



BARGE "FMT-3015"

FLORIDA MARINE

HULL NO. 2086-2

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: 9/26/00

BY:

INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3015" FLORIDA MARINE

INNAGE TABLE

1 PORT OR STAR

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

HULL NO. 2086-2

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	* 10.31	0	369.66	0	754.92	0	1,139.14	0	1,524.58	0	1,910.02	0	2,295.46	0	2,680.90	0	3,066.34	0	3,451.78	0	3,837.22	0	4,222.66	0	4,608.10	0	4,993.54	0	5,378.98
1/4	13.32	1/4	377.69	1/4	762.92	1/4	1,147.17	1/4	1,532.61	1/4	1,918.05	1/4	2,303.49	1/4	2,688.93	1/4	3,074.37	1/4	3,459.81	1/4	3,845.25	1/4	4,230.69	1/4	4,616.13	1/4	5,001.57	1/4	5,387.01
1/2	16.33	1/2	385.72	1/2	770.92	1/2	1,155.20	1/2	1,540.64	1/2	1,926.08	1/2	2,311.52	1/2	2,696.96	1/2	3,082.40	1/2	3,467.84	1/2	3,853.28	1/2	4,238.72	1/2	4,624.16	1/2	5,009.60	1/2	5,395.04
3/4	21.35	3/4	393.75	3/4	778.92	3/4	1,163.23	3/4	1,548.67	3/4	1,934.11	3/4	2,319.55	3/4	2,704.99	3/4	3,090.43	3/4	3,475.87	3/4	3,861.31	3/4	4,246.75	3/4	4,632.19	3/4	5,017.63	3/4	5,402.48
1	26.37	1	401.78	1	786.93	1	1,171.26	1	1,556.70	1	1,942.14	1	2,327.58	1	2,713.02	1	3,098.46	1	3,483.90	1	3,869.34	1	4,254.78	1	4,640.22	1	5,025.66	1	5,409.91
1/4	31.39	1/4	409.81	1/4	794.93	1/4	1,179.29	1/4	1,564.73	1/4	1,950.17	1/4	2,335.61	1/4	2,721.05	1/4	3,106.49	1/4	3,491.93	1/4	3,877.37	1/4	4,262.81	1/4	4,648.25	1/4	5,033.69	1/4	5,417.35
1/2	36.41	1/2	417.84	1/2	802.93	1/2	1,187.32	1/2	1,572.76	1/2	1,958.20	1/2	2,343.64	1/2	2,729.08	1/2	3,114.52	1/2	3,499.96	1/2	3,885.40	1/2	4,270.84	1/2	4,656.28	1/2	5,041.72	1/2	5,424.78
3/4	43.44	3/4	425.87	3/4	810.93	3/4	1,195.35	3/4	1,580.79	3/4	1,966.23	3/4	2,351.67	3/4	2,737.11	3/4	3,122.55	3/4	3,507.99	3/4	3,893.43	3/4	4,278.87	3/4	4,664.31	3/4	5,049.75	3/4	5,431.03
2	50.46	2	433.90	2	818.93	2	1,203.38	2	1,588.82	2	1,974.26	2	2,359.70	2	2,745.14	2	3,130.58	2	3,516.02	2	3,901.46	2	4,286.90	2	4,672.34	2	5,057.78	2	5,437.27
1/4	57.49	1/4	441.93	1/4	826.93	1/4	1,211.41	1/4	1,596.85	1/4	1,982.29	1/4	2,367.73	1/4	2,753.17	1/4	3,138.61	1/4	3,524.05	1/4	3,909.49	1/4	4,294.93	1/4	4,680.37	1/4	5,065.81	1/4	5,443.52
1/2	64.52	1/2	449.96	1/2	834.93	1/2	1,219.44	1/2	1,604.88	1/2	1,990.32	1/2	2,375.76	1/2	2,761.20	1/2	3,146.64	1/2	3,532.08	1/2	3,917.52	1/2	4,302.96	1/2	4,688.40	1/2	5,073.84	1/2	5,449.76
3/4	72.55	3/4	457.99	3/4	842.93	3/4	1,227.47	3/4	1,612.91	3/4	1,998.35	3/4	2,383.79	3/4	2,769.23	3/4	3,154.67	3/4	3,540.11	3/4	3,925.55	3/4	4,310.99	3/4	4,696.43	3/4	5,081.87	3/4	5,454.82
3	80.58	3	466.02	3	850.93	3	1,235.50	3	1,620.94	3	2,006.38	3	2,391.82	3	2,777.26	3	3,162.70	3	3,548.14	3	3,933.58	3	4,319.02	3	4,704.46	3	5,089.90	3	5,459.87
1/4	88.61	1/4	474.05	1/4	858.93	1/4	1,243.53	1/4	1,628.97	1/4	2,014.41	1/4	2,399.85	1/4	2,785.29	1/4	3,170.73	1/4	3,556.17	1/4	3,941.61	1/4	4,327.05	1/4	4,712.49	1/4	5,097.93	1/4	5,464.93
1/2	96.64	1/2	482.08	1/2	866.94	1/2	1,251.56	1/2	1,637.00	1/2	2,022.44	1/2	2,407.88	1/2	2,793.32	1/2	3,178.76	1/2	3,564.20	1/2	3,949.64	1/2	4,335.08	1/2	4,720.52	1/2	5,105.96	1/2	5,469.98
3/4	104.67	3/4	490.11	3/4	874.94	3/4	1,259.59	3/4	1,645.03	3/4	2,030.47	3/4	2,415.91	3/4	2,801.35	3/4	3,186.79	3/4	3,572.23	3/4	3,957.67	3/4	4,343.11	3/4	4,728.55	3/4	5,113.99	3/4	5,473.85
4	112.70	4	498.14	4	882.94	4	1,267.62	4	1,653.06	4	2,038.50	4	2,423.94	4	2,809.38	4	3,194.82	4	3,580.26	4	3,965.70	4	4,351.14	4	4,736.58	4	5,122.02	4	5,477.71
1/4	120.73	1/4	506.17	1/4	890.94	1/4	1,275.65	1/4	1,661.09	1/4	2,046.53	1/4	2,431.97	1/4	2,817.41	1/4	3,202.85	1/4	3,588.29	1/4	3,973.73	1/4	4,359.17	1/4	4,744.61	1/4	5,130.05	1/4	5,481.58
1/2	128.76	1/2	514.20	1/2	898.94	1/2	1,283.68	1/2	1,669.12	1/2	2,054.56	1/2	2,440.00	1/2	2,825.44	1/2	3,210.88	1/2	3,596.32	1/2	3,981.76	1/2	4,367.20	1/2	4,752.64	1/2	5,138.08	1/2	5,485.44
3/4	136.79	3/4	522.23	3/4	906.94	3/4	1,291.71	3/4	1,677.15	3/4	2,062.59	3/4	2,448.03	3/4	2,833.47	3/4	3,218.91	3/4	3,604.35	3/4	3,989.79	3/4	4,375.23	3/4	4,760.67	3/4	5,146.11	3/4	5,488.12
5	144.82	5	530.26	5	914.94	5	1,299.74	5	1,685.18	5	2,070.62	5	2,456.06	5	2,841.50	5	3,226.94	5	3,612.38	5	3,997.82	5	4,383.26	5	4,768.70	5	5,154.14	5	5,490.80
1/4	152.85	1/4	538.29	1/4	922.94	1/4	1,307.77	1/4	1,693.21	1/4	2,078.65	1/4	2,464.09	1/4	2,849.53	1/4	3,234.97	1/4	3,620.41	1/4	4,005.85	1/4	4,391.29	1/4	4,776.73	1/4	5,162.17	1/4	5,493.47
1/2	160.88	1/2	546.32	1/2	930.94	1/2	1,315.80	1/2	1,701.24	1/2	2,086.68	1/2	2,472.12	1/2	2,857.56	1/2	3,243.00	1/2	3,628.44	1/2	4,013.88	1/2	4,399.32	1/2	4,784.76	1/2	5,170.20	1/2	5,496.15
3/4	168.91	3/4	554.35	3/4	938.94	3/4	1,323.83	3/4	1,709.27	3/4	2,094.71	3/4	2,480.15	3/4	2,865.59	3/4	3,251.03	3/4	3,636.47	3/4	4,021.91	3/4	4,407.35	3/4	4,792.79	3/4	5,178.23	3/4	5,497.63
6	176.94	6	562.38	6	946.95	6	1,331.86	6	1,717.30	6	2,102.74	6	2,488.18	6	2,873.62	6	3,259.06	6	3,644.50	6	4,029.94	6	4,415.38	6	4,800.82	6	5,186.26	6	5,499.12
1/4	184.97	1/4	570.41	1/4	954.95	1/4	1,339.89	1/4	1,725.33	1/4	2,110.77	1/4	2,496.21	1/4	2,881.65	1/4	3,267.09	1/4	3,652.53	1/4	4,037.97	1/4	4,423.41	1/4	4,808.85	1/4	5,194.29	1/4	5,500.60
1/2	193.00	1/2	578.44	1/2	962.95	1/2	1,347.92	1/2	1,733.36	1/2	2,118.80	1/2	2,504.24	1/2	2,889.68	1/2	3,275.12	1/2	3,660.56	1/2	4,046.00	1/2	4,431.44	1/2	4,816.88	1/2	5,202.32	1/2	5,502.09
3/4	201.03	3/4	586.47	3/4	970.95	3/4	1,355.95	3/4	1,741.39	3/4	2,126.83	3/4	2,512.27	3/4	2,897.71	3/4	3,283.15	3/4	3,668.59	3/4	4,054.03	3/4	4,439.47	3/4	4,824.91	3/4	5,210.35	3/4	5,502.53
7	209.06	7	594.50	7	978.95	7	1,363.98	7	1,749.42	7	2,134.86	7	2,520.30	7	2,905.74	7	3,291.18	7	3,676.62	7	4,062.06	7	4,447.50	7	4,832.94	7	5,218.38	7	5,502.98
1/4	217.09	1/4	602.53	1/4	986.95	1/4	1,372.01	1/4	1,757.45	1/4	2,142.89	1/4	2,528.33	1/4	2,913.77	1/4	3,299.21	1/4	3,684.65	1/4	4,070.09	1/4	4,455.53	1/4	4,840.97	1/4	5,226.41	1/4	5,503.42
1/2	225.12	1/2	610.56	1/2	994.95	1/2	1,380.04	1/2	1,765.48	1/2	2,150.92	1/2	2,536.36	1/2	2,921.80	1/2	3,307.24	1/2	3,692.68	1/2	4,078.12	1/2	4,463.56	1/2	4,849.00	1/2	5,234.44	1/2	5,503.42
3/4	233.15	3/4	618.59	3/4	1,002.95	3/4	1,388.07	3/4	1,773.51	3/4	2,158.95	3/4	2,544.39	3/4	2,929.83	3/4	3,315.27	3/4	3,700.71	3/4	4,086.15	3/4	4,471.59	3/4	4,857.03	3/4	5,242.47	3/4	5,503.42
8	241.18	8	626.62	8	1,010.95	8	1,396.10	8	1,781.54	8	2,166.98	8	2,552.42	8	2,937.86	8	3,323.30	8	3,708.74	8	4,094.18	8	4,479.62	8	4,865.06	8	5,250.50	8	5,503.42
1/4	249.21	1/4	634.65	1/4	1,018.96	1/4	1,404.13	1/4	1,789.57	1/4	2,175.01	1/4	2,560.45	1/4	2,945.89	1/4	3,331.33	1/4	3,716.77	1/4	4,102.21	1/4	4,487.65	1/4	4,873.09	1/4	5,258.53	1/4	5,503.42
1/2	257.24	1/2	642.68	1/2	1,026.96	1/2	1,412.16	1/2	1,797.60	1/2	2,183.04	1/2	2,568.48	1/2	2,953.92	1/2	3,339.36	1/2	3,724.80	1/2	4,110.24	1/2	4,495.68	1/2	4,881.12	1/2	5,266.56	1/2	5,503.42
3/4	265.27	3/4	650.71	3/4	1,034.96	3/4	1,420.19	3/4	1,805.63	3/4	2,191.07	3/4	2,576.51	3/4	2,961.95	3/4	3,347.39	3/4	3,732.83	3/4	4,118.27	3/4	4,503.71	3/4	4,889.15	3/4	5,274.59	3/4	5,503.42
9	273.30	9	658.74	9	1,042.96	9	1,428.22	9	1,813.66	9	2,199.10	9	2,584.54	9	2,969.98	9	3,355.42	9	3,740.86	9	4,126.30	9	4,511.74	9	4,897.18	9	5,282.62	9	5,503.42
1/4	281.33	1/4	666.77	1/4	1,050.96	1/4	1,436.25	1/4	1,821.69	1/4	2,207.13	1/4	2,592.57	1/4	2,978.01	1/4	3,363.45	1/4	3,748.89	1/4	4,134.33	1/4	4,519.77	1/4	4,905.21	1/4	5,290.65	1/4	5,503.42
1/2	289.36	1/2	674.80																										



BARGE "FMT-3015" FLORIDA MARINE

INNAGE TABLE

2 PORT OR STAR

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

HULL NO. 2086-2

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	10.55	0	378.53	0	773.06	0	1,166.50	0	1,561.21	0	1,955.91	0	2,350.61	0	2,745.32	0	3,140.02	0	3,534.73	0	3,929.43	0	4,324.13	0	4,718.84	0	5,113.54	0	5,508.25
1/4	13.64	1/4	386.76	1/4	781.25	1/4	1,174.73	1/4	1,569.43	1/4	1,964.13	1/4	2,358.84	1/4	2,753.54	1/4	3,148.24	1/4	3,542.95	1/4	3,937.65	1/4	4,332.36	1/4	4,727.06	1/4	5,121.76	1/4	5,516.47
1/2	16.72	1/2	394.98	1/2	789.44	1/2	1,182.95	1/2	1,577.65	1/2	1,972.36	1/2	2,367.06	1/2	2,761.76	1/2	3,156.47	1/2	3,551.17	1/2	3,945.88	1/2	4,340.58	1/2	4,735.28	1/2	5,129.99	1/2	5,524.69
3/4	21.86	3/4	403.20	3/4	797.64	3/4	1,191.17	3/4	1,585.88	3/4	1,980.58	3/4	2,375.28	3/4	2,769.99	3/4	3,164.69	3/4	3,559.39	3/4	3,954.10	3/4	4,348.80	3/4	4,743.51	3/4	5,138.21	3/4	5,532.30
1	27.00	1	411.43	1	805.83	1	1,199.39	1	1,594.10	1	1,988.80	1	2,383.51	1	2,778.21	1	3,172.91	1	3,567.62	1	3,962.32	1	4,357.03	1	4,751.73	1	5,146.43	1	5,539.92
1/4	32.14	1/4	419.65	1/4	814.02	1/4	1,207.62	1/4	1,602.32	1/4	1,997.02	1/4	2,391.73	1/4	2,786.43	1/4	3,181.14	1/4	3,575.84	1/4	3,970.54	1/4	4,365.25	1/4	4,759.95	1/4	5,154.66	1/4	5,547.53
1/2	37.28	1/2	427.87	1/2	822.22	1/2	1,215.84	1/2	1,610.54	1/2	2,005.25	1/2	2,399.95	1/2	2,794.66	1/2	3,189.36	1/2	3,584.06	1/2	3,978.77	1/2	4,373.47	1/2	4,768.18	1/2	5,162.88	1/2	5,555.14
3/4	44.47	3/4	436.10	3/4	830.41	3/4	1,224.06	3/4	1,618.77	3/4	2,013.47	3/4	2,408.17	3/4	2,802.88	3/4	3,197.58	3/4	3,592.29	3/4	3,986.99	3/4	4,381.69	3/4	4,776.40	3/4	5,171.10	3/4	5,561.54
2	51.67	2	444.32	2	838.60	2	1,232.29	2	1,626.99	2	2,021.69	2	2,416.40	2	2,811.10	2	3,205.81	2	3,600.51	2	3,995.21	2	4,389.92	2	4,784.62	2	5,179.33	2	5,567.93
1/4	58.86	1/4	452.54	1/4	846.79	1/4	1,240.51	1/4	1,635.21	1/4	2,029.92	1/4	2,424.62	1/4	2,819.32	1/4	3,214.03	1/4	3,608.73	1/4	4,003.44	1/4	4,398.14	1/4	4,792.84	1/4	5,187.55	1/4	5,574.33
1/2	66.06	1/2	460.76	1/2	854.99	1/2	1,248.73	1/2	1,643.44	1/2	2,038.14	1/2	2,432.84	1/2	2,827.55	1/2	3,222.25	1/2	3,616.96	1/2	4,011.66	1/2	4,406.36	1/2	4,801.07	1/2	5,195.77	1/2	5,580.73
3/4	74.28	3/4	468.99	3/4	863.18	3/4	1,256.96	3/4	1,651.66	3/4	2,046.36	3/4	2,441.07	3/4	2,835.77	3/4	3,230.47	3/4	3,625.18	3/4	4,019.88	3/4	4,414.59	3/4	4,809.29	3/4	5,203.99	3/4	5,585.90
3	82.51	3	477.21	3	871.37	3	1,265.18	3	1,659.88	3	2,054.59	3	2,449.29	3	2,843.99	3	3,238.70	3	3,633.40	3	4,028.11	3	4,422.81	3	4,817.51	3	5,212.22	3	5,591.08
1/4	90.73	1/4	485.43	1/4	879.57	1/4	1,273.40	1/4	1,668.11	1/4	2,062.81	1/4	2,457.51	1/4	2,852.22	1/4	3,246.92	1/4	3,641.62	1/4	4,036.33	1/4	4,431.03	1/4	4,825.74	1/4	5,220.44	1/4	5,596.26
1/2	98.95	1/2	493.66	1/2	887.76	1/2	1,281.62	1/2	1,676.33	1/2	2,071.03	1/2	2,465.74	1/2	2,860.44	1/2	3,255.14	1/2	3,649.85	1/2	4,044.55	1/2	4,439.26	1/2	4,833.96	1/2	5,228.66	1/2	5,601.44
3/4	107.18	3/4	501.88	3/4	895.95	3/4	1,289.85	3/4	1,684.55	3/4	2,079.25	3/4	2,473.96	3/4	2,868.66	3/4	3,263.37	3/4	3,658.07	3/4	4,052.77	3/4	4,447.48	3/4	4,842.18	3/4	5,236.89	3/4	5,605.21
4	115.40	4	510.10	4	904.15	4	1,298.07	4	1,692.77	4	2,087.48	4	2,482.18	4	2,876.89	4	3,271.59	4	3,666.29	4	4,061.00	4	4,455.70	4	4,850.41	4	5,245.11	4	5,608.98
1/4	123.62	1/4	518.33	1/4	912.34	1/4	1,306.29	1/4	1,701.00	1/4	2,095.70	1/4	2,490.40	1/4	2,885.11	1/4	3,279.81	1/4	3,674.52	1/4	4,069.22	1/4	4,463.92	1/4	4,858.63	1/4	5,253.33	1/4	5,612.75
1/2	131.84	1/2	526.55	1/2	920.53	1/2	1,314.52	1/2	1,709.22	1/2	2,103.92	1/2	2,498.63	1/2	2,893.33	1/2	3,288.04	1/2	3,682.74	1/2	4,077.44	1/2	4,472.15	1/2	4,866.85	1/2	5,261.56	1/2	5,616.53
3/4	140.07	3/4	534.77	3/4	928.72	3/4	1,322.74	3/4	1,717.44	3/4	2,112.15	3/4	2,506.85	3/4	2,901.55	3/4	3,296.26	3/4	3,690.96	3/4	4,085.67	3/4	4,480.37	3/4	4,875.07	3/4	5,269.78	3/4	5,619.27
5	148.29	5	542.99	5	936.92	5	1,330.96	5	1,725.67	5	2,120.37	5	2,515.07	5	2,909.78	5	3,304.48	5	3,699.19	5	4,093.89	5	4,488.59	5	4,883.30	5	5,278.00	5	5,622.01
1/4	156.51	1/4	551.22	1/4	945.11	1/4	1,339.19	1/4	1,733.89	1/4	2,128.59	1/4	2,523.30	1/4	2,918.00	1/4	3,312.70	1/4	3,707.41	1/4	4,102.11	1/4	4,496.82	1/4	4,891.52	1/4	5,286.22	1/4	5,624.75
1/2	164.74	1/2	559.44	1/2	953.30	1/2	1,347.41	1/2	1,742.11	1/2	2,136.82	1/2	2,531.52	1/2	2,926.22	1/2	3,320.93	1/2	3,715.63	1/2	4,110.34	1/2	4,505.04	1/2	4,899.74	1/2	5,294.45	1/2	5,627.49
3/4	172.96	3/4	567.66	3/4	961.50	3/4	1,355.63	3/4	1,750.34	3/4	2,145.04	3/4	2,539.74	3/4	2,934.45	3/4	3,329.15	3/4	3,723.85	3/4	4,118.56	3/4	4,513.26	3/4	4,907.97	3/4	5,302.67	3/4	5,629.01
6	181.18	6	575.89	6	969.69	6	1,363.85	6	1,758.56	6	2,153.26	6	2,547.97	6	2,942.67	6	3,337.37	6	3,732.08	6	4,126.78	6	4,521.49	6	4,916.19	6	5,310.89	6	5,630.53
1/4	189.41	1/4	584.11	1/4	977.88	1/4	1,372.08	1/4	1,766.78	1/4	2,161.48	1/4	2,556.19	1/4	2,950.89	1/4	3,345.60	1/4	3,740.30	1/4	4,135.00	1/4	4,529.71	1/4	4,924.41	1/4	5,319.12	1/4	5,632.05
1/2	197.63	1/2	592.33	1/2	986.08	1/2	1,380.30	1/2	1,775.00	1/2	2,169.71	1/2	2,564.41	1/2	2,959.12	1/2	3,353.82	1/2	3,748.52	1/2	4,143.23	1/2	4,537.93	1/2	4,932.64	1/2	5,327.34	1/2	5,633.57
3/4	205.85	3/4	600.56	3/4	994.27	3/4	1,388.52	3/4	1,783.23	3/4	2,177.93	3/4	2,572.63	3/4	2,967.34	3/4	3,362.04	3/4	3,756.75	3/4	4,151.45	3/4	4,546.15	3/4	4,940.86	3/4	5,335.56	3/4	5,634.03
7	214.07	7	608.78	7	1,002.46	7	1,396.75	7	1,791.45	7	2,186.15	7	2,580.86	7	2,975.56	7	3,370.27	7	3,764.97	7	4,159.67	7	4,554.38	7	4,949.08	7	5,343.79	7	5,634.48
1/4	222.30	1/4	617.00	1/4	1,010.66	1/4	1,404.97	1/4	1,799.67	1/4	2,194.38	1/4	2,589.08	1/4	2,983.78	1/4	3,378.49	1/4	3,773.19	1/4	4,167.90	1/4	4,562.60	1/4	4,957.30	1/4	5,352.01	1/4	5,634.94
1/2	230.52	1/2	625.22	1/2	1,018.85	1/2	1,413.19	1/2	1,807.90	1/2	2,202.60	1/2	2,597.30	1/2	2,992.01	1/2	3,386.71	1/2	3,781.42	1/2	4,176.12	1/2	4,570.82	1/2	4,965.53	1/2	5,360.23	1/2	5,635.27
3/4	238.74	3/4	633.45	3/4	1,027.04	3/4	1,421.42	3/4	1,816.12	3/4	2,210.82	3/4	2,605.53	3/4	3,000.23	3/4	3,394.93	3/4	3,789.64	3/4	4,184.34	3/4	4,579.05	3/4	4,973.75	3/4	5,368.45	3/4	5,635.81
8	246.97	8	641.67	8	1,035.23	8	1,429.64	8	1,824.34	8	2,219.05	8	2,613.75	8	3,008.45	8	3,403.16	8	3,797.86	8	4,192.57	8	4,587.27	8	4,981.97	8	5,376.68	8	5,636.37
1/4	255.19	1/4	649.89	1/4	1,043.43	1/4	1,437.86	1/4	1,832.57	1/4	2,227.27	1/4	2,621.97	1/4	3,016.68	1/4	3,411.38	1/4	3,806.08	1/4	4,200.79	1/4	4,595.49	1/4	4,990.20	1/4	5,384.90	1/4	5,637.01
1/2	263.41	1/2	658.12	1/2	1,051.62	1/2	1,446.08	1/2	1,840.79	1/2	2,235.49	1/2	2,630.20	1/2	3,024.90	1/2	3,419.60	1/2	3,814.31	1/2	4,209.01	1/2	4,603.72	1/2	4,998.42	1/2	5,393.12	1/2	5,637.52
3/4	271.64	3/4	666.34	3/4	1,059.81	3/4	1,454.31	3/4	1,849.01	3/4	2,243.71	3/4	2,638.42	3/4	3,033.12	3/4	3,427.83	3/4	3,822.53	3/4	4,217.23	3/4	4,611.94	3/4	5,006.64	3/4	5,401.35	3/4	5,638.02
9	279.86	9	674.56	9	1,068.01	9	1,462.53	9	1,857.23	9	2,251.94	9	2,646.64	9	3,041.35	9	3,436.05	9	3,830.75	9	4,225.46	9	4,620.16	9	5,014.87	9	5,409.57	9	5,638.53
1/4	288.08	1/4	682.79	1/4	1,076.20	1/4	1,470.75	1/4	1,865.46	1/4	2,260.16	1/4	2,654.86	1/4	3,049.57	1/4	3,444.27	1/4	3,838.98	1/4	4,233.68	1/4	4,628.38	1/4	5,023.09	1/4	5,417.79	1/4	5,639.04
1/2	296.30	1/2	691.0																										



BARGE "FMT-3015" FLORIDA MARINE

INNAGE TABLE

3 PORT OR STAR

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

HULL NO. 2086-2

Table with columns for depth (0 FT. to 14 FT.) and corresponding innage values for various gauge heights (0, 1/4, 1/2, 3/4).

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 9/26/00

* CAPACITY BELOW STRIKE POINT

PORT REFERENCE GAUGE HEIGHT: 15'-5 1/4" (RIM OF 2" DIA. BALL VALVE LOCATED NEAR CENTER OF TANK)

STAR 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.

Inspector signature

INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3015" FLORIDA MARINE

OUTAGE TABLE

1 PORT

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

HULL NO. 2086-2

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	5,488.12	0	5,146.11	0	4,760.67	0	4,375.23	0	3,989.79	0	3,604.35	0	3,218.91	0	2,833.47	0	2,448.03	0	2,062.59	0	1,677.15	0	1,291.71	0	906.94	0	522.23	0	136.79
1/4		1/4	5,485.44	1/4	5,138.08	1/4	4,752.64	1/4	4,367.20	1/4	3,981.76	1/4	3,596.32	1/4	3,210.88	1/4	2,825.44	1/4	2,440.00	1/4	2,054.56	1/4	1,669.12	1/4	1,283.68	1/4	898.94	1/4	514.20	1/4	128.76
1/2		1/2	5,481.58	1/2	5,130.05	1/2	4,744.61	1/2	4,359.17	1/2	3,973.73	1/2	3,588.29	1/2	3,202.85	1/2	2,817.41	1/2	2,431.97	1/2	2,046.53	1/2	1,661.09	1/2	1,275.65	1/2	890.94	1/2	506.17	1/2	120.73
3/4		3/4	5,477.71	3/4	5,122.02	3/4	4,736.58	3/4	4,351.14	3/4	3,965.70	3/4	3,580.26	3/4	3,194.82	3/4	2,809.38	3/4	2,423.94	3/4	2,038.50	3/4	1,653.06	3/4	1,267.62	3/4	882.94	3/4	498.14	3/4	112.70
1		1	5,473.85	1	5,113.99	1	4,728.55	1	4,343.11	1	3,957.67	1	3,572.23	1	3,186.79	1	2,801.35	1	2,415.91	1	2,030.47	1	1,645.03	1	1,259.59	1	874.94	1	490.11	1	104.67
1/4		1/4	5,469.98	1/4	5,105.96	1/4	4,720.52	1/4	4,335.08	1/4	3,949.64	1/4	3,564.20	1/4	3,178.76	1/4	2,793.32	1/4	2,407.88	1/4	2,022.44	1/4	1,637.00	1/4	1,251.56	1/4	866.94	1/4	482.08	1/4	96.64
1/2		1/2	5,464.93	1/2	5,097.93	1/2	4,712.49	1/2	4,327.05	1/2	3,941.61	1/2	3,556.17	1/2	3,170.73	1/2	2,785.29	1/2	2,399.85	1/2	2,014.41	1/2	1,628.97	1/2	1,243.53	1/2	858.93	1/2	474.05	1/2	88.61
3/4		3/4	5,459.87	3/4	5,089.90	3/4	4,704.46	3/4	4,319.02	3/4	3,933.58	3/4	3,548.14	3/4	3,162.70	3/4	2,777.26	3/4	2,391.82	3/4	2,006.38	3/4	1,620.94	3/4	1,235.50	3/4	850.93	3/4	466.02	3/4	80.58
2		2	5,454.82	2	5,081.87	2	4,696.43	2	4,310.99	2	3,925.55	2	3,540.11	2	3,154.67	2	2,769.23	2	2,383.79	2	1,998.35	2	1,612.91	2	1,227.47	2	842.93	2	457.99	2	72.55
1/4		1/4	5,449.76	1/4	5,073.84	1/4	4,688.40	1/4	4,302.96	1/4	3,917.52	1/4	3,532.08	1/4	3,146.64	1/4	2,761.20	1/4	2,375.76	1/4	1,990.32	1/4	1,604.88	1/4	1,219.44	1/4	834.93	1/4	449.96	1/4	64.52
1/2		1/2	5,443.52	1/2	5,065.81	1/2	4,680.37	1/2	4,294.93	1/2	3,909.49	1/2	3,524.05	1/2	3,138.61	1/2	2,753.17	1/2	2,367.73	1/2	1,982.29	1/2	1,596.85	1/2	1,211.41	1/2	826.93	1/2	441.93	1/2	57.49
3/4		3/4	5,437.27	3/4	5,057.78	3/4	4,672.34	3/4	4,286.90	3/4	3,901.46	3/4	3,516.02	3/4	3,130.58	3/4	2,745.14	3/4	2,359.70	3/4	1,974.26	3/4	1,588.82	3/4	1,203.38	3/4	818.93	3/4	433.90	3/4	50.46
3		3	5,431.03	3	5,049.75	3	4,664.31	3	4,278.87	3	3,893.43	3	3,507.99	3	3,122.55	3	2,737.11	3	2,351.67	3	1,966.23	3	1,580.79	3	1,195.35	3	810.93	3	425.87	3	43.43
1/4		1/4	5,424.78	1/4	5,041.72	1/4	4,656.28	1/4	4,270.84	1/4	3,885.40	1/4	3,499.96	1/4	3,114.52	1/4	2,729.08	1/4	2,343.64	1/4	1,958.20	1/4	1,572.76	1/4	1,187.32	1/4	802.93	1/4	417.84	1/4	36.41
1/2		1/2	5,417.35	1/2	5,033.69	1/2	4,648.25	1/2	4,262.81	1/2	3,877.37	1/2	3,491.93	1/2	3,106.49	1/2	2,721.05	1/2	2,335.61	1/2	1,950.17	1/2	1,564.73	1/2	1,179.29	1/2	794.93	1/2	409.81	1/2	31.39
3/4		3/4	5,409.91	3/4	5,025.66	3/4	4,640.22	3/4	4,254.78	3/4	3,869.34	3/4	3,483.90	3/4	3,098.46	3/4	2,713.02	3/4	2,327.58	3/4	1,942.14	3/4	1,556.70	3/4	1,171.26	3/4	786.93	3/4	401.78	3/4	26.37
4		4	5,402.48	4	5,017.63	4	4,632.19	4	4,246.75	4	3,861.31	4	3,475.87	4	3,090.43	4	2,704.99	4	2,319.55	4	1,934.11	4	1,548.67	4	1,163.23	4	778.92	4	393.75	4	21.35
1/4		1/4	5,395.04	1/4	5,009.60	1/4	4,624.16	1/4	4,238.72	1/4	3,853.28	1/4	3,467.84	1/4	3,082.40	1/4	2,696.96	1/4	2,311.52	1/4	1,926.08	1/4	1,540.64	1/4	1,155.20	1/4	770.92	1/4	385.72	1/4	16.33
1/2		1/2	5,387.01	1/2	5,001.57	1/2	4,616.13	1/2	4,230.69	1/2	3,845.25	1/2	3,459.81	1/2	3,074.37	1/2	2,688.93	1/2	2,303.49	1/2	1,918.05	1/2	1,532.61	1/2	1,147.17	1/2	762.92	1/2	377.69	1/2	13.32
3/4		3/4	5,378.98	3/4	4,993.54	3/4	4,608.10	3/4	4,222.66	3/4	3,837.22	3/4	3,451.78	3/4	3,066.34	3/4	2,680.90	3/4	2,295.46	3/4	1,910.02	3/4	1,524.58	3/4	1,139.14	3/4	754.92	3/4	369.66	3/4	* 10.31
5		5	5,370.95	5	4,985.51	5	4,600.07	5	4,214.63	5	3,829.19	5	3,443.75	5	3,058.31	5	2,672.87	5	2,287.43	5	1,901.99	5	1,516.55	5	1,131.11	5	746.92	5	361.63	5	
1/4		1/4	5,362.92	1/4	4,977.48	1/4	4,592.04	1/4	4,206.60	1/4	3,821.16	1/4	3,435.72	1/4	3,050.28	1/4	2,664.84	1/4	2,279.40	1/4	1,893.96	1/4	1,508.52	1/4	1,123.08	1/4	738.92	1/4	353.60	1/4	
1/2		1/2	5,354.89	1/2	4,969.45	1/2	4,584.01	1/2	4,198.57	1/2	3,813.13	1/2	3,427.69	1/2	3,042.25	1/2	2,656.81	1/2	2,271.37	1/2	1,885.93	1/2	1,500.49	1/2	1,115.05	1/2	730.92	1/2	345.57	1/2	
3/4		3/4	5,346.86	3/4	4,961.42	3/4	4,575.98	3/4	4,190.54	3/4	3,805.10	3/4	3,419.66	3/4	3,034.22	3/4	2,648.78	3/4	2,263.34	3/4	1,877.90	3/4	1,492.46	3/4	1,107.02	3/4	722.92	3/4	337.54	3/4	
6		6	5,338.83	6	4,953.39	6	4,567.95	6	4,182.51	6	3,797.07	6	3,411.63	6	3,026.19	6	2,640.75	6	2,255.31	6	1,869.87	6	1,484.43	6	1,098.99	6	714.92	6	329.51	6	
1/4		1/4	5,330.80	1/4	4,945.36	1/4	4,559.92	1/4	4,174.48	1/4	3,789.04	1/4	3,403.60	1/4	3,018.16	1/4	2,632.72	1/4	2,247.28	1/4	1,861.84	1/4	1,476.40	1/4	1,090.96	1/4	706.92	1/4	321.48	1/4	
1/2		1/2	5,322.77	1/2	4,937.33	1/2	4,551.89	1/2	4,166.45	1/2	3,781.01	1/2	3,395.57	1/2	3,010.13	1/2	2,624.69	1/2	2,239.25	1/2	1,853.81	1/2	1,468.37	1/2	1,082.96	1/2	698.89	1/2	313.45	1/2	
3/4		3/4	5,314.74	3/4	4,929.30	3/4	4,543.86	3/4	4,158.42	3/4	3,772.98	3/4	3,387.54	3/4	3,002.10	3/4	2,616.66	3/4	2,231.22	3/4	1,845.78	3/4	1,460.34	3/4	1,074.96	3/4	690.86	3/4	305.42	3/4	
7		7	5,306.71	7	4,921.27	7	4,535.83	7	4,150.39	7	3,764.95	7	3,379.51	7	2,994.07	7	2,608.63	7	2,223.19	7	1,837.75	7	1,452.31	7	1,066.96	7	682.83	7	297.39	7	
1/4		1/4	5,298.68	1/4	4,913.24	1/4	4,527.80	1/4	4,142.36	1/4	3,756.92	1/4	3,371.48	1/4	2,986.04	1/4	2,600.60	1/4	2,215.16	1/4	1,829.72	1/4	1,444.28	1/4	1,058.96	1/4	674.80	1/4	289.36	1/4	
1/2		1/2	5,290.65	1/2	4,905.21	1/2	4,519.77	1/2	4,134.33	1/2	3,748.89	1/2	3,363.45	1/2	2,978.01	1/2	2,592.57	1/2	2,207.13	1/2	1,821.69	1/2	1,436.25	1/2	1,050.96	1/2	666.77	1/2	281.33	1/2	
3/4		3/4	5,282.62	3/4	4,897.18	3/4	4,511.74	3/4	4,126.30	3/4	3,740.86	3/4	3,355.42	3/4	2,969.98	3/4	2,584.54	3/4	2,199.10	3/4	1,813.66	3/4	1,428.22	3/4	1,042.96	3/4	658.74	3/4	273.30	3/4	
8		8	5,274.59	8	4,889.15	8	4,503.71	8	4,118.27	8	3,732.83	8	3,347.39	8	2,961.95	8	2,576.51	8	2,191.07	8	1,805.63	8	1,420.19	8	1,034.96	8	650.71	8	265.27	8	
1/4		1/4	5,266.56	1/4	4,881.12	1/4	4,495.68	1/4	4,110.24	1/4	3,724.80	1/4	3,339.36	1/4	2,953.92	1/4	2,568.48	1/4	2,183.04	1/4	1,797.60	1/4	1,412.16	1/4	1,026.96	1/4	642.68	1/4	257.24	1/4	
1/2		1/2	5,258.53	1/2	4,873.09	1/2	4,487.65	1/2	4,102.21	1/2	3,716.77	1/2	3,331.33	1/2	2,945.89	1/2	2,560.45	1/2	2,175.01	1/2	1,789.57	1/2	1,404.13	1/2	1,018.95	1/2	634.65	1/2	249.21	1/2	
3/4		3/4	5,250.50	3/4	4,865.06	3/4	4,479.62	3/4	4,094.18	3/4	3,708.74	3/4	3,323.30	3/4	2,937.86	3/4	2,552.42	3/4	2,166.98	3/4	1,781.54	3/4	1,396.10	3/4	1,010.95	3/4	626.62	3/4	241.18	3/4	
9		9	5,242.47	9	4,857.03	9	4,471.59	9	4,086.15	9	3,700.71	9	3,315.27	9	2,929.83	9	2,544.39	9	2,158.95	9	1,773.51	9	1,388.07	9	1,002.95	9	618.59	9	233.15	9	
1/4		1/4	5,234.44	1/4	4,8																										



BARGE "FMT-3015" FLORIDA MARINE

OUTAGE TABLE

1 STAR

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

HULL NO. 2086-2

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	5,485.44	0	5,138.08	0	4,752.64	0	4,367.20	0	3,981.76	0	3,596.32	0	3,210.88	0	2,825.44	0	2,440.00	0	2,054.56	0	1,669.12	0	1,283.68	0	898.94	0	514.20	0	128.76
1/4		1/4	5,481.58	1/4	5,130.05	1/4	4,744.61	1/4	4,359.17	1/4	3,973.73	1/4	3,588.29	1/4	3,202.85	1/4	2,817.41	1/4	2,431.97	1/4	2,046.53	1/4	1,661.09	1/4	1,275.65	1/4	890.94	1/4	506.17	1/4	120.73
1/2		1/2	5,477.71	1/2	5,122.02	1/2	4,736.58	1/2	4,351.14	1/2	3,965.70	1/2	3,580.26	1/2	3,194.82	1/2	2,809.38	1/2	2,423.94	1/2	2,038.50	1/2	1,653.06	1/2	1,267.62	1/2	882.94	1/2	498.14	1/2	112.70
3/4		3/4	5,473.85	3/4	5,113.99	3/4	4,728.55	3/4	4,343.11	3/4	3,957.67	3/4	3,572.23	3/4	3,186.79	3/4	2,801.35	3/4	2,415.91	3/4	2,030.47	3/4	1,645.03	3/4	1,259.59	3/4	874.94	3/4	490.11	3/4	104.67
1		1	5,469.98	1	5,105.96	1	4,720.52	1	4,335.08	1	3,949.64	1	3,564.20	1	3,178.76	1	2,793.32	1	2,407.88	1	2,022.44	1	1,637.00	1	1,251.56	1	866.94	1	482.08	1	96.64
1/4		1/4	5,464.93	1/4	5,097.93	1/4	4,712.49	1/4	4,327.05	1/4	3,941.61	1/4	3,556.17	1/4	3,170.73	1/4	2,785.29	1/4	2,399.85	1/4	2,014.41	1/4	1,628.97	1/4	1,243.53	1/4	858.93	1/4	474.05	1/4	88.61
1/2		1/2	5,459.87	1/2	5,089.90	1/2	4,704.46	1/2	4,319.02	1/2	3,933.58	1/2	3,548.14	1/2	3,162.70	1/2	2,777.26	1/2	2,391.82	1/2	2,006.38	1/2	1,620.94	1/2	1,235.50	1/2	850.93	1/2	466.02	1/2	80.58
3/4		3/4	5,454.82	3/4	5,081.87	3/4	4,696.43	3/4	4,310.99	3/4	3,925.55	3/4	3,540.11	3/4	3,154.67	3/4	2,769.23	3/4	2,383.79	3/4	1,998.35	3/4	1,612.91	3/4	1,227.47	3/4	842.93	3/4	457.99	3/4	72.55
2		2	5,449.76	2	5,073.84	2	4,688.40	2	4,302.96	2	3,917.52	2	3,532.08	2	3,146.64	2	2,761.20	2	2,375.76	2	1,990.32	2	1,604.88	2	1,219.44	2	834.93	2	449.96	2	64.52
1/4		1/4	5,443.52	1/4	5,065.81	1/4	4,680.37	1/4	4,294.93	1/4	3,909.49	1/4	3,524.05	1/4	3,138.61	1/4	2,753.17	1/4	2,367.73	1/4	1,982.29	1/4	1,596.85	1/4	1,211.41	1/4	826.93	1/4	441.93	1/4	57.49
1/2		1/2	5,437.27	1/2	5,057.78	1/2	4,672.34	1/2	4,286.90	1/2	3,901.46	1/2	3,516.02	1/2	3,130.58	1/2	2,745.14	1/2	2,359.70	1/2	1,974.26	1/2	1,588.82	1/2	1,203.38	1/2	818.93	1/2	433.90	1/2	50.46
3/4		3/4	5,431.03	3/4	5,049.75	3/4	4,664.31	3/4	4,278.87	3/4	3,893.43	3/4	3,507.99	3/4	3,122.55	3/4	2,737.11	3/4	2,351.67	3/4	1,966.23	3/4	1,580.79	3/4	1,195.35	3/4	810.93	3/4	425.87	3/4	43.43
3		3	5,424.78	3	5,041.72	3	4,656.28	3	4,270.84	3	3,885.40	3	3,499.96	3	3,114.52	3	2,729.08	3	2,343.64	3	1,958.20	3	1,572.76	3	1,187.32	3	802.93	3	417.84	3	36.41
1/4		1/4	5,417.35	1/4	5,033.69	1/4	4,648.25	1/4	4,262.81	1/4	3,877.37	1/4	3,491.93	1/4	3,106.49	1/4	2,721.05	1/4	2,335.61	1/4	1,950.17	1/4	1,564.73	1/4	1,179.29	1/4	794.93	1/4	409.81	1/4	31.39
1/2		1/2	5,409.91	1/2	5,025.66	1/2	4,640.22	1/2	4,254.78	1/2	3,869.34	1/2	3,483.90	1/2	3,098.46	1/2	2,713.02	1/2	2,327.58	1/2	1,942.14	1/2	1,556.70	1/2	1,171.26	1/2	786.93	1/2	401.78	1/2	26.37
3/4		3/4	5,402.48	3/4	5,017.63	3/4	4,632.19	3/4	4,246.75	3/4	3,861.31	3/4	3,475.87	3/4	3,090.43	3/4	2,704.99	3/4	2,319.55	3/4	1,934.11	3/4	1,548.67	3/4	1,163.23	3/4	778.92	3/4	393.75	3/4	21.35
4		4	5,395.04	4	5,009.60	4	4,624.16	4	4,238.72	4	3,853.28	4	3,467.84	4	3,082.40	4	2,696.96	4	2,311.52	4	1,926.08	4	1,540.64	4	1,155.20	4	770.92	4	385.72	4	16.33
1/4		1/4	5,387.01	1/4	5,001.57	1/4	4,616.13	1/4	4,230.69	1/4	3,845.25	1/4	3,459.81	1/4	3,074.37	1/4	2,688.93	1/4	2,303.49	1/4	1,918.05	1/4	1,532.61	1/4	1,147.17	1/4	762.92	1/4	377.69	1/4	13.32
1/2		1/2	5,378.98	1/2	4,993.54	1/2	4,608.10	1/2	4,222.66	1/2	3,837.22	1/2	3,451.78	1/2	3,066.34	1/2	2,680.90	1/2	2,295.46	1/2	1,910.02	1/2	1,524.58	1/2	1,139.14	1/2	754.92	1/2	369.66	1/2	* 10.31
3/4		3/4	5,370.95	3/4	4,985.51	3/4	4,600.07	3/4	4,214.63	3/4	3,829.19	3/4	3,443.75	3/4	3,058.31	3/4	2,672.87	3/4	2,287.43	3/4	1,901.99	3/4	1,516.55	3/4	1,131.11	3/4	746.92	3/4	361.63	3/4	
5		5	5,362.92	5	4,977.48	5	4,592.04	5	4,206.60	5	3,821.16	5	3,435.72	5	3,050.28	5	2,664.84	5	2,279.40	5	1,893.96	5	1,508.52	5	1,123.08	5	738.92	5	353.60	5	
1/4		1/4	5,354.89	1/4	4,969.45	1/4	4,584.01	1/4	4,198.57	1/4	3,813.13	1/4	3,427.69	1/4	3,042.25	1/4	2,656.81	1/4	2,271.37	1/4	1,885.93	1/4	1,500.49	1/4	1,115.05	1/4	730.92	1/4	345.57	1/4	
1/2		1/2	5,346.86	1/2	4,961.42	1/2	4,575.98	1/2	4,190.54	1/2	3,805.10	1/2	3,419.66	1/2	3,034.22	1/2	2,648.78	1/2	2,263.34	1/2	1,877.90	1/2	1,492.46	1/2	1,107.02	1/2	722.92	1/2	337.54	1/2	
3/4		3/4	5,338.83	3/4	4,953.39	3/4	4,567.95	3/4	4,182.51	3/4	3,797.07	3/4	3,411.63	3/4	3,026.19	3/4	2,640.75	3/4	2,255.31	3/4	1,869.87	3/4	1,484.43	3/4	1,098.99	3/4	714.92	3/4	329.51	3/4	
6		6	5,330.80	6	4,945.36	6	4,559.92	6	4,174.48	6	3,789.04	6	3,403.60	6	3,018.16	6	2,632.72	6	2,247.28	6	1,861.84	6	1,476.40	6	1,090.96	6	706.92	6	321.48	6	
1/4		1/4	5,322.77	1/4	4,937.33	1/4	4,551.89	1/4	4,166.45	1/4	3,781.01	1/4	3,395.57	1/4	3,010.13	1/4	2,624.69	1/4	2,239.25	1/4	1,853.81	1/4	1,468.37	1/4	1,082.96	1/4	698.89	1/4	313.45	1/4	
1/2		1/2	5,314.74	1/2	4,929.30	1/2	4,543.86	1/2	4,158.42	1/2	3,772.98	1/2	3,387.54	1/2	3,002.10	1/2	2,616.66	1/2	2,231.22	1/2	1,845.78	1/2	1,460.34	1/2	1,074.96	1/2	690.86	1/2	305.42	1/2	
3/4		3/4	5,306.71	3/4	4,921.27	3/4	4,535.83	3/4	4,150.39	3/4	3,764.95	3/4	3,379.51	3/4	2,994.07	3/4	2,608.63	3/4	2,223.19	3/4	1,837.75	3/4	1,452.31	3/4	1,066.96	3/4	682.83	3/4	297.39	3/4	
7		7	5,298.68	7	4,913.24	7	4,527.80	7	4,142.36	7	3,756.92	7	3,371.48	7	2,986.04	7	2,600.60	7	2,215.16	7	1,829.72	7	1,444.28	7	1,058.96	7	674.80	7	289.36	7	
1/4		1/4	5,290.65	1/4	4,905.21	1/4	4,519.77	1/4	4,134.33	1/4	3,748.89	1/4	3,363.45	1/4	2,978.01	1/4	2,592.57	1/4	2,207.13	1/4	1,821.69	1/4	1,436.25	1/4	1,050.96	1/4	666.77	1/4	281.33	1/4	
1/2		1/2	5,282.62	1/2	4,897.18	1/2	4,511.74	1/2	4,126.30	1/2	3,740.86	1/2	3,355.42	1/2	2,969.98	1/2	2,584.54	1/2	2,199.10	1/2	1,813.66	1/2	1,428.22	1/2	1,042.96	1/2	658.74	1/2	273.30	1/2	
3/4		3/4	5,274.59	3/4	4,889.15	3/4	4,503.71	3/4	4,118.27	3/4	3,732.83	3/4	3,347.39	3/4	2,961.95	3/4	2,576.51	3/4	2,191.07	3/4	1,805.63	3/4	1,420.19	3/4	1,034.96	3/4	650.71	3/4	265.27	3/4	
8		8	5,266.56	8	4,881.12	8	4,495.68	8	4,110.24	8	3,724.80	8	3,339.36	8	2,953.92	8	2,568.48	8	2,183.04	8	1,797.60	8	1,412.16	8	1,026.96	8	642.68	8	257.24	8	
1/4		1/4	5,258.53	1/4	4,873.09	1/4	4,487.65	1/4	4,102.21	1/4	3,716.77	1/4	3,331.33	1/4	2,945.89	1/4	2,560.45	1/4	2,175.01	1/4	1,789.57	1/4	1,404.13	1/4	1,018.95	1/4	634.65	1/4	249.21	1/4	
1/2		1/2	5,250.50	1/2	4,865.06	1/2	4,479.62	1/2	4,094.18	1/2	3,708.74	1/2	3,323.30	1/2	2,937.86	1/2	2,552.42	1/2	2,166.98	1/2	1,781.54	1/2	1,396.10	1/2	1,010.95	1/2	626.62	1/2	241.18	1/2	
3/4		3/4	5,242.47	3/4	4,857.03	3/4	4,471.59	3/4	4,086.15	3/4	3,700.71	3/4	3,315.27	3/4	2,929.83	3/4	2,544.39	3/4	2,158.95	3/4	1,773.51	3/4	1,388.07	3/4	1,002.95	3/4	618.59	3/4	233.15	3/4	
9		9	5,234.44	9	4,849.00	9	4,463.56	9	4,078.12	9	3,692.68	9	3,307.24	9	2,921.80	9	2,536.36	9	2,150.92	9	1,765.48	9	1,380.04	9	994.95	9	610.56	9	225.12	9	
1/4		1/4	5,503.42	1/4	5,226.41	1/4	4,840.97	1/4	4,455.53	1/4	4,070.09	1/4	3,684.65	1/4	3,299.21	1/4	2,913.77	1/													



BARGE "FMT-3015" FLORIDA MARINE

OUTAGE TABLE

2 PORT

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

HULL NO. 2086-2

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	5,616.53	0	5,261.56	0	4,866.85	0	4,472.15	0	4,077.44	0	3,682.74	0	3,288.04	0	2,893.33	0	2,498.63	0	2,103.92	0	1,709.22	0	1,314.52	0	920.53	0	526.55	0	131.84	
1/4	1/4	5,612.76	1/4	5,253.33	1/4	4,858.63	1/4	4,463.93	1/4	4,069.22	1/4	3,674.52	1/4	3,279.81	1/4	2,885.11	1/4	2,490.41	1/4	2,095.70	1/4	1,701.00	1/4	1,306.29	1/4	912.34	1/4	518.33	1/4	123.62	
1/2	1/2	5,608.98	1/2	5,245.11	1/2	4,850.41	1/2	4,455.70	1/2	4,061.00	1/2	3,666.29	1/2	3,271.59	1/2	2,876.89	1/2	2,482.18	1/2	2,087.48	1/2	1,692.77	1/2	1,298.07	1/2	904.15	1/2	510.10	1/2	115.40	
3/4	3/4	5,605.21	3/4	5,236.89	3/4	4,842.18	3/4	4,447.48	3/4	4,052.78	3/4	3,658.07	3/4	3,263.37	3/4	2,868.66	3/4	2,473.96	3/4	2,079.26	3/4	1,684.55	3/4	1,289.85	3/4	895.95	3/4	501.88	3/4	107.18	
1	1	5,601.44	1	5,228.66	1	4,833.96	1	4,439.26	1	4,044.55	1	3,649.85	1	3,255.14	1	2,860.44	1	2,465.74	1	2,071.03	1	1,676.33	1	1,281.62	1	887.76	1	493.66	1	98.95	
1/4	1/4	5,596.26	1/4	5,220.44	1/4	4,825.74	1/4	4,431.03	1/4	4,036.33	1/4	3,641.63	1/4	3,246.92	1/4	2,852.22	1/4	2,457.51	1/4	2,062.81	1/4	1,668.11	1/4	1,273.40	1/4	879.57	1/4	485.43	1/4	90.73	
1/2	1/2	5,591.08	1/2	5,212.22	1/2	4,817.51	1/2	4,422.81	1/2	4,028.11	1/2	3,633.40	1/2	3,238.70	1/2	2,843.99	1/2	2,449.29	1/2	2,054.59	1/2	1,659.88	1/2	1,265.18	1/2	871.37	1/2	477.21	1/2	82.51	
3/4	3/4	5,585.91	3/4	5,204.00	3/4	4,809.29	3/4	4,414.59	3/4	4,019.88	3/4	3,625.18	3/4	3,230.48	3/4	2,835.77	3/4	2,441.07	3/4	2,046.36	3/4	1,651.66	3/4	1,256.96	3/4	863.18	3/4	468.99	3/4	74.28	
2	2	5,580.73	2	5,195.77	2	4,801.07	2	4,406.36	2	4,011.66	2	3,616.96	2	3,222.25	2	2,827.55	2	2,432.84	2	2,038.14	2	1,643.44	2	1,248.73	2	854.99	2	460.76	2	66.06	
1/4	1/4	5,574.33	1/4	5,187.55	1/4	4,792.85	1/4	4,398.14	1/4	4,003.44	1/4	3,608.73	1/4	3,214.03	1/4	2,819.33	1/4	2,424.62	1/4	2,029.92	1/4	1,635.21	1/4	1,240.51	1/4	846.80	1/4	452.54	1/4	58.86	
1/2	1/2	5,567.93	1/2	5,179.33	1/2	4,784.62	1/2	4,389.92	1/2	3,995.21	1/2	3,600.51	1/2	3,205.81	1/2	2,811.10	1/2	2,416.40	1/2	2,021.69	1/2	1,626.99	1/2	1,232.29	1/2	838.60	1/2	444.32	1/2	51.67	
3/4	3/4	5,561.54	3/4	5,171.10	3/4	4,776.40	3/4	4,381.70	3/4	3,986.99	3/4	3,592.29	3/4	3,197.58	3/4	2,802.88	3/4	2,408.18	3/4	2,013.47	3/4	1,618.77	3/4	1,224.06	3/4	830.41	3/4	436.10	3/4	44.47	
3	3	5,555.14	3	5,162.88	3	4,768.18	3	4,373.47	3	3,978.77	3	3,584.06	3	3,189.36	3	2,794.66	3	2,399.95	3	2,005.25	3	1,610.54	3	1,215.84	3	822.22	3	427.87	3	37.28	
1/4	1/4	5,547.53	1/4	5,154.66	1/4	4,759.95	1/4	4,365.25	1/4	3,970.55	1/4	3,575.84	1/4	3,181.14	1/4	2,786.43	1/4	2,391.73	1/4	1,997.03	1/4	1,602.32	1/4	1,207.62	1/4	814.02	1/4	419.65	1/4	32.14	
1/2	1/2	5,539.92	1/2	5,146.43	1/2	4,751.73	1/2	4,357.03	1/2	3,962.32	1/2	3,567.62	1/2	3,172.91	1/2	2,778.21	1/2	2,383.51	1/2	1,988.80	1/2	1,594.10	1/2	1,199.39	1/2	805.83	1/2	411.43	1/2	27.00	
3/4	3/4	5,532.30	3/4	5,138.21	3/4	4,743.51	3/4	4,348.80	3/4	3,954.10	3/4	3,559.40	3/4	3,164.69	3/4	2,769.99	3/4	2,375.28	3/4	1,980.58	3/4	1,585.88	3/4	1,191.17	3/4	797.64	3/4	403.20	3/4	21.86	
4	4	5,524.69	4	5,129.99	4	4,735.28	4	4,340.58	4	3,945.88	4	3,551.17	4	3,156.47	4	2,761.76	4	2,367.06	4	1,972.36	4	1,577.65	4	1,182.95	4	789.44	4	394.98	4	16.72	
1/4	1/4	5,516.47	1/4	5,121.77	1/4	4,727.06	1/4	4,332.36	1/4	3,937.65	1/4	3,542.95	1/4	3,148.25	1/4	2,753.54	1/4	2,358.84	1/4	1,964.13	1/4	1,569.43	1/4	1,174.73	1/4	781.25	1/4	386.76	1/4	13.64	
1/2	1/2	5,508.25	1/2	5,113.54	1/2	4,718.84	1/2	4,324.13	1/2	3,929.43	1/2	3,534.73	1/2	3,140.02	1/2	2,745.32	1/2	2,350.61	1/2	1,955.91	1/2	1,561.21	1/2	1,166.50	1/2	773.06	1/2	378.53	1/2	10.55	
3/4	3/4	5,500.02	3/4	5,105.32	3/4	4,710.62	3/4	4,315.91	3/4	3,921.21	3/4	3,526.50	3/4	3,131.80	3/4	2,737.10	3/4	2,342.39	3/4	1,947.69	3/4	1,552.98	3/4	1,158.28	3/4	764.87	3/4	370.31	3/4		
5	5	5,491.80	5	5,097.10	5	4,702.39	5	4,307.69	5	3,912.98	5	3,518.28	5	3,123.58	5	2,728.87	5	2,334.17	5	1,939.46	5	1,544.76	5	1,150.06	5	756.67	5	362.09	5		
1/4	1/4	5,483.58	1/4	5,088.87	1/4	4,694.17	1/4	4,299.47	1/4	3,904.76	1/4	3,510.06	1/4	3,115.35	1/4	2,720.65	1/4	2,325.95	1/4	1,931.24	1/4	1,536.54	1/4	1,141.83	1/4	748.48	1/4	353.87	1/4		
1/2	1/2	5,475.35	1/2	5,080.65	1/2	4,685.95	1/2	4,291.24	1/2	3,896.54	1/2	3,501.83	1/2	3,107.13	1/2	2,712.43	1/2	2,317.72	1/2	1,923.02	1/2	1,528.31	1/2	1,133.61	1/2	740.29	1/2	345.64	1/2		
3/4	3/4	5,467.13	3/4	5,072.43	3/4	4,677.72	3/4	4,283.02	3/4	3,888.32	3/4	3,493.61	3/4	3,098.91	3/4	2,704.20	3/4	2,309.50	3/4	1,914.80	3/4	1,520.09	3/4	1,125.39	3/4	732.09	3/4	337.42	3/4		
6	6	5,458.91	6	5,064.20	6	4,669.50	6	4,274.80	6	3,880.09	6	3,485.39	6	3,090.68	6	2,695.98	6	2,301.28	6	1,906.57	6	1,511.87	6	1,117.16	6	723.90	6	329.20	6		
1/4	1/4	5,450.69	1/4	5,055.98	1/4	4,661.28	1/4	4,266.57	1/4	3,871.87	1/4	3,477.17	1/4	3,082.46	1/4	2,687.76	1/4	2,293.05	1/4	1,898.35	1/4	1,503.65	1/4	1,108.97	1/4	715.68	1/4	320.97	1/4		
1/2	1/2	5,442.46	1/2	5,047.76	1/2	4,653.05	1/2	4,258.35	1/2	3,863.65	1/2	3,468.94	1/2	3,074.24	1/2	2,679.53	1/2	2,284.83	1/2	1,890.13	1/2	1,495.42	1/2	1,100.78	1/2	707.45	1/2	312.75	1/2		
3/4	3/4	5,434.24	3/4	5,039.54	3/4	4,644.83	3/4	4,250.13	3/4	3,855.42	3/4	3,460.72	3/4	3,066.02	3/4	2,671.31	3/4	2,276.61	3/4	1,881.90	3/4	1,487.20	3/4	1,092.59	3/4	699.23	3/4	304.53	3/4		
7	7	5,426.02	7	5,031.31	7	4,636.61	7	4,241.90	7	3,847.20	7	3,452.50	7	3,057.79	7	2,663.09	7	2,268.38	7	1,873.68	7	1,478.98	7	1,084.39	7	691.01	7	296.30	7		
1/4	1/4	5,417.79	1/4	5,023.09	1/4	4,628.39	1/4	4,233.68	1/4	3,838.98	1/4	3,444.27	1/4	3,049.57	1/4	2,654.87	1/4	2,260.16	1/4	1,865.46	1/4	1,470.75	1/4	1,076.20	1/4	682.79	1/4	288.08	1/4		
1/2	1/2	5,409.57	1/2	5,014.87	1/2	4,620.16	1/2	4,225.46	1/2	3,830.75	1/2	3,436.05	1/2	3,041.35	1/2	2,646.64	1/2	2,251.94	1/2	1,857.23	1/2	1,462.53	1/2	1,068.01	1/2	674.56	1/2	279.86	1/2		
3/4	3/4	5,401.35	3/4	5,006.64	3/4	4,611.94	3/4	4,217.24	3/4	3,822.53	3/4	3,427.83	3/4	3,033.12	3/4	2,638.42	3/4	2,243.72	3/4	1,849.01	3/4	1,454.31	3/4	1,059.81	3/4	666.34	3/4	271.64	3/4		
8	8	5,393.12	8	4,998.42	8	4,603.72	8	4,209.01	8	3,814.31	8	3,419.60	8	3,024.90	8	2,630.20	8	2,235.49	8	1,840.79	8	1,446.08	8	1,051.62	8	658.12	8	263.41	8		
1/4	1/4	5,384.90	1/4	4,990.20	1/4	4,595.49	1/4	4,200.79	1/4	3,806.09	1/4	3,411.38	1/4	3,016.68	1/4	2,621.97	1/4	2,227.27	1/4	1,832.57	1/4	1,437.86	1/4	1,043.43	1/4	649.89	1/4	255.19	1/4		
1/2	1/2	5,376.68	1/2	4,981.97	1/2	4,587.27	1/2	4,192.57	1/2	3,797.86	1/2	3,403.16	1/2	3,008.45	1/2	2,613.75	1/2	2,219.05	1/2	1,824.34	1/2	1,429.64	1/2	1,035.23	1/2	641.67	1/2	246.97	1/2		
3/4	3/4	5,368.46	3/4	4,973.75	3/4	4,579.05	3/4	4,184.34	3/4	3,789.64	3/4	3,394.94	3/4	3,000.23	3/4	2,605.53	3/4	2,210.82	3/4	1,816.12	3/4	1,421.42	3/4	1,027.04	3/4	633.45	3/4	238.74	3/4		
9	9	5,360.23	9	4,965.53	9	4,570.82	9	4,176.12	9	3,781.42	9	3,386.71	9	2,992.01	9	2,597.30	9	2,202.60	9	1,807.90	9	1,413.19	9	1,018.85	9	625.22	9	230.52	9		
1/4	1/4	5,634.94	1/4	5,352.01	1/4	4,957.31	1/4	4,562.60	1/4	4,167.90	1/4	3,773.19	1/4	3,378.49	1/4	2,983.79	1/4	2,589.08	1/4	2,194.38	1/4	1,799.67	1/4	1,404.97	1/4	1,010.66	1/4	617.00	1/4	222.30	
1/2	1/2																														



BARGE "FMT-3015" FLORIDA MARINE

OUTAGE TABLE

2 STAR

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

HULL NO. 2086-2

	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	5,622.01	5,278.00	4,883.30	4,488.59	4,093.89	3,699.19	3,304.48	2,909.78	2,515.07	2,120.37	1,725.67	1,330.96	936.92	542.99	148.29
1/4	1/4	5,619.27	5,269.78	4,875.08	4,480.37	4,085.67	3,690.96	3,296.26	2,901.56	2,506.85	2,112.15	1,717.44	1,322.74	928.73	534.77	140.07
1/2	1/2	5,616.53	5,261.56	4,866.85	4,472.15	4,077.44	3,682.74	3,288.04	2,893.33	2,498.63	2,103.92	1,709.22	1,314.52	920.53	526.55	131.84
3/4	3/4	5,612.76	5,253.33	4,858.63	4,463.93	4,069.22	3,674.52	3,279.81	2,885.11	2,490.41	2,095.70	1,701.00	1,306.29	912.34	518.33	123.62
1	1	5,608.98	5,245.11	4,850.41	4,455.70	4,061.00	3,666.29	3,271.59	2,876.89	2,482.18	2,087.48	1,692.77	1,298.07	904.15	510.10	115.40
1/4	1/4	5,605.21	5,236.89	4,842.18	4,447.48	4,052.78	3,658.07	3,263.37	2,868.66	2,473.96	2,079.26	1,684.55	1,289.85	895.95	501.88	107.18
1/2	1/2	5,601.44	5,228.66	4,833.96	4,439.26	4,044.55	3,649.85	3,255.14	2,860.44	2,465.74	2,071.03	1,676.33	1,281.62	887.76	493.66	98.95
3/4	3/4	5,596.26	5,220.44	4,825.74	4,431.03	4,036.33	3,641.63	3,246.92	2,852.22	2,457.51	2,062.81	1,668.11	1,273.40	879.57	485.43	90.73
2	2	5,591.08	5,212.22	4,817.51	4,422.81	4,028.11	3,633.40	3,238.70	2,843.99	2,449.29	2,054.59	1,659.88	1,265.18	871.37	477.21	82.51
1/4	1/4	5,585.91	5,204.00	4,809.29	4,414.59	4,019.88	3,625.18	3,230.48	2,835.77	2,441.07	2,046.36	1,651.66	1,256.96	863.18	468.99	74.28
1/2	1/2	5,580.73	5,195.77	4,801.07	4,406.36	4,011.66	3,616.96	3,222.25	2,827.55	2,432.84	2,038.14	1,643.44	1,248.73	854.99	460.76	66.06
3/4	3/4	5,574.33	5,187.55	4,792.85	4,398.14	4,003.44	3,608.73	3,214.03	2,819.33	2,424.62	2,029.92	1,635.21	1,240.51	846.80	452.54	58.86
3	3	5,567.93	5,179.33	4,784.62	4,389.92	3,995.21	3,600.51	3,205.81	2,811.10	2,416.40	2,021.69	1,626.99	1,232.29	838.60	444.32	51.67
1/4	1/4	5,561.54	5,171.10	4,776.40	4,381.70	3,986.99	3,592.29	3,197.58	2,802.88	2,408.18	2,013.47	1,618.77	1,224.06	830.41	436.10	44.47
1/2	1/2	5,555.14	5,162.88	4,768.18	4,373.47	3,978.77	3,584.06	3,189.36	2,794.66	2,399.95	2,005.25	1,610.54	1,215.84	822.22	427.87	37.28
3/4	3/4	5,547.53	5,154.66	4,759.95	4,365.25	3,970.55	3,575.84	3,181.14	2,786.43	2,391.73	1,997.03	1,602.32	1,207.62	814.02	419.65	32.14
4	4	5,539.92	5,146.43	4,751.73	4,357.03	3,962.32	3,567.62	3,172.91	2,778.21	2,383.51	1,988.80	1,594.10	1,199.39	805.83	411.43	27.00
1/4	1/4	5,532.30	5,138.21	4,743.51	4,348.80	3,954.10	3,559.40	3,164.69	2,769.99	2,375.28	1,980.58	1,585.88	1,191.17	797.64	403.20	21.86
1/2	1/2	5,524.69	5,129.99	4,735.28	4,340.58	3,945.88	3,551.17	3,156.47	2,761.76	2,367.06	1,972.36	1,577.65	1,182.95	789.44	394.98	16.72
3/4	3/4	5,516.47	5,121.77	4,727.06	4,332.36	3,937.65	3,542.95	3,148.25	2,753.54	2,358.84	1,964.13	1,569.43	1,174.73	781.25	386.76	13.64
5	5	5,508.25	5,113.54	4,718.84	4,324.13	3,929.43	3,534.73	3,140.02	2,745.32	2,350.61	1,955.91	1,561.21	1,166.50	773.06	378.53	10.55
1/4	1/4	5,500.02	5,105.32	4,710.62	4,315.91	3,921.21	3,526.50	3,131.80	2,737.10	2,342.39	1,947.69	1,552.98	1,158.28	764.87	370.31	1/4
1/2	1/2	5,491.80	5,097.10	4,702.39	4,307.69	3,912.98	3,518.28	3,123.58	2,728.87	2,334.17	1,939.46	1,544.76	1,150.06	756.67	362.09	1/2
3/4	3/4	5,483.58	5,088.87	4,694.17	4,299.47	3,904.76	3,510.06	3,115.35	2,720.65	2,325.95	1,931.24	1,536.54	1,141.83	748.48	353.87	3/4
6	6	5,475.35	5,080.65	4,685.95	4,291.24	3,896.54	3,501.83	3,107.13	2,712.43	2,317.72	1,923.02	1,528.31	1,133.61	740.29	345.64	6
1/4	1/4	5,467.13	5,072.43	4,677.72	4,283.02	3,888.32	3,493.61	3,098.91	2,704.20	2,309.50	1,914.80	1,520.09	1,125.39	732.09	337.42	1/4
1/2	1/2	5,458.91	5,064.20	4,669.50	4,274.80	3,880.09	3,485.39	3,090.68	2,695.98	2,301.28	1,906.57	1,511.87	1,117.16	723.90	329.20	1/2
3/4	3/4	5,450.69	5,055.98	4,661.28	4,266.57	3,871.87	3,477.17	3,082.46	2,687.76	2,293.05	1,898.35	1,503.65	1,108.97	715.68	320.97	3/4
7	7	5,442.46	5,047.76	4,653.05	4,258.35	3,863.65	3,468.94	3,074.24	2,679.53	2,284.83	1,890.13	1,495.42	1,100.78	707.45	312.75	7
1/4	1/4	5,434.24	5,039.54	4,644.83	4,250.13	3,855.42	3,460.72	3,066.02	2,671.31	2,276.61	1,881.90	1,487.20	1,092.59	699.23	304.53	1/4
1/2	1/2	5,426.02	5,031.31	4,636.61	4,241.90	3,847.20	3,452.50	3,057.79	2,663.09	2,268.38	1,873.68	1,478.98	1,084.39	691.01	296.30	1/2
3/4	3/4	5,417.79	5,023.09	4,628.39	4,233.68	3,838.98	3,444.27	3,049.57	2,654.87	2,260.16	1,865.46	1,470.75	1,076.20	682.79	288.08	3/4
8	8	5,409.57	5,014.87	4,620.16	4,225.46	3,830.75	3,436.05	3,041.35	2,646.64	2,251.94	1,857.23	1,462.53	1,068.01	674.56	279.86	8
1/4	1/4	5,401.35	5,006.64	4,611.94	4,217.24	3,822.53	3,427.83	3,033.12	2,638.42	2,243.72	1,849.01	1,454.31	1,059.81	666.34	271.64	1/4
1/2	1/2	5,393.12	4,998.42	4,603.72	4,209.01	3,814.31	3,419.60	3,024.90	2,630.20	2,235.49	1,840.79	1,446.08	1,051.62	658.12	263.41	1/2
3/4	3/4	5,384.90	4,990.20	4,595.49	4,200.79	3,806.09	3,411.38	3,016.68	2,621.97	2,227.27	1,832.57	1,437.86	1,043.43	649.89	255.19	3/4
9	9	5,376.68	4,981.97	4,587.27	4,192.57	3,797.86	3,403.16	3,008.45	2,613.75	2,219.05	1,824.34	1,429.64	1,035.23	641.67	246.97	9
1/4	1/4	5,368.46	4,973.75	4,579.05	4,184.34	3,789.64	3,394.94	3,000.23	2,605.53	2,210.82	1,816.12	1,421.42	1,027.04	633.45	238.74	1/4
1/2	1/2	5,360.23	4,965.53	4,570.82	4,176.12	3,781.42	3,386.71	2,992.01	2,597.30	2,202.60	1,807.90	1,413.19	1,018.85	625.22	230.52	1/2
3/4	3/4	5,352.01	4,957.31	4,562.60	4,167.90	3,773.19	3,378.49	2,983.79	2,589.08	2,194.38	1,799.67	1,404.97	1,010.66	617.00	222.30	3/4
10	10	5,343.79	4,949.08	4,554.38	4,159.67	3,764.97	3,370.27	2,975.56	2,580.86	2,186.15	1,791.45	1,396.75	1,002.46	608.78	214.07	10
1/4	1/4	5,335.56	4,940.86	4,546.16	4,151.45	3,756.75	3,362.04	2,967.34	2,572.64	2,177.93	1,783.23	1,388.52	994.27	600.56	205.85	1/4
1/2	1/2	5,327.34	4,932.64	4,537.93	4,143.23	3,748.52	3,353.82	2,959.12	2,564.41	2,169.71	1,775.00	1,380.30	986.08	592.33	197.63	1/2
3/4	3/4	5,319.12	4,924.41	4,529.71	4,135.01	3,740.30	3,345.60	2,950.89	2,556.19	2,161.49	1,766.78	1,372.08	977.88	584.11	189.41	3/4
11	11	5,310.89	4,916.19	4,521.49	4,126.78	3,732.08	3,337.37	2,947.56	2,547.97	2,153.26	1,758.56	1,363.85	969.69	575.89	181.18	11
1/4	1/4	5,302.67	4,907.97	4,513.26	4,118.56	3,723.86	3,329.15	2,934.45	2,539.74	2,145.04	1,750.34	1,355.63	961.50	567.66	172.96	1/4
1/2	1/2	5,294.45	4,899.74	4,505.04	4,110.34	3,715.63	3,320.93	2,926.22	2,531.52	2,136.82	1,742.11	1,347.41	953.30	559.44	164.74	1/2
3/4	3/4	5,286.23	4,891.52	4,496.82	4,102.11	3,707.41	3,312.71	2,918.00	2,523.30	2,128.59	1,733.89	1,339.19	945.11	551.22	156.51	3/4

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 9/26/00

* 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



BARGE "FMT-3015" FLORIDA MARINE

OUTAGE TABLE

3 PORT

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

HULL NO. 2086-2

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	5,085.11	0	4,848.18	0	4,568.01	0	4,287.83	0	4,007.66	0	3,687.98	0	3,295.82	0	2,903.66	0	2,511.50	0	2,119.34	0	1,727.18	0	1,335.02	0	944.96	0	555.74	0	163.58	
1/4	1/4	5,083.16	1/4	4,842.35	1/4	4,562.17	1/4	4,282.00	1/4	4,001.82	1/4	3,679.81	1/4	3,287.65	1/4	2,895.49	1/4	2,503.33	1/4	2,111.17	1/4	1,719.01	1/4	1,326.85	1/4	936.89	1/4	547.57	1/4	155.41	
1/2	1/2	5,081.22	1/2	4,836.51	1/2	4,556.33	1/2	4,276.16	1/2	3,995.98	1/2	3,671.64	1/2	3,279.48	1/2	2,887.32	1/2	2,495.16	1/2	2,103.00	1/2	1,710.84	1/2	1,318.68	1/2	928.83	1/2	539.40	1/2	147.24	
3/4	3/4	5,079.27	3/4	4,830.67	3/4	4,550.50	3/4	4,270.32	3/4	3,990.15	3/4	3,663.47	3/4	3,271.31	3/4	2,879.15	3/4	2,486.99	3/4	2,094.83	3/4	1,702.67	3/4	1,310.51	3/4	920.76	3/4	531.23	3/4	139.07	
1	1	5,077.33	1	4,824.84	1	4,544.66	1	4,264.48	1	3,984.31	1	3,655.30	1	3,263.14	1	2,870.98	1	2,478.82	1	2,086.66	1	1,694.50	1	1,302.34	1	912.70	1	523.06	1	130.90	
1/4	1/4	5,074.52	1/4	4,819.00	1/4	4,538.82	1/4	4,258.65	1/4	3,978.47	1/4	3,647.13	1/4	3,254.97	1/4	2,862.81	1/4	2,470.65	1/4	2,078.49	1/4	1,686.33	1/4	1,294.17	1/4	904.63	1/4	514.89	1/4	122.73	
1/2	1/2	5,071.71	1/2	4,813.16	1/2	4,532.99	1/2	4,252.81	1/2	3,972.63	1/2	3,638.96	1/2	3,246.80	1/2	2,854.64	1/2	2,462.48	1/2	2,070.32	1/2	1,678.16	1/2	1,286.00	1/2	896.57	1/2	506.72	1/2	114.56	
3/4	3/4	5,068.90	3/4	4,807.33	3/4	4,527.15	3/4	4,246.97	3/4	3,966.80	3/4	3,630.79	3/4	3,238.63	3/4	2,846.47	3/4	2,454.31	3/4	2,062.15	3/4	1,669.99	3/4	1,277.83	3/4	888.50	3/4	498.55	3/4	106.39	
2	2	5,066.09	2	4,801.49	2	4,521.31	2	4,241.14	2	3,960.96	2	3,622.62	2	3,230.46	2	2,838.30	2	2,446.14	2	2,053.98	2	1,661.82	2	1,269.66	2	880.44	2	490.38	2	98.22	
1/4	1/4	5,062.42	1/4	4,795.65	1/4	4,515.48	1/4	4,235.30	1/4	3,955.12	1/4	3,614.45	1/4	3,222.29	1/4	2,830.13	1/4	2,437.97	1/4	2,045.81	1/4	1,653.65	1/4	1,261.49	1/4	872.37	1/4	482.21	1/4	90.05	
1/2	1/2	5,058.75	1/2	4,789.81	1/2	4,509.64	1/2	4,229.46	1/2	3,949.29	1/2	3,606.28	1/2	3,214.12	1/2	2,821.96	1/2	2,429.80	1/2	2,037.64	1/2	1,645.48	1/2	1,253.32	1/2	864.31	1/2	474.04	1/2	81.88	
3/4	3/4	5,055.07	3/4	4,783.98	3/4	4,503.80	3/4	4,223.63	3/4	3,943.45	3/4	3,598.11	3/4	3,205.95	3/4	2,813.79	3/4	2,421.63	3/4	2,029.47	3/4	1,637.31	3/4	1,245.15	3/4	856.24	3/4	465.87	3/4	73.71	
3	3	5,051.40	3	4,778.14	3	4,497.96	3	4,217.79	3	3,937.61	3	3,589.94	3	3,197.78	3	2,805.62	3	2,413.46	3	2,021.30	3	1,629.14	3	1,236.98	3	848.18	3	457.70	3	65.54	
1/4	1/4	5,046.86	1/4	4,772.30	1/4	4,492.13	1/4	4,211.95	1/4	3,931.78	1/4	3,581.77	1/4	3,189.61	1/4	2,797.45	1/4	2,405.29	1/4	2,013.13	1/4	1,620.97	1/4	1,228.81	1/4	840.11	1/4	449.53	1/4	58.39	
1/2	1/2	5,042.32	1/2	4,766.47	1/2	4,486.29	1/2	4,206.11	1/2	3,925.94	1/2	3,573.60	1/2	3,181.44	1/2	2,789.28	1/2	2,397.12	1/2	2,004.96	1/2	1,612.80	1/2	1,220.64	1/2	832.05	1/2	441.36	1/2	51.24	
3/4	3/4	5,037.78	3/4	4,760.63	3/4	4,480.45	3/4	4,200.28	3/4	3,920.10	3/4	3,565.43	3/4	3,173.27	3/4	2,781.11	3/4	2,388.95	3/4	1,996.79	3/4	1,604.63	3/4	1,212.47	3/4	823.98	3/4	433.19	3/4	44.09	
4	4	5,033.24	4	4,754.79	4	4,474.62	4	4,194.44	4	3,914.26	4	3,557.26	4	3,165.10	4	2,772.94	4	2,380.78	4	1,988.62	4	1,596.46	4	1,204.30	4	815.92	4	425.02	4	36.95	
1/4	1/4	5,027.83	1/4	4,748.96	1/4	4,468.78	1/4	4,188.60	1/4	3,908.43	1/4	3,549.09	1/4	3,156.93	1/4	2,764.77	1/4	2,372.61	1/4	1,980.45	1/4	1,588.29	1/4	1,196.13	1/4	807.85	1/4	416.85	1/4	31.85	
1/2	1/2	5,022.43	1/2	4,743.12	1/2	4,462.94	1/2	4,182.77	1/2	3,902.59	1/2	3,540.92	1/2	3,148.76	1/2	2,756.60	1/2	2,364.44	1/2	1,972.28	1/2	1,580.12	1/2	1,187.96	1/2	799.79	1/2	408.68	1/2	26.75	
3/4	3/4	5,017.03	3/4	4,737.28	3/4	4,457.11	3/4	4,176.93	3/4	3,896.75	3/4	3,532.75	3/4	3,140.59	3/4	2,748.43	3/4	2,356.27	3/4	1,964.11	3/4	1,571.95	3/4	1,179.79	3/4	791.72	3/4	400.51	3/4	21.64	
5	5	5,011.62	5	4,731.44	5	4,451.27	5	4,171.09	5	3,890.73	5	3,524.58	5	3,132.42	5	2,740.26	5	2,348.10	5	1,955.94	5	1,563.78	5	1,171.62	5	783.66	5	392.34	5	16.54	
1/4	1/4	5,005.78	1/4	4,725.61	1/4	4,445.43	1/4	4,165.26	1/4	3,884.71	1/4	3,516.41	1/4	3,124.25	1/4	2,732.09	1/4	2,339.93	1/4	1,947.77	1/4	1,555.61	1/4	1,163.45	1/4	775.59	1/4	384.17	1/4	* 13.49	
1/2	1/2	4,999.95	1/2	4,719.77	1/2	4,439.59	1/2	4,159.42	1/2	3,878.69	1/2	3,508.24	1/2	3,116.08	1/2	2,723.92	1/2	2,331.76	1/2	1,939.60	1/2	1,547.44	1/2	1,155.28	1/2	767.53	1/2	376.00	1/2		
3/4	3/4	4,994.11	3/4	4,713.93	3/4	4,433.76	3/4	4,153.58	3/4	3,872.67	3/4	3,500.07	3/4	3,107.91	3/4	2,715.75	3/4	2,323.59	3/4	1,931.43	3/4	1,539.27	3/4	1,147.11	3/4	759.46	3/4	367.83	3/4		
6	6	4,988.27	6	4,708.10	6	4,427.92	6	4,147.74	6	3,866.26	6	3,491.90	6	3,099.74	6	2,707.58	6	2,315.42	6	1,923.26	6	1,531.10	6	1,138.94	6	751.40	6	359.66	6		
1/4	1/4	4,982.44	1/4	4,702.26	1/4	4,422.08	1/4	4,141.91	1/4	3,859.85	1/4	3,483.73	1/4	3,091.57	1/4	2,699.41	1/4	2,307.25	1/4	1,915.09	1/4	1,522.93	1/4	1,130.77	1/4	743.33	1/4	351.49	1/4		
1/2	1/2	4,976.60	1/2	4,696.42	1/2	4,416.25	1/2	4,136.07	1/2	3,853.44	1/2	3,475.56	1/2	3,083.40	1/2	2,691.24	1/2	2,299.08	1/2	1,906.92	1/2	1,514.76	1/2	1,122.60	1/2	735.27	1/2	343.32	1/2		
3/4	3/4	4,970.76	3/4	4,690.59	3/4	4,410.41	3/4	4,130.23	3/4	3,847.03	3/4	3,467.39	3/4	3,075.23	3/4	2,683.07	3/4	2,290.91	3/4	1,898.75	3/4	1,506.59	3/4	1,114.43	3/4	727.20	3/4	335.15	3/4		
7	7	4,964.92	7	4,684.75	7	4,404.57	7	4,124.40	7	3,840.23	7	3,459.22	7	3,067.06	7	2,674.90	7	2,282.74	7	1,890.58	7	1,498.42	7	1,106.26	7	719.14	7	326.98	7		
1/4	1/4	4,959.09	1/4	4,678.91	1/4	4,398.74	1/4	4,118.56	1/4	3,833.43	1/4	3,451.05	1/4	3,058.89	1/4	2,666.73	1/4	2,274.57	1/4	1,882.41	1/4	1,490.25	1/4	1,098.19	1/4	710.97	1/4	318.81	1/4		
1/2	1/2	4,953.25	1/2	4,673.07	1/2	4,392.90	1/2	4,112.72	1/2	3,826.63	1/2	3,442.88	1/2	3,050.72	1/2	2,658.56	1/2	2,266.40	1/2	1,874.24	1/2	1,482.08	1/2	1,090.13	1/2	702.80	1/2	310.64	1/2		
3/4	3/4	4,947.41	3/4	4,667.24	3/4	4,387.06	3/4	4,106.89	3/4	3,819.83	3/4	3,434.71	3/4	3,042.55	3/4	2,650.39	3/4	2,258.23	3/4	1,866.07	3/4	1,473.91	3/4	1,082.06	3/4	694.63	3/4	302.47	3/4		
8	8	4,941.58	8	4,661.40	8	4,381.22	8	4,101.05	8	3,812.63	8	3,426.54	8	3,034.38	8	2,642.22	8	2,250.06	8	1,857.90	8	1,465.74	8	1,074.00	8	686.46	8	294.30	8		
1/4	1/4	4,935.74	1/4	4,655.56	1/4	4,375.39	1/4	4,095.21	1/4	3,805.44	1/4	3,418.37	1/4	3,026.21	1/4	2,634.05	1/4	2,241.89	1/4	1,849.73	1/4	1,457.57	1/4	1,065.93	1/4	678.29	1/4	286.13	1/4		
1/2	1/2	4,929.90	1/2	4,649.73	1/2	4,369.55	1/2	4,089.37	1/2	3,798.25	1/2	3,410.20	1/2	3,018.04	1/2	2,625.88	1/2	2,233.72	1/2	1,841.56	1/2	1,449.40	1/2	1,057.87	1/2	670.12	1/2	277.96	1/2		
3/4	3/4	4,924.07	3/4	4,643.89	3/4	4,363.71	3/4	4,083.54	3/4	3,791.05	3/4	3,402.03	3/4	3,009.87	3/4	2,617.71	3/4	2,225.55	3/4	1,833.39	3/4	1,441.23	3/4	1,049.80	3/4	661.95	3/4	269.79	3/4		
9	9	4,918.23	9	4,638.05	9	4,357.88	9	4,077.70	9	3,783.47	9	3,393.86	9	3,001.70	9	2,609.54	9	2,217.38	9	1,825.22	9	1,433.06	9	1,041.74	9	653.78	9	261.62	9		
1/4	1/4	4,912.39	1/4	4,632.22	1/4	4,352.04	1/4	4,071.86	1/4	3,775.89	1/4	3,385.69	1/4	2,993.53	1/4	2,601.37	1/4	2,209.21	1/4												



BARGE "FMT-3015" FLORIDA MARINE

OUTAGE TABLE

3 STAR

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

HULL NO. 2086-2

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	5,083.16	0	4,842.35	0	4,562.17	0	4,282.00	0	4,001.82	0	3,679.81	0	3,287.65	0	2,895.49	0	2,503.33	0	2,111.17	0	1,719.01	0	1,326.85	0	936.89	0	547.57	0	155.41	
1/4	1/4	5,081.22	1/4	4,836.51	1/4	4,556.33	1/4	4,276.16	1/4	3,995.98	1/4	3,671.64	1/4	3,279.48	1/4	2,887.32	1/4	2,495.16	1/4	2,103.00	1/4	1,710.84	1/4	1,318.68	1/4	928.83	1/4	539.40	1/4	147.24	
1/2	1/2	5,079.27	1/2	4,830.67	1/2	4,550.50	1/2	4,270.32	1/2	3,990.15	1/2	3,663.47	1/2	3,271.31	1/2	2,879.15	1/2	2,486.99	1/2	2,094.83	1/2	1,702.67	1/2	1,310.51	1/2	920.76	1/2	531.23	1/2	139.07	
3/4	3/4	5,077.33	3/4	4,824.84	3/4	4,544.66	3/4	4,264.48	3/4	3,984.31	3/4	3,655.30	3/4	3,263.14	3/4	2,870.98	3/4	2,478.82	3/4	2,086.66	3/4	1,694.50	3/4	1,302.34	3/4	912.70	3/4	523.06	3/4	130.90	
1	1	5,074.52	1	4,819.00	1	4,538.82	1	4,258.65	1	3,978.47	1	3,647.13	1	3,254.97	1	2,862.81	1	2,470.65	1	2,078.49	1	1,686.33	1	1,294.17	1	904.63	1	514.89	1	122.73	
1/4	1/4	5,071.71	1/4	4,813.16	1/4	4,532.99	1/4	4,252.81	1/4	3,972.63	1/4	3,638.96	1/4	3,246.80	1/4	2,854.64	1/4	2,462.48	1/4	2,070.32	1/4	1,678.16	1/4	1,286.00	1/4	896.57	1/4	506.72	1/4	114.56	
1/2	1/2	5,068.90	1/2	4,807.33	1/2	4,527.15	1/2	4,246.97	1/2	3,966.80	1/2	3,630.79	1/2	3,238.63	1/2	2,846.47	1/2	2,454.31	1/2	2,062.15	1/2	1,669.99	1/2	1,277.83	1/2	888.50	1/2	498.55	1/2	106.39	
3/4	3/4	5,066.09	3/4	4,801.49	3/4	4,521.31	3/4	4,241.14	3/4	3,960.96	3/4	3,622.62	3/4	3,230.46	3/4	2,838.30	3/4	2,446.14	3/4	2,053.98	3/4	1,661.82	3/4	1,269.66	3/4	880.44	3/4	490.38	3/4	98.22	
2	2	5,062.42	2	4,795.65	2	4,515.48	2	4,235.30	2	3,955.12	2	3,614.45	2	3,222.29	2	2,830.13	2	2,437.97	2	2,045.81	2	1,653.65	2	1,261.49	2	872.37	2	482.21	2	90.05	
1/4	1/4	5,058.75	1/4	4,789.81	1/4	4,509.64	1/4	4,229.46	1/4	3,949.29	1/4	3,606.28	1/4	3,214.12	1/4	2,821.96	1/4	2,429.80	1/4	2,037.64	1/4	1,645.48	1/4	1,253.32	1/4	864.31	1/4	474.04	1/4	81.88	
1/2	1/2	5,055.07	1/2	4,783.98	1/2	4,503.80	1/2	4,223.63	1/2	3,943.45	1/2	3,598.11	1/2	3,205.95	1/2	2,813.79	1/2	2,421.63	1/2	2,029.47	1/2	1,637.31	1/2	1,245.15	1/2	856.24	1/2	465.87	1/2	73.71	
3/4	3/4	5,051.40	3/4	4,778.14	3/4	4,497.96	3/4	4,217.79	3/4	3,937.61	3/4	3,589.94	3/4	3,197.78	3/4	2,805.62	3/4	2,413.46	3/4	2,021.30	3/4	1,629.14	3/4	1,236.98	3/4	848.18	3/4	457.70	3/4	65.54	
3	3	5,046.86	3	4,772.30	3	4,492.13	3	4,211.95	3	3,931.78	3	3,581.77	3	3,189.61	3	2,797.45	3	2,405.29	3	2,013.13	3	1,620.97	3	1,228.81	3	840.11	3	449.53	3	58.39	
1/4	1/4	5,042.32	1/4	4,766.47	1/4	4,486.29	1/4	4,206.11	1/4	3,925.94	1/4	3,573.60	1/4	3,181.44	1/4	2,789.28	1/4	2,397.12	1/4	2,004.96	1/4	1,612.80	1/4	1,220.64	1/4	832.05	1/4	441.36	1/4	51.24	
1/2	1/2	5,037.78	1/2	4,760.63	1/2	4,480.45	1/2	4,200.28	1/2	3,920.10	1/2	3,565.43	1/2	3,173.27	1/2	2,781.11	1/2	2,388.95	1/2	1,996.79	1/2	1,604.63	1/2	1,212.47	1/2	823.98	1/2	433.19	1/2	44.09	
3/4	3/4	5,033.24	3/4	4,754.79	3/4	4,474.62	3/4	4,194.44	3/4	3,914.26	3/4	3,557.26	3/4	3,160.30	3/4	2,772.94	3/4	2,380.78	3/4	1,988.62	3/4	1,596.46	3/4	1,204.30	3/4	815.92	3/4	425.02	3/4	36.95	
4	4	5,027.83	4	4,748.96	4	4,468.78	4	4,188.60	4	3,908.43	4	3,549.09	4	3,156.93	4	2,764.77	4	2,372.61	4	1,980.45	4	1,588.29	4	1,196.13	4	807.85	4	416.85	4	31.85	
1/4	1/4	5,022.43	1/4	4,743.12	1/4	4,462.94	1/4	4,182.77	1/4	3,902.59	1/4	3,540.92	1/4	3,148.76	1/4	2,756.60	1/4	2,364.44	1/4	1,972.28	1/4	1,580.12	1/4	1,187.96	1/4	799.79	1/4	408.68	1/4	26.75	
1/2	1/2	5,017.03	1/2	4,737.28	1/2	4,457.11	1/2	4,176.93	1/2	3,896.75	1/2	3,532.75	1/2	3,140.59	1/2	2,748.43	1/2	2,356.27	1/2	1,964.11	1/2	1,571.95	1/2	1,179.79	1/2	791.72	1/2	400.51	1/2	21.69	
3/4	3/4	5,011.62	3/4	4,731.44	3/4	4,451.27	3/4	4,171.09	3/4	3,890.73	3/4	3,524.58	3/4	3,132.42	3/4	2,740.26	3/4	2,348.10	3/4	1,955.94	3/4	1,563.78	3/4	1,171.62	3/4	783.66	3/4	392.34	3/4	16.54	
5	5	5,005.78	5	4,725.61	5	4,445.43	5	4,165.26	5	3,884.71	5	3,516.41	5	3,124.25	5	2,732.09	5	2,339.93	5	1,947.77	5	1,555.61	5	1,163.45	5	775.59	5	384.17	5	* 13.49	
1/4	1/4	4,999.95	1/4	4,719.77	1/4	4,439.59	1/4	4,159.42	1/4	3,878.69	1/4	3,508.24	1/4	3,116.08	1/4	2,723.92	1/4	2,331.76	1/4	1,939.60	1/4	1,547.44	1/4	1,155.28	1/4	767.53	1/4	376.00	1/4		
1/2	1/2	4,994.11	1/2	4,713.93	1/2	4,433.76	1/2	4,153.58	1/2	3,872.67	1/2	3,500.07	1/2	3,107.91	1/2	2,715.75	1/2	2,323.59	1/2	1,931.43	1/2	1,539.27	1/2	1,147.11	1/2	759.46	1/2	367.83	1/2		
3/4	3/4	4,988.27	3/4	4,708.10	3/4	4,427.92	3/4	4,147.74	3/4	3,866.26	3/4	3,491.90	3/4	3,099.74	3/4	2,707.58	3/4	2,315.42	3/4	1,923.26	3/4	1,531.10	3/4	1,138.94	3/4	751.40	3/4	359.66	3/4		
6	6	4,982.44	6	4,702.26	6	4,422.08	6	4,141.91	6	3,859.85	6	3,483.73	6	3,091.57	6	2,699.41	6	2,307.25	6	1,915.09	6	1,522.93	6	1,130.77	6	743.33	6	351.49	6		
1/4	1/4	4,976.60	1/4	4,696.42	1/4	4,416.25	1/4	4,136.07	1/4	3,853.44	1/4	3,475.56	1/4	3,083.40	1/4	2,691.24	1/4	2,299.08	1/4	1,906.92	1/4	1,514.76	1/4	1,122.60	1/4	735.27	1/4	343.32	1/4		
1/2	1/2	4,970.76	1/2	4,690.59	1/2	4,410.41	1/2	4,130.23	1/2	3,847.03	1/2	3,467.39	1/2	3,075.23	1/2	2,683.07	1/2	2,290.91	1/2	1,898.75	1/2	1,506.59	1/2	1,114.43	1/2	727.20	1/2	335.15	1/2		
3/4	3/4	4,964.92	3/4	4,684.75	3/4	4,404.57	3/4	4,124.40	3/4	3,840.23	3/4	3,459.22	3/4	3,067.06	3/4	2,674.90	3/4	2,282.74	3/4	1,890.58	3/4	1,498.42	3/4	1,106.26	3/4	719.14	3/4	326.98	3/4		
7	7	4,959.09	7	4,678.91	7	4,398.74	7	4,118.56	7	3,833.43	7	3,451.05	7	3,058.89	7	2,666.73	7	2,274.57	7	1,882.41	7	1,490.25	7	1,098.19	7	710.97	7	318.81	7		
1/4	1/4	4,953.25	1/4	4,673.07	1/4	4,392.90	1/4	4,112.72	1/4	3,826.63	1/4	3,442.88	1/4	3,050.72	1/4	2,658.56	1/4	2,266.40	1/4	1,874.24	1/4	1,482.08	1/4	1,090.13	1/4	702.80	1/4	310.64	1/4		
1/2	1/2	4,947.41	1/2	4,667.24	1/2	4,387.06	1/2	4,106.89	1/2	3,819.83	1/2	3,434.71	1/2	3,042.55	1/2	2,650.39	1/2	2,258.23	1/2	1,866.07	1/2	1,473.91	1/2	1,082.06	1/2	694.63	1/2	302.47	1/2		
3/4	3/4	4,941.58	3/4	4,661.40	3/4	4,381.22	3/4	4,101.05	3/4	3,812.63	3/4	3,426.54	3/4	3,034.38	3/4	2,642.22	3/4	2,250.06	3/4	1,857.90	3/4	1,465.74	3/4	1,074.00	3/4	686.46	3/4	294.30	3/4		
8	8	4,935.74	8	4,655.56	8	4,375.39	8	4,095.21	8	3,805.44	8	3,418.37	8	3,026.21	8	2,634.05	8	2,241.89	8	1,849.73	8	1,457.57	8	1,065.93	8	678.29	8	286.13	8		
1/4	1/4	4,929.90	1/4	4,649.73	1/4	4,369.55	1/4	4,089.37	1/4	3,798.25	1/4	3,410.20	1/4	3,018.04	1/4	2,625.88	1/4	2,233.72	1/4	1,841.56	1/4	1,449.40	1/4	1,057.87	1/4	670.12	1/4	277.96	1/4		
1/2	1/2	4,924.07	1/2	4,643.89	1/2	4,363.71	1/2	4,083.54	1/2	3,791.05	1/2	3,402.03	1/2	3,009.87	1/2	2,617.71	1/2	2,225.55	1/2	1,833.39	1/2	1,441.23	1/2	1,049.80	1/2	661.95	1/2	269.79	1/2		
3/4	3/4	4,918.23	3/4	4,638.05	3/4	4,357.88	3/4	4,077.70	3/4	3,783.47	3/4	3,393.86	3/4	3,001.70	3/4	2,609.54	3/4	2,217.38	3/4	1,825.22	3/4	1,433.06	3/4	1,041.74	3/4	653.78	3/4	261.62	3/4		
9	9	4,912.39	9	4,632.22	9	4,352.04	9	4,071.86	9	3,775.89	9	3,385.69	9	2,993.53	9	2,601.37	9	2,209.21	9	1,817.05	9	1,424.89	9	1,033.67	9	645.61	9	253.45	9		
1/4	1/4	4,906.55	1/4	4,626.38	1/4	4,346.20	1/4	4,066.03	1/4	3,768.30	1/4	3,377.52	1/4	2,985.36	1/4	2,593.20	1/4	2,201.04	1/4	1,808.											