



# BARGE "FMT-3017" FLORIDA MARINE

## INNAGE TABLE

# 1 PORT OR STAR

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

HULL NO. 2086-3

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	* 16.36	0	386.34	0	772.18	0	1,157.08	0	1,543.14	0	1,929.21	0	2,315.27	0	2,701.34	0	3,087.40	0	3,473.46	0	3,859.53	0	4,245.59	0	4,631.66	0	5,017.72	0	5,403.78
1/4	21.39	1/4	394.39	1/4	780.19	1/4	1,165.12	1/4	1,551.19	1/4	1,937.25	1/4	2,323.31	1/4	2,709.38	1/4	3,095.44	1/4	3,481.51	1/4	3,867.57	1/4	4,253.64	1/4	4,639.70	1/4	5,025.76	1/4	5,411.23
1/2	26.41	1/2	402.43	1/2	788.20	1/2	1,173.17	1/2	1,559.23	1/2	1,945.29	1/2	2,331.36	1/2	2,717.42	1/2	3,103.49	1/2	3,489.55	1/2	3,875.61	1/2	4,261.68	1/2	4,647.74	1/2	5,033.81	1/2	5,418.68
3/4	31.44	3/4	410.47	3/4	796.22	3/4	1,181.21	3/4	1,567.27	3/4	1,953.34	3/4	2,339.40	3/4	2,725.47	3/4	3,111.53	3/4	3,497.59	3/4	3,883.66	3/4	4,269.72	3/4	4,655.78	3/4	5,041.85	3/4	5,426.12
1	36.47	1	418.52	1	804.23	1	1,189.25	1	1,575.32	1	1,961.38	1	2,347.44	1	2,733.51	1	3,119.57	1	3,505.64	1	3,891.70	1	4,277.76	1	4,663.83	1	5,049.89	1	5,433.57
1/4	43.51	1/4	426.56	1/4	812.25	1/4	1,197.30	1/4	1,583.36	1/4	1,969.42	1/4	2,355.49	1/4	2,741.55	1/4	3,127.62	1/4	3,513.68	1/4	3,899.74	1/4	4,285.81	1/4	4,671.87	1/4	5,057.93	1/4	5,439.82
1/2	50.55	1/2	434.60	1/2	820.26	1/2	1,205.34	1/2	1,591.40	1/2	1,977.47	1/2	2,363.53	1/2	2,749.59	1/2	3,135.66	1/2	3,521.72	1/2	3,907.79	1/2	4,293.85	1/2	4,679.91	1/2	5,065.98	1/2	5,446.08
3/4	57.59	3/4	442.65	3/4	828.27	3/4	1,213.38	3/4	1,599.44	3/4	1,985.51	3/4	2,371.57	3/4	2,757.64	3/4	3,143.70	3/4	3,529.77	3/4	3,915.83	3/4	4,301.89	3/4	4,687.96	3/4	5,074.02	3/4	5,452.34
2	64.62	2	450.69	2	836.29	2	1,221.42	2	1,607.49	2	1,993.55	2	2,379.62	2	2,765.68	2	3,151.74	2	3,537.81	2	3,923.87	2	4,309.94	2	4,696.00	2	5,082.06	2	5,458.59
1/4	72.67	1/4	458.73	1/4	844.30	1/4	1,229.47	1/4	1,615.53	1/4	2,001.59	1/4	2,387.66	1/4	2,773.72	1/4	3,159.79	1/4	3,545.85	1/4	3,931.92	1/4	4,317.98	1/4	4,704.04	1/4	5,090.11	1/4	5,463.65
1/2	80.71	1/2	466.77	1/2	852.32	1/2	1,237.51	1/2	1,623.57	1/2	2,009.64	1/2	2,395.70	1/2	2,781.77	1/2	3,167.83	1/2	3,553.89	1/2	3,939.96	1/2	4,326.02	1/2	4,712.09	1/2	5,098.15	1/2	5,468.72
3/4	88.75	3/4	474.82	3/4	860.33	3/4	1,245.55	3/4	1,631.62	3/4	2,017.68	3/4	2,403.74	3/4	2,789.81	3/4	3,175.87	3/4	3,561.94	3/4	3,948.00	3/4	4,334.07	3/4	4,720.13	3/4	5,106.19	3/4	5,473.78
3	96.80	3	482.86	3	868.34	3	1,253.60	3	1,639.66	3	2,025.72	3	2,411.79	3	2,797.85	3	3,183.92	3	3,569.98	3	3,956.04	3	4,342.11	3	4,728.17	3	5,114.24	3	5,478.84
1/4	104.84	1/4	490.90	1/4	876.36	1/4	1,261.64	1/4	1,647.70	1/4	2,033.77	1/4	2,419.83	1/4	2,805.90	1/4	3,191.96	1/4	3,578.02	1/4	3,964.09	1/4	4,350.15	1/4	4,736.21	1/4	5,122.28	1/4	5,482.71
1/2	112.88	1/2	498.95	1/2	884.37	1/2	1,269.68	1/2	1,655.75	1/2	2,041.81	1/2	2,427.87	1/2	2,813.94	1/2	3,200.00	1/2	3,586.07	1/2	3,972.13	1/2	4,358.19	1/2	4,744.26	1/2	5,130.32	1/2	5,486.59
3/4	120.93	3/4	506.99	3/4	892.39	3/4	1,277.73	3/4	1,663.79	3/4	2,049.85	3/4	2,435.92	3/4	2,821.98	3/4	3,208.05	3/4	3,594.11	3/4	3,980.17	3/4	4,366.24	3/4	4,752.30	3/4	5,138.36	3/4	5,490.46
4	128.97	4	515.03	4	900.40	4	1,285.77	4	1,671.83	4	2,057.90	4	2,443.96	4	2,830.02	4	3,216.09	4	3,602.15	4	3,988.22	4	4,374.28	4	4,760.34	4	5,146.41	4	5,494.33
1/4	137.01	1/4	523.08	1/4	908.41	1/4	1,293.81	1/4	1,679.87	1/4	2,065.94	1/4	2,450.00	1/4	2,836.07	1/4	3,224.13	1/4	3,610.20	1/4	3,996.26	1/4	4,382.32	1/4	4,768.39	1/4	5,154.45	1/4	5,497.01
1/2	145.05	1/2	531.12	1/2	916.43	1/2	1,301.85	1/2	1,687.92	1/2	2,073.98	1/2	2,460.05	1/2	2,846.11	1/2	3,232.17	1/2	3,618.24	1/2	4,004.30	1/2	4,390.37	1/2	4,776.43	1/2	5,162.49	1/2	5,499.69
3/4	153.10	3/4	539.16	3/4	924.44	3/4	1,309.90	3/4	1,695.96	3/4	2,082.02	3/4	2,468.09	3/4	2,854.15	3/4	3,240.22	3/4	3,626.28	3/4	4,012.35	3/4	4,398.41	3/4	4,784.47	3/4	5,170.54	3/4	5,502.37
5	161.14	5	547.20	5	932.46	5	1,317.94	5	1,704.00	5	2,090.07	5	2,476.13	5	2,862.20	5	3,248.26	5	3,634.32	5	4,020.39	5	4,406.45	5	4,792.52	5	5,178.58	5	5,505.05
1/4	169.18	1/4	555.25	1/4	940.47	1/4	1,325.98	1/4	1,712.05	1/4	2,098.11	1/4	2,484.17	1/4	2,870.24	1/4	3,256.30	1/4	3,642.37	1/4	4,028.43	1/4	4,414.50	1/4	4,800.56	1/4	5,186.62	1/4	5,506.53
1/2	177.23	1/2	563.29	1/2	948.48	1/2	1,334.03	1/2	1,720.09	1/2	2,106.15	1/2	2,492.22	1/2	2,878.28	1/2	3,264.35	1/2	3,650.41	1/2	4,036.47	1/2	4,422.54	1/2	4,808.60	1/2	5,194.67	1/2	5,508.02
3/4	185.27	3/4	571.33	3/4	956.50	3/4	1,342.07	3/4	1,728.13	3/4	2,114.20	3/4	2,500.26	3/4	2,886.33	3/4	3,272.39	3/4	3,658.45	3/4	4,044.52	3/4	4,430.58	3/4	4,816.64	3/4	5,202.71	3/4	5,509.51
6	193.31	6	579.38	6	964.51	6	1,350.11	6	1,736.18	6	2,122.24	6	2,508.30	6	2,894.37	6	3,280.43	6	3,666.50	6	4,052.56	6	4,438.62	6	4,824.69	6	5,210.75	6	5,511.00
1/4	201.36	1/4	587.42	1/4	972.53	1/4	1,358.16	1/4	1,744.22	1/4	2,130.28	1/4	2,516.35	1/4	2,902.41	1/4	3,288.48	1/4	3,674.54	1/4	4,060.60	1/4	4,446.67	1/4	4,832.73	1/4	5,218.79	1/4	5,511.44
1/2	209.40	1/2	595.46	1/2	980.54	1/2	1,366.20	1/2	1,752.26	1/2	2,138.33	1/2	2,524.39	1/2	2,910.45	1/2	3,296.52	1/2	3,682.58	1/2	4,068.65	1/2	4,454.71	1/2	4,840.77	1/2	5,226.84	1/2	5,511.89
3/4	217.44	3/4	603.51	3/4	988.55	3/4	1,374.24	3/4	1,760.30	3/4	2,146.37	3/4	2,532.43	3/4	2,918.50	3/4	3,304.56	3/4	3,690.63	3/4	4,076.69	3/4	4,462.75	3/4	4,848.82	3/4	5,234.88	3/4	5,512.33
7	225.48	7	611.55	7	996.57	7	1,382.28	7	1,768.35	7	2,154.41	7	2,540.48	7	2,926.54	7	3,312.60	7	3,698.67	7	4,084.73	7	4,470.80	7	4,856.86	7	5,242.92	7	5,512.33
1/4	233.53	1/4	619.59	1/4	1,004.58	1/4	1,390.33	1/4	1,776.39	1/4	2,162.45	1/4	2,548.52	1/4	2,934.58	1/4	3,320.65	1/4	3,706.71	1/4	4,092.78	1/4	4,478.84	1/4	4,864.90	1/4	5,250.97	1/4	5,512.33
1/2	241.57	1/2	627.63	1/2	1,012.60	1/2	1,398.37	1/2	1,784.43	1/2	2,170.50	1/2	2,556.56	1/2	2,942.63	1/2	3,328.69	1/2	3,714.75	1/2	4,100.82	1/2	4,486.88	1/2	4,872.95	1/2	5,259.01	1/2	5,512.33
3/4	249.61	3/4	635.68	3/4	1,020.61	3/4	1,406.41	3/4	1,792.48	3/4	2,178.54	3/4	2,564.61	3/4	2,950.67	3/4	3,336.73	3/4	3,722.80	3/4	4,108.86	3/4	4,494.93	3/4	4,880.99	3/4	5,267.05	3/4	5,512.33
8	257.66	8	643.72	8	1,028.62	8	1,414.46	8	1,800.52	8	2,186.58	8	2,572.65	8	2,958.71	8	3,344.78	8	3,730.84	8	4,116.90	8	4,502.97	8	4,889.03	8	5,275.10	8	5,512.33
1/4	265.70	1/4	651.76	1/4	1,036.64	1/4	1,422.50	1/4	1,808.56	1/4	2,194.63	1/4	2,580.69	1/4	2,966.76	1/4	3,352.82	1/4	3,738.88	1/4	4,124.95	1/4	4,511.01	1/4	4,897.07	1/4	5,283.14	1/4	5,512.33
1/2	273.74	1/2	659.81	1/2	1,044.65	1/2	1,430.54	1/2	1,816.61	1/2	2,202.67	1/2	2,588.73	1/2	2,974.80	1/2	3,360.86	1/2	3,746.93	1/2	4,132.99	1/2	4,519.05	1/2	4,905.12	1/2	5,291.18	1/2	5,512.33
3/4	281.79	3/4	667.85	3/4	1,052.67	3/4	1,438.59	3/4	1,824.65	3/4	2,210.71	3/4	2,596.78	3/4	2,982.84	3/4	3,368.91	3/4	3,754.97	3/4	4,141.03	3/4	4,527.10	3/4	4,913.16	3/4	5,299.22	3/4	5,512.33
9	289.83	9	675.89	9	1,060.68	9	1,446.63	9	1,832.69	9	2,218.76	9	2,604.82	9	2,990.88	9	3,376.95	9	3,763.01	9	4,149.08	9	4,535.14	9	4,921.20	9	5,307.27	9	5,512.33
1/4	297.87	1/4	683.94	1/4	1,068.69	1/4	1,454.67	1/4	1,840.73	1/4	2,226.80	1/4	2,612.86	1/4	2,998.93	1/4	3,384.99	1/4	3,771.06	1/4	4,157.12	1/4	4,543.18	1/4	4,929.25	1/4	5,315.31	1/4	5,512.33
1/2	305.91	1/2	6																										



# BARGE "FMT-3017" FLORIDA MARINE

## INNAGE TABLE

# 2 PORT OR STAR

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

HULL NO. 2086-3

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	* 13.64	0	386.85	0	781.44	0	1,175.01	0	1,569.81	0	1,964.61	0	2,359.41	0	2,754.21	0	3,149.01	0	3,543.81	0	3,938.61	0	4,333.41	0	4,728.21	0	5,123.01	0	5,517.81
1/4	16.72	1/4	395.08	1/4	789.64	1/4	1,183.24	1/4	1,578.04	1/4	1,972.84	1/4	2,367.64	1/4	2,762.44	1/4	3,157.24	1/4	3,552.04	1/4	3,946.84	1/4	4,341.64	1/4	4,736.44	1/4	5,131.24	1/4	5,526.04
1/2	21.86	1/2	403.30	1/2	797.83	1/2	1,191.46	1/2	1,586.26	1/2	1,981.06	1/2	2,375.86	1/2	2,770.66	1/2	3,165.46	1/2	3,560.26	1/2	3,955.06	1/2	4,349.86	1/2	4,744.66	1/2	5,139.46	1/2	5,533.65
3/4	27.00	3/4	411.53	3/4	806.03	3/4	1,199.69	3/4	1,594.49	3/4	1,989.29	3/4	2,384.09	3/4	2,778.89	3/4	3,173.69	3/4	3,568.49	3/4	3,963.29	3/4	4,358.09	3/4	4,752.89	3/4	5,147.69	3/4	5,541.26
1	32.14	1	419.75	1	814.22	1	1,207.91	1	1,602.71	1	1,997.51	1	2,392.31	1	2,787.11	1	3,181.91	1	3,576.71	1	3,971.51	1	4,366.31	1	4,761.11	1	5,155.91	1	5,548.88
1/4	37.28	1/4	427.98	1/4	822.42	1/4	1,216.14	1/4	1,610.94	1/4	2,005.74	1/4	2,400.54	1/4	2,795.34	1/4	3,190.14	1/4	3,584.94	1/4	3,979.74	1/4	4,374.54	1/4	4,769.34	1/4	5,164.14	1/4	5,556.49
1/2	44.48	1/2	436.20	1/2	830.61	1/2	1,224.36	1/2	1,619.16	1/2	2,013.96	1/2	2,408.76	1/2	2,803.56	1/2	3,198.36	1/2	3,593.16	1/2	3,987.96	1/2	4,382.76	1/2	4,777.56	1/2	5,172.36	1/2	5,562.89
3/4	51.68	3/4	444.43	3/4	838.81	3/4	1,232.59	3/4	1,627.39	3/4	2,022.19	3/4	2,416.99	3/4	2,811.79	3/4	3,206.59	3/4	3,601.39	3/4	3,996.19	3/4	4,390.99	3/4	4,785.79	3/4	5,180.59	3/4	5,569.29
2	58.88	2	452.65	2	847.00	2	1,240.81	2	1,635.61	2	2,030.41	2	2,425.21	2	2,820.01	2	3,214.81	2	3,609.61	2	4,004.41	2	4,399.21	2	4,794.01	2	5,188.81	2	5,575.69
1/4	66.08	1/4	460.88	1/4	855.20	1/4	1,249.04	1/4	1,643.84	1/4	2,038.64	1/4	2,433.44	1/4	2,828.24	1/4	3,223.04	1/4	3,617.84	1/4	4,012.64	1/4	4,407.44	1/4	4,802.24	1/4	5,197.04	1/4	5,582.09
1/2	74.30	1/2	469.10	1/2	863.39	1/2	1,257.26	1/2	1,652.06	1/2	2,046.86	1/2	2,441.66	1/2	2,836.46	1/2	3,231.26	1/2	3,626.06	1/2	4,020.86	1/2	4,415.66	1/2	4,810.46	1/2	5,205.26	1/2	5,587.27
3/4	82.53	3/4	477.33	3/4	871.59	3/4	1,265.49	3/4	1,660.29	3/4	2,055.09	3/4	2,449.89	3/4	2,844.69	3/4	3,239.49	3/4	3,634.29	3/4	4,029.09	3/4	4,423.89	3/4	4,818.69	3/4	5,213.49	3/4	5,592.44
3	90.75	3	485.55	3	879.78	3	1,273.71	3	1,668.51	3	2,063.31	3	2,458.11	3	2,852.91	3	3,247.71	3	3,642.51	3	4,037.31	3	4,432.11	3	4,826.91	3	5,221.71	3	5,597.62
1/4	98.98	1/4	493.78	1/4	887.98	1/4	1,281.94	1/4	1,676.74	1/4	2,071.54	1/4	2,466.34	1/4	2,861.14	1/4	3,255.94	1/4	3,650.74	1/4	4,045.54	1/4	4,440.34	1/4	4,835.14	1/4	5,229.94	1/4	5,602.80
1/2	107.20	1/2	502.00	1/2	896.17	1/2	1,290.16	1/2	1,684.96	1/2	2,079.76	1/2	2,474.56	1/2	2,869.36	1/2	3,264.16	1/2	3,658.96	1/2	4,053.76	1/2	4,448.56	1/2	4,843.36	1/2	5,238.16	1/2	5,606.57
3/4	115.43	3/4	510.23	3/4	904.37	3/4	1,298.39	3/4	1,693.19	3/4	2,087.99	3/4	2,482.79	3/4	2,877.59	3/4	3,272.39	3/4	3,667.19	3/4	4,061.99	3/4	4,456.79	3/4	4,851.59	3/4	5,246.39	3/4	5,610.35
4	123.65	4	518.45	4	912.56	4	1,306.61	4	1,701.41	4	2,096.21	4	2,491.01	4	2,885.81	4	3,280.61	4	3,675.41	4	4,070.21	4	4,465.01	4	4,859.81	4	5,254.61	4	5,614.12
1/4	131.88	1/4	526.68	1/4	920.76	1/4	1,314.84	1/4	1,709.64	1/4	2,104.44	1/4	2,499.24	1/4	2,894.04	1/4	3,288.84	1/4	3,683.64	1/4	4,078.44	1/4	4,473.24	1/4	4,868.04	1/4	5,262.84	1/4	5,617.90
1/2	140.10	1/2	534.90	1/2	928.95	1/2	1,323.06	1/2	1,717.86	1/2	2,112.66	1/2	2,507.46	1/2	2,902.26	1/2	3,297.06	1/2	3,691.86	1/2	4,086.66	1/2	4,481.46	1/2	4,876.26	1/2	5,271.06	1/2	5,620.64
3/4	148.33	3/4	543.13	3/4	937.15	3/4	1,331.29	3/4	1,726.09	3/4	2,120.89	3/4	2,515.69	3/4	2,910.49	3/4	3,305.29	3/4	3,700.09	3/4	4,094.89	3/4	4,489.69	3/4	4,884.49	3/4	5,279.29	3/4	5,623.38
5	156.55	5	551.35	5	945.34	5	1,339.51	5	1,734.31	5	2,129.11	5	2,523.91	5	2,918.71	5	3,313.51	5	3,708.31	5	4,103.11	5	4,497.91	5	4,892.71	5	5,287.51	5	5,626.12
1/4	164.78	1/4	559.58	1/4	953.54	1/4	1,347.74	1/4	1,742.54	1/4	2,137.34	1/4	2,532.14	1/4	2,926.94	1/4	3,321.74	1/4	3,716.54	1/4	4,111.34	1/4	4,506.14	1/4	4,900.94	1/4	5,295.74	1/4	5,628.86
1/2	173.00	1/2	567.80	1/2	961.73	1/2	1,355.96	1/2	1,750.76	1/2	2,145.56	1/2	2,540.36	1/2	2,935.16	1/2	3,329.96	1/2	3,724.76	1/2	4,119.56	1/2	4,514.36	1/2	4,909.16	1/2	5,303.96	1/2	5,630.38
3/4	181.23	3/4	576.03	3/4	969.93	3/4	1,364.19	3/4	1,758.99	3/4	2,153.79	3/4	2,548.59	3/4	2,943.39	3/4	3,338.19	3/4	3,732.99	3/4	4,127.79	3/4	4,522.59	3/4	4,917.39	3/4	5,312.19	3/4	5,631.90
6	189.45	6	584.25	6	978.12	6	1,372.41	6	1,767.21	6	2,162.01	6	2,556.81	6	2,951.61	6	3,346.41	6	3,741.21	6	4,136.01	6	4,530.81	6	4,925.61	6	5,320.41	6	5,633.42
1/4	197.68	1/4	592.48	1/4	986.32	1/4	1,380.64	1/4	1,775.44	1/4	2,170.24	1/4	2,565.04	1/4	2,959.84	1/4	3,354.64	1/4	3,749.44	1/4	4,144.24	1/4	4,539.04	1/4	4,933.84	1/4	5,328.64	1/4	5,634.94
1/2	205.90	1/2	600.70	1/2	994.51	1/2	1,388.86	1/2	1,783.66	1/2	2,178.46	1/2	2,573.26	1/2	2,968.06	1/2	3,362.86	1/2	3,757.66	1/2	4,152.46	1/2	4,547.26	1/2	4,942.06	1/2	5,336.86	1/2	5,635.40
3/4	214.13	3/4	608.93	3/4	1,002.71	3/4	1,397.09	3/4	1,791.89	3/4	2,186.69	3/4	2,581.49	3/4	2,976.29	3/4	3,371.09	3/4	3,765.89	3/4	4,160.69	3/4	4,555.49	3/4	4,950.29	3/4	5,345.09	3/4	5,635.85
7	222.35	7	617.15	7	1,010.90	7	1,405.31	7	1,800.11	7	2,194.91	7	2,589.71	7	2,984.51	7	3,379.31	7	3,774.11	7	4,168.91	7	4,563.71	7	4,958.51	7	5,353.31	7	5,636.31
1/4	230.58	1/4	625.38	1/4	1,019.10	1/4	1,413.54	1/4	1,808.34	1/4	2,203.14	1/4	2,597.94	1/4	2,992.74	1/4	3,387.54	1/4	3,782.34	1/4	4,177.14	1/4	4,571.94	1/4	4,966.74	1/4	5,361.54	1/4	5,637.31
1/2	238.80	1/2	633.60	1/2	1,027.29	1/2	1,421.76	1/2	1,816.56	1/2	2,211.36	1/2	2,606.16	1/2	3,000.96	1/2	3,395.76	1/2	3,790.56	1/2	4,185.36	1/2	4,580.16	1/2	4,974.96	1/2	5,369.76	1/2	5,638.16
3/4	247.03	3/4	641.83	3/4	1,035.49	3/4	1,429.99	3/4	1,824.79	3/4	2,219.59	3/4	2,614.39	3/4	3,009.19	3/4	3,403.99	3/4	3,798.79	3/4	4,193.59	3/4	4,588.39	3/4	4,983.19	3/4	5,377.99	3/4	5,639.31
8	255.25	8	650.05	8	1,043.68	8	1,438.21	8	1,833.01	8	2,227.81	8	2,622.61	8	3,017.41	8	3,412.21	8	3,807.01	8	4,201.81	8	4,596.61	8	4,991.41	8	5,386.21	8	5,640.31
1/4	263.48	1/4	658.28	1/4	1,051.88	1/4	1,446.44	1/4	1,841.24	1/4	2,236.04	1/4	2,630.84	1/4	3,025.64	1/4	3,420.44	1/4	3,815.24	1/4	4,210.04	1/4	4,604.84	1/4	4,999.64	1/4	5,394.44	1/4	5,641.31
1/2	271.70	1/2	666.50	1/2	1,060.07	1/2	1,454.66	1/2	1,849.46	1/2	2,244.26	1/2	2,639.06	1/2	3,033.86	1/2	3,428.66	1/2	3,823.46	1/2	4,218.26	1/2	4,613.06	1/2	5,007.86	1/2	5,402.66	1/2	5,642.31
3/4	279.93	3/4	674.73	3/4	1,068.27	3/4	1,462.89	3/4	1,857.69	3/4	2,252.49	3/4	2,647.29	3/4	3,042.09	3/4	3,436.89	3/4	3,831.69	3/4	4,226.49	3/4	4,621.29	3/4	5,016.09	3/4	5,410.89	3/4	5,643.31
9	288.15	9	682.95	9	1,076.46	9	1,471.11	9	1,865.91	9	2,260.71	9	2,655.51	9	3,050.31	9	3,445.11	9	3,839.91	9	4,234.71	9	4,629.51	9	5,024.31	9	5,419.11	9	5,644.31
1/4	296.38	1/4	691.18	1/4	1,084.66	1/4	1,479.34	1/4	1,874.14	1/4	2,268.94	1/4	2,663.74	1/4	3,058.54	1/4	3,453.34	1/4	3,848.14	1/4	4,242.94	1/4	4,637.74	1/4	5,032.54	1/4	5,427.34	1/4	5,645.31
1/2	304.60	1/2</																											



# BARGE "FMT-3017" FLORIDA MARINE

## INNAGE TABLE

# 3 PORT OR STAR

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

HULL NO. 2086-3

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	* 16.53	0	392.05	0	783.08	0	1,170.75	0	1,562.62	0	1,954.50	0	2,346.37	0	2,738.24	0	3,130.11	0	3,521.98	0	3,887.87	0	4,168.04	0	4,448.02	0	4,728.01	0	5,007.99
1/4	21.63	1/4	400.21	1/4	791.14	1/4	1,178.92	1/4	1,570.79	1/4	1,962.66	1/4	2,354.53	1/4	2,746.40	1/4	3,138.28	1/4	3,530.15	1/4	3,893.89	1/4	4,173.87	1/4	4,453.86	1/4	4,733.84	1/4	5,013.39
1/2	26.73	1/2	408.38	1/2	799.20	1/2	1,187.08	1/2	1,578.95	1/2	1,970.82	1/2	2,362.70	1/2	2,754.57	1/2	3,146.44	1/2	3,538.31	1/2	3,899.72	1/2	4,179.71	1/2	4,459.69	1/2	4,739.67	1/2	5,018.79
3/4	31.82	3/4	416.54	3/4	807.26	3/4	1,195.24	3/4	1,587.12	3/4	1,978.99	3/4	2,370.86	3/4	2,762.73	3/4	3,154.60	3/4	3,546.48	3/4	3,905.55	3/4	4,185.54	3/4	4,465.52	3/4	4,745.51	3/4	5,024.19
1	36.92	1	424.70	1	815.32	1	1,203.41	1	1,595.28	1	1,987.15	1	2,379.02	1	2,770.90	1	3,162.77	1	3,554.64	1	3,911.39	1	4,191.37	1	4,471.36	1	4,751.34	1	5,029.59
1/4	44.06	1/4	432.87	1/4	823.37	1/4	1,211.57	1/4	1,603.44	1/4	1,995.32	1/4	2,387.19	1/4	2,779.06	1/4	3,170.93	1/4	3,562.80	1/4	3,917.22	1/4	4,197.20	1/4	4,477.19	1/4	4,757.17	1/4	5,034.13
1/2	51.20	1/2	441.03	1/2	831.43	1/2	1,219.74	1/2	1,611.61	1/2	2,003.48	1/2	2,395.35	1/2	2,787.22	1/2	3,179.10	1/2	3,570.97	1/2	3,923.05	1/2	4,203.04	1/2	4,483.02	1/2	4,763.01	1/2	5,038.66
3/4	58.35	3/4	449.20	3/4	839.49	3/4	1,227.90	3/4	1,619.77	3/4	2,011.64	3/4	2,403.52	3/4	2,795.39	3/4	3,187.26	3/4	3,579.13	3/4	3,928.89	3/4	4,208.87	3/4	4,488.85	3/4	4,768.84	3/4	5,043.20
2	65.49	2	457.36	2	847.55	2	1,236.06	2	1,627.94	2	2,019.81	2	2,411.68	2	2,803.55	2	3,195.42	2	3,587.30	2	3,934.72	2	4,214.70	2	4,494.69	2	4,774.67	2	5,047.73
1/4	73.65	1/4	465.52	1/4	855.61	1/4	1,244.23	1/4	1,636.10	1/4	2,027.97	1/4	2,419.84	1/4	2,811.72	1/4	3,203.59	1/4	3,595.46	1/4	3,940.55	1/4	4,220.54	1/4	4,500.52	1/4	4,780.50	1/4	5,051.41
1/2	81.82	1/2	473.69	1/2	863.67	1/2	1,252.39	1/2	1,644.26	1/2	2,036.14	1/2	2,428.01	1/2	2,819.88	1/2	3,211.75	1/2	3,603.62	1/2	3,946.39	1/2	4,226.37	1/2	4,506.35	1/2	4,786.34	1/2	5,055.08
3/4	89.98	3/4	481.85	3/4	871.73	3/4	1,260.56	3/4	1,652.43	3/4	2,044.30	3/4	2,436.17	3/4	2,828.04	3/4	3,219.92	3/4	3,611.79	3/4	3,952.22	3/4	4,232.20	3/4	4,512.19	3/4	4,792.17	3/4	5,058.75
3	98.14	3	490.02	3	879.79	3	1,268.72	3	1,660.59	3	2,052.46	3	2,444.34	3	2,836.21	3	3,228.08	3	3,619.95	3	3,958.05	3	4,238.04	3	4,518.02	3	4,798.00	3	5,062.42
1/4	106.31	1/4	498.18	1/4	887.85	1/4	1,276.88	1/4	1,668.76	1/4	2,060.63	1/4	2,452.50	1/4	2,844.37	1/4	3,236.24	1/4	3,628.12	1/4	3,963.88	1/4	4,243.87	1/4	4,523.85	1/4	4,803.84	1/4	5,065.23
1/2	114.47	1/2	506.34	1/2	895.91	1/2	1,285.05	1/2	1,676.92	1/2	2,068.79	1/2	2,460.66	1/2	2,852.54	1/2	3,244.41	1/2	3,636.28	1/2	3,969.72	1/2	4,249.70	1/2	4,529.69	1/2	4,809.67	1/2	5,068.03
3/4	122.64	3/4	514.51	3/4	903.96	3/4	1,293.21	3/4	1,685.08	3/4	2,076.96	3/4	2,468.83	3/4	2,860.70	3/4	3,252.57	3/4	3,644.44	3/4	3,975.55	3/4	4,255.53	3/4	4,535.52	3/4	4,815.50	3/4	5,070.84
4	130.80	4	522.67	4	912.02	4	1,301.38	4	1,693.25	4	2,085.12	4	2,476.99	4	2,868.86	4	3,260.74	4	3,652.61	4	3,981.38	4	4,261.37	4	4,541.35	4	4,821.34	4	5,073.65
1/4	138.96	1/4	530.84	1/4	920.08	1/4	1,309.54	1/4	1,701.41	1/4	2,093.28	1/4	2,485.16	1/4	2,877.03	1/4	3,268.90	1/4	3,660.77	1/4	3,987.22	1/4	4,267.20	1/4	4,547.18	1/4	4,827.17	1/4	5,075.59
1/2	147.13	1/2	539.00	1/2	928.14	1/2	1,317.70	1/2	1,709.58	1/2	2,101.45	1/2	2,493.32	1/2	2,885.19	1/2	3,277.06	1/2	3,668.94	1/2	3,993.05	1/2	4,273.03	1/2	4,553.02	1/2	4,833.00	1/2	5,077.53
3/4	155.29	3/4	547.16	3/4	936.20	3/4	1,325.87	3/4	1,717.74	3/4	2,109.61	3/4	2,501.48	3/4	2,893.36	3/4	3,285.23	3/4	3,677.10	3/4	3,998.88	3/4	4,278.87	3/4	4,558.85	3/4	4,838.83	3/4	5,079.48
5	163.46	5	555.33	5	944.26	5	1,334.03	5	1,725.90	5	2,117.78	5	2,509.65	5	2,901.52	5	3,293.39	5	3,685.26	5	4,004.72	5	4,284.70	5	4,564.68	5	4,844.67	5	5,081.42
1/4	171.62	1/4	563.49	1/4	952.32	1/4	1,342.20	1/4	1,734.07	1/4	2,125.94	1/4	2,517.81	1/4	2,909.68	1/4	3,301.56	1/4	3,693.43	1/4	4,010.55	1/4	4,290.53	1/4	4,570.52	1/4	4,850.50	1/4	5,082.50
1/2	179.78	1/2	571.66	1/2	960.38	1/2	1,350.36	1/2	1,742.23	1/2	2,134.10	1/2	2,525.98	1/2	2,917.85	1/2	3,309.72	1/2	3,701.59	1/2	4,016.38	1/2	4,296.37	1/2	4,576.35	1/2	4,856.33	1/2	5,083.58
3/4	187.95	3/4	579.82	3/4	968.44	3/4	1,358.52	3/4	1,750.40	3/4	2,142.27	3/4	2,534.14	3/4	2,926.01	3/4	3,317.88	3/4	3,709.76	3/4	4,022.21	3/4	4,302.20	3/4	4,582.18	3/4	4,862.17	3/4	5,084.66
6	196.11	6	587.98	6	976.50	6	1,366.69	6	1,758.56	6	2,150.43	6	2,542.30	6	2,934.18	6	3,326.05	6	3,717.92	6	4,028.05	6	4,308.03	6	4,588.02	6	4,868.00	6	5,085.73
1/4	204.28	1/4	596.15	1/4	984.55	1/4	1,374.85	1/4	1,766.72	1/4	2,158.60	1/4	2,550.47	1/4	2,942.34	1/4	3,334.21	1/4	3,726.08	1/4	4,033.88	1/4	4,313.86	1/4	4,593.85	1/4	4,873.83	1/4	5,086.06
1/2	212.44	1/2	604.31	1/2	992.61	1/2	1,383.02	1/2	1,774.89	1/2	2,166.76	1/2	2,558.63	1/2	2,950.50	1/2	3,342.38	1/2	3,734.05	1/2	4,039.71	1/2	4,319.70	1/2	4,599.68	1/2	4,879.66	1/2	5,086.38
3/4	220.60	3/4	612.48	3/4	1,000.67	3/4	1,391.18	3/4	1,783.05	3/4	2,174.92	3/4	2,566.80	3/4	2,958.67	3/4	3,350.54	3/4	3,742.02	3/4	4,045.55	3/4	4,325.53	3/4	4,605.51	3/4	4,885.50	3/4	5,086.70
7	228.77	7	620.64	7	1,008.73	7	1,399.34	7	1,791.22	7	2,183.09	7	2,574.96	7	2,966.83	7	3,358.70	7	3,749.99	7	4,051.38	7	4,331.36	7	4,611.35	7	4,891.33	7	
1/4	236.93	1/4	628.80	1/4	1,016.79	1/4	1,407.51	1/4	1,799.38	1/4	2,191.25	1/4	2,583.12	1/4	2,975.00	1/4	3,366.87	1/4	3,757.96	1/4	4,057.21	1/4	4,337.20	1/4	4,617.18	1/4	4,897.16	1/4	
1/2	245.10	1/2	636.97	1/2	1,024.85	1/2	1,415.67	1/2	1,807.54	1/2	2,199.42	1/2	2,591.29	1/2	2,983.16	1/2	3,375.03	1/2	3,765.53	1/2	4,063.05	1/2	4,343.03	1/2	4,623.01	1/2	4,903.00	1/2	
3/4	253.26	3/4	645.13	3/4	1,032.91	3/4	1,423.84	3/4	1,815.71	3/4	2,207.58	3/4	2,599.45	3/4	2,991.32	3/4	3,383.20	3/4	3,773.11	3/4	4,068.88	3/4	4,348.86	3/4	4,628.85	3/4	4,908.83	3/4	
8	261.42	8	653.30	8	1,040.97	8	1,432.00	8	1,823.87	8	2,215.74	8	2,607.62	8	2,999.49	8	3,391.36	8	3,780.69	8	4,074.71	8	4,354.70	8	4,634.68	8	4,914.66	8	
1/4	269.59	1/4	661.46	1/4	1,049.03	1/4	1,440.16	1/4	1,832.04	1/4	2,223.91	1/4	2,615.78	1/4	3,007.65	1/4	3,399.52	1/4	3,788.26	1/4	4,080.54	1/4	4,360.53	1/4	4,640.51	1/4	4,920.50	1/4	
1/2	277.75	1/2	669.62	1/2	1,057.09	1/2	1,448.33	1/2	1,840.20	1/2	2,232.07	1/2	2,623.94	1/2	3,015.82	1/2	3,407.69	1/2	3,795.45	1/2	4,086.38	1/2	4,366.36	1/2	4,646.35	1/2	4,926.33	1/2	
3/4	285.92	3/4	677.79	3/4	1,065.15	3/4	1,456.49	3/4	1,848.36	3/4	2,240.24	3/4	2,632.11	3/4	3,023.98	3/4	3,415.85	3/4	3,802.64	3/4	4,092.21	3/4	4,372.19	3/4	4,652.18	3/4	4,932.16	3/4	
9	294.08	9	685.95	9	1,073.20	9	1,464.66	9	1,856.53	9	2,248.40	9	2,640.27	9	3,032.14	9	3,424.02	9	3,809.83	9	4,098.04	9	4,378.03	9	4,658.01	9	4,937.99	9	
1/4	302.24	1/4	694.12	1/4	1,081.26	1/4	1,472.82	1/4	1,864.69	1/4	2,256.56	1/4	2,648.44	1/4	3,040.31	1/4	3,432.18	1/4	3,817.02	1/4	4,103.88	1/4	4,383.86	1/4	4,663.84	1/4	4,943.83	1/4	
1/2	310.41	1/2	702.28	1/2	1,089.32	1/2	1,480.98	1/2	1,872.86	1/2	2,264.																		



# BARGE "FMT-3017" FLORIDA MARINE

## OUTAGE TABLE

# 1 PORT OR STAR

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

HULL NO. 2086-3

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	5,509.51	0	5,202.71	0	4,816.65	0	4,430.58	0	4,044.52	0	3,658.45	0	3,272.39	0	2,886.33	0	2,500.26	0	2,114.20	0	1,728.13	0	1,342.07	0	956.50	0	571.33	0	185.27
1/4	1/4	1/4	5,508.02	1/4	5,194.67	1/4	4,808.60	1/4	4,422.54	1/4	4,036.47	1/4	3,650.41	1/4	3,264.35	1/4	2,878.28	1/4	2,492.22	1/4	2,106.15	1/4	1,720.09	1/4	1,334.03	1/4	948.48	1/4	563.29	1/4	177.23
1/2	1/2	1/2	5,506.54	1/2	5,186.62	1/2	4,800.56	1/2	4,414.50	1/2	4,028.43	1/2	3,642.37	1/2	3,256.30	1/2	2,870.24	1/2	2,484.18	1/2	2,098.11	1/2	1,712.05	1/2	1,325.98	1/2	940.47	1/2	555.25	1/2	169.18
3/4	3/4	3/4	5,505.05	3/4	5,178.58	3/4	4,792.52	3/4	4,406.45	3/4	4,020.39	3/4	3,634.32	3/4	3,248.26	3/4	2,862.20	3/4	2,476.13	3/4	2,090.07	3/4	1,704.00	3/4	1,317.94	3/4	932.46	3/4	547.20	3/4	161.14
1	1	1	5,502.37	1	5,170.54	1	4,784.47	1	4,398.41	1	4,012.35	1	3,626.28	1	3,240.22	1	2,854.15	1	2,468.09	1	2,082.03	1	1,695.96	1	1,309.90	1	924.44	1	539.16	1	153.10
1/4	1/4	1/4	5,499.69	1/4	5,162.49	1/4	4,776.43	1/4	4,390.37	1/4	4,004.30	1/4	3,618.24	1/4	3,232.17	1/4	2,846.11	1/4	2,460.05	1/4	2,073.98	1/4	1,687.92	1/4	1,301.85	1/4	916.43	1/4	531.12	1/4	145.05
1/2	1/2	1/2	5,497.01	1/2	5,154.45	1/2	4,768.39	1/2	4,382.32	1/2	3,996.26	1/2	3,610.20	1/2	3,224.13	1/2	2,838.07	1/2	2,452.00	1/2	2,065.94	1/2	1,679.88	1/2	1,293.81	1/2	908.41	1/2	523.08	1/2	137.01
3/4	3/4	3/4	5,494.33	3/4	5,146.41	3/4	4,760.34	3/4	4,374.28	3/4	3,988.22	3/4	3,602.15	3/4	3,216.09	3/4	2,830.02	3/4	2,443.96	3/4	2,057.90	3/4	1,671.83	3/4	1,285.77	3/4	900.40	3/4	515.03	3/4	128.97
2	2	2	5,490.46	2	5,138.37	2	4,752.30	2	4,366.24	2	3,980.17	2	3,594.11	2	3,208.05	2	2,821.98	2	2,435.92	2	2,049.85	2	1,663.79	2	1,277.73	2	892.39	2	506.99	2	120.93
1/4	1/4	1/4	5,486.59	1/4	5,130.32	1/4	4,744.26	1/4	4,358.19	1/4	3,972.13	1/4	3,586.07	1/4	3,200.00	1/4	2,813.94	1/4	2,427.87	1/4	2,041.81	1/4	1,655.75	1/4	1,269.68	1/4	884.37	1/4	498.95	1/4	112.88
1/2	1/2	1/2	5,482.72	1/2	5,122.28	1/2	4,736.22	1/2	4,350.15	1/2	3,964.09	1/2	3,578.02	1/2	3,191.96	1/2	2,805.90	1/2	2,419.83	1/2	2,033.77	1/2	1,647.70	1/2	1,261.64	1/2	876.36	1/2	490.90	1/2	104.84
3/4	3/4	3/4	5,478.84	3/4	5,114.24	3/4	4,728.17	3/4	4,342.11	3/4	3,956.04	3/4	3,569.98	3/4	3,183.92	3/4	2,797.85	3/4	2,411.79	3/4	2,025.72	3/4	1,639.66	3/4	1,253.60	3/4	868.34	3/4	482.86	3/4	96.80
3	3	3	5,473.78	3	5,106.19	3	4,720.13	3	4,334.07	3	3,948.00	3	3,561.94	3	3,175.87	3	2,789.81	3	2,403.75	3	2,017.68	3	1,631.62	3	1,245.55	3	860.33	3	474.82	3	88.75
1/4	1/4	1/4	5,468.72	1/4	5,098.15	1/4	4,712.09	1/4	4,326.02	1/4	3,939.96	1/4	3,553.89	1/4	3,167.83	1/4	2,781.77	1/4	2,395.70	1/4	2,009.64	1/4	1,623.57	1/4	1,237.51	1/4	852.32	1/4	466.77	1/4	80.71
1/2	1/2	1/2	5,463.66	1/2	5,090.11	1/2	4,704.04	1/2	4,317.98	1/2	3,931.92	1/2	3,545.85	1/2	3,159.79	1/2	2,773.72	1/2	2,387.66	1/2	2,001.60	1/2	1,615.53	1/2	1,229.47	1/2	844.30	1/2	458.73	1/2	72.67
3/4	3/4	3/4	5,458.59	3/4	5,082.06	3/4	4,696.00	3/4	4,309.94	3/4	3,923.87	3/4	3,537.81	3/4	3,151.74	3/4	2,765.68	3/4	2,379.62	3/4	1,993.55	3/4	1,607.49	3/4	1,221.42	3/4	836.29	3/4	450.69	3/4	64.62
4	4	4	5,452.34	4	5,074.02	4	4,687.96	4	4,301.89	4	3,915.83	4	3,529.77	4	3,143.70	4	2,757.64	4	2,371.57	4	1,985.51	4	1,599.45	4	1,213.38	4	828.27	4	442.65	4	57.59
1/4	1/4	1/4	5,446.08	1/4	5,065.98	1/4	4,679.91	1/4	4,293.85	1/4	3,907.79	1/4	3,521.72	1/4	3,135.66	1/4	2,749.59	1/4	2,363.53	1/4	1,977.47	1/4	1,591.40	1/4	1,205.34	1/4	820.26	1/4	434.60	1/4	50.55
1/2	1/2	1/2	5,439.82	1/2	5,057.94	1/2	4,671.87	1/2	4,285.81	1/2	3,899.74	1/2	3,513.68	1/2	3,127.62	1/2	2,741.55	1/2	2,355.49	1/2	1,969.42	1/2	1,583.36	1/2	1,197.30	1/2	812.25	1/2	426.56	1/2	43.51
3/4	3/4	3/4	5,433.57	3/4	5,049.89	3/4	4,663.83	3/4	4,277.76	3/4	3,891.70	3/4	3,505.64	3/4	3,119.57	3/4	2,733.51	3/4	2,347.44	3/4	1,961.38	3/4	1,575.32	3/4	1,189.25	3/4	804.23	3/4	418.52	3/4	36.47
5	5	5	5,426.12	5	5,041.85	5	4,655.79	5	4,269.72	5	3,883.66	5	3,497.59	5	3,111.53	5	2,725.47	5	2,339.40	5	1,953.34	5	1,567.27	5	1,181.21	5	796.22	5	410.47	5	31.44
1/4	1/4	1/4	5,418.68	1/4	5,033.81	1/4	4,647.74	1/4	4,261.68	1/4	3,875.61	1/4	3,489.55	1/4	3,103.49	1/4	2,717.42	1/4	2,331.36	1/4	1,945.29	1/4	1,559.23	1/4	1,173.17	1/4	788.20	1/4	402.43	1/4	26.41
1/2	1/2	1/2	5,411.23	1/2	5,025.76	1/2	4,639.70	1/2	4,253.64	1/2	3,867.57	1/2	3,481.51	1/2	3,095.44	1/2	2,709.38	1/2	2,323.32	1/2	1,937.25	1/2	1,551.19	1/2	1,165.12	1/2	780.19	1/2	394.39	1/2	21.39
3/4	3/4	3/4	5,403.78	3/4	5,017.72	3/4	4,631.66	3/4	4,245.59	3/4	3,859.53	3/4	3,473.46	3/4	3,087.40	3/4	2,701.34	3/4	2,315.27	3/4	1,929.21	3/4	1,543.14	3/4	1,157.08	3/4	772.18	3/4	386.34	3/4	16.36
6	6	6	5,395.74	6	5,009.68	6	4,623.61	6	4,237.55	6	3,851.49	6	3,465.42	6	3,079.36	6	2,693.29	6	2,307.23	6	1,921.17	6	1,535.10	6	1,149.04	6	764.16	6	378.30	6	
1/4	1/4	1/4	5,387.70	1/4	5,001.63	1/4	4,615.57	1/4	4,229.51	1/4	3,843.44	1/4	3,457.38	1/4	3,071.31	1/4	2,685.25	1/4	2,299.19	1/4	1,913.12	1/4	1,527.06	1/4	1,140.99	1/4	756.15	1/4	370.26	1/4	
1/2	1/2	1/2	5,379.66	1/2	4,993.59	1/2	4,607.53	1/2	4,221.46	1/2	3,835.40	1/2	3,449.34	1/2	3,063.27	1/2	2,677.21	1/2	2,291.14	1/2	1,905.08	1/2	1,519.02	1/2	1,132.95	1/2	748.13	1/2	362.22	1/2	
3/4	3/4	3/4	5,371.61	3/4	4,985.55	3/4	4,599.48	3/4	4,213.42	3/4	3,827.36	3/4	3,441.29	3/4	3,055.23	3/4	2,669.16	3/4	2,283.10	3/4	1,897.04	3/4	1,510.97	3/4	1,124.91	3/4	740.12	3/4	354.17	3/4	
7	7	7	5,363.57	7	4,977.51	7	4,591.44	7	4,205.38	7	3,819.31	7	3,433.25	7	3,047.19	7	2,661.12	7	2,275.06	7	1,888.99	7	1,502.93	7	1,116.87	7	732.11	7	346.13	7	
1/4	1/4	1/4	5,355.53	1/4	4,969.46	1/4	4,583.40	1/4	4,197.33	1/4	3,811.27	1/4	3,425.21	1/4	3,039.14	1/4	2,653.08	1/4	2,267.01	1/4	1,880.95	1/4	1,494.89	1/4	1,108.82	1/4	724.09	1/4	338.09	1/4	
1/2	1/2	1/2	5,347.48	1/2	4,961.42	1/2	4,575.36	1/2	4,189.29	1/2	3,803.23	1/2	3,417.16	1/2	3,031.10	1/2	2,645.04	1/2	2,258.97	1/2	1,872.91	1/2	1,486.84	1/2	1,100.78	1/2	716.08	1/2	330.04	1/2	
3/4	3/4	3/4	5,339.44	3/4	4,953.38	3/4	4,567.31	3/4	4,181.25	3/4	3,795.18	3/4	3,409.12	3/4	3,023.06	3/4	2,636.99	3/4	2,250.93	3/4	1,864.86	3/4	1,478.80	3/4	1,092.74	3/4	708.06	3/4	322.00	3/4	
8	8	8	5,331.40	8	4,945.33	8	4,559.27	8	4,173.21	8	3,787.14	8	3,401.08	8	3,015.01	8	2,628.95	8	2,242.89	8	1,856.82	8	1,470.76	8	1,084.72	8	700.02	8	313.96	8	
1/4	1/4	1/4	5,323.35	1/4	4,937.29	1/4	4,551.23	1/4	4,165.16	1/4	3,779.10	1/4	3,393.03	1/4	3,006.97	1/4	2,620.91	1/4	2,234.84	1/4	1,848.78	1/4	1,462.71	1/4	1,076.71	1/4	691.98	1/4	305.91	1/4	
1/2	1/2	1/2	5,315.31	1/2	4,929.25	1/2	4,543.18	1/2	4,157.12	1/2	3,771.06	1/2	3,384.99	1/2	2,998.93	1/2	2,612.86	1/2	2,226.80	1/2	1,840.74	1/2	1,454.67	1/2	1,068.69	1/2	683.94	1/2	297.87	1/2	
3/4	3/4	3/4	5,307.27	3/4	4,921.20	3/4	4,535.14	3/4	4,149.08	3/4	3,763.01	3/4	3,376.95	3/4	2,990.88	3/4	2,604.82	3/4	2,218.76	3/4	1,832.69	3/4	1,446.63	3/4	1,060.68	3/4	675.89	3/4	289.83	3/4	
9	9	9	5,299.23	9	4,913.16	9	4,527.10	9	4,141.03	9	3,754.97	9	3,368.91	9	2,982.84	9	2,596.78	9	2,210.71	9	1,824.65	9</									



# BARGE "FMT-3017" FLORIDA MARINE

## OUTAGE TABLE

## 2 PORT OR STAR

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

HULL NO. 2086-3

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	5,634.94	0	5,328.64	0	4,933.84	0	4,539.04	0	4,144.24	0	3,749.44	0	3,354.64	0	2,959.84	0	2,565.04	0	2,170.24	0	1,775.44	0	1,380.64	0	986.32	0	592.48	0	197.68	
1/4	1/4	5,633.42	1/4	5,320.41	1/4	4,925.61	1/4	4,530.81	1/4	4,136.01	1/4	3,741.21	1/4	3,346.41	1/4	2,951.61	1/4	2,556.81	1/4	2,162.01	1/4	1,767.21	1/4	1,372.41	1/4	978.12	1/4	584.25	1/4	189.45	
1/2	1/2	5,631.90	1/2	5,312.19	1/2	4,917.39	1/2	4,522.59	1/2	4,127.79	1/2	3,732.99	1/2	3,338.19	1/2	2,943.39	1/2	2,548.59	1/2	2,153.79	1/2	1,758.99	1/2	1,364.19	1/2	969.93	1/2	576.03	1/2	181.23	
3/4	3/4	5,630.38	3/4	5,303.96	3/4	4,909.16	3/4	4,514.36	3/4	4,119.56	3/4	3,724.76	3/4	3,329.96	3/4	2,935.16	3/4	2,540.36	3/4	2,145.56	3/4	1,750.76	3/4	1,355.96	3/4	961.73	3/4	567.80	3/4	173.00	
1	1	5,628.86	1	5,295.74	1	4,900.94	1	4,506.14	1	4,111.34	1	3,716.54	1	3,321.74	1	2,926.94	1	2,532.14	1	2,137.34	1	1,742.54	1	1,347.74	1	953.54	1	559.58	1	164.78	
1/4	1/4	5,626.12	1/4	5,287.51	1/4	4,892.71	1/4	4,497.91	1/4	4,103.11	1/4	3,708.31	1/4	3,313.51	1/4	2,918.71	1/4	2,523.91	1/4	2,129.11	1/4	1,734.31	1/4	1,339.51	1/4	945.34	1/4	551.35	1/4	156.55	
1/2	1/2	5,623.38	1/2	5,279.29	1/2	4,884.49	1/2	4,489.69	1/2	4,094.89	1/2	3,700.09	1/2	3,305.29	1/2	2,910.49	1/2	2,515.69	1/2	2,120.89	1/2	1,726.09	1/2	1,331.29	1/2	937.15	1/2	543.13	1/2	148.33	
3/4	3/4	5,620.64	3/4	5,271.06	3/4	4,876.26	3/4	4,481.46	3/4	4,086.66	3/4	3,691.86	3/4	3,297.06	3/4	2,902.26	3/4	2,507.46	3/4	2,112.66	3/4	1,717.86	3/4	1,323.06	3/4	928.95	3/4	534.90	3/4	140.10	
2	2	5,617.90	2	5,262.84	2	4,868.04	2	4,473.24	2	4,078.44	2	3,683.64	2	3,288.84	2	2,894.04	2	2,499.24	2	2,104.44	2	1,709.64	2	1,314.84	2	920.76	2	526.68	2	131.88	
1/4	1/4	5,614.12	1/4	5,254.61	1/4	4,859.81	1/4	4,465.01	1/4	4,070.21	1/4	3,675.41	1/4	3,280.61	1/4	2,885.81	1/4	2,491.01	1/4	2,096.21	1/4	1,701.41	1/4	1,306.61	1/4	912.56	1/4	518.45	1/4	123.65	
1/2	1/2	5,610.35	1/2	5,246.39	1/2	4,851.59	1/2	4,456.79	1/2	4,061.99	1/2	3,667.19	1/2	3,272.39	1/2	2,877.59	1/2	2,482.79	1/2	2,087.99	1/2	1,693.19	1/2	1,298.39	1/2	904.37	1/2	510.23	1/2	115.43	
3/4	3/4	5,606.57	3/4	5,238.16	3/4	4,843.36	3/4	4,448.56	3/4	4,053.76	3/4	3,658.96	3/4	3,264.16	3/4	2,869.36	3/4	2,474.56	3/4	2,079.76	3/4	1,684.96	3/4	1,290.16	3/4	896.17	3/4	502.00	3/4	107.20	
3	3	5,602.80	3	5,229.94	3	4,835.14	3	4,440.34	3	4,045.54	3	3,650.74	3	3,255.94	3	2,861.14	3	2,466.34	3	2,071.54	3	1,676.74	3	1,281.94	3	887.98	3	493.78	3	98.98	
1/4	1/4	5,597.62	1/4	5,221.71	1/4	4,826.91	1/4	4,432.11	1/4	4,037.31	1/4	3,642.51	1/4	3,247.71	1/4	2,852.91	1/4	2,458.11	1/4	2,063.31	1/4	1,668.51	1/4	1,273.71	1/4	879.78	1/4	485.55	1/4	90.75	
1/2	1/2	5,592.44	1/2	5,213.49	1/2	4,818.69	1/2	4,423.89	1/2	4,029.09	1/2	3,634.29	1/2	3,239.49	1/2	2,844.69	1/2	2,449.89	1/2	2,055.09	1/2	1,660.29	1/2	1,265.49	1/2	871.59	1/2	477.33	1/2	82.53	
3/4	3/4	5,587.27	3/4	5,205.26	3/4	4,810.46	3/4	4,415.66	3/4	4,020.86	3/4	3,626.06	3/4	3,231.26	3/4	2,836.46	3/4	2,441.66	3/4	2,046.86	3/4	1,652.06	3/4	1,257.26	3/4	863.39	3/4	469.10	3/4	74.30	
4	4	5,582.09	4	5,197.04	4	4,802.24	4	4,407.44	4	4,012.64	4	3,617.84	4	3,223.04	4	2,828.24	4	2,433.44	4	2,038.64	4	1,643.84	4	1,249.04	4	855.20	4	460.88	4	66.08	
1/4	1/4	5,575.69	1/4	5,188.81	1/4	4,794.01	1/4	4,399.21	1/4	4,004.41	1/4	3,609.61	1/4	3,214.81	1/4	2,820.01	1/4	2,425.21	1/4	2,030.41	1/4	1,635.61	1/4	1,240.81	1/4	847.00	1/4	452.65	1/4	58.88	
1/2	1/2	5,569.29	1/2	5,180.59	1/2	4,785.79	1/2	4,390.99	1/2	3,996.19	1/2	3,601.39	1/2	3,206.59	1/2	2,811.79	1/2	2,416.99	1/2	2,022.19	1/2	1,627.39	1/2	1,232.59	1/2	838.81	1/2	444.43	1/2	51.68	
3/4	3/4	5,562.89	3/4	5,172.36	3/4	4,777.56	3/4	4,382.76	3/4	3,987.96	3/4	3,593.16	3/4	3,198.36	3/4	2,803.56	3/4	2,408.76	3/4	2,013.96	3/4	1,619.16	3/4	1,224.36	3/4	830.61	3/4	436.20	3/4	44.48	
5	5	5,556.49	5	5,164.14	5	4,769.34	5	4,374.54	5	3,979.74	5	3,584.94	5	3,190.14	5	2,795.34	5	2,400.54	5	2,005.74	5	1,610.94	5	1,216.14	5	822.42	5	427.98	5	37.28	
1/4	1/4	5,548.88	1/4	5,155.91	1/4	4,761.11	1/4	4,366.31	1/4	3,971.51	1/4	3,576.71	1/4	3,181.91	1/4	2,787.11	1/4	2,392.31	1/4	1,997.51	1/4	1,602.71	1/4	1,207.91	1/4	814.22	1/4	419.75	1/4	32.14	
1/2	1/2	5,541.26	1/2	5,147.69	1/2	4,752.89	1/2	4,358.09	1/2	3,963.29	1/2	3,568.49	1/2	3,173.69	1/2	2,778.89	1/2	2,384.09	1/2	1,989.29	1/2	1,594.49	1/2	1,199.69	1/2	806.03	1/2	411.53	1/2	27.00	
3/4	3/4	5,533.65	3/4	5,139.46	3/4	4,744.66	3/4	4,349.86	3/4	3,955.06	3/4	3,560.26	3/4	3,165.46	3/4	2,770.66	3/4	2,375.86	3/4	1,981.06	3/4	1,586.26	3/4	1,191.46	3/4	797.83	3/4	403.30	3/4	21.86	
6	6	5,526.04	6	5,131.24	6	4,736.44	6	4,341.64	6	3,946.84	6	3,552.04	6	3,157.24	6	2,762.44	6	2,367.64	6	1,972.84	6	1,578.04	6	1,183.24	6	789.64	6	395.08	6	16.72	
1/4	1/4	5,517.81	1/4	5,123.01	1/4	4,728.21	1/4	4,333.41	1/4	3,938.61	1/4	3,543.81	1/4	3,149.01	1/4	2,754.21	1/4	2,359.41	1/4	1,964.61	1/4	1,569.81	1/4	1,175.01	1/4	781.44	1/4	386.85	1/4	13.64	
1/2	1/2	5,509.59	1/2	5,114.79	1/2	4,719.99	1/2	4,325.19	1/2	3,930.39	1/2	3,535.59	1/2	3,140.79	1/2	2,745.99	1/2	2,351.19	1/2	1,956.39	1/2	1,561.59	1/2	1,166.79	1/2	773.25	1/2	378.63	1/2	11.44	
3/4	3/4	5,501.36	3/4	5,106.56	3/4	4,711.76	3/4	4,316.96	3/4	3,922.16	3/4	3,527.36	3/4	3,132.56	3/4	2,737.76	3/4	2,342.96	3/4	1,948.16	3/4	1,553.36	3/4	1,158.56	3/4	765.05	3/4	370.40	3/4	11.44	
7	7	5,493.14	7	5,098.34	7	4,703.54	7	4,308.74	7	3,913.94	7	3,519.14	7	3,124.34	7	2,729.54	7	2,334.74	7	1,939.94	7	1,545.14	7	1,150.34	7	756.86	7	362.18	7	11.44	
1/4	1/4	5,484.91	1/4	5,090.11	1/4	4,695.31	1/4	4,300.51	1/4	3,905.71	1/4	3,510.91	1/4	3,116.11	1/4	2,721.31	1/4	2,326.51	1/4	1,931.71	1/4	1,536.91	1/4	1,145.51	1/4	748.66	1/4	353.93	1/4	11.44	
1/2	1/2	5,476.69	1/2	5,081.89	1/2	4,687.09	1/2	4,292.29	1/2	3,897.49	1/2	3,502.69	1/2	3,107.89	1/2	2,713.09	1/2	2,318.29	1/2	1,923.49	1/2	1,528.69	1/2	1,133.89	1/2	740.47	1/2	345.73	1/2	11.44	
3/4	3/4	5,468.46	3/4	5,073.66	3/4	4,678.86	3/4	4,284.06	3/4	3,889.26	3/4	3,494.46	3/4	3,099.66	3/4	2,704.86	3/4	2,310.06	3/4	1,915.26	3/4	1,520.46	3/4	1,125.66	3/4	732.27	3/4	337.50	3/4	11.44	
8	8	5,460.24	8	5,065.44	8	4,670.64	8	4,275.84	8	3,881.04	8	3,486.24	8	3,091.44	8	2,696.64	8	2,301.84	8	1,907.04	8	1,512.24	8	1,117.44	8	724.08	8	329.28	8	11.44	
1/4	1/4	5,452.01	1/4	5,057.21	1/4	4,662.41	1/4	4,267.61	1/4	3,872.81	1/4	3,478.01	1/4	3,083.21	1/4	2,688.41	1/4	2,293.61	1/4	1,898.81	1/4	1,504.01	1/4	1,109.24	1/4	715.85	1/4	321.05	1/4	11.44	
1/2	1/2	5,443.79	1/2	5,048.99	1/2	4,654.19	1/2	4,259.39	1/2	3,864.59	1/2	3,469.79	1/2	3,074.99	1/2	2,680.19	1/2	2,285.39	1/2	1,890.59	1/2	1,495.79	1/2	1,101.05	1/2	707.63	1/2	312.83	1/2	11.44	
3/4	3/4	5,435.56	3/4	5,040.76	3/4	4,645.96	3/4	4,251.16	3/4	3,856.36	3/4	3,461.56	3/4	3,066.76	3/4	2,671.96	3/4	2,277.16	3/4	1,882.36	3/4	1,487.56	3/4	1,092.85	3/4	699.40	3/4	304.60	3/4	11.44	
9	9	5,427.34	9	5,032.54	9	4,637.74	9	4,242.94	9	3,848.14	9	3,453.34	9	3,058.54	9	2,663.74	9	2,268.94	9	1,874.14	9	1,479.34	9	1,084.66	9	691.18	9	296.38	9	11.44	
1/4	1/4	5,419.11	1/4	5,024.31	1/4	4,629.51	1/4	4,234.																							



# BARGE "FMT-3017" FLORIDA MARINE

## OUTAGE TABLE

# 3 PORT OR STAR

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

HULL NO. 2086-3

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	5,086.38	0	4,879.67	0	4,599.68	0	4,319.70	0	4,039.71	0	3,734.05	0	3,342.38	0	2,950.50	0	2,558.63	0	2,166.76	0	1,774.89	0	1,383.02	0	992.61	0	604.31	0	212.44	
1/4	1/4	5,086.06	1/4	4,873.83	1/4	4,593.85	1/4	4,313.86	1/4	4,033.88	1/4	3,726.08	1/4	3,334.21	1/4	2,942.34	1/4	2,550.47	1/4	2,158.60	1/4	1,766.72	1/4	1,374.85	1/4	984.56	1/4	596.15	1/4	204.28	
1/2	1/2	5,085.74	1/2	4,868.00	1/2	4,588.02	1/2	4,308.03	1/2	4,028.05	1/2	3,717.92	1/2	3,326.05	1/2	2,934.18	1/2	2,542.30	1/2	2,150.43	1/2	1,758.56	1/2	1,366.69	1/2	976.50	1/2	587.98	1/2	196.11	
3/4	3/4	5,084.66	3/4	4,862.17	3/4	4,582.18	3/4	4,302.20	3/4	4,022.21	3/4	3,709.76	3/4	3,317.88	3/4	2,926.01	3/4	2,534.14	3/4	2,142.27	3/4	1,750.40	3/4	1,358.52	3/4	968.44	3/4	579.82	3/4	187.95	
1	1	5,083.58	1	4,856.33	1	4,576.35	1	4,296.37	1	4,016.38	1	3,701.59	1	3,309.72	1	2,917.85	1	2,525.98	1	2,134.10	1	1,742.23	1	1,350.36	1	960.38	1	571.66	1	179.78	
1/4	1/4	5,082.50	1/4	4,850.50	1/4	4,570.52	1/4	4,290.53	1/4	4,010.55	1/4	3,693.43	1/4	3,301.56	1/4	2,909.68	1/4	2,517.81	1/4	2,125.94	1/4	1,734.07	1/4	1,342.20	1/4	952.32	1/4	563.49	1/4	171.62	
1/2	1/2	5,081.42	1/2	4,844.67	1/2	4,564.68	1/2	4,284.70	1/2	4,004.72	1/2	3,685.26	1/2	3,293.39	1/2	2,901.52	1/2	2,509.65	1/2	2,117.78	1/2	1,725.90	1/2	1,334.03	1/2	944.26	1/2	555.33	1/2	163.46	
3/4	3/4	5,079.48	3/4	4,838.83	3/4	4,558.85	3/4	4,278.87	3/4	3,998.88	3/4	3,677.10	3/4	3,285.23	3/4	2,893.36	3/4	2,501.48	3/4	2,109.61	3/4	1,717.74	3/4	1,325.87	3/4	936.20	3/4	547.16	3/4	155.29	
2	2	5,077.53	2	4,833.00	2	4,553.02	2	4,273.03	2	3,993.05	2	3,668.94	2	3,277.06	2	2,885.19	2	2,493.32	2	2,101.45	2	1,709.58	2	1,317.70	2	928.14	2	539.00	2	147.13	
1/4	1/4	5,075.59	1/4	4,827.17	1/4	4,547.18	1/4	4,267.20	1/4	3,987.22	1/4	3,660.77	1/4	3,268.90	1/4	2,877.03	1/4	2,485.16	1/4	2,093.28	1/4	1,701.41	1/4	1,309.54	1/4	920.08	1/4	530.84	1/4	138.96	
1/2	1/2	5,073.65	1/2	4,821.34	1/2	4,541.35	1/2	4,261.37	1/2	3,981.38	1/2	3,652.61	1/2	3,260.74	1/2	2,868.86	1/2	2,476.99	1/2	2,085.12	1/2	1,693.25	1/2	1,301.38	1/2	912.02	1/2	522.67	1/2	130.80	
3/4	3/4	5,070.84	3/4	4,815.50	3/4	4,535.52	3/4	4,255.53	3/4	3,975.55	3/4	3,644.44	3/4	3,252.57	3/4	2,860.70	3/4	2,468.83	3/4	2,076.96	3/4	1,685.08	3/4	1,293.21	3/4	903.97	3/4	514.51	3/4	122.64	
3	3	5,068.03	3	4,809.67	3	4,529.69	3	4,249.70	3	3,969.72	3	3,636.28	3	3,244.41	3	2,852.54	3	2,460.66	3	2,068.79	3	1,676.92	3	1,285.05	3	895.91	3	506.34	3	114.47	
1/4	1/4	5,065.23	1/4	4,803.84	1/4	4,523.85	1/4	4,243.87	1/4	3,963.88	1/4	3,628.12	1/4	3,236.24	1/4	2,844.37	1/4	2,452.50	1/4	2,060.63	1/4	1,668.76	1/4	1,276.88	1/4	887.85	1/4	498.18	1/4	106.31	
1/2	1/2	5,062.42	1/2	4,798.00	1/2	4,518.02	1/2	4,238.04	1/2	3,958.05	1/2	3,619.95	1/2	3,228.08	1/2	2,836.21	1/2	2,444.34	1/2	2,052.46	1/2	1,660.59	1/2	1,268.72	1/2	879.79	1/2	490.02	1/2	98.14	
3/4	3/4	5,058.75	3/4	4,792.17	3/4	4,512.19	3/4	4,232.20	3/4	3,952.22	3/4	3,611.79	3/4	3,219.92	3/4	2,828.04	3/4	2,436.17	3/4	2,044.30	3/4	1,652.43	3/4	1,260.56	3/4	871.73	3/4	481.85	3/4	89.98	
4	4	5,055.08	4	4,786.34	4	4,506.35	4	4,226.37	4	3,946.39	4	3,603.62	4	3,211.75	4	2,819.88	4	2,428.01	4	2,036.14	4	1,644.26	4	1,252.39	4	863.67	4	473.69	4	81.82	
1/4	1/4	5,051.41	1/4	4,780.50	1/4	4,500.52	1/4	4,220.54	1/4	3,940.55	1/4	3,595.46	1/4	3,203.59	1/4	2,811.72	1/4	2,419.84	1/4	2,027.97	1/4	1,636.10	1/4	1,244.23	1/4	855.61	1/4	465.52	1/4	73.65	
1/2	1/2	5,047.74	1/2	4,774.67	1/2	4,494.69	1/2	4,214.70	1/2	3,934.72	1/2	3,587.30	1/2	3,195.42	1/2	2,803.55	1/2	2,411.68	1/2	2,019.81	1/2	1,627.94	1/2	1,236.06	1/2	847.55	1/2	457.36	1/2	65.49	
3/4	3/4	5,043.20	3/4	4,768.84	3/4	4,488.85	3/4	4,208.87	3/4	3,928.89	3/4	3,579.13	3/4	3,187.26	3/4	2,795.39	3/4	2,403.52	3/4	2,011.64	3/4	1,619.77	3/4	1,227.90	3/4	839.49	3/4	449.20	3/4	58.35	
5	5	5,038.66	5	4,763.01	5	4,483.02	5	4,203.04	5	3,923.05	5	3,570.97	5	3,179.10	5	2,787.22	5	2,395.35	5	2,003.48	5	1,611.61	5	1,219.74	5	831.43	5	441.03	5	51.20	
1/4	1/4	5,034.13	1/4	4,757.17	1/4	4,477.19	1/4	4,197.20	1/4	3,917.22	1/4	3,562.80	1/4	3,170.93	1/4	2,779.06	1/4	2,387.19	1/4	1,995.32	1/4	1,603.44	1/4	1,211.57	1/4	823.38	1/4	432.87	1/4	44.06	
1/2	1/2	5,029.59	1/2	4,751.34	1/2	4,471.36	1/2	4,191.37	1/2	3,911.39	1/2	3,554.64	1/2	3,162.77	1/2	2,770.90	1/2	2,379.02	1/2	1,987.15	1/2	1,595.28	1/2	1,203.41	1/2	815.32	1/2	424.70	1/2	36.92	
3/4	3/4	5,024.19	3/4	4,745.51	3/4	4,465.52	3/4	4,185.54	3/4	3,905.55	3/4	3,546.48	3/4	3,154.60	3/4	2,762.73	3/4	2,370.86	3/4	1,978.99	3/4	1,587.12	3/4	1,195.24	3/4	807.26	3/4	416.54	3/4	31.82	
6	6	5,018.79	6	4,739.67	6	4,459.69	6	4,179.71	6	3,899.72	6	3,538.31	6	3,146.44	6	2,754.57	6	2,362.70	6	1,970.82	6	1,578.95	6	1,187.08	6	799.20	6	408.38	6	26.73	
1/4	1/4	5,013.39	1/4	4,733.84	1/4	4,453.86	1/4	4,173.87	1/4	3,893.89	1/4	3,530.15	1/4	3,138.28	1/4	2,746.40	1/4	2,354.53	1/4	1,962.66	1/4	1,570.79	1/4	1,178.92	1/4	791.14	1/4	400.21	1/4	21.63	
1/2	1/2	5,007.99	1/2	4,728.01	1/2	4,448.02	1/2	4,168.04	1/2	3,887.87	1/2	3,521.98	1/2	3,130.11	1/2	2,738.24	1/2	2,346.37	1/2	1,954.50	1/2	1,562.62	1/2	1,170.75	1/2	783.08	1/2	392.05	1/2	16.53	
3/4	3/4	5,002.16	3/4	4,722.17	3/4	4,442.19	3/4	4,162.21	3/4	3,881.86	3/4	3,513.82	3/4	3,121.95	3/4	2,730.08	3/4	2,338.20	3/4	1,946.33	3/4	1,554.46	3/4	1,167.59	3/4	775.02	3/4	383.88	3/4		
7	7	4,996.33	7	4,716.34	7	4,436.36	7	4,156.37	7	3,875.84	7	3,505.66	7	3,113.78	7	2,721.91	7	2,330.04	7	1,938.17	7	1,546.30	7	1,154.42	7	766.96	7	375.72	7		
1/4	1/4	4,990.49	1/4	4,710.51	1/4	4,430.52	1/4	4,150.54	1/4	3,869.83	1/4	3,497.49	1/4	3,105.62	1/4	2,713.75	1/4	2,321.88	1/4	1,930.00	1/4	1,538.13	1/4	1,146.26	1/4	758.90	1/4	367.56	1/4		
1/2	1/2	4,984.66	1/2	4,704.68	1/2	4,424.69	1/2	4,144.71	1/2	3,863.42	1/2	3,489.33	1/2	3,097.46	1/2	2,705.58	1/2	2,313.71	1/2	1,921.84	1/2	1,529.97	1/2	1,138.10	1/2	750.84	1/2	359.39	1/2		
3/4	3/4	4,978.83	3/4	4,698.84	3/4	4,418.86	3/4	4,138.87	3/4	3,857.01	3/4	3,481.16	3/4	3,089.29	3/4	2,697.42	3/4	2,305.55	3/4	1,913.68	3/4	1,521.80	3/4	1,129.93	3/4	742.79	3/4	351.23	3/4		
8	8	4,972.99	8	4,693.01	8	4,413.03	8	4,133.04	8	3,850.61	8	3,473.00	8	3,081.13	8	2,689.26	8	2,297.38	8	1,905.51	8	1,513.64	8	1,121.77	8	734.73	8	343.06	8		
1/4	1/4	4,967.16	1/4	4,687.18	1/4	4,407.19	1/4	4,127.21	1/4	3,844.20	1/4	3,464.84	1/4	3,072.96	1/4	2,681.09	1/4	2,289.22	1/4	1,897.35	1/4	1,505.48	1/4	1,113.60	1/4	726.67	1/4	334.90	1/4		
1/2	1/2	4,961.33	1/2	4,681.34	1/2	4,401.36	1/2	4,121.38	1/2	3,837.40	1/2	3,456.67	1/2	3,064.80	1/2	2,672.93	1/2	2,281.06	1/2	1,889.18	1/2	1,497.31	1/2	1,105.44	1/2	718.61	1/2	326.74	1/2		
3/4	3/4	4,955.49	3/4	4,675.51	3/4	4,395.53	3/4	4,115.54	3/4	3,830.61	3/4	3,448.51	3/4	3,056.64	3/4	2,664.76	3/4	2,272.89	3/4	1,881.02	3/4	1,489.15	3/4	1,097.38	3/4	710.44	3/4	318.57	3/4		
9	9	4,949.66	9	4,669.68	9	4,389.69	9	4,109.71	9	3,823.81	9	3,440.34	9	3,048.47	9	2,656.60	9	2,264.73	9	1,872.86	9	1,480.98	9	1,089.32	9	702.28	9	310.41	9		
1/4	1/4	4,943.83	1/4	4,663.84	1/4	4,383.86	1/4	4,103.88	1/4	3,817.02	1/4	3,432.18	1/4	3,040.31	1/4	2,648.44															