,881.58	1/4	4,513.66	1/4	4,145.74	1/4	3,777.82	1/4	3,409.90	1/4	3,041.98	1/4	2,674.06	1/4	2,306.14	1/4	1,938.22	1/4	1,570.30	1/4	1,202.38	1/4	835.19	1/4	467.84	1/4	99.92
1/2	1/2	1/2	5,221.39	1/2	4,873.92	1/2	4,506.00	1/2	4,138.08	1/2	3,770.16	1/2	3,402.24	1/2	3,034.32	1/2	2,666.40	1/2	2,298.48	1/2	1,930.56	1/2	1,562.64	1/2	1,194.72	1/2	827.55	1/2	460.17	1/2	92.25
3/4	3/4	3/4	5,216.57	3/4	4,866.25	3/4	4,498.33	3/4	4,130.41	3/4	3,762.49	3/4	3,394.57	3/4	3,026.65	3/4	2,658.73	3/4	2,290.81	3/4	1,922.89	3/4	1,554.97	3/4	1,187.05	3/4	819.91	3/4	452.51	3/4	84.59
2	2	2	5,211.74	2	4,858.59	2	4,490.67	2	4,122.75	2	3,754.83	2	3,386.91	2	3,018.99	2	2,651.07	2	2,283.15	2	1,915.23	2	1,547.31	2	1,179.39	2	812.28	2	444.84	2	76.92
1/4	1/4	1/4	5,206.91	1/4	4,850.92	1/4	4,483.00	1/4	4,115.08	1/4	3,747.16	1/4	3,379.24	1/4	3,011.32	1/4	2,643.40	1/4	2,275.48	1/4	1,907.56	1/4	1,539.64	1/4	1,171.72	1/4	804.64	1/4	437.18	1/4	69.26
1/2	1/2	1/2	5,202.09	1/2	4,843.26	1/2	4,475.34	1/2	4,107.42	1/2	3,739.50	1/2	3,371.58	1/2	3,003.66	1/2	2,635.74	1/2	2,267.82	1/2	1,899.90	1/2	1,531.98	1/2	1,164.06	1/2	797.00	1/2	429.51	1/2	61.59
3/4	3/4	3/4	5,196.13	3/4	4,835.59	3/4	4,467.67	3/4	4,099.75	3/4	3,731.83	3/4	3,363.91	3/4	2,995.99	3/4	2,628.07	3/4	2,260.15	3/4	1,892.23	3/4	1,524.31	3/4	1,156.39	3/4	789.36	3/4	421.85	3/4	54.89
3	3	3	5,190.16	3	4,827.93	3	4,460.01	3	4,092.09	3	3,724.17	3	3,356.25	3	2,988.33	3	2,620.41	3	2,252.49	3	1,884.57	3	1,516.65	3	1,148.73	3	781.72	3	414.18	3	48.18
1/4	1/4	1/4	5,184.20	1/4	4,820.26	1/4	4,452.34	1/4	4,084.42	1/4	3,716.50	1/4	3,348.58	1/4	2,980.66	1/4	2,612.74	1/4	2,244.82	1/4	1,876.90	1/4	1,508.98	1/4	1,141.06	1/4	774.09	1/4	406.52	1/4	41.47
1/2	1/2	1/2	5,178.24	1/2	4,812.60	1/2	4,444.68	1/2	4,076.76	1/2	3,708.84	1/2	3,340.92	1/2	2,973.00	1/2	2,605.08	1/2	2,237.16	1/2	1,869.24	1/2	1,501.32	1/2	1,133.40	1/2	766.45	1/2	398.85	1/2	34.76
3/4	3/4	3/4	5,171.14	3/4	4,804.93	3/4	4,437.01	3/4	4,069.09	3/4	3,701.17	3/4	3,333.25	3/4	2,965.33	3/4	2,597.41	3/4	2,229.49	3/4	1,861.57	3/4	1,493.65	3/4	1,125.73	3/4	758.81	3/4	391.19	3/4	29.97
4	4	4	5,164.05	4	4,797.27	4	4,429.35	4	4,061.43	4	3,693.51	4	3,325.59	4	2,957.67	4	2,589.75	4	2,221.83	4	1,853.91	4	1,485.99	4	1,118.07	4	751.17	4	383.52	4	25.18
1/4	1/4	1/4	5,156.95	1/4	4,789.60	1/4	4,421.68	1/4	4,053.76	1/4	3,685.84	1/4	3,317.92	1/4	2,950.00	1/4	2,582.08	1/4	2,214.16	1/4	1,846.24	1/4	1,478.32	1/4	1,110.40	1/4	743.53	1/4	375.86	1/4	20.39
1/2	1/2	1/2	5,149.86	1/2	4,781.94	1/2	4,414.02	1/2	4,046.10	1/2	3,678.18	1/2	3,310.26	1/2	2,942.34	1/2	2,574.42	1/2	2,206.50	1/2	1,838.58	1/2	1,470.66	1/2	1,102.74	1/2	735.90	1/2	368.19	1/2	15.60
3/4	3/4	3/4	5,142.19	3/4	4,774.27	3/4	4,406.35	3/4	4,038.43	3/4	3,670.51	3/4	3,302.59	3/4	2,934.67	3/4	2,566.75	3/4	2,198.83	3/4	1,830.91	3/4	1,462.99	3/4	1,095.07	3/4	728.26	3/4	360.53	3/4	
5	5	5	5,134.53	5	4,766.61	5	4,398.69	5	4,030.77	5	3,662.85	5	3,294.93	5	2,927.01	5	2,559.09	5	2,191.17	5	1,823.25	5	1,455.33	5	1,087.41	5	720.62	5	352.86	5	
1/4	1/4	1/4	5,126.86	1/4	4,758.94	1/4	4,391.02	1/4	4,023.10	1/4	3,655.18	1/4	3,287.26	1/4	2,919.34	1/4	2,551.42	1/4	2,183.50	1/4	1,815.58	1/4	1,447.66	1/4	1,079.74	1/4	712.98	1/4	345.20	1/4	
1/2	1/2	1/2	5,119.20	1/2	4,751.28	1/2	4,383.36	1/2	4,015.44	1/2	3,647.52	1/2	3,279.60	1/2	2,911.68	1/2	2,543.76	1/2	2,175.84	1/2	1,807.92	1/2	1,440.00	1/2	1,072.08	1/2	705.34	1/2	337.53	1/2	
3/4	3/4	3/4	5,111.53	3/4	4,743.61	3/4	4,375.69	3/4	4,007.77	3/4	3,639.85	3/4	3,271.93	3/4	2,904.01	3/4	2,536.09	3/4	2,168.17	3/4	1,800.25	3/4	1,432.33	3/4	1,064.41	3/4	697.71	3/4	329.87	3/4	
6	6	6	5,103.87	6	4,735.95	6	4,368.03	6	4,000.11	6	3,632.19	6	3,264.27	6	2,896.35	6	2,528.43	6	2,160.51	6	1,792.59	6	1,424.67	6	1,056.75	6	690.07	6	322.20	6	
1/4	1/4	1/4	5,096.20	1/4	4,728.28	1/4	4,360.36	1/4	3,992.44	1/4	3,624.52	1/4	3,256.60	1/4	2,888.68	1/4	2,520.76	1/4	2,152.84	1/4	1,784.92	1/4	1,417.00	1/4	1,049.08	1/4	682.43	1/4	314.54	1/4	
1/2	1/2	1/2	5,088.54	1/2	4,720.62	1/2	4,352.70	1/2	3,984.78	1/2	3,616.86	1/2	3,248.94	1/2	2,881.02	1/2	2,513.10	1/2	2,145.18	1/2	1,777.26	1/2	1,409.34	1/2	1,041.42	1/2	674.79	1/2	306.87	1/2	
3/4	3/4	3/4	5,080.87	3/4	4,712.95	3/4	4,345.03	3/4	3,977.11	3/4	3,609.19	3/4	3,241.27	3/4	2,873.35	3/4	2,505.43	3/4	2,137.51	3/4	1,769.59	3/4	1,401.67	3/4	1,033.78	3/4	667.13	3/4	299.21	3/4	
7	7	7	5,073.21	7	4,705.29	7	4,337.37	7	3,969.45	7	3,601.53	7	3,233.61	7	2,865.69	7	2,497.77	7	2,129.85	7	1,761.93	7	1,394.01	7	1,026.14	7	659.46	7	291.54	7	
1/4	1/4	1/4	5,065.54	1/4	4,697.62	1/4	4,329.70	1/4	3,961.78	1/4	3,593.86	1/4	3,225.94	1/4	2,858.02	1/4	2,490.10	1/4	2,122.18	1/4	1,754.26	1/4	1,386.34	1/4	1,018.50	1/4	651.80	1/4	283.88	1/4	
1/2	1/2	1/2	5,057.88	1/2	4,689.96	1/2	4,322.04	1/2	3,954.12	1/2	3,586.20	1/2	3,218.28	1/2	2,850.36	1/2	2,482.44	1/2	2,114.52	1/2	1,746.60	1/2	1,378.68	1/2	1,010.86	1/2	644.13	1/2	276.21	1/2	
3/4	3/4	3/4	5,050.21	3/4	4,682.29	3/4	4,314.37	3/4	3,946.45	3/4	3,578.53	3/4	3,210.61	3/4	2,842.69	3/4	2,474.77	3/4	2,106.85	3/4	1,738.93	3/4	1,371.01	3/4	1,003.23	3/4	636.47	3/4	268.55	3/4	
8	8	8	5,042.55	8	4,674.63	8	4,306.71	8	3,938.79	8	3,570.87	8	3,202.95	8	2,835.03	8	2,467.11	8	2,099.19	8	1,731.27	8	1,363.35	8	995.59	8	628.80	8	260.88	8	
1/4	1/4	1/4	5,034.88	1/4	4,666.96	1/4	4,299.04	1/4	3,931.12	1/4	3,563.20	1/4	3,195.28	1/4	2,827.36	1/4	2,459.44	1/4	2,091.52	1/4	1,723.60	1/4	1,355.68	1/4	987.95	1/4	621.14	1/4	253.22	1/4	
1/2	1/2	1/2	5,027.22	1/2	4,659.30	1/2	4,291.38	1/2	3,923.46	1/2	3,555.54	1/2	3,187.62	1/2	2,819.70	1/2	2,451.78	1/2	2,083.86	1/2	1,715.94	1/2	1,348.02	1/2	980.31	1/2	613.47	1/2	245.55	1/2	
3/4	3/4	3/4	5,019.55	3/4	4,651.63	3/4	4,283.71	3/4	3,915.79	3/4	3,547.87	3/4	3,179.95	3/4	2,812.03	3/4	2,444.11	3/4	2,076.19	3/4	1,708.27	3/4	1,340.35	3/4	972.67	3/4	605.81	3/4	237.89	3/4	
9	9	9	5,011.89	9	4,643.97	9	4,276.05	9	3,908.13	9	3,540.21	9	3,172.29	9	2,804.37	9	2,436.45	9	2,068.53	9	1,700.61	9	1,332.69	9	965.04	9	598.14	9			



BARGE "FMT-3062" FLORIDA MARINE

OUTAGE TABLE

1 STAR

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

HULL NO. 2097-1

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	5,236.15	0	4,904.58	0	4,536.66	0	4,168.74	0	3,800.82	0	3,432.90	0	3,064.98	0	2,697.06	0	2,329.14	0	1,961.22	0	1,593.30	0	1,225.38	0	858.10	0	490.83	0	122.91	
1/4	1/4	5,232.46	1/4	4,896.91	1/4	4,528.99	1/4	4,161.07	1/4	3,793.15	1/4	3,425.23	1/4	3,057.31	1/4	2,689.39	1/4	2,321.47	1/4	1,953.55	1/4	1,585.63	1/4	1,217.71	1/4	850.47	1/4	483.17	1/4	115.25	
1/2	1/2	5,228.77	1/2	4,889.25	1/2	4,521.33	1/2	4,153.41	1/2	3,785.49	1/2	3,417.57	1/2	3,049.65	1/2	2,681.73	1/2	2,313.81	1/2	1,945.89	1/2	1,577.97	1/2	1,210.05	1/2	842.83	1/2	475.50	1/2	107.58	
3/4	3/4	5,225.08	3/4	4,881.58	3/4	4,513.66	3/4	4,145.74	3/4	3,777.82	3/4	3,409.90	3/4	3,041.98	3/4	2,674.06	3/4	2,306.14	3/4	1,938.22	3/4	1,570.30	3/4	1,202.38	3/4	835.19	3/4	467.84	3/4	99.92	
1	1	5,221.39	1	4,873.92	1	4,506.00	1	4,138.08	1	3,770.16	1	3,402.24	1	3,034.32	1	2,666.40	1	2,298.48	1	1,930.56	1	1,562.64	1	1,194.72	1	827.55	1	460.17	1	92.25	
1/4	1/4	5,216.57	1/4	4,866.25	1/4	4,498.33	1/4	4,130.41	1/4	3,762.49	1/4	3,394.57	1/4	3,026.65	1/4	2,658.73	1/4	2,290.81	1/4	1,922.89	1/4	1,554.97	1/4	1,187.05	1/4	819.91	1/4	452.51	1/4	84.59	
1/2	1/2	5,211.74	1/2	4,858.59	1/2	4,490.67	1/2	4,122.75	1/2	3,754.83	1/2	3,386.91	1/2	3,018.99	1/2	2,651.07	1/2	2,283.15	1/2	1,915.23	1/2	1,547.31	1/2	1,179.39	1/2	812.28	1/2	444.84	1/2	76.92	
3/4	3/4	5,206.91	3/4	4,850.92	3/4	4,483.00	3/4	4,115.08	3/4	3,747.16	3/4	3,379.24	3/4	3,011.32	3/4	2,643.40	3/4	2,275.48	3/4	1,907.56	3/4	1,539.64	3/4	1,171.72	3/4	804.64	3/4	437.18	3/4	69.26	
2	2	5,202.09	2	4,843.26	2	4,475.34	2	4,107.42	2	3,739.50	2	3,371.58	2	3,003.66	2	2,635.74	2	2,267.82	2	1,899.90	2	1,531.98	2	1,164.06	2	797.00	2	429.51	2	61.59	
1/4	1/4	5,196.13	1/4	4,835.59	1/4	4,467.67	1/4	4,099.75	1/4	3,731.83	1/4	3,363.91	1/4	2,995.99	1/4	2,628.07	1/4	2,260.15	1/4	1,892.23	1/4	1,524.31	1/4	1,156.39	1/4	789.36	1/4	421.85	1/4	54.89	
1/2	1/2	5,190.16	1/2	4,827.93	1/2	4,460.01	1/2	4,092.09	1/2	3,724.17	1/2	3,356.25	1/2	2,988.33	1/2	2,620.41	1/2	2,252.49	1/2	1,884.57	1/2	1,516.65	1/2	1,148.73	1/2	781.72	1/2	414.18	1/2	48.18	
3/4	3/4	5,184.20	3/4	4,820.26	3/4	4,452.34	3/4	4,084.42	3/4	3,716.50	3/4	3,348.58	3/4	2,980.66	3/4	2,612.74	3/4	2,244.82	3/4	1,876.90	3/4	1,508.98	3/4	1,141.06	3/4	774.09	3/4	406.52	3/4	41.47	
3	3	5,178.24	3	4,812.60	3	4,444.68	3	4,076.76	3	3,708.84	3	3,340.92	3	2,973.00	3	2,605.08	3	2,237.16	3	1,869.24	3	1,501.32	3	1,133.40	3	766.45	3	398.85	3	34.76	
1/4	1/4	5,171.14	1/4	4,804.93	1/4	4,437.01	1/4	4,069.09	1/4	3,701.17	1/4	3,333.25	1/4	2,965.33	1/4	2,597.41	1/4	2,229.49	1/4	1,861.57	1/4	1,493.65	1/4	1,125.73	1/4	758.81	1/4	391.19	1/4	29.97	
1/2	1/2	5,164.05	1/2	4,797.27	1/2	4,429.35	1/2	4,061.43	1/2	3,693.51	1/2	3,325.59	1/2	2,957.67	1/2	2,589.75	1/2	2,221.83	1/2	1,853.91	1/2	1,485.99	1/2	1,118.07	1/2	751.17	1/2	383.52	1/2	25.18	
3/4	3/4	5,156.95	3/4	4,789.60	3/4	4,421.68	3/4	4,053.76	3/4	3,685.84	3/4	3,317.92	3/4	2,950.00	3/4	2,582.08	3/4	2,214.16	3/4	1,846.24	3/4	1,478.32	3/4	1,110.40	3/4	743.53	3/4	375.86	3/4	20.39	
4	4	5,149.86	4	4,781.94	4	4,414.02	4	4,046.10	4	3,678.18	4	3,310.26	4	2,942.34	4	2,574.42	4	2,206.50	4	1,838.58	4	1,470.66	4	1,102.74	4	735.90	4	368.19	4	15.60	
1/4	1/4	5,142.19	1/4	4,774.27	1/4	4,406.35	1/4	4,038.43	1/4	3,670.51	1/4	3,302.59	1/4	2,934.67	1/4	2,566.75	1/4	2,198.83	1/4	1,830.91	1/4	1,462.99	1/4	1,095.07	1/4	728.26	1/4	360.53	1/4		
1/2	1/2	5,134.53	1/2	4,766.61	1/2	4,398.69	1/2	4,030.77	1/2	3,662.85	1/2	3,294.93	1/2	2,927.01	1/2	2,559.09	1/2	2,191.17	1/2	1,823.25	1/2	1,455.33	1/2	1,087.41	1/2	720.62	1/2	352.86	1/2		
3/4	3/4	5,126.86	3/4	4,758.94	3/4	4,391.02	3/4	4,023.10	3/4	3,655.18	3/4	3,287.26	3/4	2,919.34	3/4	2,551.42	3/4	2,183.50	3/4	1,815.58	3/4	1,447.66	3/4	1,079.74	3/4	712.98	3/4	345.20	3/4		
5	5	5,119.20	5	4,751.28	5	4,383.36	5	4,015.44	5	3,647.52	5	3,279.60	5	2,911.68	5	2,543.76	5	2,175.84	5	1,807.92	5	1,440.00	5	1,072.08	5	705.34	5	337.53	5		
1/4	1/4	5,111.53	1/4	4,743.61	1/4	4,375.69	1/4	4,007.77	1/4	3,639.85	1/4	3,271.93	1/4	2,904.01	1/4	2,536.09	1/4	2,168.17	1/4	1,800.25	1/4	1,432.33	1/4	1,064.41	1/4	697.71	1/4	329.87	1/4		
1/2	1/2	5,103.87	1/2	4,735.95	1/2	4,368.03	1/2	4,000.11	1/2	3,632.19	1/2	3,264.27	1/2	2,896.35	1/2	2,528.43	1/2	2,160.51	1/2	1,792.59	1/2	1,424.67	1/2	1,056.75	1/2	690.07	1/2	322.20	1/2		
3/4	3/4	5,096.20	3/4	4,728.28	3/4	4,360.36	3/4	3,992.44	3/4	3,624.52	3/4	3,256.60	3/4	2,888.68	3/4	2,520.76	3/4	2,152.84	3/4	1,784.92	3/4	1,417.00	3/4	1,049.08	3/4	682.43	3/4	314.54	3/4		
6	6	5,088.54	6	4,720.62	6	4,352.70	6	3,984.78	6	3,616.86	6	3,248.94	6	2,881.02	6	2,513.10	6	2,145.18	6	1,777.26	6	1,409.34	6	1,041.42	6	674.79	6	306.87	6		
1/4	1/4	5,080.87	1/4	4,712.95	1/4	4,345.03	1/4	3,977.11	1/4	3,609.19	1/4	3,241.27	1/4	2,873.35	1/4	2,505.43	1/4	2,137.51	1/4	1,769.59	1/4	1,401.67	1/4	1,033.78	1/4	667.13	1/4	299.21	1/4		
1/2	1/2	5,073.21	1/2	4,705.29	1/2	4,337.37	1/2	3,969.45	1/2	3,601.53	1/2	3,233.61	1/2	2,865.69	1/2	2,497.77	1/2	2,129.85	1/2	1,761.93	1/2	1,394.01	1/2	1,026.14	1/2	659.46	1/2	291.54	1/2		
3/4	3/4	5,065.54	3/4	4,697.62	3/4	4,329.70	3/4	3,961.78	3/4	3,593.86	3/4	3,225.94	3/4	2,858.02	3/4	2,490.10	3/4	2,122.18	3/4	1,754.26	3/4	1,386.34	3/4	1,018.50	3/4	651.80	3/4	283.88	3/4		
7	7	5,057.88	7	4,689.96	7	4,322.04	7	3,954.12	7	3,586.20	7	3,218.28	7	2,850.36	7	2,482.44	7	2,114.52	7	1,746.60	7	1,378.68	7	1,010.86	7	644.13	7	276.21	7		
1/4	1/4	5,050.21	1/4	4,682.29	1/4	4,314.37	1/4	3,946.45	1/4	3,578.53	1/4	3,210.61	1/4	2,842.69	1/4	2,474.77	1/4	2,106.85	1/4	1,738.93	1/4	1,371.01	1/4	1,003.23	1/4	636.47	1/4	268.55	1/4		
1/2	1/2	5,042.55	1/2	4,674.63	1/2	4,306.71	1/2	3,938.79	1/2	3,570.87	1/2	3,202.95	1/2	2,835.03	1/2	2,467.11	1/2	2,099.19	1/2	1,731.27	1/2	1,363.35	1/2	995.59	1/2	628.80	1/2	260.88	1/2		
3/4	3/4	5,034.88	3/4	4,666.96	3/4	4,299.04	3/4	3,931.12	3/4	3,563.20	3/4	3,195.28	3/4	2,827.36	3/4	2,459.44	3/4	2,091.52	3/4	1,723.60	3/4	1,355.68	3/4	987.95	3/4	621.14	3/4	253.22	3/4		
8	8	5,027.22	8	4,659.30	8	4,291.38	8	3,923.46	8	3,555.54	8	3,187.62	8	2,819.70	8	2,451.78	8	2,083.86	8	1,715.94	8	1,348.02	8	980.31	8	613.47	8	245.55	8		
1/4	1/4	5,019.55	1/4	4,651.63	1/4	4,283.71	1/4	3,915.79	1/4	3,547.87	1/4	3,179.95	1/4	2,812.03	1/4	2,444.11	1/4	2,076.19	1/4	1,708.27	1/4	1,340.35	1/4	972.67	1/4	605.81	1/4	237.89	1/4		
1/2	1/2	5,011.89	1/2	4,643.97	1/2	4,276.05	1/2	3,908.13																							



BARGE "FMT-3062" FLORIDA MARINE

OUTAGE TABLE

2 PORT OR STAR

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

HULL NO. 2097-1

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	5,487.02	0	5,146.12	0	4,760.68	0	4,375.24	0	3,989.80	0	3,604.36	0	3,218.92	0	2,833.48	0	2,448.04	0	2,062.60	0	1,677.16	0	1,291.72	0	906.94	0	522.23	0	136.79	
1/4	1/4	5,484.34	1/4	5,138.09	1/4	4,752.65	1/4	4,367.21	1/4	3,981.77	1/4	3,596.33	1/4	3,210.89	1/4	2,825.45	1/4	2,440.01	1/4	2,054.57	1/4	1,669.13	1/4	1,283.69	1/4	898.94	1/4	514.20	1/4	128.76	
1/2	1/2	5,480.66	1/2	5,130.06	1/2	4,744.62	1/2	4,359.18	1/2	3,973.74	1/2	3,588.30	1/2	3,202.86	1/2	2,817.42	1/2	2,431.98	1/2	2,046.54	1/2	1,661.10	1/2	1,275.66	1/2	890.94	1/2	506.17	1/2	120.73	
3/4	3/4	5,476.97	3/4	5,122.03	3/4	4,736.59	3/4	4,351.15	3/4	3,965.71	3/4	3,580.27	3/4	3,194.83	3/4	2,809.39	3/4	2,423.95	3/4	2,038.51	3/4	1,653.07	3/4	1,267.63	3/4	882.94	3/4	498.14	3/4	112.70	
1	1	5,473.29	1	5,114.00	1	4,728.56	1	4,343.12	1	3,957.68	1	3,572.24	1	3,186.80	1	2,801.36	1	2,415.92	1	2,030.48	1	1,645.04	1	1,259.60	1	874.94	1	490.11	1	104.67	
1/4	1/4	5,469.60	1/4	5,105.97	1/4	4,720.53	1/4	4,335.09	1/4	3,949.65	1/4	3,564.21	1/4	3,178.77	1/4	2,793.33	1/4	2,407.89	1/4	2,022.45	1/4	1,637.01	1/4	1,251.57	1/4	866.94	1/4	482.08	1/4	96.64	
1/2	1/2	5,464.55	1/2	5,097.94	1/2	4,712.50	1/2	4,327.06	1/2	3,941.62	1/2	3,556.18	1/2	3,170.74	1/2	2,785.30	1/2	2,399.86	1/2	2,014.42	1/2	1,628.98	1/2	1,243.54	1/2	858.94	1/2	474.05	1/2	88.61	
3/4	3/4	5,459.49	3/4	5,089.91	3/4	4,704.47	3/4	4,319.03	3/4	3,933.59	3/4	3,548.15	3/4	3,162.71	3/4	2,777.27	3/4	2,391.83	3/4	2,006.39	3/4	1,620.95	3/4	1,235.51	3/4	850.94	3/4	466.02	3/4	80.58	
2	2	5,454.44	2	5,081.88	2	4,696.44	2	4,311.00	2	3,925.56	2	3,540.12	2	3,154.68	2	2,769.24	2	2,383.80	2	1,998.36	2	1,612.92	2	1,227.48	2	842.94	2	457.99	2	72.55	
1/4	1/4	5,449.38	1/4	5,073.85	1/4	4,688.41	1/4	4,302.97	1/4	3,917.53	1/4	3,532.09	1/4	3,146.65	1/4	2,761.21	1/4	2,375.77	1/4	1,990.33	1/4	1,604.89	1/4	1,219.45	1/4	834.94	1/4	449.96	1/4	64.52	
1/2	1/2	5,443.23	1/2	5,065.82	1/2	4,680.38	1/2	4,294.94	1/2	3,909.50	1/2	3,524.06	1/2	3,138.62	1/2	2,753.18	1/2	2,367.74	1/2	1,982.30	1/2	1,596.86	1/2	1,211.42	1/2	826.93	1/2	441.93	1/2	57.49	
3/4	3/4	5,437.08	3/4	5,057.79	3/4	4,672.35	3/4	4,286.91	3/4	3,901.47	3/4	3,516.03	3/4	3,130.59	3/4	2,745.15	3/4	2,359.71	3/4	1,974.27	3/4	1,588.83	3/4	1,203.39	3/4	818.93	3/4	433.90	3/4	50.46	
3	3	5,430.93	3	5,049.76	3	4,664.32	3	4,278.88	3	3,893.44	3	3,508.00	3	3,122.56	3	2,737.12	3	2,351.68	3	1,966.24	3	1,580.80	3	1,195.36	3	810.93	3	425.87	3	43.44	
1/4	1/4	5,424.78	1/4	5,041.73	1/4	4,656.29	1/4	4,270.85	1/4	3,885.41	1/4	3,499.97	1/4	3,114.53	1/4	2,729.09	1/4	2,343.65	1/4	1,958.21	1/4	1,572.77	1/4	1,187.33	1/4	802.93	1/4	417.84	1/4	36.41	
1/2	1/2	5,417.35	1/2	5,033.70	1/2	4,648.26	1/2	4,262.82	1/2	3,877.38	1/2	3,491.94	1/2	3,106.50	1/2	2,721.06	1/2	2,335.62	1/2	1,950.18	1/2	1,564.74	1/2	1,179.30	1/2	794.93	1/2	409.81	1/2	31.39	
3/4	3/4	5,409.92	3/4	5,025.67	3/4	4,640.23	3/4	4,254.79	3/4	3,869.35	3/4	3,483.91	3/4	3,098.47	3/4	2,713.03	3/4	2,327.59	3/4	1,942.15	3/4	1,556.71	3/4	1,171.27	3/4	786.93	3/4	401.78	3/4	26.37	
4	4	5,402.48	4	5,017.64	4	4,632.20	4	4,246.76	4	3,861.32	4	3,475.88	4	3,090.44	4	2,705.00	4	2,319.56	4	1,934.12	4	1,548.68	4	1,163.24	4	778.93	4	393.75	4	21.35	
1/4	1/4	5,395.05	1/4	5,009.61	1/4	4,624.17	1/4	4,238.73	1/4	3,853.29	1/4	3,467.85	1/4	3,082.41	1/4	2,696.97	1/4	2,311.53	1/4	1,926.09	1/4	1,540.65	1/4	1,155.21	1/4	770.93	1/4	385.72	1/4	16.34	
1/2	1/2	5,387.02	1/2	5,001.58	1/2	4,616.14	1/2	4,230.70	1/2	3,845.26	1/2	3,459.82	1/2	3,074.38	1/2	2,688.94	1/2	2,303.50	1/2	1,918.06	1/2	1,532.62	1/2	1,147.18	1/2	762.93	1/2	377.69	1/2		
3/4	3/4	5,378.99	3/4	4,993.55	3/4	4,608.11	3/4	4,222.67	3/4	3,837.23	3/4	3,451.79	3/4	3,066.35	3/4	2,680.91	3/4	2,295.47	3/4	1,910.03	3/4	1,524.59	3/4	1,139.15	3/4	754.93	3/4	369.66	3/4		
5	5	5,370.96	5	4,985.52	5	4,600.08	5	4,214.64	5	3,829.20	5	3,443.76	5	3,058.32	5	2,672.88	5	2,287.44	5	1,902.00	5	1,516.56	5	1,131.12	5	746.92	5	361.63	5		
1/4	1/4	5,362.93	1/4	4,977.49	1/4	4,592.05	1/4	4,206.61	1/4	3,821.17	1/4	3,435.73	1/4	3,050.29	1/4	2,664.85	1/4	2,279.41	1/4	1,893.97	1/4	1,508.53	1/4	1,123.09	1/4	738.92	1/4	353.60	1/4		
1/2	1/2	5,354.90	1/2	4,969.46	1/2	4,584.02	1/2	4,198.58	1/2	3,813.14	1/2	3,427.70	1/2	3,042.26	1/2	2,656.82	1/2	2,271.38	1/2	1,885.94	1/2	1,500.50	1/2	1,115.06	1/2	730.92	1/2	345.57	1/2		
3/4	3/4	5,346.87	3/4	4,961.43	3/4	4,575.99	3/4	4,190.55	3/4	3,805.11	3/4	3,419.67	3/4	3,034.23	3/4	2,648.79	3/4	2,263.35	3/4	1,877.91	3/4	1,492.47	3/4	1,107.03	3/4	722.92	3/4	337.54	3/4		
6	6	5,338.84	6	4,953.40	6	4,567.96	6	4,182.52	6	3,797.08	6	3,411.64	6	3,026.20	6	2,640.76	6	2,255.32	6	1,869.88	6	1,484.44	6	1,099.00	6	714.92	6	329.51	6		
1/4	1/4	5,330.81	1/4	4,945.37	1/4	4,559.93	1/4	4,174.49	1/4	3,789.05	1/4	3,403.61	1/4	3,018.17	1/4	2,632.73	1/4	2,247.29	1/4	1,861.85	1/4	1,476.41	1/4	1,090.97	1/4	706.92	1/4	321.48	1/4		
1/2	1/2	5,322.78	1/2	4,937.34	1/2	4,551.90	1/2	4,166.46	1/2	3,781.02	1/2	3,395.58	1/2	3,010.14	1/2	2,624.70	1/2	2,239.26	1/2	1,853.82	1/2	1,468.38	1/2	1,082.97	1/2	698.89	1/2	313.45	1/2		
3/4	3/4	5,314.75	3/4	4,929.31	3/4	4,543.87	3/4	4,158.43	3/4	3,772.99	3/4	3,387.55	3/4	3,002.11	3/4	2,616.67	3/4	2,231.23	3/4	1,845.79	3/4	1,460.35	3/4	1,074.97	3/4	690.86	3/4	305.42	3/4		
7	7	5,306.72	7	4,921.28	7	4,535.84	7	4,150.40	7	3,764.96	7	3,379.52	7	2,994.08	7	2,608.64	7	2,223.20	7	1,837.76	7	1,452.32	7	1,066.96	7	682.83	7	297.39	7		
1/4	1/4	5,298.69	1/4	4,913.25	1/4	4,527.81	1/4	4,142.37	1/4	3,756.93	1/4	3,371.49	1/4	2,986.05	1/4	2,600.61	1/4	2,215.17	1/4	1,829.73	1/4	1,444.29	1/4	1,058.96	1/4	674.80	1/4	289.36	1/4		
1/2	1/2	5,290.66	1/2	4,905.22	1/2	4,519.78	1/2	4,134.34	1/2	3,748.90	1/2	3,363.46	1/2	2,978.02	1/2	2,592.58	1/2	2,207.14	1/2	1,821.70	1/2	1,436.26	1/2	1,050.96	1/2	666.77	1/2	281.33	1/2		
3/4	3/4	5,282.63	3/4	4,897.19	3/4	4,511.75	3/4	4,126.31	3/4	3,740.87	3/4	3,355.43	3/4	2,969.99	3/4	2,584.55	3/4	2,199.11	3/4	1,813.67	3/4	1,428.23	3/4	1,042.96	3/4	658.74	3/4	273.30	3/4		
8	8	5,274.60	8	4,889.16	8	4,503.72	8	4,118.28	8	3,732.84	8	3,347.40	8	2,961.96	8	2,576.52	8	2,191.08	8	1,805.64	8	1,420.20	8	1,034.96	8	650.71	8	265.27	8		
1/4	1/4	5,266.57	1/4	4,881.13	1/4	4,495.69	1/4	4,110.25	1/4	3,724.81	1/4	3,339.37	1/4	2,953.93	1/4	2,568.49	1/4	2,183.05	1/4	1,797.61	1/4	1,412.17	1/4	1,026.96	1/4	642.68	1/4	257.24	1/4		
1/2	1/2	5,258.54	1/2	4,873.10	1/2	4,487.66	1/2	4,102.22	1/2	3,716.78	1/2	3,331.34	1/2	2,945.90	1/2	2,560.46	1/2	2,175.02	1/2	1,789.58	1/2	1,404.14	1/2	1,018.96	1/2	634.65	1/2	249.21	1/2		
3/4	3/4	5,250.51	3/4	4,865.07	3/4	4,479.63	3/4	4,094.19	3/4	3,708.75	3/4	3,323.31	3/4	2,937.87	3/4	2,552.43	3/4	2,166.99	3/4	1,781.55	3/4	1,396.11	3/4	1,010.96	3/4	626.62	3/4	241.18	3/4		
9	9	5,242.48	9	4,857.04	9	4,471.60	9	4,086.16	9	3,700.72	9	3,315.28	9	2,929.84	9	2,544.40	9	2,158.96	9	1,773.52	9	1,388.08	9	1,002.96	9	618.59	9	233.15	9		
1/4	1/4	5,234.45	1/4	4,849.01	1/4	4,463.57	1/4	4,078.13	1/4	3,692.69	1/4	3,307.25	1/4	2,921.81																	



BARGE "FMT-3062" FLORIDA MARINE

OUTAGE TABLE

3 PORT OR STAR

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

HULL NO. 2097-1

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	4,691.89	0	4,464.10	0	4,211.33	0	3,958.56	0	3,705.80	0	3,403.96	0	3,038.73	0	2,673.50	0	2,308.27	0	1,943.04	0	1,577.80	0	1,212.57	0	849.86	0	487.15	0	121.92	
1/4	1/4	4,689.36	1/4	4,458.83	1/4	4,206.07	1/4	3,953.30	1/4	3,700.53	1/4	3,396.36	1/4	3,031.12	1/4	2,665.89	1/4	2,300.66	1/4	1,935.43	1/4	1,570.20	1/4	1,204.96	1/4	842.36	1/4	479.54	1/4	114.31	
1/2	1/2	4,686.82	1/2	4,453.57	1/2	4,200.80	1/2	3,948.03	1/2	3,695.26	1/2	3,388.75	1/2	3,023.51	1/2	2,658.28	1/2	2,293.05	1/2	1,927.82	1/2	1,562.59	1/2	1,197.35	1/2	834.85	1/2	471.93	1/2	106.70	
3/4	3/4	4,684.29	3/4	4,448.30	3/4	4,195.53	3/4	3,942.77	3/4	3,690.00	3/4	3,381.14	3/4	3,015.91	3/4	2,650.67	3/4	2,285.44	3/4	1,920.21	3/4	1,554.98	3/4	1,189.75	3/4	827.35	3/4	464.32	3/4	99.09	
1	1	4,681.76	1	4,443.04	1	4,190.27	1	3,937.50	1	3,684.73	1	3,373.53	1	3,008.30	1	2,643.06	1	2,277.83	1	1,912.60	1	1,547.37	1	1,182.14	1	819.84	1	456.71	1	91.48	
1/4	1/4	4,678.44	1/4	4,437.77	1/4	4,185.00	1/4	3,932.23	1/4	3,679.47	1/4	3,365.92	1/4	3,000.69	1/4	2,635.46	1/4	2,270.22	1/4	1,904.99	1/4	1,539.76	1/4	1,174.53	1/4	812.34	1/4	449.10	1/4	83.87	
1/2	1/2	4,675.13	1/2	4,432.50	1/2	4,179.74	1/2	3,926.97	1/2	3,674.20	1/2	3,358.31	1/2	2,993.08	1/2	2,627.85	1/2	2,262.61	1/2	1,897.38	1/2	1,532.15	1/2	1,166.92	1/2	804.84	1/2	441.49	1/2	76.26	
3/4	3/4	4,671.81	3/4	4,427.24	3/4	4,174.47	3/4	3,921.70	3/4	3,668.93	3/4	3,350.70	3/4	2,985.47	3/4	2,620.24	3/4	2,255.01	3/4	1,889.77	3/4	1,524.54	3/4	1,159.31	3/4	797.33	3/4	433.89	3/4	68.65	
2	2	4,668.50	2	4,421.97	2	4,169.20	2	3,916.44	2	3,663.67	2	3,343.09	2	2,977.86	2	2,612.63	2	2,247.40	2	1,882.16	2	1,516.93	2	1,151.70	2	789.83	2	426.28	2	61.04	
1/4	1/4	4,664.40	1/4	4,416.71	1/4	4,163.94	1/4	3,911.17	1/4	3,658.40	1/4	3,335.48	1/4	2,970.25	1/4	2,605.02	1/4	2,239.79	1/4	1,874.56	1/4	1,509.32	1/4	1,144.09	1/4	782.32	1/4	418.67	1/4	54.39	
1/2	1/2	4,660.31	1/2	4,411.44	1/2	4,158.67	1/2	3,905.90	1/2	3,653.14	1/2	3,327.87	1/2	2,962.64	1/2	2,597.41	1/2	2,232.18	1/2	1,866.95	1/2	1,501.71	1/2	1,136.48	1/2	774.82	1/2	411.06	1/2	47.73	
3/4	3/4	4,656.21	3/4	4,406.17	3/4	4,153.41	3/4	3,900.64	3/4	3,647.87	3/4	3,320.27	3/4	2,955.03	3/4	2,589.80	3/4	2,224.57	3/4	1,859.34	3/4	1,494.11	3/4	1,128.87	3/4	767.32	3/4	403.45	3/4	41.08	
3	3	4,652.12	3	4,400.91	3	4,148.14	3	3,895.37	3	3,642.60	3	3,312.66	3	2,947.42	3	2,582.19	3	2,216.96	3	1,851.73	3	1,486.50	3	1,121.26	3	759.81	3	395.84	3	34.42	
1/4	1/4	4,647.24	1/4	4,395.64	1/4	4,142.87	1/4	3,890.11	1/4	3,637.34	1/4	3,305.05	1/4	2,939.82	1/4	2,574.58	1/4	2,209.35	1/4	1,844.12	1/4	1,478.89	1/4	1,113.66	1/4	752.31	1/4	388.23	1/4	29.67	
1/2	1/2	4,642.36	1/2	4,390.38	1/2	4,137.61	1/2	3,884.84	1/2	3,632.07	1/2	3,297.44	1/2	2,932.21	1/2	2,566.97	1/2	2,201.74	1/2	1,836.51	1/2	1,471.28	1/2	1,106.05	1/2	744.80	1/2	380.62	1/2	24.92	
3/4	3/4	4,637.49	3/4	4,385.11	3/4	4,132.34	3/4	3,879.57	3/4	3,626.81	3/4	3,289.83	3/4	2,924.60	3/4	2,559.37	3/4	2,194.13	3/4	1,828.90	3/4	1,463.67	3/4	1,098.44	3/4	737.30	3/4	373.01	3/4	20.17	
4	4	4,632.61	4	4,379.84	4	4,127.08	4	3,874.31	4	3,621.35	4	3,282.22	4	2,916.99	4	2,551.76	4	2,186.52	4	1,821.29	4	1,456.06	4	1,090.83	4	729.80	4	365.40	4	15.42	
1/4	1/4	4,627.35	1/4	4,374.58	1/4	4,121.81	1/4	3,869.04	1/4	3,615.90	1/4	3,274.61	1/4	2,909.38	1/4	2,544.15	1/4	2,178.92	1/4	1,813.68	1/4	1,448.45	1/4	1,083.22	1/4	722.29	1/4	357.80	1/4	11.42	
1/2	1/2	4,622.08	1/2	4,369.31	1/2	4,116.54	1/2	3,863.78	1/2	3,610.45	1/2	3,267.00	1/2	2,901.77	1/2	2,536.54	1/2	2,171.31	1/2	1,806.07	1/2	1,440.84	1/2	1,075.61	1/2	714.79	1/2	350.19	1/2	11.42	
3/4	3/4	4,616.81	3/4	4,364.05	3/4	4,111.28	3/4	3,858.51	3/4	3,605.00	3/4	3,259.39	3/4	2,894.16	3/4	2,528.93	3/4	2,163.70	3/4	1,798.47	3/4	1,433.23	3/4	1,068.00	3/4	707.28	3/4	342.58	3/4	11.42	
5	5	4,611.55	5	4,358.78	5	4,106.01	5	3,853.24	5	3,599.16	5	3,251.78	5	2,886.55	5	2,521.32	5	2,156.09	5	1,790.86	5	1,425.62	5	1,060.39	5	699.78	5	334.97	5	11.42	
1/4	1/4	4,606.28	1/4	4,353.51	1/4	4,100.75	1/4	3,847.98	1/4	3,593.32	1/4	3,244.18	1/4	2,878.94	1/4	2,513.71	1/4	2,148.48	1/4	1,783.25	1/4	1,418.02	1/4	1,052.78	1/4	692.28	1/4	327.36	1/4	11.42	
1/2	1/2	4,601.02	1/2	4,348.25	1/2	4,095.48	1/2	3,842.71	1/2	3,587.47	1/2	3,236.57	1/2	2,871.33	1/2	2,506.10	1/2	2,140.87	1/2	1,775.64	1/2	1,410.41	1/2	1,045.17	1/2	684.77	1/2	319.75	1/2	11.42	
3/4	3/4	4,595.75	3/4	4,342.98	3/4	4,090.21	3/4	3,837.45	3/4	3,581.63	3/4	3,228.96	3/4	2,863.73	3/4	2,498.49	3/4	2,133.26	3/4	1,768.03	3/4	1,402.80	3/4	1,037.57	3/4	677.27	3/4	312.14	3/4	11.42	
6	6	4,590.48	6	4,337.72	6	4,084.95	6	3,832.18	6	3,575.39	6	3,221.35	6	2,856.12	6	2,490.88	6	2,125.65	6	1,760.42	6	1,395.19	6	1,029.96	6	669.76	6	304.53	6	11.42	
1/4	1/4	4,585.22	1/4	4,332.45	1/4	4,079.68	1/4	3,826.91	1/4	3,569.16	1/4	3,213.74	1/4	2,848.51	1/4	2,483.28	1/4	2,118.04	1/4	1,752.81	1/4	1,387.58	1/4	1,022.45	1/4	662.16	1/4	296.92	1/4	11.42	
1/2	1/2	4,579.95	1/2	4,327.18	1/2	4,074.42	1/2	3,821.65	1/2	3,562.92	1/2	3,206.13	1/2	2,840.90	1/2	2,475.67	1/2	2,110.43	1/2	1,745.20	1/2	1,379.97	1/2	1,014.95	1/2	654.55	1/2	289.31	1/2	11.42	
3/4	3/4	4,574.69	3/4	4,321.92	3/4	4,069.15	3/4	3,816.38	3/4	3,556.69	3/4	3,198.52	3/4	2,833.29	3/4	2,468.06	3/4	2,102.83	3/4	1,737.59	3/4	1,372.36	3/4	1,007.44	3/4	646.94	3/4	281.71	3/4	11.42	
7	7	4,569.42	7	4,316.65	7	4,063.88	7	3,811.12	7	3,550.06	7	3,190.91	7	2,825.68	7	2,460.45	7	2,095.22	7	1,729.98	7	1,364.75	7	999.94	7	639.33	7	274.10	7	11.42	
1/4	1/4	4,564.15	1/4	4,311.39	1/4	4,058.62	1/4	3,805.85	1/4	3,543.43	1/4	3,183.30	1/4	2,818.07	1/4	2,452.84	1/4	2,087.61	1/4	1,722.38	1/4	1,357.14	1/4	992.44	1/4	631.72	1/4	266.49	1/4	11.42	
1/2	1/2	4,558.89	1/2	4,306.12	1/2	4,053.35	1/2	3,800.58	1/2	3,536.81	1/2	3,175.69	1/2	2,810.46	1/2	2,445.23	1/2	2,080.00	1/2	1,714.77	1/2	1,349.53	1/2	984.93	1/2	624.11	1/2	258.88	1/2	11.42	
3/4	3/4	4,553.62	3/4	4,300.85	3/4	4,048.09	3/4	3,795.32	3/4	3,530.18	3/4	3,168.09	3/4	2,802.85	3/4	2,437.62	3/4	2,072.39	3/4	1,707.16	3/4	1,341.93	3/4	977.43	3/4	616.50	3/4	251.27	3/4	11.42	
8	8	4,548.36	8	4,295.59	8	4,042.82	8	3,790.05	8	3,523.16	8	3,160.48	8	2,795.24	8	2,430.01	8	2,064.78	8	1,699.55	8	1,334.32	8	969.92	8	608.89	8	243.66	8	11.42	
1/4	1/4	4,543.09	1/4	4,290.32	1/4	4,037.55	1/4	3,784.79	1/4	3,516.14	1/4	3,152.87	1/4	2,787.64	1/4	2,422.40	1/4	2,057.17	1/4	1,691.94	1/4	1,326.71	1/4	962.42	1/4	601.28	1/4	236.05	1/4	11.42	
1/2	1/2	4,537.82	1/2	4,285.06	1/2	4,032.29	1/2	3,779.52	1/2	3,509.12	1/2	3,145.26	1/2	2,780.03	1/2	2,414.79	1/2	2,049.56	1/2	1,684.33	1/2	1,319.10	1/2	954.92	1/2	593.67	1/2	228.44	1/2	11.42	
3/4	3/4	4,532.56	3/4	4,279.79	3/4	4,027.02	3/4	3,774.25	3/4	3,502.10	3/4	3,137.65	3/4	2,772.42	3/4	2,407.19	3/4	2,041.95	3/4	1,676.72	3/4	1,311.49	3/4	947.41	3/4	586.07	3/4	220.83	3/4	11.42	
9	9	4,527.29	9	4,274.52	9	4,021.76	9	3,768.99	9	3,494.68	9	3,130.04	9	2,764.81	9	2,399.58	9	2,034.34	9	1,669.11	9	1,303.88	9	939.91	9	578.46	9	213.22	9	11.42	
1/4	1/4	4,703.68	1/4	4,522.03	1/4																										



BARGE "FMT-3062" FLORIDA MARINE

OUTAGE TABLE

1 PORT

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

HULL NO. 2097-1

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.
0		0	5,119.20	0	4,751.28	0	4,383.36	0	4,015.44	0	3,647.52	0	3,279.60	0	2,911.68	0	2,543.76	0	2,175.84	0	1,807.92	0	1,440.00	0	1,072.08	0	705.34	0	337.53
1/4		1/4	5,111.53	1/4	4,743.61	1/4	4,375.69	1/4	4,007.77	1/4	3,639.85	1/4	3,271.93	1/4	2,904.01	1/4	2,536.09	1/4	2,168.17	1/4	1,800.25	1/4	1,432.33	1/4	1,064.41	1/4	697.71	1/4	329.87
1/2		1/2	5,103.87	1/2	4,735.95	1/2	4,368.03	1/2	4,000.11	1/2	3,632.19	1/2	3,264.27	1/2	2,896.35	1/2	2,528.43	1/2	2,160.51	1/2	1,792.59	1/2	1,424.67	1/2	1,056.75	1/2	690.07	1/2	322.20
3/4		3/4	5,096.20	3/4	4,728.28	3/4	4,360.36	3/4	3,992.44	3/4	3,624.52	3/4	3,256.60	3/4	2,888.68	3/4	2,520.76	3/4	2,152.84	3/4	1,784.92	3/4	1,417.00	3/4	1,049.08	3/4	682.43	3/4	314.54
1		1	5,088.54	1	4,720.62	1	4,352.70	1	3,984.78	1	3,616.86	1	3,248.94	1	2,881.02	1	2,513.10	1	2,145.18	1	1,777.26	1	1,409.34	1	1,041.42	1	674.79	1	306.87
1/4		1/4	5,080.87	1/4	4,712.95	1/4	4,345.03	1/4	3,977.11	1/4	3,609.19	1/4	3,241.27	1/4	2,873.35	1/4	2,505.43	1/4	2,137.51	1/4	1,769.59	1/4	1,401.67	1/4	1,033.78	1/4	667.13	1/4	299.21
1/2		1/2	5,073.21	1/2	4,705.29	1/2	4,337.37	1/2	3,969.45	1/2	3,601.53	1/2	3,233.61	1/2	2,865.69	1/2	2,497.77	1/2	2,129.85	1/2	1,761.93	1/2	1,394.01	1/2	1,026.14	1/2	659.46	1/2	291.54
3/4		3/4	5,065.54	3/4	4,697.62	3/4	4,329.70	3/4	3,961.78	3/4	3,593.86	3/4	3,225.94	3/4	2,858.02	3/4	2,490.10	3/4	2,122.18	3/4	1,754.26	3/4	1,386.34	3/4	1,018.50	3/4	651.80	3/4	283.88
2		2	5,057.88	2	4,689.96	2	4,322.04	2	3,954.12	2	3,586.20	2	3,218.28	2	2,850.36	2	2,482.44	2	2,114.52	2	1,746.60	2	1,378.68	2	1,010.86	2	644.13	2	276.21
1/4		1/4	5,050.21	1/4	4,682.29	1/4	4,314.37	1/4	3,946.45	1/4	3,578.53	1/4	3,210.61	1/4	2,842.69	1/4	2,474.77	1/4	2,106.85	1/4	1,738.93	1/4	1,371.01	1/4	1,003.23	1/4	636.47	1/4	268.55
1/2		1/2	5,042.55	1/2	4,674.63	1/2	4,306.71	1/2	3,938.79	1/2	3,570.87	1/2	3,202.95	1/2	2,835.03	1/2	2,467.11	1/2	2,099.19	1/2	1,731.27	1/2	1,363.35	1/2	995.59	1/2	628.80	1/2	260.88
3/4		3/4	5,034.88	3/4	4,666.96	3/4	4,299.04	3/4	3,931.12	3/4	3,563.20	3/4	3,195.28	3/4	2,827.36	3/4	2,459.44	3/4	2,091.52	3/4	1,723.60	3/4	1,355.68	3/4	987.95	3/4	621.14	3/4	253.22
3		3	5,027.22	3	4,659.30	3	4,291.38	3	3,923.46	3	3,555.54	3	3,187.62	3	2,819.70	3	2,451.78	3	2,083.86	3	1,715.94	3	1,348.02	3	980.31	3	613.47	3	245.55
1/4		1/4	5,019.55	1/4	4,651.63	1/4	4,283.71	1/4	3,915.79	1/4	3,547.87	1/4	3,179.95	1/4	2,812.03	1/4	2,444.11	1/4	2,076.19	1/4	1,708.27	1/4	1,340.35	1/4	972.67	1/4	605.81	1/4	237.89
1/2		1/2	5,011.89	1/2	4,643.97	1/2	4,276.05	1/2	3,908.13	1/2	3,540.21	1/2	3,172.29	1/2	2,804.37	1/2	2,436.45	1/2	2,068.53	1/2	1,700.61	1/2	1,332.69	1/2	965.04	1/2	598.14	1/2	230.22
3/4		3/4	5,004.22	3/4	4,636.30	3/4	4,268.38	3/4	3,900.46	3/4	3,532.54	3/4	3,164.62	3/4	2,796.70	3/4	2,428.78	3/4	2,060.86	3/4	1,692.94	3/4	1,325.02	3/4	957.40	3/4	590.48	3/4	222.56
4		4	4,996.56	4	4,628.64	4	4,260.72	4	3,892.80	4	3,524.88	4	3,156.96	4	2,789.04	4	2,421.12	4	2,053.20	4	1,685.28	4	1,317.36	4	949.76	4	582.81	4	214.89
1/4	5,253.31	1/4	4,988.89	1/4	4,620.97	1/4	4,253.05	1/4	3,885.13	1/4	3,517.21	1/4	3,149.29	1/4	2,781.37	1/4	2,413.45	1/4	2,045.53	1/4	1,677.61	1/4	1,309.69	1/4	942.12	1/4	575.15	1/4	207.23
1/2	5,252.88	1/2	4,981.23	1/2	4,613.31	1/2	4,245.39	1/2	3,877.47	1/2	3,509.55	1/2	3,141.63	1/2	2,773.71	1/2	2,405.79	1/2	2,037.87	1/2	1,669.95	1/2	1,302.03	1/2	934.48	1/2	567.48	1/2	199.56
3/4	5,252.46	3/4	4,973.56	3/4	4,605.64	3/4	4,237.72	3/4	3,869.80	3/4	3,501.88	3/4	3,133.96	3/4	2,766.04	3/4	2,398.12	3/4	2,030.20	3/4	1,662.28	3/4	1,294.36	3/4	926.85	3/4	559.82	3/4	191.90
5		5	4,965.90	5	4,597.98	5	4,230.06	5	3,862.14	5	3,494.22	5	3,126.30	5	2,758.38	5	2,390.46	5	2,022.54	5	1,654.62	5	1,286.70	5	919.21	5	552.15	5	184.23
1/4	5,250.62	1/4	4,958.23	1/4	4,590.31	1/4	4,222.39	1/4	3,854.47	1/4	3,486.55	1/4	3,118.63	1/4	2,750.71	1/4	2,382.79	1/4	2,014.87	1/4	1,646.95	1/4	1,279.03	1/4	911.57	1/4	544.49	1/4	176.57
1/2	5,249.20	1/2	4,950.57	1/2	4,582.65	1/2	4,214.73	1/2	3,846.81	1/2	3,478.89	1/2	3,110.97	1/2	2,743.05	1/2	2,375.13	1/2	2,007.21	1/2	1,639.29	1/2	1,271.37	1/2	903.93	1/2	536.82	1/2	168.90
3/4	5,247.78	3/4	4,942.90	3/4	4,574.98	3/4	4,207.06	3/4	3,839.14	3/4	3,471.22	3/4	3,103.30	3/4	2,735.38	3/4	2,367.46	3/4	1,999.54	3/4	1,631.62	3/4	1,263.70	3/4	896.29	3/4	529.16	3/4	161.24
6		6	4,935.24	6	4,567.32	6	4,199.40	6	3,831.48	6	3,463.56	6	3,095.64	6	2,727.72	6	2,359.80	6	1,991.88	6	1,623.96	6	1,256.04	6	888.66	6	521.49	6	153.57
1/4	5,243.81	1/4	4,927.57	1/4	4,559.65	1/4	4,191.73	1/4	3,823.81	1/4	3,455.89	1/4	3,087.97	1/4	2,720.05	1/4	2,352.13	1/4	1,984.21	1/4	1,616.29	1/4	1,248.37	1/4	881.02	1/4	513.83	1/4	145.91
1/2	5,241.26	1/2	4,919.91	1/2	4,551.99	1/2	4,184.07	1/2	3,816.15	1/2	3,448.23	1/2	3,080.31	1/2	2,712.39	1/2	2,344.47	1/2	1,976.55	1/2	1,608.63	1/2	1,240.71	1/2	873.38	1/2	506.16	1/2	138.24
3/4	5,238.70	3/4	4,912.24	3/4	4,544.32	3/4	4,176.40	3/4	3,808.48	3/4	3,440.56	3/4	3,072.64	3/4	2,704.72	3/4	2,336.80	3/4	1,968.88	3/4	1,600.96	3/4	1,233.04	3/4	865.74	3/4	498.50	3/4	130.58
7		7	4,904.58	7	4,536.66	7	4,168.74	7	3,800.82	7	3,432.90	7	3,064.98	7	2,697.06	7	2,329.14	7	1,961.22	7	1,593.30	7	1,225.38	7	858.10	7	490.83	7	122.91
1/4	5,232.46	1/4	4,896.91	1/4	4,528.99	1/4	4,161.07	1/4	3,793.15	1/4	3,425.23	1/4	3,057.31	1/4	2,689.39	1/4	2,321.47	1/4	1,953.55	1/4	1,585.63	1/4	1,217.71	1/4	850.47	1/4	483.17	1/4	115.25
1/2	5,228.77	1/2	4,889.25	1/2	4,521.33	1/2	4,153.41	1/2	3,785.49	1/2	3,417.57	1/2	3,049.65	1/2	2,681.73	1/2	2,313.81	1/2	1,945.89	1/2	1,577.97	1/2	1,210.05	1/2	842.83	1/2	475.50	1/2	107.58
3/4	5,225.08	3/4	4,881.58	3/4	4,513.66	3/4	4,145.74	3/4	3,777.82	3/4	3,409.90	3/4	3,041.98	3/4	2,674.06	3/4	2,306.14	3/4	1,938.22	3/4	1,570.30	3/4	1,202.38	3/4	835.19	3/4	467.84	3/4	99.92
8		8	4,873.92	8	4,506.00	8	4,138.08	8	3,770.16	8	3,402.24	8	3,034.32	8	2,666.40	8	2,298.48	8	1,930.56	8	1,562.64	8	1,194.72	8	827.55	8	460.17	8	92.25
1/4	5,216.57	1/4	4,866.25	1/4	4,498.33	1/4	4,130.41	1/4	3,762.49	1/4	3,394.57	1/4	3,026.65	1/4	2,658.73	1/4	2,290.81	1/4	1,922.89	1/4	1,554.97	1/4	1,187.05	1/4	819.91	1/4	452.51	1/4	84.59
1/2	5,211.74	1/2	4,858.59	1/2	4,490.67	1/2	4,122.75	1/2	3,754.83	1/2	3,386.91	1/2	3,018.99	1/2	2,651.07	1/2	2,283.15	1/2	1,915.23	1/2	1,547.31	1/2	1,179.39	1/2	812.28	1/2	444.84	1/2	76.92
3/4	5,206.91	3/4	4,850.92	3/4	4,483.00	3/4	4,1																						



BARGE "FMT-3062" FLORIDA MARINE

OUTGAGE TABLE

1 STAR

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

HULL NO. 2097-1

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.		16 FT.	
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
0		0	5,103.87	0	4,735.95	0	4,368.03	0	4,000.11	0	3,632.19	0	3,264.27	0	2,896.35	0	2,528.43	0	2,160.51	0	1,792.59	0	1,424.67	0	1,056.75	0	690.07	0	322.20
1/4		1/4	5,096.20	1/4	4,728.28	1/4	4,360.36	1/4	3,992.44	1/4	3,624.52	1/4	3,256.60	1/4	2,888.68	1/4	2,520.76	1/4	2,152.84	1/4	1,784.92	1/4	1,417.00	1/4	1,049.08	1/4	682.43	1/4	314.54
1/2		1/2	5,088.54	1/2	4,720.62	1/2	4,352.70	1/2	3,984.78	1/2	3,616.86	1/2	3,248.94	1/2	2,881.02	1/2	2,513.10	1/2	2,145.18	1/2	1,777.26	1/2	1,409.34	1/2	1,041.42	1/2	674.79	1/2	306.87
3/4		3/4	5,080.87	3/4	4,712.95	3/4	4,345.03	3/4	3,977.11	3/4	3,609.19	3/4	3,241.27	3/4	2,873.35	3/4	2,505.43	3/4	2,137.51	3/4	1,769.59	3/4	1,401.67	3/4	1,033.78	3/4	667.13	3/4	299.21
1		1	5,073.21	1	4,705.29	1	4,337.37	1	3,969.45	1	3,601.53	1	3,233.61	1	2,865.69	1	2,497.77	1	2,129.85	1	1,761.93	1	1,394.01	1	1,026.14	1	659.46	1	291.54
1/4		1/4	5,065.54	1/4	4,697.62	1/4	4,329.70	1/4	3,961.78	1/4	3,593.86	1/4	3,225.94	1/4	2,858.02	1/4	2,490.10	1/4	2,122.18	1/4	1,754.26	1/4	1,386.34	1/4	1,018.50	1/4	651.80	1/4	283.88
1/2		1/2	5,057.88	1/2	4,689.96	1/2	4,322.04	1/2	3,954.12	1/2	3,586.20	1/2	3,218.28	1/2	2,850.36	1/2	2,482.44	1/2	2,114.52	1/2	1,746.60	1/2	1,378.68	1/2	1,010.86	1/2	644.13	1/2	276.21
3/4		3/4	5,050.21	3/4	4,682.29	3/4	4,314.37	3/4	3,946.45	3/4	3,578.53	3/4	3,210.61	3/4	2,842.69	3/4	2,474.77	3/4	2,106.85	3/4	1,738.93	3/4	1,371.01	3/4	1,003.23	3/4	636.47	3/4	268.55
2		2	5,042.55	2	4,674.63	2	4,306.71	2	3,938.79	2	3,570.87	2	3,202.95	2	2,835.03	2	2,467.11	2	2,099.19	2	1,731.27	2	1,363.35	2	995.59	2	628.80	2	260.88
1/4		1/4	5,034.88	1/4	4,666.96	1/4	4,299.04	1/4	3,931.12	1/4	3,563.20	1/4	3,195.28	1/4	2,827.36	1/4	2,459.44	1/4	2,091.52	1/4	1,723.60	1/4	1,355.68	1/4	987.95	1/4	621.14	1/4	253.22
1/2		1/2	5,027.22	1/2	4,659.30	1/2	4,291.38	1/2	3,923.46	1/2	3,555.54	1/2	3,189.70	1/2	2,821.78	1/2	2,451.78	1/2	2,083.86	1/2	1,715.94	1/2	1,348.02	1/2	980.31	1/2	613.47	1/2	245.55
3/4		3/4	5,019.55	3/4	4,651.63	3/4	4,283.71	3/4	3,915.79	3/4	3,547.87	3/4	3,179.95	3/4	2,812.03	3/4	2,444.11	3/4	2,076.19	3/4	1,708.27	3/4	1,340.35	3/4	972.67	3/4	605.81	3/4	237.89
3		3	5,011.89	3	4,643.97	3	4,276.05	3	3,908.13	3	3,540.21	3	3,172.29	3	2,804.37	3	2,436.45	3	2,068.53	3	1,700.61	3	1,332.69	3	965.04	3	598.14	3	230.22
1/4		1/4	5,004.22	1/4	4,636.30	1/4	4,268.38	1/4	3,900.46	1/4	3,532.54	1/4	3,164.62	1/4	2,796.70	1/4	2,428.78	1/4	2,060.86	1/4	1,692.94	1/4	1,325.02	1/4	957.40	1/4	590.48	1/4	222.56
1/2		1/2	4,996.56	1/2	4,628.64	1/2	4,260.72	1/2	3,892.80	1/2	3,524.88	1/2	3,156.96	1/2	2,789.04	1/2	2,421.12	1/2	2,053.20	1/2	1,685.28	1/2	1,317.36	1/2	949.76	1/2	582.81	1/2	214.89
3/4		3/4	5,253.31	3/4	4,988.89	3/4	4,620.97	3/4	4,253.05	3/4	3,885.13	3/4	3,517.21	3/4	3,149.29	3/4	2,781.37	3/4	2,413.45	3/4	2,045.53	3/4	1,677.61	3/4	1,309.69	3/4	942.12	3/4	575.15
4		4	5,252.88	4	4,981.23	4	4,613.31	4	4,245.39	4	3,877.47	4	3,509.55	4	3,141.63	4	2,773.71	4	2,405.79	4	2,037.87	4	1,669.95	4	1,302.03	4	934.48	4	567.48
1/4		1/4	5,252.46	1/4	4,973.56	1/4	4,605.64	1/4	4,237.72	1/4	3,869.80	1/4	3,501.88	1/4	3,133.96	1/4	2,766.04	1/4	2,398.12	1/4	2,030.20	1/4	1,662.28	1/4	1,294.36	1/4	926.85	1/4	559.82
1/2		1/2	5,252.03	1/2	4,965.90	1/2	4,597.98	1/2	4,230.06	1/2	3,862.14	1/2	3,494.22	1/2	3,126.30	1/2	2,758.38	1/2	2,390.46	1/2	2,022.54	1/2	1,654.62	1/2	1,286.70	1/2	919.21	1/2	552.15
3/4		3/4	5,250.62	3/4	4,958.23	3/4	4,590.31	3/4	4,222.39	3/4	3,854.47	3/4	3,486.55	3/4	3,118.63	3/4	2,750.71	3/4	2,382.79	3/4	2,014.87	3/4	1,646.95	3/4	1,279.03	3/4	911.57	3/4	544.49
5		5	5,249.20	5	4,950.57	5	4,582.65	5	4,214.73	5	3,846.81	5	3,478.89	5	3,110.97	5	2,743.05	5	2,375.13	5	2,007.21	5	1,639.29	5	1,271.37	5	903.93	5	536.82
1/4		1/4	5,247.78	1/4	4,942.90	1/4	4,574.98	1/4	4,207.06	1/4	3,839.14	1/4	3,471.22	1/4	3,103.30	1/4	2,735.38	1/4	2,367.46	1/4	1,999.54	1/4	1,631.62	1/4	1,263.70	1/4	896.29	1/4	529.16
1/2		1/2	5,246.36	1/2	4,935.24	1/2	4,567.32	1/2	4,199.40	1/2	3,831.48	1/2	3,463.56	1/2	3,095.64	1/2	2,727.72	1/2	2,359.80	1/2	1,991.88	1/2	1,623.96	1/2	1,256.04	1/2	888.66	1/2	521.49
3/4		3/4	5,243.81	3/4	4,927.57	3/4	4,559.65	3/4	4,191.73	3/4	3,823.81	3/4	3,455.89	3/4	3,087.97	3/4	2,720.05	3/4	2,352.13	3/4	1,984.21	3/4	1,616.29	3/4	1,248.37	3/4	881.02	3/4	513.83
6		6	5,241.26	6	4,919.91	6	4,551.99	6	4,184.07	6	3,816.15	6	3,448.23	6	3,080.31	6	2,712.39	6	2,344.47	6	1,976.55	6	1,608.63	6	1,240.71	6	873.38	6	506.16
1/4		1/4	5,238.70	1/4	4,912.24	1/4	4,544.32	1/4	4,176.40	1/4	3,808.48	1/4	3,440.56	1/4	3,072.64	1/4	2,704.72	1/4	2,336.80	1/4	1,968.88	1/4	1,600.96	1/4	1,233.04	1/4	865.74	1/4	498.50
1/2		1/2	5,236.15	1/2	4,904.58	1/2	4,536.66	1/2	4,168.74	1/2	3,800.82	1/2	3,432.90	1/2	3,064.98	1/2	2,697.06	1/2	2,329.14	1/2	1,961.22	1/2	1,593.30	1/2	1,225.38	1/2	858.10	1/2	490.83
3/4		3/4	5,232.46	3/4	4,896.91	3/4	4,528.99	3/4	4,161.07	3/4	3,793.15	3/4	3,425.23	3/4	3,057.31	3/4	2,689.39	3/4	2,321.47	3/4	1,953.55	3/4	1,585.63	3/4	1,217.71	3/4	850.47	3/4	483.17
7		7	5,228.77	7	4,889.25	7	4,521.33	7	4,153.41	7	3,785.49	7	3,417.57	7	3,049.65	7	2,681.73	7	2,313.81	7	1,945.89	7	1,577.97	7	1,210.05	7	842.83	7	475.50
1/4		1/4	5,225.08	1/4	4,881.58	1/4	4,513.66	1/4	4,145.74	1/4	3,777.82	1/4	3,409.90	1/4	3,041.98	1/4	2,674.06	1/4	2,306.14	1/4	1,938.22	1/4	1,570.30	1/4	1,202.38	1/4	835.19	1/4	467.84
1/2		1/2	5,221.39	1/2	4,873.92	1/2	4,506.00	1/2	4,138.08	1/2	3,770.16	1/2	3,402.24	1/2	3,034.32	1/2	2,666.40	1/2	2,298.48	1/2	1,930.56	1/2	1,562.64	1/2	1,194.72	1/2	827.55	1/2	460.17
3/4		3/4	5,216.57	3/4	4,866.25	3/4	4,498.33	3/4	4,130.41	3/4	3,762.49	3/4	3,394.57	3/4	3,026.65	3/4	2,658.73	3/4	2,290.81	3/4	1,922.89	3/4	1,554.97	3/4	1,187.05	3/4	819.91	3/4	452.51
8		8	5,211.74	8	4,858.59	8	4,490.67	8	4,122.75	8	3,754.83	8	3,386.91	8	3,018.99	8	2,651.07	8	2,283.15	8	1,915.23	8	1,547.31	8	1,179.39	8	812.28	8	444.84
1/4		1/4	5,206.91	1/4	4,850.92	1/4	4,483.00	1/4	4,115.08	1/4	3,747.16	1/4	3,379.24	1/4	3,011.32	1/4	2,643.40	1/4	2,275.48	1/4	1,907.56	1/4	1,539.64	1/4	1,171.72	1/4	804.64	1/4	437.18
1/2		1/2	5,202.09	1/2	4,843.26	1/2	4,475.34	1/2	4,107.42	1/2	3,739.50	1/2	3,371.58	1/2	3,003.66	1/2	2,635.74	1/2	2,267.82	1/2	1,899.90	1/2	1,531.98	1/2	1,164.06	1/2	797.00	1/2	429.51
3/4	</																												



BARGE "FMT-3062" FLORIDA MARINE

OUTAGE TABLE

2 PORT OR STAR

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

HULL NO. 2097-1

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.
0		0	5,354.90	0	4,969.46	0	4,584.02	0	4,198.58	0	3,813.14	0	3,427.70	0	3,042.26	0	2,656.82	0	2,271.38	0	1,885.94	0	1,500.50	0	1,115.06	0	730.92	0	345.57
1/4		1/4	5,346.87	1/4	4,961.43	1/4	4,575.99	1/4	4,190.55	1/4	3,805.11	1/4	3,419.67	1/4	3,034.23	1/4	2,648.79	1/4	2,263.35	1/4	1,877.91	1/4	1,492.47	1/4	1,107.03	1/4	722.92	1/4	337.54
1/2		1/2	5,338.84	1/2	4,953.40	1/2	4,567.96	1/2	4,182.52	1/2	3,797.08	1/2	3,411.64	1/2	3,026.20	1/2	2,640.76	1/2	2,255.32	1/2	1,869.88	1/2	1,484.44	1/2	1,099.00	1/2	714.92	1/2	329.51
3/4		3/4	5,330.81	3/4	4,945.37	3/4	4,559.93	3/4	4,174.49	3/4	3,789.05	3/4	3,403.61	3/4	3,018.17	3/4	2,632.73	3/4	2,247.29	3/4	1,861.85	3/4	1,476.41	3/4	1,090.97	3/4	706.92	3/4	321.48
1		1	5,322.78	1	4,937.34	1	4,551.90	1	4,166.46	1	3,781.02	1	3,395.58	1	3,010.14	1	2,624.70	1	2,239.26	1	1,853.82	1	1,468.38	1	1,082.97	1	698.89	1	313.45
1/4		1/4	5,314.75	1/4	4,929.31	1/4	4,543.87	1/4	4,158.43	1/4	3,772.99	1/4	3,387.55	1/4	3,002.11	1/4	2,616.67	1/4	2,231.23	1/4	1,845.79	1/4	1,460.35	1/4	1,074.97	1/4	690.86	1/4	305.42
1/2		1/2	5,306.72	1/2	4,921.28	1/2	4,535.84	1/2	4,150.40	1/2	3,764.96	1/2	3,379.52	1/2	2,994.08	1/2	2,608.64	1/2	2,223.20	1/2	1,837.76	1/2	1,452.32	1/2	1,066.96	1/2	682.83	1/2	297.39
3/4		3/4	5,298.69	3/4	4,913.25	3/4	4,527.81	3/4	4,142.37	3/4	3,756.93	3/4	3,371.49	3/4	2,986.05	3/4	2,600.61	3/4	2,215.17	3/4	1,829.73	3/4	1,444.29	3/4	1,058.96	3/4	674.80	3/4	289.36
2		2	5,290.66	2	4,905.22	2	4,519.78	2	4,134.34	2	3,748.90	2	3,363.46	2	2,978.02	2	2,592.58	2	2,207.14	2	1,821.70	2	1,436.26	2	1,050.96	2	666.77	2	281.33
1/4		1/4	5,282.63	1/4	4,897.19	1/4	4,511.75	1/4	4,126.31	1/4	3,740.87	1/4	3,355.43	1/4	2,969.99	1/4	2,584.55	1/4	2,199.11	1/4	1,813.67	1/4	1,428.23	1/4	1,042.96	1/4	658.74	1/4	273.30
1/2		1/2	5,274.60	1/2	4,889.16	1/2	4,503.72	1/2	4,118.28	1/2	3,732.84	1/2	3,347.40	1/2	2,961.96	1/2	2,576.52	1/2	2,191.08	1/2	1,805.64	1/2	1,420.20	1/2	1,034.96	1/2	650.71	1/2	265.27
3/4		3/4	5,266.57	3/4	4,881.13	3/4	4,495.69	3/4	4,110.25	3/4	3,724.81	3/4	3,339.37	3/4	2,953.93	3/4	2,568.49	3/4	2,183.05	3/4	1,797.61	3/4	1,412.17	3/4	1,026.96	3/4	642.68	3/4	257.24
3		3	5,258.54	3	4,873.10	3	4,487.66	3	4,102.22	3	3,716.78	3	3,331.34	3	2,945.90	3	2,560.46	3	2,175.02	3	1,789.58	3	1,404.14	3	1,018.96	3	634.65	3	249.21
1/4		1/4	5,250.51	1/4	4,865.07	1/4	4,479.63	1/4	4,094.19	1/4	3,708.75	1/4	3,323.31	1/4	2,937.87	1/4	2,552.43	1/4	2,166.99	1/4	1,781.55	1/4	1,396.11	1/4	1,010.96	1/4	626.62	1/4	241.18
1/2		1/2	5,242.48	1/2	4,857.04	1/2	4,471.60	1/2	4,086.16	1/2	3,700.72	1/2	3,315.28	1/2	2,929.84	1/2	2,544.40	1/2	2,158.96	1/2	1,773.52	1/2	1,388.08	1/2	1,002.96	1/2	618.59	1/2	233.15
3/4		3/4	5,234.45	3/4	4,849.01	3/4	4,463.57	3/4	4,078.13	3/4	3,692.69	3/4	3,307.25	3/4	2,921.81	3/4	2,536.37	3/4	2,150.93	3/4	1,765.49	3/4	1,380.05	3/4	994.96	3/4	610.56	3/4	225.12
4	5,502.31	4	5,226.42	4	4,840.98	4	4,455.54	4	4,070.10	4	3,684.66	4	3,299.22	4	2,913.78	4	2,528.34	4	2,142.90	4	1,757.46	4	1,372.02	4	986.95	4	602.53	4	217.09
1/4	5,501.87	1/4	5,218.39	1/4	4,832.95	1/4	4,447.51	1/4	4,062.07	1/4	3,676.63	1/4	3,291.19	1/4	2,905.75	1/4	2,520.31	1/4	2,134.87	1/4	1,749.43	1/4	1,363.99	1/4	978.95	1/4	594.50	1/4	209.06
1/2	5,501.42	1/2	5,210.36	1/2	4,824.92	1/2	4,439.48	1/2	4,054.04	1/2	3,668.60	1/2	3,283.16	1/2	2,897.72	1/2	2,512.28	1/2	2,126.84	1/2	1,741.40	1/2	1,355.96	1/2	970.95	1/2	586.47	1/2	201.03
3/4	5,500.98	3/4	5,202.33	3/4	4,816.89	3/4	4,431.45	3/4	4,046.01	3/4	3,660.57	3/4	3,275.13	3/4	2,889.69	3/4	2,504.25	3/4	2,118.81	3/4	1,733.37	3/4	1,347.93	3/4	962.95	3/4	578.44	3/4	193.00
5	5,499.50	5	5,194.30	5	4,808.86	5	4,423.42	5	4,037.98	5	3,652.54	5	3,267.10	5	2,881.66	5	2,496.22	5	2,110.78	5	1,725.34	5	1,339.90	5	954.95	5	570.41	5	184.97
1/4	5,498.01	1/4	5,186.27	1/4	4,800.83	1/4	4,415.39	1/4	4,029.95	1/4	3,644.51	1/4	3,259.07	1/4	2,873.63	1/4	2,488.19	1/4	2,102.75	1/4	1,717.31	1/4	1,331.87	1/4	946.95	1/4	562.38	1/4	176.94
1/2	5,496.53	1/2	5,178.24	1/2	4,792.80	1/2	4,407.36	1/2	4,021.92	1/2	3,636.48	1/2	3,251.04	1/2	2,865.60	1/2	2,480.16	1/2	2,094.72	1/2	1,709.28	1/2	1,323.84	1/2	938.95	1/2	554.35	1/2	168.91
3/4	5,495.04	3/4	5,170.21	3/4	4,784.77	3/4	4,401.39	3/4	4,013.89	3/4	3,628.45	3/4	3,233.01	3/4	2,857.57	3/4	2,472.13	3/4	2,086.69	3/4	1,701.25	3/4	1,315.81	3/4	930.95	3/4	546.32	3/4	160.88
6	5,492.37	6	5,162.18	6	4,776.74	6	4,391.30	6	4,005.86	6	3,620.42	6	3,234.98	6	2,849.54	6	2,464.10	6	2,078.66	6	1,693.22	6	1,307.78	6	922.95	6	538.29	6	152.85
1/4	5,489.69	1/4	5,154.15	1/4	4,768.71	1/4	4,383.27	1/4	3,997.83	1/4	3,612.39	1/4	3,226.95	1/4	2,841.51	1/4	2,456.07	1/4	2,070.63	1/4	1,685.19	1/4	1,299.75	1/4	914.95	1/4	530.26	1/4	144.82
1/2	5,487.02	1/2	5,146.12	1/2	4,760.68	1/2	4,375.24	1/2	3,989.80	1/2	3,604.36	1/2	3,218.92	1/2	2,833.48	1/2	2,448.04	1/2	2,062.60	1/2	1,677.16	1/2	1,291.72	1/2	906.94	1/2	522.23	1/2	136.79
3/4	5,484.34	3/4	5,138.09	3/4	4,752.65	3/4	4,367.21	3/4	3,981.77	3/4	3,596.33	3/4	3,210.89	3/4	2,825.45	3/4	2,440.01	3/4	2,054.57	3/4	1,669.13	3/4	1,283.69	3/4	898.94	3/4	514.20	3/4	128.76
7	5,480.66	7	5,130.06	7	4,744.62	7	4,359.18	7	3,973.74	7	3,588.30	7	3,202.86	7	2,817.42	7	2,431.98	7	2,046.54	7	1,661.10	7	1,275.66	7	890.94	7	506.17	7	120.73
1/4	5,476.97	1/4	5,122.03	1/4	4,736.59	1/4	4,351.15	1/4	3,965.71	1/4	3,580.27	1/4	3,194.83	1/4	2,809.39	1/4	2,423.95	1/4	2,038.51	1/4	1,653.07	1/4	1,267.63	1/4	882.94	1/4	498.14	1/4	112.70
1/2	5,473.29	1/2	5,114.00	1/2	4,728.56	1/2	4,343.12	1/2	3,957.68	1/2	3,572.24	1/2	3,186.80	1/2	2,801.36	1/2	2,415.92	1/2	2,030.48	1/2	1,645.04	1/2	1,259.60	1/2	874.94	1/2	490.11	1/2	104.67
3/4	5,469.60	3/4	5,105.97	3/4	4,720.53	3/4	4,335.09	3/4	3,949.65	3/4	3,564.21	3/4	3,178.77	3/4	2,793.33	3/4	2,407.89	3/4	2,022.45	3/4	1,637.01	3/4	1,251.57	3/4	866.94	3/4	482.08	3/4	96.64
8	5,464.55	8	5,097.94	8	4,712.50	8	4,327.06	8	3,941.62	8	3,556.18	8	3,170.74	8	2,785.30	8	2,399.86	8	2,014.42	8	1,628.98	8	1,243.54	8	858.94	8	474.05	8	88.61
1/4	5,459.49	1/4	5,089.91	1/4	4,704.47	1/4	4,319.03	1/4	3,933.59	1/4	3,548.15	1/4	3,162.71	1/4	2,777.27	1/4	2,391.83	1/4	2,006.39	1/4	1,620.95	1/4	1,235.51	1/4	850.94	1/4	466.02	1/4	80.58
1/2	5,454.44	1/2	5,081.88	1/2	4,696.44	1/2	4,311.00	1/2	3,925.56	1/2	3,540.12	1/2	3,154.68	1/2	2,769.24	1/2	2,383.80	1/2	1,998.36	1/2	1,612.92	1/2	1,227.48	1/2	842.94	1/2	457.99	1/2	72.55
3/4	5,449.38																												



BARGE "FMT-3062" FLORIDA MARINE

OUTAGE TABLE

3 PORT OR STAR

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

HULL NO. 2097-1

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.
0		0	4,601.02	0	4,348.25	0	4,095.48	0	3,842.71	0	3,587.47	0	3,236.57	0	2,871.33	0	2,506.10	0	2,140.87	0	1,775.64	0	1,410.41	0	1,045.17	0	684.77	0	319.75
1/4		1/4	4,595.75	1/4	4,342.98	1/4	4,090.21	1/4	3,837.45	1/4	3,581.63	1/4	3,228.96	1/4	2,863.73	1/4	2,498.49	1/4	2,133.26	1/4	1,768.03	1/4	1,402.80	1/4	1,037.57	1/4	677.27	1/4	312.14
1/2		1/2	4,590.48	1/2	4,337.72	1/2	4,084.95	1/2	3,832.18	1/2	3,575.39	1/2	3,221.35	1/2	2,856.12	1/2	2,490.88	1/2	2,125.65	1/2	1,760.42	1/2	1,395.19	1/2	1,029.96	1/2	669.76	1/2	304.53
3/4		3/4	4,585.22	3/4	4,332.45	3/4	4,079.68	3/4	3,826.91	3/4	3,569.16	3/4	3,213.74	3/4	2,848.51	3/4	2,483.28	3/4	2,118.04	3/4	1,752.81	3/4	1,387.58	3/4	1,022.45	3/4	662.16	3/4	296.92
1		1	4,579.95	1	4,327.18	1	4,074.42	1	3,821.65	1	3,562.92	1	3,206.13	1	2,840.90	1	2,475.67	1	2,110.43	1	1,745.20	1	1,379.97	1	1,014.95	1	654.55	1	289.31
1/4		1/4	4,574.69	1/4	4,321.92	1/4	4,069.15	1/4	3,816.38	1/4	3,556.69	1/4	3,198.52	1/4	2,833.29	1/4	2,468.06	1/4	2,102.83	1/4	1,737.59	1/4	1,372.36	1/4	1,007.44	1/4	646.94	1/4	281.71
1/2		1/2	4,569.42	1/2	4,316.65	1/2	4,063.88	1/2	3,811.12	1/2	3,550.06	1/2	3,190.91	1/2	2,825.68	1/2	2,460.45	1/2	2,095.22	1/2	1,729.98	1/2	1,364.75	1/2	999.94	1/2	639.33	1/2	274.10
3/4		3/4	4,564.15	3/4	4,311.39	3/4	4,058.62	3/4	3,805.85	3/4	3,543.43	3/4	3,183.30	3/4	2,818.07	3/4	2,452.84	3/4	2,087.61	3/4	1,722.38	3/4	1,357.14	3/4	992.44	3/4	631.72	3/4	266.49
2		2	4,558.89	2	4,306.12	2	4,053.35	2	3,800.58	2	3,536.81	2	3,175.69	2	2,810.46	2	2,445.23	2	2,080.00	2	1,714.77	2	1,349.53	2	984.93	2	624.11	2	258.88
1/4		1/4	4,553.62	1/4	4,300.85	1/4	4,048.09	1/4	3,795.32	1/4	3,530.18	1/4	3,168.09	1/4	2,802.85	1/4	2,437.62	1/4	2,072.39	1/4	1,707.16	1/4	1,341.93	1/4	977.43	1/4	616.50	1/4	251.27
1/2		1/2	4,548.36	1/2	4,295.59	1/2	4,042.82	1/2	3,790.05	1/2	3,523.16	1/2	3,160.48	1/2	2,795.24	1/2	2,430.01	1/2	2,064.78	1/2	1,699.55	1/2	1,334.32	1/2	969.92	1/2	608.89	1/2	243.66
3/4		3/4	4,543.09	3/4	4,290.32	3/4	4,037.55	3/4	3,784.79	3/4	3,516.14	3/4	3,152.87	3/4	2,787.64	3/4	2,422.40	3/4	2,057.17	3/4	1,691.94	3/4	1,326.71	3/4	962.42	3/4	601.28	3/4	236.05
3		3	4,537.82	3	4,285.06	3	4,032.29	3	3,779.52	3	3,509.12	3	3,145.26	3	2,780.03	3	2,414.79	3	2,049.56	3	1,684.33	3	1,319.10	3	954.92	3	593.67	3	228.44
1/4		1/4	4,532.56	1/4	4,279.79	1/4	4,027.02	1/4	3,774.25	1/4	3,502.10	1/4	3,137.65	1/4	2,772.42	1/4	2,407.19	1/4	2,041.95	1/4	1,676.72	1/4	1,311.49	1/4	947.41	1/4	586.07	1/4	220.83
1/2		1/2	4,527.29	1/2	4,274.52	1/2	4,021.76	1/2	3,768.99	1/2	3,494.68	1/2	3,130.04	1/2	2,764.81	1/2	2,399.58	1/2	2,034.34	1/2	1,669.11	1/2	1,303.88	1/2	939.91	1/2	578.46	1/2	213.22
3/4		3/4	4,522.03	3/4	4,269.26	3/4	4,016.49	3/4	3,763.72	3/4	3,487.27	3/4	3,122.43	3/4	2,757.20	3/4	2,391.97	3/4	2,026.74	3/4	1,661.50	3/4	1,296.27	3/4	932.40	3/4	570.85	3/4	205.62
4	4,703.39	4	4,516.76	4	4,263.99	4	4,011.22	4	3,758.46	4	3,479.86	4	3,114.82	4	2,749.59	4	2,384.36	4	2,019.13	4	1,653.89	4	1,288.66	4	924.90	4	563.24	4	198.01
1/4	4,703.09	1/4	4,511.49	1/4	4,258.73	1/4	4,005.96	1/4	3,753.19	1/4	3,472.45	1/4	3,107.21	1/4	2,741.98	1/4	2,376.75	1/4	2,011.52	1/4	1,646.29	1/4	1,281.05	1/4	917.40	1/4	555.63	1/4	190.40
1/2	4,702.80	1/2	4,506.23	1/2	4,253.46	1/2	4,000.69	1/2	3,747.92	1/2	3,464.84	1/2	3,099.60	1/2	2,734.37	1/2	2,369.14	1/2	2,003.91	1/2	1,638.68	1/2	1,273.44	1/2	909.89	1/2	548.02	1/2	182.79
3/4	4,701.83	3/4	4,500.96	3/4	4,248.19	3/4	3,995.43	3/4	3,742.66	3/4	3,457.23	3/4	3,092.00	3/4	2,726.76	3/4	2,361.53	3/4	1,996.30	3/4	1,631.07	3/4	1,265.84	3/4	902.39	3/4	540.41	3/4	175.18
5	4,700.86	5	4,495.70	5	4,242.93	5	3,990.16	5	3,737.39	5	3,449.62	5	3,084.39	5	2,719.15	5	2,353.92	5	1,988.69	5	1,623.46	5	1,258.23	5	894.88	5	532.80	5	167.57
1/4	4,699.88	1/4	4,490.43	1/4	4,237.66	1/4	3,984.89	1/4	3,732.13	1/4	3,442.01	1/4	3,076.78	1/4	2,711.55	1/4	2,346.31	1/4	1,981.08	1/4	1,615.85	1/4	1,250.62	1/4	887.38	1/4	525.19	1/4	159.96
1/2	4,698.91	1/2	4,485.16	1/2	4,232.40	1/2	3,979.63	1/2	3,726.86	1/2	3,434.40	1/2	3,069.17	1/2	2,703.94	1/2	2,338.70	1/2	1,973.47	1/2	1,608.24	1/2	1,243.01	1/2	879.88	1/2	517.58	1/2	152.35
3/4	4,697.15	3/4	4,479.90	3/4	4,227.13	3/4	3,974.36	3/4	3,721.59	3/4	3,426.79	3/4	3,061.56	3/4	2,696.33	3/4	2,331.10	3/4	1,965.86	3/4	1,600.63	3/4	1,235.40	3/4	872.37	3/4	509.98	3/4	144.74
6	4,695.40	6	4,474.63	6	4,221.86	6	3,969.10	6	3,716.33	6	3,419.18	6	3,053.95	6	2,688.72	6	2,323.49	6	1,958.25	6	1,593.02	6	1,227.79	6	864.87	6	502.37	6	137.13
1/4	4,693.65	1/4	4,469.37	1/4	4,216.60	1/4	3,963.83	1/4	3,711.06	1/4	3,411.57	1/4	3,046.34	1/4	2,681.11	1/4	2,315.88	1/4	1,950.65	1/4	1,585.41	1/4	1,220.18	1/4	857.36	1/4	494.76	1/4	129.53
1/2	4,691.89	1/2	4,464.10	1/2	4,211.33	1/2	3,958.56	1/2	3,705.80	1/2	3,403.96	1/2	3,038.73	1/2	2,673.50	1/2	2,308.27	1/2	1,943.04	1/2	1,577.80	1/2	1,212.57	1/2	849.86	1/2	487.15	1/2	121.92
3/4	4,689.36	3/4	4,458.83	3/4	4,206.07	3/4	3,953.30	3/4	3,700.53	3/4	3,396.36	3/4	3,031.12	3/4	2,665.89	3/4	2,300.66	3/4	1,935.43	3/4	1,570.20	3/4	1,204.96	3/4	842.36	3/4	479.54	3/4	114.31
7	4,686.82	7	4,453.57	7	4,200.80	7	3,948.03	7	3,695.26	7	3,388.75	7	3,023.51	7	2,658.28	7	2,293.05	7	1,927.82	7	1,562.59	7	1,197.35	7	834.85	7	471.93	7	106.70
1/4	4,684.29	1/4	4,448.30	1/4	4,195.53	1/4	3,942.77	1/4	3,690.00	1/4	3,381.14	1/4	3,015.91	1/4	2,650.67	1/4	2,285.44	1/4	1,920.21	1/4	1,554.98	1/4	1,189.75	1/4	827.35	1/4	464.32	1/4	99.09
1/2	4,681.76	1/2	4,443.04	1/2	4,190.27	1/2	3,937.50	1/2	3,684.73	1/2	3,373.53	1/2	3,008.30	1/2	2,643.06	1/2	2,277.83	1/2	1,912.60	1/2	1,547.37	1/2	1,182.14	1/2	819.84	1/2	456.71	1/2	91.48
3/4	4,678.44	3/4	4,437.77	3/4	4,185.00	3/4	3,932.23	3/4	3,679.47	3/4	3,365.92	3/4	3,000.69	3/4	2,635.46	3/4	2,270.22	3/4	1,904.99	3/4	1,539.76	3/4	1,174.53	3/4	812.34	3/4	449.10	3/4	83.87
8	4,675.13	8	4,432.50	8	4,179.74	8	3,926.97	8	3,674.20	8	3,358.31	8	2,993.08	8	2,627.85	8	2,262.61	8	1,897.38	8	1,532.15	8	1,166.92	8	804.84	8	441.49	8	76.26
1/4	4,671.81	1/4	4,427.24	1/4	4,174.47	1/4	3,921.70	1/4	3,668.93	1/4	3,350.70	1/4	2,985.47	1/4	2,620.24	1/4	2,255.01	1/4	1,889.77	1/4	1,524.54	1/4	1,159.31	1/4	797.33	1/4	433.89	1/4	68.65
1/2	4,668.50	1/2	4,421.97	1/2	4,169.20	1/2	3,916.44	1/2	3,663.67	1/2	3,343.09	1/2	2,977.86	1/2	2,612.63	1/2	2,247.40	1/2	1,882.16	1/2	1,516.93	1/2	1,151.70	1/2	789.83	1/2	426.28	1/2	61.04
3/4	4,664.40	3/4	4,41																										