



BARGE "FMT-3046"

FLORIDA MARINE

HULL NO. 3020-3

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	NIL	NIL
1'-0"	NIL	NIL	NIL
1'-6"	NIL	NIL	NIL
2'-0"	NIL	NIL	NIL
2'-6"	NIL	NIL	NIL
3'-0"	NIL	NIL	NIL
3'-6"	NIL	NIL	NIL
4'-0"	(-) 0'- 0 1/8"	NIL	NIL
4'-6"	(-) 0'- 0 1/8"	(+) 0'- 0 1/8"	NIL
5'-0"	(-) 0'- 0 1/8"	(+) 0'- 0 1/8"	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: 1/11/01

BY:


INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3046" FLORIDA MARINE

INNAGE TABLE

1 PORT OR STAR

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

HULL NO. 3020-3

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	17.40	0	340.27	0	702.56	0	1,069.33	0	1,436.10	0	1,802.87	0	2,169.64	0	2,536.40	0	2,903.17	0	3,269.94	0	3,636.71	0	4,003.48	0	4,370.24	0	4,737.01	0	5,103.78
1/4	22.26	1/4	347.61	1/4	710.21	1/4	1,076.97	1/4	1,443.74	1/4	1,810.51	1/4	2,177.28	1/4	2,544.05	1/4	2,910.81	1/4	3,277.58	1/4	3,644.35	1/4	4,011.12	1/4	4,377.89	1/4	4,744.65	1/4	5,111.42
1/2	27.11	1/2	354.95	1/2	717.85	1/2	1,084.61	1/2	1,451.38	1/2	1,818.15	1/2	2,184.92	1/2	2,551.69	1/2	2,918.45	1/2	3,285.22	1/2	3,651.99	1/2	4,018.76	1/2	4,385.53	1/2	4,752.29	1/2	5,117.92
3/4	31.96	3/4	362.30	3/4	725.49	3/4	1,092.26	3/4	1,459.02	3/4	1,825.79	3/4	2,192.56	3/4	2,559.33	3/4	2,926.10	3/4	3,292.86	3/4	3,659.63	3/4	4,026.40	3/4	4,393.17	3/4	4,759.94	3/4	5,124.99
1	36.81	1	369.64	1	733.13	1	1,099.90	1	1,466.66	1	1,833.43	1	2,200.20	1	2,566.97	1	2,933.74	1	3,300.50	1	3,667.27	1	4,034.04	1	4,400.81	1	4,767.58	1	5,134.35
1/4	42.96	1/4	376.98	1/4	740.77	1/4	1,107.54	1/4	1,474.31	1/4	1,841.07	1/4	2,207.84	1/4	2,574.61	1/4	2,941.38	1/4	3,308.15	1/4	3,674.91	1/4	4,041.68	1/4	4,408.45	1/4	4,775.22	1/4	5,140.81
1/2	49.10	1/2	384.33	1/2	748.41	1/2	1,115.18	1/2	1,481.95	1/2	1,848.71	1/2	2,215.48	1/2	2,582.25	1/2	2,949.02	1/2	3,315.79	1/2	3,682.55	1/2	4,049.32	1/2	4,416.09	1/2	4,782.86	1/2	5,146.48
3/4	55.68	3/4	391.67	3/4	756.05	3/4	1,122.82	3/4	1,489.59	3/4	1,856.36	3/4	2,223.12	3/4	2,589.89	3/4	2,956.66	3/4	3,323.43	3/4	3,690.20	3/4	4,056.96	3/4	4,423.73	3/4	4,790.50	3/4	5,149.87
2	62.25	2	399.01	2	763.69	2	1,130.46	2	1,497.23	2	1,864.00	2	2,230.76	2	2,597.53	2	2,964.30	2	3,331.07	2	3,697.84	2	4,064.60	2	4,431.37	2	4,798.14	2	5,155.81
1/4	68.96	1/4	406.46	1/4	771.33	1/4	1,138.10	1/4	1,504.87	1/4	1,871.64	1/4	2,238.41	1/4	2,605.17	1/4	2,971.94	1/4	3,338.71	1/4	3,705.48	1/4	4,072.25	1/4	4,439.01	1/4	4,805.78	1/4	5,161.62
1/2	75.66	1/2	413.91	1/2	778.97	1/2	1,145.74	1/2	1,512.51	1/2	1,879.28	1/2	2,246.05	1/2	2,612.81	1/2	2,979.58	1/2	3,346.35	1/2	3,713.12	1/2	4,079.89	1/2	4,446.65	1/2	4,813.42	1/2	5,165.42
3/4	82.36	3/4	421.35	3/4	786.62	3/4	1,153.38	3/4	1,520.15	3/4	1,886.92	3/4	2,253.69	3/4	2,620.46	3/4	2,987.22	3/4	3,353.99	3/4	3,720.76	3/4	4,087.53	3/4	4,454.30	3/4	4,821.06	3/4	5,170.22
3	89.07	3	428.80	3	794.26	3	1,161.02	3	1,527.79	3	1,894.56	3	2,261.33	3	2,628.10	3	2,994.86	3	3,361.63	3	3,728.40	3	4,095.17	3	4,461.94	3	4,828.70	3	5,175.03
1/4	95.77	1/4	436.25	1/4	801.90	1/4	1,168.67	1/4	1,535.43	1/4	1,902.20	1/4	2,268.97	1/4	2,635.74	1/4	3,002.51	1/4	3,369.27	1/4	3,736.04	1/4	4,102.81	1/4	4,469.58	1/4	4,836.35	1/4	5,178.70
1/2	102.48	1/2	443.69	1/2	809.54	1/2	1,176.31	1/2	1,543.07	1/2	1,909.84	1/2	2,276.61	1/2	2,643.38	1/2	3,010.15	1/2	3,376.91	1/2	3,743.68	1/2	4,110.45	1/2	4,477.22	1/2	4,843.99	1/2	5,182.38
3/4	109.18	3/4	451.14	3/4	817.18	3/4	1,183.95	3/4	1,550.72	3/4	1,917.48	3/4	2,284.25	3/4	2,651.02	3/4	3,017.79	3/4	3,384.56	3/4	3,751.32	3/4	4,118.09	3/4	4,484.86	3/4	4,851.63	3/4	5,186.05
4	115.88	4	458.59	4	824.82	4	1,191.59	4	1,558.36	4	1,925.12	4	2,291.89	4	2,658.66	4	3,025.43	4	3,392.20	4	3,758.96	4	4,125.73	4	4,492.50	4	4,859.27	4	5,189.72
1/4	122.71	1/4	466.16	1/4	832.46	1/4	1,199.23	1/4	1,566.00	1/4	1,932.77	1/4	2,299.53	1/4	2,666.30	1/4	3,033.07	1/4	3,399.84	1/4	3,766.61	1/4	4,133.37	1/4	4,500.14	1/4	4,866.91	1/4	5,192.27
1/2	129.53	1/2	473.74	1/2	840.10	1/2	1,206.87	1/2	1,573.64	1/2	1,940.41	1/2	2,307.17	1/2	2,673.94	1/2	3,040.71	1/2	3,407.48	1/2	3,774.25	1/2	4,141.01	1/2	4,507.78	1/2	4,874.55	1/2	5,194.81
3/4	136.36	3/4	481.31	3/4	847.74	3/4	1,214.51	3/4	1,581.28	3/4	1,948.05	3/4	2,314.82	3/4	2,681.58	3/4	3,048.35	3/4	3,415.12	3/4	3,781.89	3/4	4,148.66	3/4	4,515.42	3/4	4,882.19	3/4	5,197.35
5	143.18	5	488.88	5	855.38	5	1,222.15	5	1,588.92	5	1,955.69	5	2,322.46	5	2,689.22	5	3,055.99	5	3,422.76	5	3,789.53	5	4,156.30	5	4,523.06	5	4,889.83	5	5,199.90
1/4	150.01	1/4	496.46	1/4	863.03	1/4	1,229.79	1/4	1,596.56	1/4	1,963.33	1/4	2,330.10	1/4	2,696.87	1/4	3,063.63	1/4	3,430.40	1/4	3,797.17	1/4	4,163.94	1/4	4,530.71	1/4	4,897.47	1/4	5,201.31
1/2	156.83	1/2	504.03	1/2	870.67	1/2	1,237.43	1/2	1,604.20	1/2	1,970.97	1/2	2,337.74	1/2	2,704.51	1/2	3,071.27	1/2	3,438.04	1/2	3,804.81	1/2	4,171.58	1/2	4,538.35	1/2	4,905.11	1/2	5,202.72
3/4	163.66	3/4	511.61	3/4	878.31	3/4	1,245.08	3/4	1,611.84	3/4	1,978.61	3/4	2,345.38	3/4	2,712.15	3/4	3,078.92	3/4	3,445.68	3/4	3,812.45	3/4	4,179.22	3/4	4,545.99	3/4	4,912.76	3/4	5,204.13
6	170.48	6	519.18	6	885.95	6	1,252.72	6	1,619.48	6	1,986.25	6	2,353.02	6	2,719.79	6	3,086.56	6	3,453.32	6	3,820.09	6	4,186.86	6	4,553.63	6	4,920.40	6	5,205.54
1/4	177.43	1/4	526.82	1/4	893.59	1/4	1,260.36	1/4	1,627.13	1/4	1,993.89	1/4	2,360.66	1/4	2,727.43	1/4	3,094.20	1/4	3,460.97	1/4	3,827.73	1/4	4,194.50	1/4	4,561.27	1/4	4,928.04	1/4	5,205.96
1/2	184.38	1/2	534.46	1/2	901.23	1/2	1,268.00	1/2	1,634.77	1/2	2,001.53	1/2	2,368.30	1/2	2,735.07	1/2	3,101.84	1/2	3,468.61	1/2	3,835.37	1/2	4,202.14	1/2	4,568.91	1/2	4,935.68	1/2	5,206.38
3/4	191.33	3/4	542.10	3/4	908.87	3/4	1,275.64	3/4	1,642.41	3/4	2,009.18	3/4	2,375.94	3/4	2,742.71	3/4	3,109.48	3/4	3,476.25	3/4	3,843.02	3/4	4,209.78	3/4	4,576.55	3/4	4,943.32	3/4	5,206.80
7	198.28	7	549.74	7	916.51	7	1,283.28	7	1,650.05	7	2,016.82	7	2,383.58	7	2,750.35	7	3,117.12	7	3,483.89	7	3,850.66	7	4,217.42	7	4,584.19	7	4,950.96	7	
1/4	205.23	1/4	557.39	1/4	924.15	1/4	1,290.92	1/4	1,657.69	1/4	2,024.46	1/4	2,391.23	1/4	2,757.99	1/4	3,124.76	1/4	3,491.53	1/4	3,858.30	1/4	4,225.07	1/4	4,591.83	1/4	4,958.60	1/4	
1/2	212.18	1/2	565.03	1/2	931.79	1/2	1,298.56	1/2	1,665.33	1/2	2,032.10	1/2	2,398.87	1/2	2,765.63	1/2	3,132.40	1/2	3,499.17	1/2	3,865.94	1/2	4,232.71	1/2	4,599.47	1/2	4,966.24	1/2	
3/4	219.13	3/4	572.67	3/4	939.44	3/4	1,306.20	3/4	1,672.97	3/4	2,039.74	3/4	2,406.51	3/4	2,773.28	3/4	3,140.04	3/4	3,506.81	3/4	3,873.58	3/4	4,240.35	3/4	4,607.12	3/4	4,973.88	3/4	
8	226.08	8	580.31	8	947.08	8	1,313.84	8	1,680.61	8	2,047.38	8	2,414.15	8	2,780.92	8	3,147.68	8	3,514.45	8	3,881.22	8	4,247.99	8	4,614.76	8	4,981.52	8	
1/4	233.16	1/4	587.95	1/4	954.72	1/4	1,321.49	1/4	1,688.25	1/4	2,055.02	1/4	2,421.79	1/4	2,788.56	1/4	3,155.33	1/4	3,522.09	1/4	3,888.86	1/4	4,255.63	1/4	4,622.40	1/4	4,989.17	1/4	
1/2	240.23	1/2	595.59	1/2	962.36	1/2	1,329.13	1/2	1,695.89	1/2	2,062.66	1/2	2,429.43	1/2	2,796.20	1/2	3,162.97	1/2	3,529.73	1/2	3,896.50	1/2	4,263.27	1/2	4,630.04	1/2	4,996.81	1/2	
3/4	247.31	3/4	603.23	3/4	970.00	3/4	1,336.77	3/4	1,703.54	3/4	2,070.30	3/4	2,437.07	3/4	2,803.84	3/4	3,170.61	3/4	3,537.38	3/4	3,904.14	3/4	4,270.91	3/4	4,637.68	3/4	5,004.45	3/4	
9	254.38	9	610.87	9	977.64	9	1,344.41	9	1,711.18	9	2,077.94	9	2,444.71	9	2,811.48	9	3,178.25	9	3,545.02	9	3,911.78	9	4,278.55	9	4,645.32	9	5,012.09	9	
1/4	261.45	1/4	618.51	1/4	985.28	1/4	1,352.05	1/4	1,718.82	1/4	2,085.59	1/4	2,452.35	1/4	2,819.12	1/4	3,185.89	1/4	3,552.66	1/4	3,919.43	1/4	4,286.19	1/4	4,652.96	1/4	5,019.73	1/4	
1/2	268.53	1/2	626.15	1/2	992.92	1/2	1,359.69	1/2	1,726.46	1/2	2,093.23	1/2	2,459.99	1/2	2,826.76	1/2	3												



BARGE "FMT-3046" FLORIDA MARINE

INNAGE TABLE

2 PORT OR STAR

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

HULL NO. 3020-3

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	13.65	0	345.62	0	690.88	0	1,036.15	0	1,381.41	0	1,726.67	0	2,071.94	0	2,417.20	0	2,762.47	0	3,107.73	0	3,452.99	0	3,798.26	0	4,143.52	0	4,488.79	0	4,832.38
1/4	16.74	1/4	352.81	1/4	698.07	1/4	1,043.34	1/4	1,388.60	1/4	1,733.87	1/4	2,079.13	1/4	2,424.39	1/4	2,769.66	1/4	3,114.92	1/4	3,460.19	1/4	3,805.45	1/4	4,150.71	1/4	4,495.98	1/4	4,839.54
1/2	21.88	1/2	360.00	1/2	705.27	1/2	1,050.53	1/2	1,395.80	1/2	1,741.06	1/2	2,086.32	1/2	2,431.59	1/2	2,776.85	1/2	3,122.12	1/2	3,467.38	1/2	3,812.64	1/2	4,157.91	1/2	4,503.17	1/2	4,846.16
3/4	27.03	3/4	367.20	3/4	712.46	3/4	1,057.72	3/4	1,402.99	3/4	1,748.25	3/4	2,093.52	3/4	2,438.78	3/4	2,784.04	3/4	3,129.31	3/4	3,474.57	3/4	3,819.84	3/4	4,165.10	3/4	4,510.36	3/4	4,852.79
1	32.17	1	374.39	1	719.65	1	1,064.92	1	1,410.18	1	1,755.45	1	2,100.71	1	2,445.97	1	2,791.24	1	3,136.50	1	3,481.77	1	3,827.03	1	4,172.29	1	4,517.52	1	4,859.41
1/4	37.32	1/4	381.58	1/4	726.85	1/4	1,072.11	1/4	1,417.37	1/4	1,762.64	1/4	2,107.90	1/4	2,453.17	1/4	2,798.43	1/4	3,143.69	1/4	3,488.96	1/4	3,834.22	1/4	4,179.49	1/4	4,524.68	1/4	4,866.03
1/2	44.01	1/2	388.78	1/2	734.04	1/2	1,079.30	1/2	1,424.57	1/2	1,769.83	1/2	2,115.10	1/2	2,460.36	1/2	2,805.62	1/2	3,150.89	1/2	3,496.15	1/2	3,841.42	1/2	4,186.68	1/2	4,531.83	1/2	4,871.64
3/4	50.70	3/4	395.97	3/4	741.23	3/4	1,086.50	3/4	1,431.76	3/4	1,777.02	3/4	2,122.29	3/4	2,467.55	3/4	2,812.82	3/4	3,158.08	3/4	3,503.34	3/4	3,848.61	3/4	4,193.87	3/4	4,538.99	3/4	4,877.24
2	57.90	2	403.16	2	748.43	2	1,093.69	2	1,438.95	2	1,784.22	2	2,129.48	2	2,474.75	2	2,820.01	2	3,165.27	2	3,510.54	2	3,855.80	2	4,201.07	2	4,546.14	2	4,882.84
1/4	65.09	1/4	410.35	1/4	755.62	1/4	1,100.88	1/4	1,446.15	1/4	1,791.41	1/4	2,136.67	1/4	2,481.94	1/4	2,827.20	1/4	3,172.47	1/4	3,517.73	1/4	3,862.99	1/4	4,208.26	1/4	4,553.30	1/4	4,888.45
1/2	72.28	1/2	417.55	1/2	762.81	1/2	1,108.08	1/2	1,453.34	1/2	1,798.60	1/2	2,143.87	1/2	2,489.13	1/2	2,834.40	1/2	3,179.66	1/2	3,524.92	1/2	3,870.19	1/2	4,215.45	1/2	4,560.46	1/2	4,892.98
3/4	79.48	3/4	424.74	3/4	770.00	3/4	1,115.27	3/4	1,460.53	3/4	1,805.80	3/4	2,151.06	3/4	2,496.32	3/4	2,841.59	3/4	3,186.85	3/4	3,532.12	3/4	3,877.38	3/4	4,222.64	3/4	4,567.61	3/4	4,897.52
3	86.67	3	431.93	3	777.20	3	1,122.46	3	1,467.73	3	1,812.99	3	2,158.25	3	2,503.52	3	2,848.78	3	3,194.05	3	3,539.31	3	3,884.57	3	4,229.84	3	4,574.77	3	4,902.06
1/4	93.86	1/4	439.13	1/4	784.39	1/4	1,129.65	1/4	1,474.92	1/4	1,820.18	1/4	2,165.45	1/4	2,510.71	1/4	2,855.97	1/4	3,201.24	1/4	3,546.50	1/4	3,891.77	1/4	4,237.03	1/4	4,581.92	1/4	4,906.59
1/2	101.06	1/2	446.32	1/2	791.58	1/2	1,136.85	1/2	1,482.11	1/2	1,827.38	1/2	2,172.64	1/2	2,517.90	1/2	2,863.17	1/2	3,208.43	1/2	3,553.70	1/2	3,898.96	1/2	4,244.22	1/2	4,589.08	1/2	4,910.66
3/4	108.25	3/4	453.51	3/4	798.78	3/4	1,144.04	3/4	1,489.30	3/4	1,834.57	3/4	2,179.83	3/4	2,525.10	3/4	2,870.36	3/4	3,215.62	3/4	3,560.89	3/4	3,906.15	3/4	4,251.42	3/4	4,596.24	3/4	4,913.53
4	115.44	4	460.71	4	805.97	4	1,151.23	4	1,496.50	4	1,841.76	4	2,187.03	4	2,532.29	4	2,877.55	4	3,222.82	4	3,568.08	4	3,913.35	4	4,258.61	4	4,603.39	4	4,917.00
1/4	122.63	1/4	467.90	1/4	813.16	1/4	1,158.43	1/4	1,503.69	1/4	1,848.95	1/4	2,194.22	1/4	2,539.48	1/4	2,884.75	1/4	3,230.01	1/4	3,575.27	1/4	3,920.54	1/4	4,265.80	1/4	4,610.55	1/4	4,920.47
1/2	129.83	1/2	475.09	1/2	820.36	1/2	1,165.62	1/2	1,510.88	1/2	1,856.15	1/2	2,201.41	1/2	2,546.68	1/2	2,891.94	1/2	3,237.20	1/2	3,582.47	1/2	3,927.73	1/2	4,273.00	1/2	4,617.70	1/2	4,922.87
3/4	137.02	3/4	482.28	3/4	827.55	3/4	1,172.81	3/4	1,518.08	3/4	1,863.34	3/4	2,208.60	3/4	2,553.87	3/4	2,899.13	3/4	3,244.40	3/4	3,589.66	3/4	3,934.92	3/4	4,280.19	3/4	4,624.86	3/4	4,925.27
5	144.21	5	489.48	5	834.74	5	1,180.01	5	1,525.27	5	1,870.53	5	2,215.80	5	2,561.06	5	2,906.33	5	3,251.59	5	3,596.85	5	3,942.12	5	4,287.38	5	4,632.02	5	4,927.67
1/4	151.41	1/4	496.67	1/4	841.93	1/4	1,187.20	1/4	1,532.46	1/4	1,877.73	1/4	2,222.99	1/4	2,568.25	1/4	2,913.52	1/4	3,258.78	1/4	3,604.05	1/4	3,949.31	1/4	4,294.57	1/4	4,637.17	1/4	4,930.06
1/2	158.60	1/2	503.86	1/2	849.13	1/2	1,194.39	1/2	1,539.66	1/2	1,884.92	1/2	2,230.18	1/2	2,575.45	1/2	2,920.71	1/2	3,265.98	1/2	3,611.24	1/2	3,956.50	1/2	4,301.77	1/2	4,646.33	1/2	4,931.40
3/4	165.79	3/4	511.06	3/4	856.32	3/4	1,201.58	3/4	1,546.85	3/4	1,892.11	3/4	2,237.38	3/4	2,582.64	3/4	2,927.90	3/4	3,273.17	3/4	3,618.43	3/4	3,963.70	3/4	4,308.96	3/4	4,653.48	3/4	4,932.73
6	172.99	6	518.25	6	863.51	6	1,208.78	6	1,554.04	6	1,899.31	6	2,244.57	6	2,589.83	6	2,935.10	6	3,280.36	6	3,625.63	6	3,970.89	6	4,316.15	6	4,660.64	6	4,934.06
1/4	180.18	1/4	525.44	1/4	870.71	1/4	1,215.97	1/4	1,561.23	1/4	1,906.50	1/4	2,251.76	1/4	2,597.03	1/4	2,942.29	1/4	3,287.55	1/4	3,632.82	1/4	3,978.08	1/4	4,323.35	1/4	4,667.80	1/4	4,935.39
1/2	187.37	1/2	532.64	1/2	877.90	1/2	1,223.16	1/2	1,568.43	1/2	1,913.69	1/2	2,258.96	1/2	2,604.22	1/2	2,949.48	1/2	3,294.75	1/2	3,640.01	1/2	3,985.28	1/2	4,330.54	1/2	4,674.95	1/2	4,935.79
3/4	194.56	3/4	539.83	3/4	885.09	3/4	1,230.36	3/4	1,575.62	3/4	1,920.88	3/4	2,266.15	3/4	2,611.41	3/4	2,956.68	3/4	3,301.94	3/4	3,647.20	3/4	3,992.47	3/4	4,337.73	3/4	4,682.11	3/4	4,936.18
7	201.76	7	547.02	7	892.29	7	1,237.55	7	1,582.81	7	1,928.08	7	2,273.34	7	2,618.61	7	2,963.87	7	3,309.13	7	3,654.40	7	3,999.66	7	4,344.93	7	4,689.26	7	4,936.58
1/4	208.95	1/4	554.21	1/4	899.48	1/4	1,244.74	1/4	1,590.01	1/4	1,935.27	1/4	2,280.53	1/4	2,625.80	1/4	2,971.06	1/4	3,316.33	1/4	3,661.59	1/4	4,006.85	1/4	4,352.12	1/4	4,696.42	1/4	4,936.58
1/2	216.14	1/2	561.41	1/2	906.67	1/2	1,251.94	1/2	1,597.20	1/2	1,942.46	1/2	2,287.73	1/2	2,632.99	1/2	2,978.26	1/2	3,323.52	1/2	3,668.78	1/2	4,014.05	1/2	4,359.31	1/2	4,703.58	1/2	4,936.58
3/4	223.34	3/4	568.60	3/4	913.86	3/4	1,259.13	3/4	1,604.39	3/4	1,949.66	3/4	2,294.92	3/4	2,640.18	3/4	2,985.45	3/4	3,330.71	3/4	3,675.98	3/4	4,021.24	3/4	4,366.50	3/4	4,710.73	3/4	4,936.58
8	230.53	8	575.79	8	921.06	8	1,266.32	8	1,611.59	8	1,956.85	8	2,302.11	8	2,647.38	8	2,992.64	8	3,337.91	8	3,683.17	8	4,028.43	8	4,373.70	8	4,717.89	8	4,936.58
1/4	237.72	1/4	582.99	1/4	928.25	1/4	1,273.51	1/4	1,618.78	1/4	1,964.04	1/4	2,309.31	1/4	2,654.57	1/4	2,999.83	1/4	3,345.10	1/4	3,690.36	1/4	4,035.63	1/4	4,380.89	1/4	4,725.04	1/4	4,936.58
1/2	244.92	1/2	590.18	1/2	935.44	1/2	1,280.71	1/2	1,625.97	1/2	1,971.24	1/2	2,316.50	1/2	2,661.76	1/2	3,007.03	1/2	3,352.29	1/2	3,697.56	1/2	4,042.82	1/2	4,388.08	1/2	4,732.20	1/2	4,936.58
3/4	252.11	3/4	597.37	3/4	942.64	3/4	1,287.90	3/4	1,633.16	3/4	1,978.43	3/4	2,323.69	3/4	2,668.96	3/4	3,014.22	3/4	3,359.48	3/4	3,704.75	3/4	4,050.01	3/4	4,395.28	3/4	4,739.36	3/4	4,936.58
9	259.30	9	604.57	9	949.83	9	1,295.09	9	1,640.36	9	1,985.62	9	2,330.89	9	2,676.15	9	3,021.41	9	3,366.68	9	3,711.94	9	4,057.21	9	4,402.47	9	4,746.51	9	4,936.58
1/4	266.49	1/4	611.76	1/4	957.02	1/4	1,302.29	1/4	1,647.55	1/4	1,992.81	1/4	2,338.08	1/4	2,683.34	1/4	3,028.61	1/4	3,373.87	1/4	3,719.13	1/4	4,064.40	1/4	4,409.66	1/4	4,753.67	1/4	4,936.58
1/2	273.69	1/2	618.95	1/2	964.22	1/2	1,309.48																						



BARGE "FMT-3046" FLORIDA MARINE

INNAGE TABLE

3 PORT OR STAR

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

HULL NO. 3020-3

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	14.35	0	365.25	0	730.07	0	1,093.91	0	1,459.43	0	1,824.95	0	2,190.47	0	2,555.99	0	2,921.51	0	3,287.03	0	3,627.65	0	3,881.47	0	4,134.91	0	4,388.35	0	4,641.79
1/4	17.60	1/4	372.86	1/4	737.65	1/4	1,101.53	1/4	1,467.05	1/4	1,832.57	1/4	2,198.09	1/4	2,563.61	1/4	2,929.13	1/4	3,294.65	1/4	3,633.05	1/4	3,886.75	1/4	4,140.19	1/4	4,393.63	1/4	4,647.07
1/2	23.03	1/2	380.46	1/2	745.22	1/2	1,109.14	1/2	1,474.66	1/2	1,840.18	1/2	2,205.70	1/2	2,571.22	1/2	2,936.74	1/2	3,302.26	1/2	3,638.46	1/2	3,892.03	1/2	4,145.47	1/2	4,398.91	1/2	4,651.96
3/4	28.46	3/4	388.07	3/4	752.80	3/4	1,116.76	3/4	1,482.28	3/4	1,847.80	3/4	2,213.32	3/4	2,578.84	3/4	2,944.36	3/4	3,309.88	3/4	3,643.87	3/4	3,897.31	3/4	4,150.75	3/4	4,404.19	3/4	4,656.85
1	33.89	1	395.67	1	760.37	1	1,124.37	1	1,489.89	1	1,855.41	1	2,220.93	1	2,586.45	1	2,951.97	1	3,317.49	1	3,649.15	1	3,902.59	1	4,156.03	1	4,409.47	1	4,661.73
1/4	39.32	1/4	403.28	1/4	767.94	1/4	1,131.99	1/4	1,497.51	1/4	1,863.03	1/4	2,228.55	1/4	2,594.07	1/4	2,959.59	1/4	3,325.11	1/4	3,654.43	1/4	3,907.87	1/4	4,161.31	1/4	4,414.75	1/4	4,666.62
1/2	46.38	1/2	410.88	1/2	775.52	1/2	1,139.60	1/2	1,505.12	1/2	1,870.64	1/2	2,236.16	1/2	2,601.68	1/2	2,967.20	1/2	3,332.72	1/2	3,659.71	1/2	3,913.15	1/2	4,166.59	1/2	4,420.03	1/2	4,670.73
3/4	53.45	3/4	418.49	3/4	783.09	3/4	1,147.22	3/4	1,512.74	3/4	1,878.26	3/4	2,243.78	3/4	2,609.30	3/4	2,974.82	3/4	3,340.34	3/4	3,664.99	3/4	3,918.43	3/4	4,171.87	3/4	4,425.31	3/4	4,674.83
2	61.05	2	426.09	2	790.67	2	1,154.83	2	1,520.35	2	1,885.87	2	2,251.39	2	2,616.91	2	2,982.43	2	3,347.95	2	3,670.27	2	3,923.73	2	4,177.15	2	4,430.59	2	4,678.94
1/4	68.66	1/4	433.70	1/4	798.24	1/4	1,162.45	1/4	1,527.97	1/4	1,893.49	1/4	2,259.01	1/4	2,624.53	1/4	2,990.05	1/4	3,355.57	1/4	3,675.55	1/4	3,928.99	1/4	4,182.43	1/4	4,435.87	1/4	4,683.04
1/2	76.26	1/2	441.30	1/2	805.81	1/2	1,170.06	1/2	1,535.58	1/2	1,901.10	1/2	2,266.62	1/2	2,632.14	1/2	2,997.66	1/2	3,363.18	1/2	3,680.83	1/2	3,934.27	1/2	4,187.71	1/2	4,441.15	1/2	4,686.37
3/4	83.87	3/4	448.91	3/4	813.39	3/4	1,177.68	3/4	1,543.20	3/4	1,908.72	3/4	2,274.24	3/4	2,639.76	3/4	3,005.28	3/4	3,370.80	3/4	3,686.11	3/4	3,939.55	3/4	4,192.99	3/4	4,446.43	3/4	4,689.69
3	91.47	3	456.51	3	820.96	3	1,185.29	3	1,550.81	3	1,916.33	3	2,281.85	3	2,647.37	3	3,012.89	3	3,378.41	3	3,691.39	3	3,944.83	3	4,198.27	3	4,451.71	3	4,693.01
1/4	99.08	1/4	464.12	1/4	828.54	1/4	1,192.91	1/4	1,558.43	1/4	1,923.95	1/4	2,289.47	1/4	2,654.99	1/4	2,959.59	1/4	3,386.03	1/4	3,696.67	1/4	3,950.11	1/4	4,203.55	1/4	4,456.99	1/4	4,696.34
1/2	106.68	1/2	471.72	1/2	836.11	1/2	1,200.52	1/2	1,566.04	1/2	1,931.56	1/2	2,297.08	1/2	2,662.60	1/2	3,028.12	1/2	3,393.64	1/2	3,701.95	1/2	3,955.39	1/2	4,208.83	1/2	4,462.27	1/2	4,698.88
3/4	114.29	3/4	479.33	3/4	843.68	3/4	1,208.14	3/4	1,573.66	3/4	1,939.18	3/4	2,304.70	3/4	2,670.22	3/4	3,035.74	3/4	3,401.26	3/4	3,707.23	3/4	3,960.67	3/4	4,214.11	3/4	4,467.55	3/4	4,701.42
4	121.89	4	486.93	4	851.26	4	1,215.75	4	1,581.27	4	1,946.79	4	2,312.31	4	2,677.83	4	3,043.35	4	3,408.87	4	3,712.51	4	3,965.95	4	4,219.39	4	4,472.83	4	4,703.96
1/4	129.50	1/4	494.54	1/4	858.83	1/4	1,223.37	1/4	1,588.89	1/4	1,954.41	1/4	2,319.93	1/4	2,685.45	1/4	3,050.97	1/4	3,416.49	1/4	3,717.79	1/4	3,971.23	1/4	4,224.67	1/4	4,478.11	1/4	4,706.50
1/2	137.10	1/2	502.14	1/2	866.41	1/2	1,230.98	1/2	1,596.50	1/2	1,962.02	1/2	2,327.54	1/2	2,693.06	1/2	3,058.58	1/2	3,424.10	1/2	3,723.07	1/2	3,976.51	1/2	4,229.95	1/2	4,483.39	1/2	4,708.25
3/4	144.71	3/4	509.75	3/4	873.98	3/4	1,238.60	3/4	1,604.12	3/4	1,969.64	3/4	2,335.16	3/4	2,700.68	3/4	3,066.20	3/4	3,431.72	3/4	3,728.35	3/4	3,981.79	3/4	4,235.23	3/4	4,488.67	3/4	4,710.01
5	152.31	5	517.35	5	881.55	5	1,246.21	5	1,611.73	5	1,977.25	5	2,342.77	5	2,708.29	5	3,073.81	5	3,439.33	5	3,733.63	5	3,987.07	5	4,240.51	5	4,493.95	5	4,711.77
1/4	159.92	1/4	524.96	1/4	889.13	1/4	1,253.83	1/4	1,619.35	1/4	1,984.87	1/4	2,350.39	1/4	2,715.91	1/4	3,081.43	1/4	3,446.95	1/4	3,738.91	1/4	3,992.35	1/4	4,245.79	1/4	4,499.23	1/4	4,713.52
1/2	167.52	1/2	532.56	1/2	896.70	1/2	1,261.44	1/2	1,626.96	1/2	1,992.48	1/2	2,358.00	1/2	2,723.52	1/2	3,089.04	1/2	3,454.56	1/2	3,744.19	1/2	3,997.63	1/2	4,251.07	1/2	4,504.51	1/2	4,714.50
3/4	175.13	3/4	540.17	3/4	904.28	3/4	1,269.06	3/4	1,634.58	3/4	2,000.10	3/4	2,365.62	3/4	2,731.14	3/4	3,096.66	3/4	3,462.18	3/4	3,749.47	3/4	4,002.91	3/4	4,256.35	3/4	4,509.79	3/4	4,715.47
6	182.73	6	547.77	6	911.85	6	1,276.67	6	1,642.19	6	2,007.71	6	2,373.23	6	2,738.75	6	3,104.27	6	3,469.79	6	3,754.75	6	4,008.19	6	4,261.63	6	4,515.07	6	4,716.45
1/4	190.34	1/4	555.38	1/4	919.42	1/4	1,284.29	1/4	1,649.81	1/4	2,015.33	1/4	2,380.85	1/4	2,746.37	1/4	3,111.89	1/4	3,477.24	1/4	3,760.03	1/4	4,013.47	1/4	4,266.91	1/4	4,520.35	1/4	4,717.42
1/2	197.94	1/2	562.98	1/2	927.00	1/2	1,291.90	1/2	1,657.42	1/2	2,022.94	1/2	2,388.46	1/2	2,753.98	1/2	3,119.50	1/2	3,484.68	1/2	3,765.31	1/2	4,018.75	1/2	4,272.19	1/2	4,525.63	1/2	4,717.71
3/4	205.55	3/4	570.59	3/4	934.57	3/4	1,299.52	3/4	1,665.04	3/4	2,030.56	3/4	2,396.08	3/4	2,761.60	3/4	3,127.12	3/4	3,492.12	3/4	3,770.59	3/4	4,024.03	3/4	4,277.47	3/4	4,530.91	3/4	4,718.00
7	213.15	7	578.19	7	942.15	7	1,307.13	7	1,672.65	7	2,038.17	7	2,403.69	7	2,769.21	7	3,134.73	7	3,499.56	7	3,775.87	7	4,029.31	7	4,282.75	7	4,536.19	7	4,718.29
1/4	220.76	1/4	585.80	1/4	949.72	1/4	1,314.75	1/4	1,680.27	1/4	2,045.79	1/4	2,411.31	1/4	2,776.83	1/4	3,142.35	1/4	3,506.66	1/4	3,781.15	1/4	4,034.59	1/4	4,288.03	1/4	4,541.47	1/4	4,718.29
1/2	228.36	1/2	593.40	1/2	957.29	1/2	1,322.36	1/2	1,687.88	1/2	2,053.40	1/2	2,418.92	1/2	2,784.44	1/2	3,149.96	1/2	3,513.75	1/2	3,786.43	1/2	4,039.87	1/2	4,293.31	1/2	4,546.75	1/2	4,718.29
3/4	235.97	3/4	601.01	3/4	964.87	3/4	1,329.98	3/4	1,695.50	3/4	2,061.02	3/4	2,426.54	3/4	2,792.06	3/4	3,157.58	3/4	3,520.85	3/4	3,791.71	3/4	4,045.15	3/4	4,298.59	3/4	4,552.03	3/4	4,718.29
8	243.57	8	608.61	8	972.44	8	1,337.59	8	1,703.11	8	2,068.63	8	2,434.15	8	2,799.67	8	3,165.19	8	3,527.95	8	3,796.99	8	4,050.43	8	4,303.87	8	4,557.31	8	4,718.29
1/4	251.18	1/4	616.22	1/4	980.02	1/4	1,345.21	1/4	1,710.73	1/4	2,076.25	1/4	2,441.77	1/4	2,807.29	1/4	3,172.81	1/4	3,534.70	1/4	3,802.27	1/4	4,055.71	1/4	4,309.15	1/4	4,562.59	1/4	4,718.29
1/2	258.78	1/2	623.82	1/2	987.59	1/2	1,352.82	1/2	1,718.34	1/2	2,083.86	1/2	2,449.38	1/2	2,814.90	1/2	3,180.42	1/2	3,541.45	1/2	3,807.55	1/2	4,060.99	1/2	4,314.43	1/2	4,567.87	1/2	4,718.29
3/4	266.39	3/4	631.43	3/4	995.16	3/4	1,360.44	3/4	1,725.96	3/4	2,091.48	3/4	2,457.00	3/4	2,822.52	3/4	3,188.04	3/4	3,548.20	3/4	3,812.83	3/4	4,066.27	3/4	4,319.71	3/4	4,573.15	3/4	4,718.29
9	273.99	9	639.03	9	1,002.74	9	1,368.05	9	1,733.57	9	2,099.09	9	2,464.61	9	2,830.13	9	3,195.65	9	3,554.95	9	3,818.11	9	4,071.55	9	4,324.99	9	4,578.43	9	4,718.29
1/4	281.60	1/4	646.64	1/4	1,010.31	1/4	1,375.67	1/4	1,741.19	1/4	2,106.71	1/4	2,472.23	1/4	2,837.75	1/4	3,203.27	1/4	3,561.35	1/4	3,823.39	1/4	4,076.83	1/4	4,330.27	1/4	4,583.71	1/4	4,718.29
1/2	289.20	1/2	654.24	1/2	1,017.89	1/2	1,383.28	1/2	1,748.80	1/2	2,114.32	1/2	2,479.84	1/2	2,845.36	1/2	3,210.88												



BARGE "FMT-3046" FLORIDA MARINE

OUTAGE TABLE

1 PORT

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

HULL NO. 3020-3

IN	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	5,192.27	0	4,866.91	0	4,500.14	0	4,133.37	0	3,766.61	0	3,399.84	0	3,033.07	0	2,666.30	0	2,299.53	0	1,932.77	0	1,566.00	0	1,199.23	0	832.46	0	466.16	0	122.71	
1/4		1/4	5,189.72	1/4	4,859.27	1/4	4,492.50	1/4	4,125.73	1/4	3,758.96	1/4	3,392.20	1/4	3,025.43	1/4	2,658.66	1/4	2,291.89	1/4	1,925.12	1/4	1,558.36	1/4	1,191.59	1/4	824.82	1/4	458.59	1/4	115.88	
1/2		1/2	5,186.05	1/2	4,851.63	1/2	4,484.86	1/2	4,118.09	1/2	3,751.32	1/2	3,384.56	1/2	3,017.79	1/2	2,651.02	1/2	2,284.25	1/2	1,917.48	1/2	1,550.72	1/2	1,183.95	1/2	817.18	1/2	451.14	1/2	109.18	
3/4		3/4	5,182.38	3/4	4,843.99	3/4	4,477.22	3/4	4,110.45	3/4	3,743.68	3/4	3,376.91	3/4	3,010.15	3/4	2,643.38	3/4	2,276.61	3/4	1,909.84	3/4	1,543.07	3/4	1,176.31	3/4	809.54	3/4	443.69	3/4	102.48	
1		1	5,178.70	1	4,836.35	1	4,469.58	1	4,102.81	1	3,736.04	1	3,369.27	1	3,002.51	1	2,635.74	1	2,268.97	1	1,902.20	1	1,535.43	1	1,168.67	1	801.90	1	436.25	1	95.77	
1/4		1/4	5,175.03	1/4	4,828.70	1/4	4,461.94	1/4	4,095.17	1/4	3,728.40	1/4	3,361.63	1/4	2,994.86	1/4	2,628.10	1/4	2,261.33	1/4	1,894.56	1/4	1,527.79	1/4	1,161.02	1/4	794.26	1/4	428.80	1/4	89.07	
1/2		1/2	5,170.22	1/2	4,821.06	1/2	4,454.30	1/2	4,087.53	1/2	3,720.76	1/2	3,353.99	1/2	2,987.22	1/2	2,620.46	1/2	2,253.69	1/2	1,886.92	1/2	1,520.15	1/2	1,153.38	1/2	786.62	1/2	421.35	1/2	82.36	
3/4		3/4	5,165.42	3/4	4,813.42	3/4	4,446.65	3/4	4,079.89	3/4	3,713.12	3/4	3,346.35	3/4	2,979.58	3/4	2,612.81	3/4	2,246.05	3/4	1,879.28	3/4	1,512.51	3/4	1,145.74	3/4	778.97	3/4	413.91	3/4	75.66	
2		2	5,160.62	2	4,805.78	2	4,439.01	2	4,072.25	2	3,705.48	2	3,338.71	2	2,971.94	2	2,605.17	2	2,238.41	2	1,871.64	2	1,504.87	2	1,138.10	2	771.33	2	406.46	2	68.96	
1/4		1/4	5,155.81	1/4	4,798.14	1/4	4,431.37	1/4	4,064.60	1/4	3,697.84	1/4	3,331.07	1/4	2,964.30	1/4	2,597.53	1/4	2,230.76	1/4	1,864.00	1/4	1,497.23	1/4	1,130.46	1/4	763.69	1/4	399.01	1/4	62.25	
1/2		1/2	5,149.87	1/2	4,790.50	1/2	4,423.73	1/2	4,056.96	1/2	3,690.20	1/2	3,323.43	1/2	2,956.66	1/2	2,589.89	1/2	2,223.12	1/2	1,856.36	1/2	1,489.59	1/2	1,122.82	1/2	756.05	1/2	391.67	1/2	55.68	
3/4		3/4	5,143.93	3/4	4,782.86	3/4	4,416.09	3/4	4,049.32	3/4	3,682.55	3/4	3,315.79	3/4	2,949.02	3/4	2,582.25	3/4	2,215.48	3/4	1,848.71	3/4	1,481.95	3/4	1,115.18	3/4	748.41	3/4	384.33	3/4	49.10	
3		3	5,138.00	3	4,775.22	3	4,408.45	3	4,041.68	3	3,674.91	3	3,308.15	3	2,941.38	3	2,574.61	3	2,207.84	3	1,841.07	3	1,474.31	3	1,107.54	3	740.77	3	376.98	3	42.96	
1/4		1/4	5,132.06	1/4	4,767.58	1/4	4,400.81	1/4	4,034.04	1/4	3,667.27	1/4	3,300.50	1/4	2,933.74	1/4	2,566.97	1/4	2,200.20	1/4	1,833.43	1/4	1,466.66	1/4	1,099.90	1/4	733.13	1/4	369.64	1/4	36.81	
1/2		1/2	5,124.99	1/2	4,759.94	1/2	4,393.17	1/2	4,026.40	1/2	3,659.63	1/2	3,292.86	1/2	2,926.10	1/2	2,559.33	1/2	2,192.56	1/2	1,825.79	1/2	1,459.02	1/2	1,092.26	1/2	725.49	1/2	362.30	1/2	31.96	
3/4		3/4	5,117.92	3/4	4,752.29	3/4	4,385.53	3/4	4,018.76	3/4	3,651.99	3/4	3,285.22	3/4	2,918.45	3/4	2,551.69	3/4	2,184.92	3/4	1,818.15	3/4	1,451.38	3/4	1,084.61	3/4	717.85	3/4	354.95	3/4	27.11	
4		4	5,110.85	4	4,744.65	4	4,377.89	4	4,011.12	4	3,644.35	4	3,277.58	4	2,910.81	4	2,544.05	4	2,177.28	4	1,810.51	4	1,443.74	4	1,076.97	4	710.21	4	347.61	4	22.26	
1/4		1/4	5,103.78	1/4	4,737.01	1/4	4,370.24	1/4	4,003.48	1/4	3,636.71	1/4	3,269.94	1/4	2,903.17	1/4	2,536.40	1/4	2,169.64	1/4	1,802.87	1/4	1,436.10	1/4	1,069.33	1/4	702.56	1/4	340.27	1/4	17.40	
1/2		1/2	5,096.14	1/2	4,729.37	1/2	4,362.60	1/2	3,995.84	1/2	3,629.07	1/2	3,262.30	1/2	2,895.53	1/2	2,528.76	1/2	2,162.00	1/2	1,795.23	1/2	1,428.46	1/2	1,061.69	1/2	694.92	1/2	333.07	1/2		
3/4		3/4	5,088.50	3/4	4,721.73	3/4	4,354.96	3/4	3,988.19	3/4	3,621.43	3/4	3,254.66	3/4	2,887.89	3/4	2,521.12	3/4	2,154.35	3/4	1,787.59	3/4	1,420.82	3/4	1,054.05	3/4	687.28	3/4	325.87	3/4		
5		5	5,080.86	5	4,714.09	5	4,347.32	5	3,980.55	5	3,613.79	5	3,247.02	5	2,880.25	5	2,513.48	5	2,146.71	5	1,779.95	5	1,413.18	5	1,046.41	5	679.64	5	318.67	5		
1/4		1/4	5,073.22	1/4	4,706.45	1/4	4,339.68	1/4	3,972.91	1/4	3,606.14	1/4	3,239.38	1/4	2,872.61	1/4	2,505.84	1/4	2,139.07	1/4	1,772.30	1/4	1,405.54	1/4	1,038.77	1/4	672.00	1/4	311.47	1/4		
1/2		1/2	5,065.58	1/2	4,698.81	1/2	4,332.04	1/2	3,965.27	1/2	3,598.50	1/2	3,231.74	1/2	2,864.97	1/2	2,498.20	1/2	2,131.43	1/2	1,764.66	1/2	1,397.90	1/2	1,031.13	1/2	664.36	1/2	304.27	1/2		
3/4		3/4	5,057.93	3/4	4,691.17	3/4	4,324.40	3/4	3,957.63	3/4	3,590.86	3/4	3,224.09	3/4	2,857.33	3/4	2,490.56	3/4	2,123.79	3/4	1,757.02	3/4	1,390.25	3/4	1,023.49	3/4	656.72	3/4	297.07	3/4		
6		6	5,050.29	6	4,683.53	6	4,316.76	6	3,949.99	6	3,583.22	6	3,216.45	6	2,849.69	6	2,482.92	6	2,116.15	6	1,749.38	6	1,382.61	6	1,015.85	6	649.08	6	289.88	6		
1/4		1/4	5,042.65	1/4	4,675.88	1/4	4,309.12	1/4	3,942.35	1/4	3,575.58	1/4	3,208.81	1/4	2,842.04	1/4	2,475.28	1/4	2,108.51	1/4	1,741.74	1/4	1,374.97	1/4	1,008.20	1/4	641.44	1/4	282.68	1/4		
1/2		1/2	5,035.01	1/2	4,668.24	1/2	4,301.48	1/2	3,934.71	1/2	3,567.94	1/2	3,201.17	1/2	2,834.40	1/2	2,467.64	1/2	2,100.87	1/2	1,734.10	1/2	1,367.33	1/2	1,000.56	1/2	633.80	1/2	275.60	1/2		
3/4		3/4	5,027.37	3/4	4,660.60	3/4	4,293.83	3/4	3,927.07	3/4	3,560.30	3/4	3,193.53	3/4	2,826.76	3/4	2,459.99	3/4	2,093.23	3/4	1,726.46	3/4	1,359.69	3/4	992.92	3/4	626.15	3/4	268.53	3/4		
7		7	5,019.73	7	4,652.96	7	4,286.19	7	3,919.43	7	3,552.66	7	3,185.89	7	2,819.12	7	2,452.35	7	2,085.59	7	1,718.82	7	1,352.05	7	985.28	7	618.51	7	261.45	7		
1/4		1/4	5,012.09	1/4	4,645.32	1/4	4,278.55	1/4	3,911.78	1/4	3,545.02	1/4	3,178.25	1/4	2,811.48	1/4	2,444.71	1/4	2,077.94	1/4	1,711.18	1/4	1,344.41	1/4	977.64	1/4	610.87	1/4	254.38	1/4		
1/2		1/2	5,004.45	1/2	4,637.68	1/2	4,270.91	1/2	3,904.14	1/2	3,537.38	1/2	3,170.61	1/2	2,803.84	1/2	2,437.07	1/2	2,070.30	1/2	1,703.54	1/2	1,336.77	1/2	970.00	1/2	603.23	1/2	247.31	1/2		
3/4		3/4	4,996.81	3/4	4,630.04	3/4	4,263.27	3/4	3,896.50	3/4	3,529.73	3/4	3,162.97	3/4	2,796.20	3/4	2,429.43	3/4	2,062.66	3/4	1,695.89	3/4	1,329.13	3/4	962.36	3/4	595.59	3/4	240.23	3/4		
8		8	4,989.17	8	4,622.40	8	4,255.63	8	3,888.86	8	3,522.09	8	3,155.33	8	2,788.56	8	2,421.79	8	2,055.02	8	1,688.25	8	1,321.49	8	954.72	8	587.95	8	233.16	8		
1/4		1/4	4,981.52	1/4	4,614.76	1/4	4,247.99	1/4	3,881.22	1/4	3,514.45	1/4	3,147.68	1/4	2,780.92	1/4	2,414.15	1/4														



BARGE "FMT-3046" FLORIDA MARINE

OUTAGE TABLE

1 STAR

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

HULL NO. 3020-3

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	5,197.35	0	4,882.19	0	4,515.42	0	4,148.66	0	3,781.89	0	3,415.12	0	3,048.35	0	2,681.58	0	2,314.82	0	1,948.05	0	1,581.28	0	1,214.51	0	847.74	0	481.31	0	136.36	
1/4	1/4	5,194.81	1/4	4,874.55	1/4	4,507.78	1/4	4,141.01	1/4	3,774.25	1/4	3,407.48	1/4	3,040.71	1/4	2,673.94	1/4	2,307.17	1/4	1,940.41	1/4	1,573.64	1/4	1,206.87	1/4	840.10	1/4	473.74	1/4	129.53	
1/2	1/2	5,192.27	1/2	4,866.91	1/2	4,500.14	1/2	4,133.37	1/2	3,766.61	1/2	3,399.84	1/2	3,033.07	1/2	2,666.30	1/2	2,299.53	1/2	1,932.77	1/2	1,566.00	1/2	1,199.23	1/2	832.46	1/2	466.16	1/2	122.71	
3/4	3/4	5,189.72	3/4	4,859.27	3/4	4,492.50	3/4	4,125.73	3/4	3,758.96	3/4	3,392.20	3/4	3,025.43	3/4	2,658.66	3/4	2,291.89	3/4	1,925.12	3/4	1,558.36	3/4	1,191.59	3/4	824.82	3/4	458.59	3/4	115.88	
1	1	5,186.05	1	4,851.63	1	4,484.86	1	4,118.09	1	3,751.32	1	3,384.56	1	3,017.79	1	2,651.02	1	2,284.25	1	1,917.48	1	1,550.72	1	1,183.95	1	817.18	1	451.14	1	109.18	
1/4	1/4	5,182.38	1/4	4,843.99	1/4	4,477.22	1/4	4,110.45	1/4	3,743.68	1/4	3,376.91	1/4	3,010.15	1/4	2,643.38	1/4	2,276.61	1/4	1,909.84	1/4	1,543.07	1/4	1,176.31	1/4	809.54	1/4	443.69	1/4	102.48	
1/2	1/2	5,178.70	1/2	4,836.35	1/2	4,469.58	1/2	4,102.81	1/2	3,736.04	1/2	3,369.27	1/2	3,002.51	1/2	2,635.74	1/2	2,268.97	1/2	1,902.20	1/2	1,535.43	1/2	1,168.67	1/2	801.90	1/2	436.25	1/2	95.77	
3/4	3/4	5,175.03	3/4	4,828.70	3/4	4,461.94	3/4	4,095.17	3/4	3,728.40	3/4	3,361.63	3/4	2,994.86	3/4	2,628.10	3/4	2,261.33	3/4	1,894.56	3/4	1,527.79	3/4	1,161.02	3/4	794.26	3/4	428.80	3/4	89.07	
2	2	5,170.22	2	4,821.06	2	4,454.30	2	4,087.53	2	3,720.76	2	3,353.99	2	2,987.22	2	2,620.46	2	2,253.69	2	1,886.92	2	1,520.15	2	1,153.38	2	786.62	2	421.35	2	82.36	
1/4	1/4	5,165.42	1/4	4,813.42	1/4	4,446.65	1/4	4,079.89	1/4	3,713.12	1/4	3,346.35	1/4	2,979.58	1/4	2,612.81	1/4	2,246.05	1/4	1,879.28	1/4	1,512.51	1/4	1,145.74	1/4	778.97	1/4	413.91	1/4	75.66	
1/2	1/2	5,160.62	1/2	4,805.78	1/2	4,439.01	1/2	4,072.25	1/2	3,705.48	1/2	3,338.71	1/2	2,971.94	1/2	2,605.17	1/2	2,238.41	1/2	1,871.64	1/2	1,504.87	1/2	1,138.10	1/2	771.33	1/2	406.46	1/2	68.96	
3/4	3/4	5,155.81	3/4	4,798.14	3/4	4,431.37	3/4	4,064.60	3/4	3,697.84	3/4	3,331.07	3/4	2,964.30	3/4	2,597.53	3/4	2,230.76	3/4	1,864.00	3/4	1,497.23	3/4	1,130.46	3/4	763.69	3/4	399.01	3/4	62.25	
3	3	5,149.87	3	4,790.50	3	4,423.73	3	4,056.96	3	3,690.20	3	3,323.43	3	2,956.66	3	2,589.89	3	2,223.12	3	1,856.36	3	1,489.59	3	1,122.82	3	756.05	3	391.67	3	55.68	
1/4	1/4	5,143.93	1/4	4,782.86	1/4	4,416.09	1/4	4,049.32	1/4	3,682.55	1/4	3,315.79	1/4	2,949.02	1/4	2,582.25	1/4	2,215.48	1/4	1,848.71	1/4	1,481.95	1/4	1,115.18	1/4	748.41	1/4	384.33	1/4	49.10	
1/2	1/2	5,138.00	1/2	4,775.22	1/2	4,408.45	1/2	4,041.68	1/2	3,674.91	1/2	3,308.15	1/2	2,941.38	1/2	2,574.61	1/2	2,207.84	1/2	1,841.07	1/2	1,474.31	1/2	1,107.54	1/2	740.77	1/2	376.98	1/2	42.96	
3/4	3/4	5,132.06	3/4	4,767.58	3/4	4,400.81	3/4	4,034.04	3/4	3,667.27	3/4	3,300.50	3/4	2,933.74	3/4	2,566.97	3/4	2,200.20	3/4	1,833.43	3/4	1,466.66	3/4	1,099.90	3/4	733.13	3/4	369.64	3/4	36.81	
4	4	5,124.99	4	4,759.94	4	4,393.17	4	4,026.40	4	3,659.63	4	3,292.86	4	2,926.10	4	2,559.33	4	2,192.56	4	1,825.79	4	1,459.02	4	1,092.26	4	725.49	4	362.30	4	31.96	
1/4	1/4	5,117.92	1/4	4,752.29	1/4	4,385.53	1/4	4,018.76	1/4	3,651.99	1/4	3,285.22	1/4	2,918.45	1/4	2,551.69	1/4	2,184.92	1/4	1,818.15	1/4	1,451.38	1/4	1,084.61	1/4	717.85	1/4	354.95	1/4	27.11	
1/2	1/2	5,110.85	1/2	4,744.65	1/2	4,377.89	1/2	4,011.12	1/2	3,644.35	1/2	3,277.58	1/2	2,910.81	1/2	2,544.05	1/2	2,177.28	1/2	1,810.51	1/2	1,443.74	1/2	1,076.97	1/2	710.21	1/2	347.61	1/2	22.26	
3/4	3/4	5,103.78	3/4	4,737.01	3/4	4,370.24	3/4	4,003.48	3/4	3,636.71	3/4	3,269.94	3/4	2,903.17	3/4	2,537.29	3/4	2,169.64	3/4	1,802.87	3/4	1,436.10	3/4	1,069.33	3/4	702.56	3/4	340.27	3/4	17.40	
5	5	5,096.14	5	4,729.37	5	4,362.60	5	3,995.84	5	3,629.07	5	3,262.30	5	2,895.53	5	2,528.76	5	2,162.00	5	1,795.23	5	1,428.46	5	1,061.69	5	694.92	5	333.07	5		
1/4	1/4	5,088.50	1/4	4,721.73	1/4	4,354.96	1/4	3,988.19	1/4	3,621.43	1/4	3,254.66	1/4	2,887.89	1/4	2,521.12	1/4	2,154.35	1/4	1,787.59	1/4	1,420.82	1/4	1,054.05	1/4	687.28	1/4	325.87	1/4		
1/2	1/2	5,080.86	1/2	4,714.09	1/2	4,347.32	1/2	3,980.55	1/2	3,613.79	1/2	3,247.02	1/2	2,880.25	1/2	2,513.48	1/2	2,146.71	1/2	1,779.95	1/2	1,413.18	1/2	1,046.41	1/2	679.64	1/2	318.67	1/2		
3/4	3/4	5,073.22	3/4	4,706.45	3/4	4,339.68	3/4	3,972.91	3/4	3,606.14	3/4	3,239.38	3/4	2,872.61	3/4	2,505.84	3/4	2,139.07	3/4	1,772.30	3/4	1,405.54	3/4	1,038.77	3/4	672.00	3/4	311.47	3/4		
6	6	5,065.58	6	4,698.81	6	4,332.04	6	3,965.27	6	3,598.50	6	3,231.74	6	2,864.97	6	2,498.20	6	2,131.43	6	1,764.66	6	1,397.90	6	1,031.13	6	664.36	6	304.27	6		
1/4	1/4	5,057.93	1/4	4,691.17	1/4	4,324.40	1/4	3,957.63	1/4	3,590.86	1/4	3,224.09	1/4	2,857.33	1/4	2,490.56	1/4	2,123.79	1/4	1,757.02	1/4	1,390.25	1/4	1,023.49	1/4	656.72	1/4	297.07	1/4		
1/2	1/2	5,050.29	1/2	4,683.53	1/2	4,316.76	1/2	3,949.99	1/2	3,583.22	1/2	3,216.45	1/2	2,849.69	1/2	2,482.92	1/2	2,116.15	1/2	1,749.38	1/2	1,382.61	1/2	1,015.85	1/2	649.08	1/2	289.88	1/2		
3/4	3/4	5,042.65	3/4	4,675.88	3/4	4,309.12	3/4	3,942.35	3/4	3,575.58	3/4	3,208.81	3/4	2,842.04	3/4	2,475.28	3/4	2,108.51	3/4	1,741.74	3/4	1,374.97	3/4	1,008.20	3/4	641.44	3/4	282.68	3/4		
7	7	5,035.01	7	4,668.24	7	4,301.48	7	3,934.71	7	3,567.94	7	3,201.17	7	2,834.40	7	2,467.64	7	2,100.87	7	1,734.10	7	1,367.33	7	1,000.56	7	633.80	7	275.60	7		
1/4	1/4	5,027.37	1/4	4,660.60	1/4	4,293.83	1/4	3,927.07	1/4	3,560.30	1/4	3,193.53	1/4	2,826.76	1/4	2,459.99	1/4	2,093.23	1/4	1,726.46	1/4	1,359.69	1/4	992.92	1/4	626.15	1/4	268.53	1/4		
1/2	1/2	5,019.73	1/2	4,652.96	1/2	4,286.19	1/2	3,919.43	1/2	3,552.66	1/2	3,185.89	1/2	2,819.12	1/2	2,452.35	1/2	2,085.59	1/2	1,718.82	1/2	1,352.05	1/2	985.28	1/2	618.51	1/2	261.45	1/2		
3/4	3/4	5,012.09	3/4	4,645.32	3/4	4,278.55	3/4	3,911.78	3/4	3,545.02	3/4	3,178.25	3/4	2,811.48	3/4	2,444.71	3/4	2,077.94	3/4	1,711.18	3/4	1,344.41	3/4	977.64	3/4	610.87	3/4	254.38	3/4		
8	8	5,004.45	8	4,637.68	8	4,270.91	8	3,904.14	8	3,537.38	8	3,170.61	8	2,803.84	8	2,437.07	8	2,070.30	8	1,703.54	8	1,336.77	8	970.00	8	603.23	8	247.31	8		
1/4	1/4	4,996.81	1/4	4,630.04	1/4	4,263.27	1/4	3,896.50	1/4	3,529.73	1/4	3,162.97	1/4	2,796.20	1/4	2,429.43	1/4	2,062.66	1/4	1,695.89	1/4	1,329.13	1/4	962.36	1/4	595.59	1/4	240.23	1/4		
1/2	1/2	4,989.17	1/2	4,622.40	1/2	4,255.63	1/2	3,888.86	1/2	3,522.09	1/2	3,155.33	1/2	2,788.56	1/2	2,421.79	1/2	2,055.02	1/2	1,688.25	1/2	1,321.49	1/2	954.72	1/2	587.95	1/2	233.16	1/2		
3/4	3/4	4,981.52	3/4	4,614.76	3/4	4,247.99	3/4	3,881.22	3/4	3,514.45	3/4	3,147.68	3/4	2,780.92	3/4	2,414.15	3/4	2,047.38	3/4	1,680.61	3/4	1,313.84	3/4	947.08	3/4	580.31	3/4	226.08	3/4		
9	9	4,973.88	9	4,607.12	9	4,240.35	9	3,873.58	9	3,506.81	9	3,140.04	9	2,773.28	9	2,406.51	9	2,039.74	9	1,672.97	9	1,306.20	9	939.44	9	572.67	9	219.13	9		
1/4	1/4	4,966.24	1/4	4,599.47	1/4	4,232.71	1/4	3,865.94	1/4	3,499.17	1/4	3,132.40	1/4	2,765.63	1/4	2,398.87	1/4	2,032.10	1/4	1,665.33	1/4	1,298.56	1/4	931.79	1/4	565.03	1/4	212.18	1/4		
1/2																															



BARGE "FMT-3046" FLORIDA MARINE

OUTGAGE TABLE

2 PORT

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

HULL NO. 3020-3

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	4,927.67	0	4,632.02	0	4,287.38	0	3,942.12	0	3,596.85	0	3,251.59	0	2,906.33	0	2,561.06	0	2,215.80	0	1,870.53	0	1,525.27	0	1,180.01	0	834.74	0	489.48	0	144.21
1/4		1/4	4,925.27	1/4	4,624.86	1/4	4,280.19	1/4	3,934.92	1/4	3,589.66	1/4	3,244.40	1/4	2,899.13	1/4	2,553.87	1/4	2,208.60	1/4	1,863.34	1/4	1,518.08	1/4	1,172.81	1/4	827.55	1/4	482.28	1/4	137.02
1/2		1/2	4,922.87	1/2	4,617.70	1/2	4,273.00	1/2	3,927.73	1/2	3,582.47	1/2	3,237.20	1/2	2,891.94	1/2	2,546.68	1/2	2,201.41	1/2	1,856.15	1/2	1,510.88	1/2	1,165.62	1/2	820.36	1/2	475.09	1/2	129.83
3/4		3/4	4,920.47	3/4	4,610.55	3/4	4,265.80	3/4	3,920.54	3/4	3,575.27	3/4	3,230.01	3/4	2,884.75	3/4	2,539.48	3/4	2,194.22	3/4	1,848.95	3/4	1,503.69	3/4	1,158.43	3/4	813.16	3/4	467.90	3/4	122.63
1		1	4,917.00	1	4,603.39	1	4,258.61	1	3,913.35	1	3,568.08	1	3,222.82	1	2,877.55	1	2,532.29	1	2,187.03	1	1,841.76	1	1,496.50	1	1,151.23	1	805.97	1	460.71	1	115.44
1/4		1/4	4,913.53	1/4	4,596.24	1/4	4,251.42	1/4	3,906.15	1/4	3,560.89	1/4	3,215.62	1/4	2,870.36	1/4	2,525.10	1/4	2,179.83	1/4	1,834.57	1/4	1,489.30	1/4	1,144.04	1/4	798.78	1/4	453.51	1/4	108.25
1/2		1/2	4,910.06	1/2	4,589.08	1/2	4,244.22	1/2	3,898.96	1/2	3,553.70	1/2	3,208.43	1/2	2,863.17	1/2	2,517.90	1/2	2,172.64	1/2	1,827.38	1/2	1,482.11	1/2	1,136.85	1/2	791.58	1/2	446.32	1/2	101.06
3/4		3/4	4,906.59	3/4	4,581.92	3/4	4,237.03	3/4	3,891.77	3/4	3,546.50	3/4	3,201.24	3/4	2,855.97	3/4	2,510.71	3/4	2,165.45	3/4	1,820.18	3/4	1,474.92	3/4	1,129.65	3/4	784.39	3/4	439.13	3/4	93.86
2		2	4,902.06	2	4,574.77	2	4,229.84	2	3,884.57	2	3,539.31	2	3,194.05	2	2,848.78	2	2,503.52	2	2,158.25	2	1,812.99	2	1,467.73	2	1,122.46	2	777.20	2	431.93	2	86.67
1/4		1/4	4,897.52	1/4	4,567.61	1/4	4,222.64	1/4	3,877.38	1/4	3,532.12	1/4	3,186.85	1/4	2,841.59	1/4	2,496.32	1/4	2,151.06	1/4	1,805.80	1/4	1,460.53	1/4	1,115.27	1/4	770.00	1/4	424.74	1/4	79.48
1/2		1/2	4,892.98	1/2	4,560.46	1/2	4,215.45	1/2	3,870.19	1/2	3,524.92	1/2	3,179.66	1/2	2,834.40	1/2	2,489.13	1/2	2,143.87	1/2	1,798.60	1/2	1,453.34	1/2	1,108.08	1/2	762.81	1/2	417.55	1/2	72.28
3/4		3/4	4,888.45	3/4	4,553.30	3/4	4,208.26	3/4	3,862.99	3/4	3,517.73	3/4	3,172.47	3/4	2,827.20	3/4	2,481.94	3/4	2,136.67	3/4	1,791.41	3/4	1,446.15	3/4	1,100.88	3/4	755.62	3/4	410.35	3/4	65.09
3		3	4,882.84	3	4,546.14	3	4,201.07	3	3,855.80	3	3,510.54	3	3,165.27	3	2,820.01	3	2,474.75	3	2,129.48	3	1,784.22	3	1,438.95	3	1,093.69	3	748.43	3	403.16	3	57.90
1/4		1/4	4,877.24	1/4	4,538.99	1/4	4,193.87	1/4	3,848.61	1/4	3,503.34	1/4	3,158.08	1/4	2,812.82	1/4	2,467.55	1/4	2,122.29	1/4	1,777.02	1/4	1,431.76	1/4	1,086.50	1/4	741.23	1/4	395.97	1/4	50.70
1/2		1/2	4,871.64	1/2	4,531.83	1/2	4,186.68	1/2	3,841.42	1/2	3,496.15	1/2	3,150.89	1/2	2,805.62	1/2	2,460.36	1/2	2,115.10	1/2	1,769.83	1/2	1,424.57	1/2	1,079.30	1/2	734.04	1/2	388.78	1/2	44.01
3/4		3/4	4,866.03	3/4	4,524.68	3/4	4,179.49	3/4	3,834.22	3/4	3,488.96	3/4	3,143.69	3/4	2,798.43	3/4	2,453.17	3/4	2,107.90	3/4	1,762.64	3/4	1,417.37	3/4	1,072.11	3/4	726.85	3/4	381.58	3/4	37.32
4		4	4,859.41	4	4,517.52	4	4,172.29	4	3,827.03	4	3,481.77	4	3,136.50	4	2,791.24	4	2,445.97	4	2,100.71	4	1,755.45	4	1,410.18	4	1,064.92	4	719.65	4	374.39	4	32.17
1/4		1/4	4,852.79	1/4	4,510.36	1/4	4,165.10	1/4	3,819.84	1/4	3,474.57	1/4	3,129.31	1/4	2,784.04	1/4	2,438.78	1/4	2,093.52	1/4	1,748.25	1/4	1,402.99	1/4	1,057.72	1/4	712.46	1/4	367.20	1/4	27.03
1/2		1/2	4,846.16	1/2	4,503.17	1/2	4,157.91	1/2	3,812.64	1/2	3,467.38	1/2	3,122.12	1/2	2,776.85	1/2	2,431.59	1/2	2,086.32	1/2	1,741.06	1/2	1,395.80	1/2	1,050.53	1/2	705.27	1/2	360.00	1/2	21.88
3/4		3/4	4,839.54	3/4	4,495.98	3/4	4,150.71	3/4	3,805.45	3/4	3,460.19	3/4	3,114.92	3/4	2,769.66	3/4	2,424.39	3/4	2,079.13	3/4	1,733.87	3/4	1,388.60	3/4	1,043.34	3/4	698.07	3/4	352.81	3/4	16.74
5		5	4,832.38	5	4,488.79	5	4,143.52	5	3,798.26	5	3,452.99	5	3,107.73	5	2,762.47	5	2,417.20	5	2,071.94	5	1,726.67	5	1,381.41	5	1,036.15	5	690.88	5	345.62	5	13.65
1/4		1/4	4,825.23	1/4	4,481.59	1/4	4,136.33	1/4	3,791.06	1/4	3,445.80	1/4	3,100.54	1/4	2,755.27	1/4	2,410.01	1/4	2,064.74	1/4	1,719.48	1/4	1,374.22	1/4	1,028.95	1/4	683.69	1/4	338.42	1/4	
1/2		1/2	4,818.07	1/2	4,474.40	1/2	4,129.14	1/2	3,783.87	1/2	3,438.61	1/2	3,093.34	1/2	2,748.08	1/2	2,402.82	1/2	2,057.55	1/2	1,712.29	1/2	1,367.02	1/2	1,021.76	1/2	676.50	1/2	331.23	1/2	
3/4		3/4	4,810.92	3/4	4,467.21	3/4	4,121.94	3/4	3,776.68	3/4	3,431.41	3/4	3,086.15	3/4	2,740.89	3/4	2,395.62	3/4	2,050.36	3/4	1,705.09	3/4	1,359.83	3/4	1,014.57	3/4	669.30	3/4	324.04	3/4	
6		6	4,803.76	6	4,460.01	6	4,114.75	6	3,769.49	6	3,424.22	6	3,078.96	6	2,733.69	6	2,388.43	6	2,043.17	6	1,697.90	6	1,352.64	6	1,007.37	6	662.11	6	316.85	6	
1/4		1/4	4,796.60	1/4	4,452.82	1/4	4,107.56	1/4	3,762.29	1/4	3,417.03	1/4	3,071.76	1/4	2,726.50	1/4	2,381.24	1/4	2,035.97	1/4	1,690.71	1/4	1,345.44	1/4	1,000.18	1/4	654.92	1/4	309.65	1/4	
1/2		1/2	4,789.45	1/2	4,445.63	1/2	4,100.36	1/2	3,755.10	1/2	3,409.84	1/2	3,064.57	1/2	2,719.31	1/2	2,374.04	1/2	2,028.78	1/2	1,683.52	1/2	1,338.25	1/2	992.99	1/2	647.72	1/2	302.46	1/2	
3/4		3/4	4,782.29	3/4	4,438.43	3/4	4,093.17	3/4	3,747.91	3/4	3,402.64	3/4	3,057.38	3/4	2,712.11	3/4	2,366.85	3/4	2,021.59	3/4	1,676.32	3/4	1,331.06	3/4	985.79	3/4	640.53	3/4	295.27	3/4	
7		7	4,775.14	7	4,431.24	7	4,085.98	7	3,740.71	7	3,395.45	7	3,050.19	7	2,704.92	7	2,359.66	7	2,014.39	7	1,669.13	7	1,323.87	7	978.60	7	633.34	7	288.07	7	
1/4		1/4	4,767.98	1/4	4,424.05	1/4	4,078.78	1/4	3,733.52	1/4	3,388.26	1/4	3,042.99	1/4	2,697.73	1/4	2,352.46	1/4	2,007.20	1/4	1,661.94	1/4	1,316.67	1/4	971.41	1/4	626.14	1/4	280.88	1/4	
1/2		1/2	4,760.82	1/2	4,416.86	1/2	4,071.59	1/2	3,726.33	1/2	3,381.06	1/2	3,035.80	1/2	2,690.54	1/2	2,345.27	1/2	2,000.01	1/2	1,654.74	1/2	1,309.48	1/2	964.22	1/2	618.95	1/2	273.69	1/2	
3/4		3/4	4,753.67	3/4	4,409.66	3/4	4,064.40	3/4	3,719.13	3/4	3,373.87	3/4	3,028.61	3/4	2,683.34	3/4	2,338.08	3/4	1,992.81	3/4	1,647.55	3/4	1,302.29	3/4	957.02	3/4	611.76	3/4	266.49	3/4	
8		8	4,746.51	8	4,402.47	8	4,057.21	8	3,711.94	8	3,366.68	8	3,021.41	8	2,676.15	8	2,330.89	8	1,985.62	8	1,640.36	8	1,295.09	8	949.83	8	604.57	8	259.30	8	
1/4		1/4	4,739.36	1/4	4,395.28	1/4	4,050.01	1/4	3,704.75	1/4	3,359.48	1/4	3,014.22	1/4	2,668.96	1/4	2,323.69	1/4	1,978.43	1/4	1,633.16	1/4	1,287.90	1/4	942.64	1/4	597.37				



BARGE "FMT-3046" FLORIDA MARINE

OUTAGE TABLE

2 STAR

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

HULL NO. 3020-3

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	4,922.87	0	4,617.70	0	4,273.00	0	3,927.73	0	3,582.47	0	3,237.20	0	2,891.94	0	2,546.68	0	2,201.41	0	1,856.15	0	1,510.88	0	1,165.62	0	820.36	0	475.09	0	129.83
1/4	1/4	4,920.47	1/4	4,610.55	1/4	4,265.80	1/4	3,920.54	1/4	3,575.27	1/4	3,230.01	1/4	2,884.75	1/4	2,539.48	1/4	2,194.22	1/4	1,848.95	1/4	1,503.69	1/4	1,158.43	1/4	813.36	1/4	467.90	1/4	122.63	
1/2	1/2	4,917.00	1/2	4,603.39	1/2	4,258.61	1/2	3,913.35	1/2	3,522.82	1/2	3,177.55	1/2	2,827.28	1/2	2,477.01	1/2	2,126.74	1/2	1,776.47	1/2	1,426.20	1/2	1,075.94	1/2	725.67	1/2	422.43	1/2	78.46	
3/4	3/4	4,913.53	3/4	4,596.24	3/4	4,251.42	3/4	3,906.15	3/4	3,560.89	3/4	3,215.62	3/4	2,870.36	3/4	2,525.10	3/4	2,179.83	3/4	1,834.57	3/4	1,489.30	3/4	1,144.04	3/4	798.78	3/4	453.51	3/4	108.25	
1	1	4,910.06	1	4,589.08	1	4,244.22	1	3,898.96	1	3,553.70	1	3,208.43	1	2,863.17	1	2,517.90	1	2,172.64	1	1,827.38	1	1,482.11	1	1,136.85	1	791.58	1	446.32	1	101.06	
1/4	1/4	4,906.59	1/4	4,581.92	1/4	4,237.03	1/4	3,891.77	1/4	3,546.50	1/4	3,201.24	1/4	2,855.97	1/4	2,510.71	1/4	2,165.45	1/4	1,820.18	1/4	1,474.92	1/4	1,129.65	1/4	784.39	1/4	439.13	1/4	93.86	
1/2	1/2	4,902.06	1/2	4,574.77	1/2	4,229.84	1/2	3,884.57	1/2	3,539.31	1/2	3,194.05	1/2	2,848.78	1/2	2,503.52	1/2	2,158.25	1/2	1,812.99	1/2	1,467.73	1/2	1,122.46	1/2	777.20	1/2	431.93	1/2	86.67	
3/4	3/4	4,897.52	3/4	4,567.61	3/4	4,222.64	3/4	3,877.38	3/4	3,532.12	3/4	3,186.85	3/4	2,841.59	3/4	2,496.32	3/4	2,151.06	3/4	1,805.80	3/4	1,460.53	3/4	1,115.27	3/4	770.00	3/4	424.74	3/4	79.48	
2	2	4,892.98	2	4,560.46	2	4,215.45	2	3,870.19	2	3,524.92	2	3,179.66	2	2,834.40	2	2,489.13	2	2,143.87	2	1,798.60	2	1,453.34	2	1,108.08	2	762.81	2	417.55	2	72.28	
1/4	1/4	4,888.45	1/4	4,553.30	1/4	4,208.26	1/4	3,862.99	1/4	3,517.73	1/4	3,172.47	1/4	2,827.20	1/4	2,481.94	1/4	2,136.67	1/4	1,791.41	1/4	1,446.15	1/4	1,100.88	1/4	755.62	1/4	410.35	1/4	65.09	
1/2	1/2	4,882.84	1/2	4,546.14	1/2	4,201.07	1/2	3,855.80	1/2	3,510.54	1/2	3,165.27	1/2	2,820.01	1/2	2,474.75	1/2	2,129.48	1/2	1,784.22	1/2	1,438.95	1/2	1,093.69	1/2	748.43	1/2	403.16	1/2	57.90	
3/4	3/4	4,877.24	3/4	4,538.99	3/4	4,193.87	3/4	3,848.61	3/4	3,503.34	3/4	3,158.08	3/4	2,812.82	3/4	2,467.55	3/4	2,122.29	3/4	1,777.02	3/4	1,431.76	3/4	1,086.50	3/4	741.23	3/4	395.97	3/4	50.70	
3	3	4,871.64	3	4,531.83	3	4,186.68	3	3,841.42	3	3,496.15	3	3,150.89	3	2,805.62	3	2,460.36	3	2,115.10	3	1,769.83	3	1,424.57	3	1,079.30	3	734.04	3	388.78	3	44.01	
1/4	1/4	4,866.03	1/4	4,524.68	1/4	4,179.49	1/4	3,834.22	1/4	3,488.96	1/4	3,143.69	1/4	2,798.43	1/4	2,453.17	1/4	2,107.90	1/4	1,762.64	1/4	1,417.37	1/4	1,072.11	1/4	726.85	1/4	381.58	1/4	37.32	
1/2	1/2	4,859.41	1/2	4,517.52	1/2	4,172.29	1/2	3,827.03	1/2	3,481.77	1/2	3,136.50	1/2	2,791.24	1/2	2,445.97	1/2	2,100.71	1/2	1,755.45	1/2	1,410.18	1/2	1,064.92	1/2	719.65	1/2	374.39	1/2	32.17	
3/4	3/4	4,852.79	3/4	4,510.36	3/4	4,165.10	3/4	3,819.84	3/4	3,474.57	3/4	3,129.31	3/4	2,784.04	3/4	2,438.78	3/4	2,093.52	3/4	1,748.25	3/4	1,402.99	3/4	1,057.72	3/4	712.46	3/4	367.20	3/4	27.03	
4	4	4,846.16	4	4,503.17	4	4,157.91	4	3,812.64	4	3,467.38	4	3,122.12	4	2,776.85	4	2,431.59	4	2,086.32	4	1,741.06	4	1,395.80	4	1,050.53	4	705.27	4	360.00	4	21.88	
1/4	1/4	4,839.54	1/4	4,495.98	1/4	4,150.71	1/4	3,805.45	1/4	3,460.19	1/4	3,114.92	1/4	2,769.66	1/4	2,424.39	1/4	2,079.13	1/4	1,733.87	1/4	1,388.60	1/4	1,043.34	1/4	698.07	1/4	352.81	1/4	16.74	
1/2	1/2	4,832.38	1/2	4,488.79	1/2	4,143.52	1/2	3,798.26	1/2	3,452.99	1/2	3,107.73	1/2	2,762.47	1/2	2,417.20	1/2	2,071.94	1/2	1,726.67	1/2	1,381.41	1/2	1,036.15	1/2	690.88	1/2	345.62	1/2	13.65	
3/4	3/4	4,825.23	3/4	4,481.59	3/4	4,136.33	3/4	3,791.06	3/4	3,445.80	3/4	3,100.54	3/4	2,755.27	3/4	2,410.01	3/4	2,064.74	3/4	1,719.48	3/4	1,374.22	3/4	1,028.95	3/4	683.69	3/4	338.42	3/4		
5	5	4,818.07	5	4,474.40	5	4,129.14	5	3,783.87	5	3,438.61	5	3,093.34	5	2,748.08	5	2,402.82	5	2,057.55	5	1,712.29	5	1,367.02	5	1,021.76	5	676.50	5	331.23	5		
1/4	1/4	4,810.92	1/4	4,467.21	1/4	4,121.94	1/4	3,776.68	1/4	3,431.41	1/4	3,086.15	1/4	2,740.89	1/4	2,395.62	1/4	2,050.36	1/4	1,705.09	1/4	1,359.83	1/4	1,014.57	1/4	669.30	1/4	324.04	1/4		
1/2	1/2	4,803.76	1/2	4,460.01	1/2	4,114.75	1/2	3,769.49	1/2	3,424.22	1/2	3,078.96	1/2	2,733.69	1/2	2,388.43	1/2	2,043.17	1/2	1,697.90	1/2	1,352.64	1/2	1,007.37	1/2	662.11	1/2	316.85	1/2		
3/4	3/4	4,796.60	3/4	4,452.82	3/4	4,107.56	3/4	3,762.29	3/4	3,417.03	3/4	3,071.76	3/4	2,726.50	3/4	2,381.24	3/4	2,035.97	3/4	1,690.71	3/4	1,345.44	3/4	1,000.18	3/4	654.92	3/4	309.65	3/4		
6	6	4,789.45	6	4,445.63	6	4,100.36	6	3,755.10	6	3,409.84	6	3,064.57	6	2,719.31	6	2,374.04	6	2,028.78	6	1,683.52	6	1,338.25	6	992.99	6	647.72	6	302.46	6		
1/4	1/4	4,782.29	1/4	4,438.43	1/4	4,093.17	1/4	3,747.91	1/4	3,402.64	1/4	3,057.38	1/4	2,712.11	1/4	2,366.85	1/4	2,021.59	1/4	1,676.32	1/4	1,331.06	1/4	985.79	1/4	640.53	1/4	295.27	1/4		
1/2	1/2	4,775.14	1/2	4,431.24	1/2	4,085.98	1/2	3,740.71	1/2	3,395.45	1/2	3,050.19	1/2	2,704.92	1/2	2,359.66	1/2	2,014.39	1/2	1,669.13	1/2	1,323.87	1/2	978.60	1/2	633.34	1/2	288.07	1/2		
3/4	3/4	4,767.98	3/4	4,424.05	3/4	4,078.78	3/4	3,733.52	3/4	3,388.26	3/4	3,042.99	3/4	2,697.73	3/4	2,352.46	3/4	2,007.20	3/4	1,661.94	3/4	1,316.67	3/4	971.41	3/4	626.14	3/4	280.88	3/4		
7	7	4,760.82	7	4,416.86	7	4,071.59	7	3,726.33	7	3,381.06	7	3,035.80	7	2,690.54	7	2,345.27	7	2,000.01	7	1,654.74	7	1,309.48	7	964.22	7	618.95	7	273.69	7		
1/4	1/4	4,753.67	1/4	4,409.66	1/4	4,064.40	1/4	3,719.13	1/4	3,373.87	1/4	3,028.61	1/4	2,683.34	1/4	2,338.08	1/4	1,992.81	1/4	1,647.55	1/4	1,302.29	1/4	957.02	1/4	611.76	1/4	266.49	1/4		
1/2	1/2	4,746.51	1/2	4,402.47	1/2	4,057.21	1/2	3,711.94	1/2	3,366.68	1/2	3,021.41	1/2	2,676.15	1/2	2,330.89	1/2	1,985.62	1/2	1,640.36	1/2	1,295.09	1/2	949.83	1/2	604.57	1/2	259.30	1/2		
3/4	3/4	4,739.36	3/4	4,395.28	3/4	4,050.01	3/4	3,704.75	3/4	3,359.48	3/4	3,014.22	3/4	2,668.96	3/4	2,323.69	3/4	1,978.43	3/4	1,633.16	3/4	1,287.90	3/4	942.64	3/4	597.37	3/4	252.11	3/4		
8	8	4,732.20	8	4,388.08	8	4,042.82	8	3,697.56	8	3,352.29	8	3,007.03	8	2,661.76	8	2,316.50	8	1,971.24	8	1,625.97	8	1,280.71	8	935.44	8	590.18	8	244.92	8		
1/4	1/4	4,725.04	1/4	4,380.89	1/4	4,035.63	1/4	3,690.36	1/4	3,345.10	1/4	2,999.83	1/4	2,654.57	1/4	2,309.31	1/4	1,964.04	1/4	1,618.78	1/4	1,273.51	1/4	928.25	1/4	582.99	1/4	237.72	1/4		
1/2	1/2	4,717.89	1/2	4,373.70	1/2	4,028.43	1/2	3,683.17	1/2	3,337.91	1/2	2,9																			



BARGE "FMT-3046" FLORIDA MARINE

OUTAGE TABLE

3 PORT OR STAR

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

HULL NO. 3020-3

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	4,708.25	0	4,483.39	0	4,229.95	0	3,976.51	0	3,723.07	0	3,424.10	0	3,058.58	0	2,693.06	0	2,327.54	0	1,962.02	0	1,596.50	0	1,230.98	0	866.41	0	502.14	0	137.10
1/4		1/4	4,706.50	1/4	4,478.11	1/4	4,224.67	1/4	3,971.23	1/4	3,717.79	1/4	3,416.49	1/4	3,050.97	1/4	2,685.45	1/4	2,319.93	1/4	1,954.41	1/4	1,588.89	1/4	1,223.37	1/4	858.83	1/4	494.54	1/4	129.50
1/2		1/2	4,703.96	1/2	4,472.83	1/2	4,219.39	1/2	3,965.95	1/2	3,712.51	1/2	3,408.87	1/2	3,043.35	1/2	2,677.83	1/2	2,312.31	1/2	1,946.79	1/2	1,581.27	1/2	1,215.75	1/2	851.26	1/2	486.93	1/2	121.89
3/4		3/4	4,701.42	3/4	4,467.55	3/4	4,214.11	3/4	3,960.67	3/4	3,707.23	3/4	3,401.26	3/4	3,035.74	3/4	2,670.22	3/4	2,304.70	3/4	1,939.18	3/4	1,573.66	3/4	1,208.14	3/4	843.68	3/4	479.33	3/4	114.29
1		1	4,698.88	1	4,462.27	1	4,208.83	1	3,955.39	1	3,701.95	1	3,393.64	1	3,028.12	1	2,662.60	1	2,297.08	1	1,931.56	1	1,566.04	1	1,200.52	1	836.11	1	471.72	1	106.68
1/4		1/4	4,696.34	1/4	4,456.99	1/4	4,203.55	1/4	3,950.11	1/4	3,696.67	1/4	3,386.03	1/4	3,020.51	1/4	2,654.99	1/4	2,289.47	1/4	1,923.95	1/4	1,558.43	1/4	1,192.91	1/4	828.54	1/4	464.12	1/4	99.08
1/2		1/2	4,693.01	1/2	4,451.71	1/2	4,198.27	1/2	3,944.83	1/2	3,691.39	1/2	3,378.41	1/2	3,012.89	1/2	2,647.37	1/2	2,281.85	1/2	1,916.33	1/2	1,550.81	1/2	1,185.29	1/2	820.96	1/2	456.51	1/2	91.47
3/4		3/4	4,689.69	3/4	4,446.43	3/4	4,192.99	3/4	3,939.55	3/4	3,686.11	3/4	3,370.80	3/4	3,005.28	3/4	2,639.76	3/4	2,274.24	3/4	1,908.72	3/4	1,543.20	3/4	1,177.68	3/4	813.39	3/4	448.91	3/4	83.87
2		2	4,686.37	2	4,441.15	2	4,187.71	2	3,934.27	2	3,680.83	2	3,363.18	2	2,997.66	2	2,632.14	2	2,266.62	2	1,901.10	2	1,535.58	2	1,170.06	2	805.81	2	441.30	2	76.26
1/4		1/4	4,683.04	1/4	4,435.87	1/4	4,182.43	1/4	3,928.99	1/4	3,675.55	1/4	3,355.57	1/4	2,990.05	1/4	2,624.53	1/4	2,259.01	1/4	1,893.49	1/4	1,527.97	1/4	1,162.45	1/4	798.24	1/4	433.70	1/4	68.66
1/2		1/2	4,678.94	1/2	4,430.59	1/2	4,177.15	1/2	3,923.71	1/2	3,670.27	1/2	3,347.95	1/2	2,982.43	1/2	2,616.91	1/2	2,251.39	1/2	1,885.87	1/2	1,520.35	1/2	1,154.83	1/2	790.67	1/2	426.09	1/2	61.05
3/4		3/4	4,674.83	3/4	4,425.31	3/4	4,171.87	3/4	3,918.43	3/4	3,664.99	3/4	3,340.34	3/4	2,974.82	3/4	2,609.30	3/4	2,243.78	3/4	1,878.26	3/4	1,512.74	3/4	1,147.22	3/4	783.09	3/4	418.49	3/4	53.45
3		3	4,670.73	3	4,420.03	3	4,166.59	3	3,913.15	3	3,659.71	3	3,332.72	3	2,967.20	3	2,601.68	3	2,236.16	3	1,870.64	3	1,505.12	3	1,139.60	3	775.52	3	410.88	3	46.38
1/4		1/4	4,666.62	1/4	4,414.75	1/4	4,161.31	1/4	3,907.87	1/4	3,654.43	1/4	3,325.11	1/4	2,959.59	1/4	2,594.07	1/4	2,228.55	1/4	1,863.03	1/4	1,497.51	1/4	1,131.99	1/4	767.94	1/4	403.28	1/4	39.32
1/2		1/2	4,661.73	1/2	4,409.47	1/2	4,156.03	1/2	3,902.59	1/2	3,649.15	1/2	3,317.49	1/2	2,951.97	1/2	2,586.45	1/2	2,220.93	1/2	1,855.41	1/2	1,489.89	1/2	1,124.37	1/2	760.37	1/2	395.67	1/2	33.89
3/4		3/4	4,656.85	3/4	4,404.19	3/4	4,150.75	3/4	3,897.31	3/4	3,643.87	3/4	3,309.88	3/4	2,944.36	3/4	2,578.84	3/4	2,213.32	3/4	1,847.80	3/4	1,482.28	3/4	1,116.76	3/4	752.80	3/4	388.07	3/4	28.46
4		4	4,651.96	4	4,398.91	4	4,145.47	4	3,892.03	4	3,638.46	4	3,302.26	4	2,936.74	4	2,571.22	4	2,205.70	4	1,840.18	4	1,474.66	4	1,109.14	4	745.22	4	380.46	4	23.03
1/4		1/4	4,647.07	1/4	4,393.63	1/4	4,140.19	1/4	3,886.75	1/4	3,633.05	1/4	3,294.65	1/4	2,929.13	1/4	2,563.61	1/4	2,198.09	1/4	1,832.57	1/4	1,467.05	1/4	1,101.53	1/4	737.65	1/4	372.86	1/4	17.60
1/2		1/2	4,641.79	1/2	4,388.35	1/2	4,134.91	1/2	3,881.47	1/2	3,627.65	1/2	3,287.03	1/2	2,921.51	1/2	2,555.99	1/2	2,190.47	1/2	1,824.95	1/2	1,459.43	1/2	1,093.91	1/2	730.07	1/2	365.25	1/2	14.35
3/4		3/4	4,636.51	3/4	4,383.07	3/4	4,129.63	3/4	3,876.19	3/4	3,621.93	3/4	3,279.42	3/4	2,913.90	3/4	2,548.38	3/4	2,182.86	3/4	1,817.34	3/4	1,451.82	3/4	1,086.30	3/4	722.50	3/4	357.65	3/4	
5		5	4,631.23	5	4,377.79	5	4,124.35	5	3,870.91	5	3,616.22	5	3,271.80	5	2,906.28	5	2,540.76	5	2,175.24	5	1,809.72	5	1,444.20	5	1,078.68	5	714.93	5	350.04	5	
1/4		1/4	4,625.95	1/4	4,372.51	1/4	4,119.07	1/4	3,865.63	1/4	3,610.51	1/4	3,264.19	1/4	2,898.67	1/4	2,533.15	1/4	2,167.63	1/4	1,802.11	1/4	1,436.59	1/4	1,071.07	1/4	707.35	1/4	342.44	1/4	
1/2		1/2	4,620.67	1/2	4,367.23	1/2	4,113.79	1/2	3,860.35	1/2	3,604.80	1/2	3,256.57	1/2	2,891.05	1/2	2,525.53	1/2	2,160.01	1/2	1,794.49	1/2	1,428.97	1/2	1,063.45	1/2	699.78	1/2	334.83	1/2	
3/4		3/4	4,615.39	3/4	4,361.95	3/4	4,108.51	3/4	3,855.07	3/4	3,598.74	3/4	3,248.96	3/4	2,883.44	3/4	2,517.92	3/4	2,152.40	3/4	1,786.88	3/4	1,421.36	3/4	1,055.84	3/4	692.20	3/4	327.23	3/4	
6		6	4,610.11	6	4,356.67	6	4,103.23	6	3,849.79	6	3,592.68	6	3,241.34	6	2,875.82	6	2,510.30	6	2,144.78	6	1,779.26	6	1,413.74	6	1,048.22	6	684.63	6	319.62	6	
1/4		1/4	4,604.83	1/4	4,351.39	1/4	4,097.95	1/4	3,844.51	1/4	3,586.62	1/4	3,233.73	1/4	2,868.21	1/4	2,502.69	1/4	2,137.17	1/4	1,771.65	1/4	1,406.13	1/4	1,040.61	1/4	677.06	1/4	312.02	1/4	
1/2		1/2	4,599.55	1/2	4,346.11	1/2	4,092.67	1/2	3,839.23	1/2	3,580.56	1/2	3,226.11	1/2	2,860.59	1/2	2,495.07	1/2	2,129.55	1/2	1,764.03	1/2	1,398.51	1/2	1,033.03	1/2	669.45	1/2	304.41	1/2	
3/4		3/4	4,594.27	3/4	4,340.83	3/4	4,087.39	3/4	3,833.95	3/4	3,574.16	3/4	3,218.50	3/4	2,852.98	3/4	2,487.46	3/4	2,121.94	3/4	1,756.42	3/4	1,390.90	3/4	1,025.46	3/4	661.85	3/4	296.81	3/4	
7		7	4,588.99	7	4,335.55	7	4,082.11	7	3,828.67	7	3,567.76	7	3,210.88	7	2,845.36	7	2,479.84	7	2,114.32	7	1,748.80	7	1,383.28	7	1,017.89	7	654.24	7	289.20	7	
1/4		1/4	4,583.71	1/4	4,330.27	1/4	4,076.83	1/4	3,823.39	1/4	3,561.35	1/4	3,203.27	1/4	2,837.75	1/4	2,472.23	1/4	2,106.71	1/4	1,741.19	1/4	1,375.67	1/4	1,010.31	1/4	646.64	1/4	281.60	1/4	
1/2		1/2	4,578.43	1/2	4,324.99	1/2	4,071.55	1/2	3,818.11	1/2	3,554.95	1/2	3,195.65	1/2	2,830.13	1/2	2,464.61	1/2	2,099.09	1/2	1,733.57	1/2	1,368.05	1/2	1,002.74	1/2	639.03	1/2	273.99	1/2	
3/4		3/4	4,573.15	3/4	4,319.71	3/4	4,066.27	3/4	3,812.83	3/4	3,548.20	3/4	3,188.04	3/4	2,822.52	3/4	2,457.00	3/4	2,091.48	3/4	1,725.96	3/4	1,360.44	3/4	995.16	3/4	631.43	3/4	266.39	3/4	
8		8	4,567.87	8	4,314.43	8	4,060.99	8	3,807.55	8	3,541.45	8	3,180.42	8	2,814.90	8	2,449.38	8	2,083.86	8	1,718.34	8	1,352.82	8	987.59	8	623.82	8	258.78	8	
1/4		1/4	4,562.59	1/4	4,309.15	1/4	4,055.71	1/4	3,802.27	1/4	3,534.70	1/4	3,172.81	1/4	2,807.29	1/4	2,441.77	1/4	2,076.25	1/4	1,710.73	1/4	1,345.21	1/4	980.02	1/4	616.22	1/4</			