



BARGE "FMT-3003"

FLORIDA MARINE

HULL NO. 2072-1

CORRECTION TABLE FOR TRIM AFT.

FOR INNAGE GAUGES ONLY

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

NOTE: FOR TRIM FWD., REVERSE SIGNS.

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

NOTE: FOR "OUTAGE" GAUGES, REVERSE SIGNS.

DATE: 11/30/99

BY:

INSPECTORATE AMERICA CORPORATION

BARGE "FMT-3003" FLORIDA MARINE

INNAGE TABLE

1 PORT



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

HULL NO. 2072-1

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	* 10.32	0	369.84	0	755.29	0	1,139.71	0	1,525.34	0	1,910.97	0	2,296.60	0	2,682.24	0	3,067.87	0	3,453.50	0	3,839.13	0	4,224.76	0	4,610.40	0	4,996.03	0	5,381.66
1/4	13.33	1/4	377.87	1/4	763.30	1/4	1,147.74	1/4	1,533.37	1/4	1,919.01	1/4	2,304.64	1/4	2,690.27	1/4	3,075.90	1/4	3,461.53	1/4	3,847.17	1/4	4,232.80	1/4	4,618.43	1/4	5,004.06	1/4	5,389.69
1/2	16.34	1/2	385.90	1/2	771.30	1/2	1,155.78	1/2	1,541.41	1/2	1,927.04	1/2	2,312.67	1/2	2,698.30	1/2	3,083.94	1/2	3,469.57	1/2	3,855.20	1/2	4,240.83	1/2	4,626.46	1/2	5,012.10	1/2	5,397.73
3/4	21.36	3/4	393.94	3/4	779.31	3/4	1,163.81	3/4	1,549.44	3/4	1,935.07	3/4	2,320.71	3/4	2,706.34	3/4	3,091.97	3/4	3,477.60	3/4	3,863.23	3/4	4,248.87	3/4	4,634.50	3/4	5,020.13	3/4	5,405.16
1	26.38	1	401.97	1	787.31	1	1,171.84	1	1,557.48	1	1,943.11	1	2,328.74	1	2,714.37	1	3,100.00	1	3,485.64	1	3,871.27	1	4,256.90	1	4,642.53	1	5,028.16	1	5,412.60
1/4	31.40	1/4	410.01	1/4	795.32	1/4	1,179.88	1/4	1,565.51	1/4	1,951.14	1/4	2,336.77	1/4	2,722.41	1/4	3,108.04	1/4	3,493.67	1/4	3,879.30	1/4	4,264.93	1/4	4,650.57	1/4	5,036.20	1/4	5,420.04
1/2	36.42	1/2	418.04	1/2	803.32	1/2	1,187.91	1/2	1,573.54	1/2	1,959.18	1/2	2,344.81	1/2	2,730.44	1/2	3,116.07	1/2	3,501.70	1/2	3,887.34	1/2	4,272.97	1/2	4,658.60	1/2	5,044.23	1/2	5,427.48
3/4	43.45	3/4	426.07	3/4	811.33	3/4	1,195.95	3/4	1,581.58	3/4	1,967.21	3/4	2,352.84	3/4	2,738.47	3/4	3,124.11	3/4	3,509.74	3/4	3,895.37	3/4	4,281.00	3/4	4,666.63	3/4	5,052.27	3/4	5,433.72
2	50.48	2	434.11	2	819.33	2	1,203.98	2	1,589.61	2	1,975.24	2	2,360.88	2	2,746.51	2	3,132.14	2	3,517.77	2	3,903.40	2	4,289.04	2	4,674.67	2	5,060.30	2	5,439.97
1/4	57.51	1/4	442.14	1/4	827.34	1/4	1,212.01	1/4	1,597.65	1/4	1,983.28	1/4	2,368.91	1/4	2,754.54	1/4	3,140.17	1/4	3,525.81	1/4	3,911.44	1/4	4,297.07	1/4	4,682.70	1/4	5,068.33	1/4	5,446.22
1/2	64.54	1/2	450.18	1/2	835.34	1/2	1,220.05	1/2	1,605.68	1/2	1,991.31	1/2	2,376.94	1/2	2,762.58	1/2	3,148.21	1/2	3,533.84	1/2	3,919.47	1/2	4,305.10	1/2	4,690.74	1/2	5,076.37	1/2	5,452.47
3/4	72.58	3/4	458.21	3/4	843.35	3/4	1,228.08	3/4	1,613.71	3/4	1,999.35	3/4	2,384.98	3/4	2,770.61	3/4	3,156.24	3/4	3,541.87	3/4	3,927.51	3/4	4,313.14	3/4	4,698.77	3/4	5,084.40	3/4	5,457.53
3	80.61	3	466.24	3	851.35	3	1,236.12	3	1,621.75	3	2,007.38	3	2,393.01	3	2,778.64	3	3,164.28	3	3,549.91	3	3,935.54	3	4,321.17	3	4,706.80	3	5,092.44	3	5,462.59
1/4	88.65	1/4	474.28	1/4	859.36	1/4	1,244.15	1/4	1,629.78	1/4	2,015.41	1/4	2,401.05	1/4	2,786.68	1/4	3,172.31	1/4	3,557.94	1/4	3,943.57	1/4	4,329.21	1/4	4,714.84	1/4	5,100.47	1/4	5,467.65
1/2	96.68	1/2	482.31	1/2	867.36	1/2	1,252.18	1/2	1,637.82	1/2	2,023.45	1/2	2,409.08	1/2	2,794.71	1/2	3,180.34	1/2	3,565.98	1/2	3,951.61	1/2	4,337.24	1/2	4,722.87	1/2	5,108.50	1/2	5,472.70
3/4	104.71	3/4	490.35	3/4	875.37	3/4	1,260.22	3/4	1,645.85	3/4	2,031.48	3/4	2,417.11	3/4	2,802.75	3/4	3,188.38	3/4	3,574.01	3/4	3,959.64	3/4	4,345.27	3/4	4,730.91	3/4	5,116.54	3/4	5,476.57
4	112.75	4	498.38	4	883.37	4	1,268.25	4	1,653.88	4	2,039.52	4	2,425.15	4	2,810.78	4	3,196.41	4	3,582.04	4	3,967.68	4	4,353.31	4	4,738.94	4	5,124.57	4	5,480.44
1/4	120.78	1/4	506.41	1/4	891.38	1/4	1,276.29	1/4	1,661.92	1/4	2,047.55	1/4	2,433.18	1/4	2,818.81	1/4	3,204.45	1/4	3,590.08	1/4	3,975.71	1/4	4,361.34	1/4	4,746.97	1/4	5,132.61	1/4	5,484.30
1/2	128.82	1/2	514.45	1/2	899.38	1/2	1,284.32	1/2	1,669.95	1/2	2,055.58	1/2	2,441.22	1/2	2,826.85	1/2	3,212.48	1/2	3,598.11	1/2	3,983.74	1/2	4,369.38	1/2	4,755.01	1/2	5,140.64	1/2	5,488.17
3/4	136.85	3/4	522.48	3/4	907.39	3/4	1,292.35	3/4	1,677.99	3/4	2,063.62	3/4	2,449.25	3/4	2,834.88	3/4	3,220.51	3/4	3,606.15	3/4	3,991.78	3/4	4,377.41	3/4	4,763.04	3/4	5,148.67	3/4	5,490.85
5	144.88	5	530.52	5	915.39	5	1,300.39	5	1,686.02	5	2,071.65	5	2,457.28	5	2,842.92	5	3,228.55	5	3,614.18	5	3,999.81	5	4,385.44	5	4,771.08	5	5,156.71	5	5,493.53
1/4	152.92	1/4	538.55	1/4	923.40	1/4	1,308.42	1/4	1,694.05	1/4	2,079.69	1/4	2,465.32	1/4	2,850.95	1/4	3,236.58	1/4	3,622.21	1/4	4,007.85	1/4	4,393.48	1/4	4,779.11	1/4	5,164.74	1/4	5,496.20
1/2	160.95	1/2	546.58	1/2	931.40	1/2	1,316.46	1/2	1,702.09	1/2	2,087.72	1/2	2,473.35	1/2	2,858.98	1/2	3,244.62	1/2	3,630.25	1/2	4,015.88	1/2	4,401.51	1/2	4,787.14	1/2	5,172.78	1/2	5,498.88
3/4	168.99	3/4	554.62	3/4	939.41	3/4	1,324.49	3/4	1,710.12	3/4	2,095.75	3/4	2,481.39	3/4	2,867.02	3/4	3,252.65	3/4	3,638.28	3/4	4,023.91	3/4	4,409.55	3/4	4,795.18	3/4	5,180.81	3/4	5,500.37
6	177.02	6	562.65	6	947.41	6	1,332.52	6	1,718.16	6	2,103.79	6	2,489.42	6	2,875.05	6	3,260.68	6	3,646.32	6	4,031.95	6	4,417.58	6	4,803.21	6	5,188.84	6	5,501.85
1/4	185.05	1/4	570.69	1/4	955.42	1/4	1,340.56	1/4	1,726.19	1/4	2,111.82	1/4	2,497.45	1/4	2,883.09	1/4	3,268.72	1/4	3,654.35	1/4	4,039.98	1/4	4,425.61	1/4	4,811.25	1/4	5,196.88	1/4	5,503.34
1/2	193.09	1/2	578.72	1/2	963.42	1/2	1,348.59	1/2	1,734.22	1/2	2,119.86	1/2	2,505.49	1/2	2,891.12	1/2	3,276.75	1/2	3,662.38	1/2	4,048.02	1/2	4,433.65	1/2	4,819.28	1/2	5,204.91	1/2	5,504.82
3/4	201.12	3/4	586.75	3/4	971.43	3/4	1,356.63	3/4	1,742.26	3/4	2,127.89	3/4	2,513.52	3/4	2,899.15	3/4	3,284.79	3/4	3,670.42	3/4	4,056.05	3/4	4,441.68	3/4	4,827.31	3/4	5,212.95	3/4	5,505.27
7	209.16	7	594.79	7	979.43	7	1,364.66	7	1,750.29	7	2,135.92	7	2,521.56	7	2,907.19	7	3,292.82	7	3,678.45	7	4,064.08	7	4,449.72	7	4,835.35	7	5,220.98	7	5,505.71
1/4	217.19	1/4	602.82	1/4	987.44	1/4	1,372.69	1/4	1,758.33	1/4	2,143.96	1/4	2,529.59	1/4	2,915.22	1/4	3,300.85	1/4	3,686.49	1/4	4,072.12	1/4	4,457.75	1/4	4,843.38	1/4	5,229.01	1/4	5,506.16
1/2	225.22	1/2	610.86	1/2	995.44	1/2	1,380.73	1/2	1,766.36	1/2	2,151.99	1/2	2,537.62	1/2	2,923.26	1/2	3,308.89	1/2	3,694.52	1/2	4,080.15	1/2	4,465.78	1/2	4,851.42	1/2	5,237.05	1/2	5,506.16
3/4	233.26	3/4	618.89	3/4	1,003.45	3/4	1,388.76	3/4	1,774.39	3/4	2,160.03	3/4	2,545.66	3/4	2,931.29	3/4	3,316.92	3/4	3,702.55	3/4	4,088.19	3/4	4,473.82	3/4	4,859.45	3/4	5,245.08	3/4	5,506.16
8	241.29	8	626.92	8	1,011.45	8	1,396.80	8	1,782.43	8	2,168.06	8	2,553.69	8	2,939.32	8	3,324.96	8	3,710.59	8	4,096.22	8	4,481.85	8	4,867.48	8	5,253.12	8	5,506.16
1/4	249.33	1/4	634.96	1/4	1,019.46	1/4	1,404.83	1/4	1,790.46	1/4	2,176.09	1/4	2,561.73	1/4	2,947.36	1/4	3,332.99	1/4	3,718.62	1/4	4,104.25	1/4	4,489.89	1/4	4,875.52	1/4	5,261.15	1/4	5,506.16
1/2	257.36	1/2	642.99	1/2	1,027.46	1/2	1,412.86	1/2	1,798.50	1/2	2,184.13	1/2	2,569.76	1/2	2,955.39	1/2	3,341.02	1/2	3,726.66	1/2	4,112.29	1/2	4,497.92	1/2	4,883.55	1/2	5,269.18	1/2	5,506.16
3/4	265.39	3/4	651.03	3/4	1,035.47	3/4	1,420.90	3/4	1,806.53	3/4	2,192.16	3/4	2,577.79	3/4	2,963.43	3/4	3,349.06	3/4	3,734.69	3/4	4,120.32	3/4	4,505.95	3/4	4,891.59	3/4	5,277.22	3/4	5,506.16
9	273.43	9	659.06	9	1,043.47	9	1,428.93	9	1,814.56	9	2,200.20	9	2,585.83	9	2,971.46	9	3,357.09	9	3,742.72	9	4,128.36	9	4,513.99	9	4,899.62	9	5,285.25	9	5,506.16
1/4	281.46	1/4	667.09	1/4	1,051.48	1/4	1,436.97	1/4	1,822.60	1/4	2,208.23	1/4	2,593.86	1/4	2,979.49	1/4	3,365.13	1/4	3,750.76	1/4	4,136.39	1/4	4,522.02	1/4	4,907.65	1/4	5,293.29	1/4	5,

BARGE "FMT-3003" FLORIDA MARINE

INNAGE TABLE

1 STAR



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

HULL NO. 2072-1

	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.
0	16.24	383.49	766.06	1,145.97	1,529.20	1,912.44	2,295.67	2,678.90	3,062.13	3,445.36	3,828.60	4,211.83	4,595.06	4,978.29	5,361.52
1/4	21.23	391.48	773.96	1,153.96	1,537.19	1,920.42	2,303.65	2,686.88	3,070.12	3,453.35	3,836.58	4,219.81	4,603.04	4,986.27	5,369.50
1/2	26.21	399.46	781.86	1,161.94	1,545.17	1,928.40	2,311.64	2,694.87	3,078.10	3,461.33	3,844.56	4,227.80	4,611.03	4,994.26	5,376.31
3/4	31.20	407.44	789.76	1,169.92	1,553.16	1,936.39	2,319.62	2,702.85	3,086.08	3,469.32	3,852.55	4,235.78	4,619.01	5,002.24	5,383.70
1	36.19	415.43	797.66	1,177.91	1,561.14	1,944.37	2,327.60	2,710.84	3,094.07	3,477.30	3,860.53	4,243.76	4,627.00	5,010.23	5,391.09
1/4	43.18	423.41	805.57	1,185.89	1,569.12	1,952.36	2,335.59	2,718.82	3,102.05	3,485.28	3,868.52	4,251.75	4,634.98	5,018.21	5,397.30
1/2	50.16	431.40	813.47	1,193.88	1,577.11	1,960.34	2,343.57	2,726.80	3,110.04	3,493.27	3,876.50	4,259.73	4,642.96	5,026.20	5,403.51
3/4	57.15	439.38	821.37	1,201.86	1,585.09	1,968.32	2,351.56	2,734.79	3,118.02	3,501.25	3,884.48	4,267.72	4,650.95	5,034.18	5,409.72
2	64.13	447.36	829.27	1,209.84	1,593.08	1,976.31	2,359.54	2,742.77	3,126.00	3,509.24	3,892.47	4,275.70	4,658.93	5,042.16	5,415.93
1/4	72.12	455.35	837.17	1,217.83	1,601.06	1,984.29	2,367.52	2,750.76	3,133.99	3,517.22	3,900.45	4,283.68	4,666.92	5,050.15	5,420.95
1/2	80.10	463.33	845.07	1,225.81	1,609.04	1,992.28	2,375.51	2,758.74	3,141.97	3,525.20	3,908.44	4,291.67	4,674.90	5,058.13	5,425.98
3/4	88.08	471.32	852.97	1,233.80	1,617.03	2,000.26	2,383.49	2,766.72	3,149.96	3,533.19	3,916.42	4,299.65	4,682.88	5,066.12	5,431.01
3	96.07	479.30	860.87	1,241.78	1,625.01	2,008.24	2,391.48	2,774.71	3,157.94	3,541.17	3,924.40	4,307.64	4,690.87	5,074.10	5,436.03
1/4	104.05	487.28	868.77	1,249.76	1,633.00	2,016.23	2,399.46	2,782.69	3,165.92	3,549.16	3,932.39	4,315.62	4,698.85	5,082.08	5,439.88
1/2	112.04	495.27	876.67	1,257.75	1,640.98	2,024.21	2,407.44	2,790.68	3,173.91	3,557.14	3,940.37	4,323.60	4,706.84	5,090.07	5,443.72
3/4	120.02	503.25	884.57	1,265.73	1,648.96	2,032.20	2,415.43	2,798.66	3,181.89	3,565.12	3,948.36	4,331.59	4,714.82	5,098.05	5,447.56
4	128.00	511.24	892.48	1,273.72	1,656.95	2,040.18	2,423.41	2,806.64	3,189.88	3,573.11	3,956.34	4,339.57	4,722.80	5,106.04	5,451.40
1/4	135.99	519.22	900.38	1,281.70	1,664.93	2,048.16	2,431.40	2,814.63	3,197.86	3,581.09	3,964.32	4,347.56	4,730.79	5,114.02	5,454.06
1/2	143.97	527.20	908.28	1,289.68	1,672.92	2,056.15	2,439.38	2,822.61	3,205.84	3,589.08	3,972.31	4,355.54	4,738.77	5,122.00	5,456.72
3/4	151.96	535.19	916.18	1,297.67	1,680.90	2,064.13	2,447.36	2,830.60	3,213.83	3,597.06	3,980.29	4,363.52	4,746.76	5,129.99	5,459.38
5	159.94	543.17	924.08	1,305.65	1,688.88	2,072.12	2,455.35	2,838.58	3,221.81	3,605.04	3,988.28	4,371.51	4,754.74	5,137.97	5,462.04
1/4	167.92	551.16	931.98	1,313.64	1,696.87	2,080.10	2,463.33	2,846.56	3,229.80	3,613.03	3,996.26	4,379.49	4,762.72	5,145.96	5,463.52
1/2	175.91	559.14	939.88	1,321.62	1,704.85	2,088.08	2,471.32	2,854.55	3,237.78	3,621.01	4,004.24	4,387.48	4,770.71	5,153.94	5,465.00
3/4	183.89	567.12	947.78	1,329.60	1,712.84	2,096.07	2,479.30	2,862.53	3,245.76	3,629.00	4,012.23	4,395.46	4,778.69	5,161.92	5,466.48
6	191.88	575.11	955.68	1,337.59	1,720.82	2,104.05	2,487.28	2,870.52	3,253.75	3,636.98	4,020.21	4,403.44	4,786.68	5,169.91	5,467.95
1/4	199.86	583.09	963.58	1,345.57	1,728.80	2,112.04	2,495.27	2,878.50	3,261.73	3,644.96	4,028.20	4,411.43	4,794.66	5,177.89	5,468.39
1/2	207.84	591.08	971.49	1,353.56	1,736.79	2,120.02	2,503.25	2,886.48	3,269.72	3,652.95	4,036.18	4,419.41	4,802.64	5,185.88	5,468.84
3/4	215.83	599.06	979.39	1,361.54	1,744.77	2,128.00	2,511.24	2,894.47	3,277.70	3,660.93	4,044.16	4,427.40	4,810.63	5,193.86	5,469.28
7	223.81	607.04	987.29	1,369.52	1,752.76	2,135.99	2,519.22	2,902.45	3,285.68	3,668.92	4,052.15	4,435.38	4,818.61	5,201.84	5,470.72
1/4	231.80	615.03	995.19	1,377.51	1,760.74	2,143.97	2,527.20	2,910.44	3,293.67	3,676.90	4,060.13	4,443.36	4,826.60	5,209.83	5,471.16
1/2	239.78	623.01	1,003.09	1,385.49	1,768.72	2,151.96	2,535.19	2,918.42	3,301.65	3,684.88	4,068.12	4,451.35	4,834.58	5,217.81	5,471.60
3/4	247.76	631.00	1,010.99	1,393.48	1,776.71	2,159.94	2,543.17	2,926.40	3,309.64	3,692.87	4,076.10	4,459.33	4,842.56	5,225.80	5,472.04
8	255.75	638.98	1,018.89	1,401.46	1,784.69	2,167.92	2,551.16	2,934.39	3,317.62	3,700.85	4,084.08	4,467.32	4,850.55	5,233.78	5,472.48
1/4	263.73	646.96	1,026.79	1,409.44	1,792.68	2,175.91	2,559.14	2,942.37	3,325.60	3,708.84	4,092.07	4,475.30	4,858.53	5,241.76	5,472.92
1/2	271.72	654.95	1,034.69	1,417.43	1,800.66	2,183.89	2,567.12	2,950.36	3,333.59	3,716.82	4,100.05	4,483.28	4,866.52	5,249.75	5,473.36
3/4	279.70	662.93	1,042.60	1,425.41	1,808.64	2,191.88	2,575.11	2,958.34	3,341.57	3,724.80	4,108.04	4,491.27	4,874.50	5,257.73	5,473.80
9	287.68	670.92	1,050.50	1,433.40	1,816.63	2,199.86	2,583.09	2,966.32	3,349.56	3,732.79	4,116.02	4,499.25	4,882.48	5,265.72	5,474.24
1/4	295.67	678.90	1,058.40	1,441.38	1,824.61	2,207.84	2,591.08	2,974.31	3,357.54	3,740.77	4,124.00	4,507.24	4,890.47	5,273.70	5,474.68
1/2	303.65	686.88	1,066.30	1,449.36	1,832.60	2,215.83	2,599.06	2,982.29	3,365.52	3,748.76	4,131.99	4,515.22	4,898.45	5,281.68	5,475.12
3/4	311.64	694.87	1,074.20	1,457.35	1,840.58	2,223.81	2,607.04	2,990.28	3,373.51	3,756.74	4,139.97	4,523.20	4,906.44	5,289.67	5,475.56
10	319.62	702.85	1,082.10	1,465.33	1,848.56	2,231.80	2,615.03	2,998.26	3,381.49	3,764.72	4,147.96	4,531.19	4,914.42	5,297.65	5,476.00
1/4	327.60	710.75	1,090.08	1,473.32	1,856.55	2,239.78	2,623.01	3,006.24	3,389.48	3,772.71	4,155.94	4,539.17	4,922.40	5,305.64	5,476.44
1/2	335.59	718.65	1,098.07	1,481.30	1,864.53	2,247.76	2,631.00	3,014.23	3,397.46	3,780.69	4,163.92	4,547.16	4,930.39	5,313.62	5,476.88
3/4	343.57	726.56	1,106.05	1,489.28	1,872.52	2,255.75	2,638.98	3,022.21	3,405.44	3,788.68	4,171.91	4,555.14	4,938.37	5,321.60	5,477.32
11	351.56	734.46	1,114.04	1,497.27	1,880.50	2,263.73	2,646.96	3,030.20	3,413.43	3,796.66	4,179.89	4,563.12	4,946.36	5,329.59	5,477.76
1/4	359.54	742.36	1,122.02	1,505.25	1,888.48	2,271.72	2,654.95	3,038.18	3,421.41	3,804.64	4,187.88	4,571.11	4,954.34	5,337.57	5,478.20
1/2	367.52	750.26	1,130.00	1,513.24	1,896.47	2,279.70	2,662.93	3,046.16	3,429.40	3,812.63	4,195.86	4,579.09	4,962.32	5,345.56	5,478.64
3/4	375.51	758.16	1,137.99	1,521.22	1,904.45	2,287.68	2,670.92	3,054.15	3,437.38	3,820.61	4,203.84	4,587.08	4,970.31	5,353.54	5,479.08

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 11/30/99

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 15'-4 3/4" (RIM OF 2" DIA. BALL VALVE LOCATED NEAR CENTER OF TANK.)

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

INSPECTORATE AMERICA CORPORATION

BARGE "FMT-3003" FLORIDA MARINE

INNAGE TABLE

2 PORT



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

HULL NO. 2072-1

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.			
N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I
0	*	10.54	0	378.16	0	772.30	0	1,165.36	0	1,559.68	0	1,954.00	0	2,348.32	0	2,742.64	0	3,136.96	0	3,531.28	0	3,925.60	0	4,319.92	0	4,714.24	0	5,108.56	0	5,502.88	
1/4		13.62	1/4	386.38	1/4	780.49	1/4	1,173.58	1/4	1,567.90	1/4	1,962.22	1/4	2,356.54	1/4	2,750.86	1/4	3,145.18	1/4	3,539.50	1/4	3,933.82	1/4	4,328.14	1/4	4,722.46	1/4	5,116.78	1/4	5,511.10	
1/2		16.70	1/2	394.59	1/2	788.67	1/2	1,181.79	1/2	1,576.11	1/2	1,970.43	1/2	2,364.75	1/2	2,759.07	1/2	3,153.39	1/2	3,547.71	1/2	3,942.03	1/2	4,336.35	1/2	4,730.67	1/2	5,124.99	1/2	5,519.31	
3/4		21.84	3/4	402.81	3/4	796.86	3/4	1,190.01	3/4	1,584.33	3/4	1,978.65	3/4	2,372.97	3/4	2,767.29	3/4	3,161.61	3/4	3,555.93	3/4	3,950.25	3/4	4,344.57	3/4	4,738.89	3/4	5,133.21	3/4	5,526.92	
1		26.97	1	411.02	1	805.04	1	1,198.22	1	1,592.54	1	1,986.86	1	2,381.18	1	2,775.50	1	3,169.82	1	3,564.14	1	3,958.46	1	4,352.78	1	4,747.10	1	5,141.42	1	5,534.52	
1/4		32.11	1/4	419.24	1/4	813.23	1/4	1,206.44	1/4	1,600.76	1/4	1,995.08	1/4	2,389.40	1/4	2,783.72	1/4	3,178.04	1/4	3,572.36	1/4	3,966.68	1/4	4,361.00	1/4	4,755.32	1/4	5,149.64	1/4	5,542.12	
1/2		37.24	1/2	427.45	1/2	821.41	1/2	1,214.65	1/2	1,608.97	1/2	2,003.29	1/2	2,397.61	1/2	2,791.93	1/2	3,186.25	1/2	3,580.57	1/2	3,974.89	1/2	4,369.21	1/2	4,763.53	1/2	5,157.85	1/2	5,549.73	
3/4		44.43	3/4	435.67	3/4	829.60	3/4	1,222.87	3/4	1,617.19	3/4	2,011.51	3/4	2,405.83	3/4	2,800.15	3/4	3,194.47	3/4	3,588.79	3/4	3,983.11	3/4	4,377.43	3/4	4,771.75	3/4	5,166.07	3/4	5,556.12	
2		51.62	2	443.88	2	837.78	2	1,231.08	2	1,625.40	2	2,019.72	2	2,414.04	2	2,808.36	2	3,202.68	2	3,597.00	2	3,991.32	2	4,385.64	2	4,779.96	2	5,174.28	2	5,562.51	
1/4		58.80	1/4	452.10	1/4	845.97	1/4	1,239.30	1/4	1,633.62	1/4	2,027.94	1/4	2,422.26	1/4	2,816.58	1/4	3,210.90	1/4	3,605.22	1/4	3,999.54	1/4	4,393.86	1/4	4,788.18	1/4	5,182.50	1/4	5,568.90	
1/2		65.99	1/2	460.31	1/2	854.15	1/2	1,247.51	1/2	1,641.83	1/2	2,036.15	1/2	2,430.47	1/2	2,824.79	1/2	3,219.11	1/2	3,613.43	1/2	4,007.75	1/2	4,402.07	1/2	4,796.39	1/2	5,190.71	1/2	5,575.29	
3/4		74.21	3/4	468.53	3/4	862.34	3/4	1,255.73	3/4	1,650.05	3/4	2,044.37	3/4	2,438.69	3/4	2,833.01	3/4	3,227.33	3/4	3,621.65	3/4	4,015.97	3/4	4,410.29	3/4	4,804.61	3/4	5,198.93	3/4	5,580.46	
3		82.42	3	476.74	3	870.52	3	1,263.94	3	1,658.26	3	2,052.58	3	2,446.90	3	2,841.22	3	3,235.54	3	3,629.86	3	4,024.18	3	4,418.50	3	4,812.82	3	5,207.14	3	5,585.63	
1/4		90.64	1/4	484.96	1/4	878.71	1/4	1,272.16	1/4	1,666.48	1/4	2,060.80	1/4	2,455.12	1/4	2,849.44	1/4	3,243.76	1/4	3,638.08	1/4	4,032.40	1/4	4,426.72	1/4	4,821.04	1/4	5,215.36	1/4	5,590.80	
1/2		98.85	1/2	493.17	1/2	886.89	1/2	1,280.37	1/2	1,674.69	1/2	2,069.01	1/2	2,463.33	1/2	2,857.65	1/2	3,251.97	1/2	3,646.29	1/2	4,040.61	1/2	4,434.93	1/2	4,829.25	1/2	5,218.87	1/2	5,595.98	
3/4		107.07	3/4	501.39	3/4	895.08	3/4	1,288.59	3/4	1,682.91	3/4	2,077.23	3/4	2,471.55	3/4	2,865.87	3/4	3,260.19	3/4	3,654.51	3/4	4,048.83	3/4	4,443.15	3/4	4,837.47	3/4	5,231.79	3/4	5,599.75	
4		115.28	4	509.60	4	903.26	4	1,296.80	4	1,691.12	4	2,085.44	4	2,479.76	4	2,874.08	4	3,268.40	4	3,662.72	4	4,057.04	4	4,451.36	4	4,845.68	4	5,240.00	4	5,603.52	
1/4		123.50	1/4	517.82	1/4	911.45	1/4	1,305.02	1/4	1,699.34	1/4	2,093.66	1/4	2,487.98	1/4	2,882.30	1/4	3,276.62	1/4	3,670.94	1/4	4,065.26	1/4	4,459.58	1/4	4,853.90	1/4	5,248.22	1/4	5,607.29	
1/2		131.71	1/2	526.03	1/2	919.63	1/2	1,313.23	1/2	1,707.55	1/2	2,101.87	1/2	2,496.19	1/2	2,890.51	1/2	3,284.83	1/2	3,679.15	1/2	4,073.47	1/2	4,467.79	1/2	4,862.11	1/2	5,256.43	1/2	5,611.06	
3/4		139.93	3/4	534.25	3/4	927.82	3/4	1,321.45	3/4	1,715.77	3/4	2,110.09	3/4	2,504.41	3/4	2,898.73	3/4	3,293.05	3/4	3,687.37	3/4	4,081.69	3/4	4,476.01	3/4	4,870.33	3/4	5,264.65	3/4	5,613.79	
5		148.14	5	542.46	5	936.00	5	1,329.66	5	1,723.98	5	2,118.30	5	2,512.62	5	2,906.94	5	3,301.26	5	3,695.58	5	4,089.90	5	4,484.22	5	4,878.54	5	5,272.86	5	5,616.53	
1/4		156.36	1/4	550.68	1/4	944.19	1/4	1,337.88	1/4	1,732.20	1/4	2,126.52	1/4	2,520.84	1/4	2,915.16	1/4	3,309.48	1/4	3,703.80	1/4	4,098.12	1/4	4,492.44	1/4	4,886.76	1/4	5,281.08	1/4	5,619.27	
1/2		164.57	1/2	558.89	1/2	952.37	1/2	1,346.09	1/2	1,740.41	1/2	2,134.73	1/2	2,529.05	1/2	2,923.37	1/2	3,317.69	1/2	3,712.01	1/2	4,106.33	1/2	4,500.65	1/2	4,894.97	1/2	5,289.29	1/2	5,622.00	
3/4		172.79	3/4	567.11	3/4	960.56	3/4	1,354.31	3/4	1,748.63	3/4	2,142.95	3/4	2,537.27	3/4	2,931.59	3/4	3,325.91	3/4	3,720.23	3/4	4,114.55	3/4	4,508.87	3/4	4,903.19	3/4	5,297.51	3/4	5,623.52	
6		181.00	6	575.32	6	968.74	6	1,362.52	6	1,756.84	6	2,151.16	6	2,545.48	6	2,939.80	6	3,334.12	6	3,728.44	6	4,122.76	6	4,517.08	6	4,911.40	6	5,305.72	6	5,625.04	
1/4		189.22	1/4	583.54	1/4	976.93	1/4	1,370.74	1/4	1,765.06	1/4	2,159.38	1/4	2,553.70	1/4	2,948.02	1/4	3,342.34	1/4	3,736.66	1/4	4,130.98	1/4	4,525.30	1/4	4,919.62	1/4	5,313.94	1/4	5,626.56	
1/2		197.43	1/2	591.75	1/2	985.11	1/2	1,378.95	1/2	1,773.27	1/2	2,167.59	1/2	2,561.91	1/2	2,956.23	1/2	3,350.55	1/2	3,744.87	1/2	4,139.19	1/2	4,533.51	1/2	4,927.83	1/2	5,322.15	1/2	5,628.08	
3/4		205.65	3/4	599.97	3/4	993.30	3/4	1,387.17	3/4	1,781.49	3/4	2,175.81	3/4	2,570.13	3/4	2,964.45	3/4	3,358.77	3/4	3,753.09	3/4	4,147.41	3/4	4,541.73	3/4	4,936.05	3/4	5,330.37	3/4	5,628.54	
7		213.86	7	608.18	7	1,001.48	7	1,395.38	7	1,789.70	7	2,184.02	7	2,578.34	7	2,972.66	7	3,366.98	7	3,761.30	7	4,155.62	7	4,549.94	7	4,944.26	7	5,338.58	7	5,628.99	
1/4		222.08	1/4	616.40	1/4	1,009.67	1/4	1,403.60	1/4	1,797.92	1/4	2,192.24	1/4	2,586.56	1/4	2,980.88	1/4	3,375.20	1/4	3,769.52	1/4	4,163.84	1/4	4,558.16	1/4	4,952.48	1/4	5,346.80	1/4	5,629.45	
1/2		230.29	1/2	624.61	1/2	1,017.85	1/2	1,411.81	1/2	1,806.13	1/2	2,200.45	1/2	2,594.77	1/2	2,989.09	1/2	3,383.41	1/2	3,777.73	1/2	4,172.05	1/2	4,566.37	1/2	4,960.69	1/2	5,355.01	1/2	5,629.90	
3/4		238.51	3/4	632.83	3/4	1,026.04	3/4	1,420.03	3/4	1,814.35	3/4	2,208.67	3/4	2,602.99	3/4	2,997.31	3/4	3,391.63	3/4	3,785.95	3/4	4,180.27	3/4	4,574.59	3/4	4,968.91	3/4	5,363.23	3/4	5,630.39	
8		246.72	8	641.04	8	1,034.22	8	1,428.24	8	1,822.56	8	2,216.88	8	2,611.20	8	3,005.52	8	3,399.84	8	3,794.16	8	4,188.48	8	4,582.80	8	4,977.12	8	5,371.44	8	5,631.04	
1/4		254.94	1/4	649.26	1/4	1,042.41	1/4	1,436.46	1/4	1,830.78	1/4	2,225.10	1/4	2,619.42	1/4	3,013.74	1/4	3,408.06	1/4	3,802.38	1/4	4,196.70	1/4	4,591.02	1/4	4,985.34	1/4	5,379.66	1/4	5,632.10	
1/2		263.15	1/2	657.47	1/2	1,050.59	1/2	1,444.67	1/2	1,838.99	1/2	2,233.31	1/2	2,627.63	1/2	3,021.95	1/2	3,416.27	1/2	3,810.59	1/2	4,204.91	1/2	4,599.23	1/2	4,993.55	1/2	5,387.87	1/2	5,633.16	
3/4		271.37	3/4	665.69	3/4	1,058.78	3/4	1,452.89	3/4	1,847.21	3/4	2,241.53	3/4	2,635.85	3/4	3,030.17	3/4	3,424.49	3/4	3,818.81	3/4	4,213.13	3/4	4,607.45	3/4	5,001.77	3/4	5,396.09	3/4	5,634.21	
9		279.58	9	673.90	9	1,066.96	9	1,461.10	9	1,855.42	9	2,249.74	9	2,644.06	9	3,038.38	9	3,432.70	9	3,827.02	9	4,221.34	9	4,615.66	9	5,009.98	9	5,404.30			



BARGE "FMT-3003" FLORIDA MARINE

INNAGE TABLE

2 STAR

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

HULL NO. 2072-1

	0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.	
0	*	13.62	0	386.38	0	780.49	0	1,173.58	0	1,567.90	0	1,962.22	0	2,356.54	0	2,750.86	0	3,145.18	0	3,539.50	0	3,933.82	0	4,328.14	0	4,722.46	0	5,116.78	0	5,511.10
1/4		16.70	1/4	394.59	1/4	788.67	1/4	1,181.79	1/4	1,576.11	1/4	1,970.43	1/4	2,364.75	1/4	2,759.07	1/4	3,153.39	1/4	3,547.71	1/4	3,942.03	1/4	4,336.35	1/4	4,730.67	1/4	5,124.99	1/4	5,519.31
1/2		21.84	1/2	402.81	1/2	796.86	1/2	1,190.01	1/2	1,584.33	1/2	1,978.65	1/2	2,372.97	1/2	2,767.29	1/2	3,161.61	1/2	3,555.93	1/2	3,950.25	1/2	4,344.57	1/2	4,738.89	1/2	5,133.21	1/2	5,526.92
3/4		26.97	3/4	411.02	3/4	805.04	3/4	1,198.22	3/4	1,592.54	3/4	1,986.86	3/4	2,381.18	3/4	2,775.50	3/4	3,169.82	3/4	3,564.14	3/4	3,958.46	3/4	4,352.78	3/4	4,747.10	3/4	5,141.42	3/4	5,534.52
1		32.11	1	419.24	1	813.23	1	1,206.44	1	1,600.76	1	1,995.08	1	2,389.40	1	2,783.72	1	3,178.04	1	3,572.36	1	3,966.68	1	4,361.00	1	4,755.32	1	5,149.64	1	5,542.12
1/4		37.24	1/4	427.45	1/4	821.41	1/4	1,214.65	1/4	1,608.97	1/4	2,003.29	1/4	2,397.61	1/4	2,791.93	1/4	3,186.25	1/4	3,580.57	1/4	3,974.89	1/4	4,369.21	1/4	4,763.53	1/4	5,157.85	1/4	5,549.73
1/2		44.43	1/2	435.67	1/2	829.60	1/2	1,222.87	1/2	1,617.19	1/2	2,011.51	1/2	2,405.83	1/2	2,800.15	1/2	3,194.47	1/2	3,588.79	1/2	3,983.11	1/2	4,377.43	1/2	4,771.75	1/2	5,166.07	1/2	5,556.12
3/4		51.62	3/4	443.88	3/4	837.78	3/4	1,231.08	3/4	1,625.40	3/4	2,019.72	3/4	2,414.04	3/4	2,808.36	3/4	3,202.68	3/4	3,597.00	3/4	3,991.32	3/4	4,385.64	3/4	4,779.96	3/4	5,174.28	3/4	5,562.51
2		58.80	2	452.10	2	845.97	2	1,239.30	2	1,633.62	2	2,027.94	2	2,422.26	2	2,816.58	2	3,210.90	2	3,605.22	2	3,999.54	2	4,393.86	2	4,788.18	2	5,182.50	2	5,568.90
1/4		65.99	1/4	460.31	1/4	854.15	1/4	1,247.51	1/4	1,641.83	1/4	2,036.15	1/4	2,430.47	1/4	2,824.79	1/4	3,219.11	1/4	3,613.43	1/4	4,007.75	1/4	4,402.07	1/4	4,796.39	1/4	5,190.71	1/4	5,575.29
1/2		74.21	1/2	468.53	1/2	862.34	1/2	1,255.73	1/2	1,650.05	1/2	2,044.37	1/2	2,438.69	1/2	2,833.01	1/2	3,227.33	1/2	3,621.65	1/2	4,015.97	1/2	4,410.29	1/2	4,804.61	1/2	5,198.93	1/2	5,580.46
3/4		82.42	3/4	476.74	3/4	870.52	3/4	1,263.94	3/4	1,658.26	3/4	2,052.58	3/4	2,446.90	3/4	2,841.22	3/4	3,235.54	3/4	3,629.86	3/4	4,024.18	3/4	4,418.50	3/4	4,812.82	3/4	5,207.14	3/4	5,585.63
3		90.64	3	484.96	3	878.71	3	1,272.16	3	1,666.48	3	2,060.80	3	2,455.12	3	2,849.44	3	3,243.76	3	3,638.08	3	4,032.40	3	4,426.72	3	4,821.04	3	5,215.36	3	5,590.80
1/4		98.85	1/4	493.17	1/4	886.89	1/4	1,280.37	1/4	1,674.69	1/4	2,069.01	1/4	2,463.33	1/4	2,857.65	1/4	3,251.97	1/4	3,646.29	1/4	4,040.61	1/4	4,434.93	1/4	4,829.25	1/4	5,223.57	1/4	5,595.98
1/2		107.07	1/2	501.39	1/2	895.08	1/2	1,288.59	1/2	1,682.91	1/2	2,077.23	1/2	2,471.55	1/2	2,865.87	1/2	3,260.19	1/2	3,654.51	1/2	4,048.83	1/2	4,443.15	1/2	4,837.47	1/2	5,231.79	1/2	5,599.75
3/4		115.28	3/4	509.60	3/4	903.26	3/4	1,296.80	3/4	1,691.12	3/4	2,085.44	3/4	2,479.76	3/4	2,874.08	3/4	3,268.40	3/4	3,662.72	3/4	4,057.04	3/4	4,451.36	3/4	4,845.68	3/4	5,240.00	3/4	5,603.52
4		123.50	4	517.82	4	911.45	4	1,305.02	4	1,699.34	4	2,093.66	4	2,487.98	4	2,882.30	4	3,276.62	4	3,670.94	4	4,065.26	4	4,459.58	4	4,853.90	4	5,248.22	4	5,607.29
1/4		131.71	1/4	526.03	1/4	919.63	1/4	1,313.23	1/4	1,707.55	1/4	2,101.87	1/4	2,496.19	1/4	2,890.51	1/4	3,284.83	1/4	3,679.15	1/4	4,073.47	1/4	4,467.79	1/4	4,862.11	1/4	5,256.43	1/4	5,611.06
1/2		139.93	1/2	534.25	1/2	927.82	1/2	1,321.45	1/2	1,715.77	1/2	2,110.09	1/2	2,504.41	1/2	2,898.73	1/2	3,293.05	1/2	3,687.37	1/2	4,081.69	1/2	4,476.01	1/2	4,870.33	1/2	5,264.65	1/2	5,617.99
3/4		148.14	3/4	542.46	3/4	936.00	3/4	1,329.66	3/4	1,723.98	3/4	2,118.30	3/4	2,512.62	3/4	2,906.94	3/4	3,301.26	3/4	3,695.58	3/4	4,089.90	3/4	4,484.22	3/4	4,878.54	3/4	5,272.86	3/4	5,616.53
5		156.36	5	550.68	5	944.19	5	1,337.88	5	1,732.20	5	2,126.52	5	2,520.84	5	2,915.16	5	3,309.48	5	3,703.80	5	4,098.12	5	4,492.44	5	4,886.76	5	5,281.08	5	5,619.27
1/4		164.57	1/4	558.89	1/4	952.37	1/4	1,346.09	1/4	1,740.41	1/4	2,134.73	1/4	2,529.05	1/4	2,923.37	1/4	3,317.69	1/4	3,712.01	1/4	4,106.33	1/4	4,500.65	1/4	4,894.97	1/4	5,289.29	1/4	5,622.00
1/2		172.79	1/2	567.11	1/2	960.56	1/2	1,354.31	1/2	1,748.63	1/2	2,142.95	1/2	2,537.27	1/2	2,931.59	1/2	3,325.91	1/2	3,720.23	1/2	4,114.55	1/2	4,508.87	1/2	4,903.19	1/2	5,297.51	1/2	5,623.52
3/4		181.00	3/4	575.32	3/4	968.74	3/4	1,362.52	3/4	1,756.84	3/4	2,151.16	3/4	2,545.48	3/4	2,939.80	3/4	3,334.12	3/4	3,728.44	3/4	4,122.76	3/4	4,517.08	3/4	4,911.40	3/4	5,305.72	3/4	5,625.04
6		189.22	6	583.54	6	976.93	6	1,370.74	6	1,765.06	6	2,159.38	6	2,553.70	6	2,948.02	6	3,342.34	6	3,736.66	6	4,130.98	6	4,525.30	6	4,919.62	6	5,313.94	6	5,626.56
1/4		197.43	1/4	591.75	1/4	985.11	1/4	1,378.95	1/4	1,773.27	1/4	2,167.59	1/4	2,561.91	1/4	2,956.23	1/4	3,350.55	1/4	3,744.87	1/4	4,139.19	1/4	4,533.51	1/4	4,927.83	1/4	5,322.15	1/4	5,628.08
1/2		205.65	1/2	599.97	1/2	993.30	1/2	1,387.17	1/2	1,781.49	1/2	2,175.81	1/2	2,570.13	1/2	2,964.45	1/2	3,358.77	1/2	3,753.09	1/2	4,147.41	1/2	4,541.73	1/2	4,936.05	1/2	5,330.37	1/2	5,628.54
3/4		213.86	3/4	608.18	3/4	1,001.48	3/4	1,395.38	3/4	1,789.70	3/4	2,184.02	3/4	2,578.34	3/4	2,972.66	3/4	3,366.98	3/4	3,761.30	3/4	4,155.62	3/4	4,549.94	3/4	4,944.26	3/4	5,338.58	3/4	5,628.99
7		222.08	7	616.40	7	1,009.67	7	1,403.60	7	1,797.92	7	2,192.24	7	2,586.56	7	2,980.88	7	3,375.20	7	3,769.52	7	4,163.84	7	4,558.16	7	4,952.48	7	5,346.80	7	5,629.45
1/4		230.29	1/4	624.61	1/4	1,017.85	1/4	1,411.81	1/4	1,806.13	1/4	2,200.45	1/4	2,594.77	1/4	2,989.09	1/4	3,383.41	1/4	3,777.73	1/4	4,172.05	1/4	4,566.37	1/4	4,960.69	1/4	5,355.01	1/4	5,629.92
1/2		238.51	1/2	632.83	1/2	1,026.04	1/2	1,420.03	1/2	1,814.35	1/2	2,208.67	1/2	2,602.99	1/2	2,997.31	1/2	3,391.63	1/2	3,785.95	1/2	4,180.27	1/2	4,574.59	1/2	4,968.91	1/2	5,363.23	1/2	5,630.39
3/4		246.72	3/4	641.04	3/4	1,034.22	3/4	1,428.24	3/4	1,822.56	3/4	2,216.88	3/4	2,611.20	3/4	3,005.52	3/4	3,399.84	3/4	3,794.16	3/4	4,188.48	3/4	4,582.80	3/4	4,977.12	3/4	5,371.44	3/4	5,631.95
8		254.94	8	649.26	8	1,042.41	8	1,436.46	8	1,830.78	8	2,225.10	8	2,619.42	8	3,013.74	8	3,408.06	8	3,802.38	8	4,196.70	8	4,591.02	8	4,985.34	8	5,379.66	8	5,633.01
1/4		263.15	1/4	657.47	1/4	1,050.59	1/4	1,444.67	1/4	1,838.99	1/4	2,233.31	1/4	2,627.63	1/4	3,021.95	1/4	3,416.27	1/4	3,810.59	1/4	4,204.91	1/4	4,599.23	1/4	4,993.55	1/4	5,387.87	1/4	5,634.58
1/2		271.37	1/2	665.69	1/2	1,058.78	1/2	1,452.89	1/2	1,847.21	1/2	2,241.53	1/2	2																



BARGE "FMT-3003" FLORIDA MARINE

INNAGE TABLE

3 PORT

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

HULL NO. 2072-1

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.	
0	13.51	0	384.91	0	777.10	0	1,165.73	0	1,558.65	0	1,951.58	0	2,344.51	0	2,737.44	0	3,130.37	0	3,523.29	0	3,923.33	0	4,173.40	0	4,454.11	0	4,734.81	0	5,015.51
1/4	16.57	1/4	393.10	1/4	785.18	1/4	1,173.91	1/4	1,566.84	1/4	1,959.77	1/4	2,352.70	1/4	2,745.62	1/4	3,138.55	1/4	3,531.48	1/4	3,988.36	1/4	4,179.25	1/4	4,459.95	1/4	4,740.66	1/4	5,021.36
1/2	21.68	1/2	401.28	1/2	793.27	1/2	1,182.10	1/2	1,575.03	1/2	1,967.95	1/2	2,360.88	1/2	2,753.81	1/2	3,146.74	1/2	3,539.67	1/2	3,904.39	1/2	4,185.10	1/2	4,465.80	1/2	4,746.51	1/2	5,026.78
3/4	26.79	3/4	409.47	3/4	801.35	3/4	1,190.28	3/4	1,583.21	3/4	1,976.14	3/4	2,369.07	3/4	2,762.00	3/4	3,154.92	3/4	3,547.85	3/4	3,910.24	3/4	4,190.95	3/4	4,471.65	3/4	4,752.35	3/4	5,032.19
1	31.90	1	417.65	1	809.43	1	1,198.47	1	1,591.40	1	1,984.33	1	2,377.25	1	2,770.18	1	3,163.11	1	3,556.04	1	3,916.09	1	4,196.79	1	4,477.50	1	4,758.20	1	5,037.60
1/4	37.01	1/4	425.84	1/4	817.51	1/4	1,206.66	1/4	1,599.58	1/4	1,992.51	1/4	2,385.44	1/4	2,778.37	1/4	3,171.30	1/4	3,564.22	1/4	3,921.94	1/4	4,202.64	1/4	4,483.35	1/4	4,764.05	1/4	5,043.02
1/2	44.17	1/2	434.03	1/2	825.59	1/2	1,214.84	1/2	1,607.77	1/2	2,000.70	1/2	2,393.63	1/2	2,786.55	1/2	3,179.48	1/2	3,572.41	1/2	3,927.79	1/2	4,208.49	1/2	4,489.19	1/2	4,769.90	1/2	5,047.57
3/4	51.33	3/4	442.21	3/4	833.67	3/4	1,223.03	3/4	1,615.96	3/4	2,008.88	3/4	2,401.81	3/4	2,794.74	3/4	3,187.67	3/4	3,580.60	3/4	3,933.63	3/4	4,214.34	3/4	4,495.04	3/4	4,775.75	3/4	5,052.11
2	58.50	2	450.40	2	841.75	2	1,231.21	2	1,624.14	2	2,017.07	2	2,410.00	2	2,802.93	2	3,195.85	2	3,588.78	2	3,939.48	2	4,220.19	2	4,500.89	2	4,781.59	2	5,056.66
1/4	65.66	1/4	458.58	1/4	849.83	1/4	1,239.40	1/4	1,632.33	1/4	2,025.26	1/4	2,418.18	1/4	2,811.11	1/4	3,204.04	1/4	3,596.97	1/4	3,945.33	1/4	4,226.03	1/4	4,506.74	1/4	4,787.44	1/4	5,061.21
1/2	73.84	1/2	466.77	1/2	857.91	1/2	1,247.59	1/2	1,640.51	1/2	2,033.44	1/2	2,426.37	1/2	2,819.30	1/2	3,212.23	1/2	3,605.15	1/2	3,951.18	1/2	4,231.88	1/2	4,512.59	1/2	4,793.29	1/2	5,064.89
3/4	82.03	3/4	474.96	3/4	865.99	3/4	1,255.77	3/4	1,648.70	3/4	2,041.63	3/4	2,434.56	3/4	2,827.48	3/4	3,220.41	3/4	3,613.34	3/4	3,957.03	3/4	4,237.73	3/4	4,518.43	3/4	4,799.14	3/4	5,068.57
3	90.21	3	483.14	3	874.08	3	1,263.96	3	1,656.89	3	2,049.81	3	2,442.74	3	2,835.67	3	3,228.60	3	3,621.53	3	3,962.87	3	4,243.58	3	4,524.28	3	4,804.99	3	5,072.25
1/4	98.40	1/4	491.33	1/4	882.16	1/4	1,272.14	1/4	1,665.07	1/4	2,058.00	1/4	2,450.93	1/4	2,843.86	1/4	3,236.78	1/4	3,629.71	1/4	3,968.72	1/4	4,249.43	1/4	4,530.13	1/4	4,810.83	1/4	5,075.93
1/2	106.59	1/2	499.51	1/2	890.24	1/2	1,280.33	1/2	1,673.26	1/2	2,066.19	1/2	2,459.11	1/2	2,852.04	1/2	3,244.97	1/2	3,637.90	1/2	3,974.57	1/2	4,255.27	1/2	4,535.98	1/2	4,816.68	1/2	5,078.75
3/4	114.77	3/4	507.70	3/4	898.32	3/4	1,288.52	3/4	1,681.44	3/4	2,074.37	3/4	2,467.30	3/4	2,860.23	3/4	3,253.16	3/4	3,646.08	3/4	3,980.42	3/4	4,261.12	3/4	4,541.83	3/4	4,822.53	3/4	5,081.56
4	122.96	4	515.89	4	906.40	4	1,296.70	4	1,689.63	4	2,082.56	4	2,475.49	4	2,868.41	4	3,261.34	4	3,654.27	4	3,986.27	4	4,266.97	4	4,547.67	4	4,828.38	4	5,084.38
1/4	131.14	1/4	524.07	1/4	914.48	1/4	1,304.89	1/4	1,697.82	1/4	2,090.74	1/4	2,483.67	1/4	2,876.60	1/4	3,269.53	1/4	3,662.46	1/4	3,992.11	1/4	4,272.82	1/4	4,553.52	1/4	4,834.23	1/4	5,087.19
1/2	139.33	1/2	532.26	1/2	922.56	1/2	1,313.07	1/2	1,706.00	1/2	2,098.93	1/2	2,491.86	1/2	2,884.79	1/2	3,277.71	1/2	3,670.64	1/2	3,997.96	1/2	4,278.67	1/2	4,559.37	1/2	4,840.07	1/2	5,089.14
3/4	147.52	3/4	540.44	3/4	930.64	3/4	1,321.26	3/4	1,714.19	3/4	2,107.12	3/4	2,500.04	3/4	2,892.97	3/4	3,285.90	3/4	3,678.83	3/4	4,003.81	3/4	4,284.51	3/4	4,565.22	3/4	4,845.92	3/4	5,091.09
5	155.70	5	548.63	5	938.72	5	1,329.45	5	1,722.37	5	2,115.30	5	2,508.23	5	2,901.16	5	3,294.09	5	3,687.01	5	4,009.66	5	4,290.36	5	4,571.07	5	4,851.77	5	5,093.04
1/4	163.89	1/4	556.82	1/4	946.80	1/4	1,337.63	1/4	1,730.56	1/4	2,123.49	1/4	2,516.42	1/4	2,909.34	1/4	3,302.27	1/4	3,695.20	1/4	4,015.51	1/4	4,296.21	1/4	4,576.91	1/4	4,857.62	1/4	5,094.99
1/2	172.07	1/2	565.00	1/2	954.89	1/2	1,345.82	1/2	1,738.75	1/2	2,131.67	1/2	2,524.60	1/2	2,917.53	1/2	3,310.46	1/2	3,703.39	1/2	4,021.35	1/2	4,302.06	1/2	4,582.76	1/2	4,863.47	1/2	5,096.07
3/4	180.26	3/4	573.19	3/4	962.97	3/4	1,354.00	3/4	1,746.93	3/4	2,139.86	3/4	2,532.79	3/4	2,925.72	3/4	3,318.64	3/4	3,711.57	3/4	4,027.20	3/4	4,307.91	3/4	4,588.61	3/4	4,869.31	3/4	5,097.15
6	188.45	6	581.37	6	971.05	6	1,362.19	6	1,755.12	6	2,148.05	6	2,540.97	6	2,933.90	6	3,326.83	6	3,719.76	6	4,033.05	6	4,313.75	6	4,594.46	6	4,875.16	6	5,098.23
1/4	196.63	1/4	589.56	1/4	979.13	1/4	1,370.38	1/4	1,763.30	1/4	2,156.23	1/4	2,549.16	1/4	2,942.09	1/4	3,335.02	1/4	3,727.94	1/4	4,038.90	1/4	4,319.60	1/4	4,600.31	1/4	4,881.01	1/4	5,099.31
1/2	204.82	1/2	597.75	1/2	987.21	1/2	1,378.56	1/2	1,771.49	1/2	2,164.42	1/2	2,557.35	1/2	2,950.27	1/2	3,343.20	1/2	3,736.13	1/2	4,044.75	1/2	4,325.45	1/2	4,606.15	1/2	4,886.86	1/2	5,099.63
3/4	213.00	3/4	605.93	3/4	995.29	3/4	1,386.75	3/4	1,779.68	3/4	2,172.60	3/4	2,565.53	3/4	2,958.46	3/4	3,351.39	3/4	3,744.12	3/4	4,050.59	3/4	4,331.30	3/4	4,612.00	3/4	4,892.71	3/4	5,099.96
7	221.19	7	614.12	7	1,003.37	7	1,394.93	7	1,787.86	7	2,180.79	7	2,573.72	7	2,966.65	7	3,359.57	7	3,752.11	7	4,056.44	7	4,337.15	7	4,617.85	7	4,898.55	7	5,100.28
1/4	229.38	1/4	622.30	1/4	1,011.45	1/4	1,403.12	1/4	1,796.05	1/4	2,188.98	1/4	2,581.90	1/4	2,974.83	1/4	3,367.76	1/4	3,760.10	1/4	4,062.29	1/4	4,342.99	1/4	4,623.70	1/4	4,904.40	1/4	5,101.00
1/2	237.56	1/2	630.49	1/2	1,019.53	1/2	1,411.31	1/2	1,804.23	1/2	2,197.16	1/2	2,590.09	1/2	2,983.02	1/2	3,375.95	1/2	3,768.09	1/2	4,068.14	1/2	4,348.84	1/2	4,629.55	1/2	4,910.25	1/2	5,101.00
3/4	245.75	3/4	638.68	3/4	1,027.61	3/4	1,419.49	3/4	1,812.42	3/4	2,205.35	3/4	2,598.28	3/4	2,991.20	3/4	3,384.13	3/4	3,775.69	3/4	4,073.99	3/4	4,354.69	3/4	4,635.39	3/4	4,916.10	3/4	5,101.00
8	253.93	8	646.86	8	1,035.70	8	1,427.68	8	1,820.61	8	2,213.53	8	2,606.46	8	2,999.39	8	3,392.32	8	3,783.29	8	4,079.83	8	4,360.54	8	4,641.24	8	4,921.95	8	5,101.00
1/4	262.12	1/4	655.05	1/4	1,043.78	1/4	1,435.86	1/4	1,828.79	1/4	2,221.72	1/4	2,614.65	1/4	3,007.58	1/4	3,400.50	1/4	3,790.89	1/4	4,085.68	1/4	4,366.39	1/4	4,647.09	1/4	4,927.79	1/4	5,101.00
1/2	270.31	1/2	663.23	1/2	1,051.86	1/2	1,444.05	1/2	1,836.98	1/2	2,229.91	1/2	2,622.83	1/2	3,015.76	1/2	3,408.69	1/2	3,798.49	1/2	4,091.53	1/2	4,372.23	1/2	4,652.94	1/2	4,933.64	1/2	5,101.00
3/4	278.49	3/4	671.42	3/4	1,059.94	3/4	1,452.24	3/4	1,845.16	3/4	2,238.09	3/4	2,631.02	3/4	3,023.95	3/4	3,416.88	3/4	3,805.69	3/4	4,097.38	3/4	4,378.08	3/4	4,658.79	3/4	4,939.49	3/4	5,101.00
9	286.68	9	679.61	9	1,068.02	9	1,460.42	9	1,853.35	9	2,246.28	9	2,639.21	9	3,032.13	9	3,425.06	9	3,812.90	9	4,103.23	9	4,383.93	9	4,664.63	9	4,945.34	9	5,101.00
1/4	294.86	1/4	687.79	1/4	1,076.10	1/4	1,468.61	1/4	1,861.54	1/4	2,254.46	1/4	2,647.39	1/4	3,040.32	1/4	3,433.25	1/4	3,820.11	1/4	4,109.07	1/4	4,389.78	1/4	4,670.48	1/4	4,951.19	1/4	5,101.00
1/2	303.05	1/2	695.98	1/2	1,084.18																								

BARGE "FMT-3003" FLORIDA MARINE

INNAGE TABLE

3 STAR



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

HULL NO. 2072-1

	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.
0	10.45	376.72	769.02	1,157.54	1,550.47	1,943.40	2,336.32	2,729.25	3,122.18	3,515.11	3,886.30	4,167.55	4,448.26	4,728.96	5,009.67
1/4	13.51	384.91	777.10	1,165.73	1,558.65	1,951.58	2,344.51	2,737.44	3,130.37	3,523.29	3,892.33	4,173.40	4,454.11	4,734.81	5,015.51
1/2	16.57	393.10	785.18	1,173.91	1,566.84	1,959.77	2,352.70	2,745.62	3,138.55	3,531.48	3,898.36	4,179.25	4,459.95	4,740.66	5,021.36
3/4	21.68	401.28	793.27	1,182.10	1,575.03	1,967.95	2,360.88	2,753.81	3,146.74	3,539.67	3,904.39	4,185.10	4,465.80	4,746.51	5,026.78
1	26.79	409.47	801.35	1,190.28	1,583.21	1,976.14	2,369.07	2,762.00	3,154.92	3,547.85	3,910.24	4,190.95	4,471.65	4,752.35	5,032.19
1/4	31.90	417.65	809.43	1,198.47	1,591.40	1,984.33	2,377.25	2,770.18	3,163.11	3,556.04	3,916.09	4,196.79	4,477.50	4,758.20	5,037.60
1/2	37.01	425.84	817.51	1,206.66	1,599.58	1,992.51	2,385.44	2,778.37	3,171.30	3,564.22	3,921.94	4,202.64	4,483.35	4,764.05	5,043.02
3/4	44.17	434.03	825.59	1,214.84	1,607.77	2,000.70	2,393.63	2,786.55	3,179.48	3,572.41	3,927.79	4,208.49	4,489.19	4,769.90	5,047.57
2	51.33	442.21	833.67	1,223.03	1,615.96	2,008.88	2,401.81	2,794.74	3,187.67	3,580.60	3,933.63	4,214.34	4,495.04	4,775.75	5,052.11
1/4	58.50	450.40	841.75	1,231.21	1,624.14	2,017.07	2,410.00	2,802.93	3,195.85	3,588.78	3,939.48	4,220.19	4,500.89	4,781.59	5,056.66
1/2	65.66	458.58	849.83	1,239.40	1,632.33	2,025.26	2,418.18	2,811.11	3,204.04	3,596.97	3,945.33	4,226.03	4,506.74	4,787.44	5,061.21
3/4	73.84	466.77	857.91	1,247.59	1,640.51	2,033.44	2,426.37	2,819.30	3,212.23	3,605.15	3,951.18	4,231.88	4,512.59	4,793.29	5,066.89
3	82.03	474.96	865.99	1,255.77	1,648.70	2,041.63	2,434.56	2,827.48	3,220.41	3,613.34	3,957.03	4,237.73	4,518.43	4,799.14	5,068.57
1/4	90.21	483.14	874.08	1,263.96	1,656.89	2,049.81	2,442.74	2,835.67	3,228.60	3,621.53	3,962.87	4,243.58	4,524.28	4,804.99	5,072.25
1/2	98.40	491.33	882.16	1,272.14	1,665.07	2,058.00	2,450.93	2,843.86	3,236.78	3,629.71	3,968.72	4,249.43	4,530.13	4,810.83	5,075.93
3/4	106.59	499.51	890.24	1,280.33	1,673.26	2,066.19	2,459.11	2,852.04	3,244.97	3,637.90	3,974.57	4,255.27	4,535.98	4,816.68	5,078.75
4	114.77	507.70	898.32	1,288.52	1,681.44	2,074.37	2,467.30	2,860.23	3,253.16	3,646.08	3,980.42	4,261.12	4,541.83	4,822.53	5,081.56
1/4	122.96	515.89	906.40	1,296.70	1,689.63	2,082.56	2,475.49	2,868.41	3,261.34	3,654.27	3,986.27	4,266.97	4,547.67	4,828.38	5,084.38
1/2	131.14	524.07	914.48	1,304.89	1,697.82	2,090.74	2,483.67	2,876.60	3,269.53	3,662.46	3,992.11	4,272.82	4,553.52	4,834.23	5,087.19
3/4	139.33	532.26	922.56	1,313.07	1,706.00	2,098.93	2,491.86	2,884.79	3,277.71	3,670.64	3,997.96	4,278.67	4,559.37	4,840.07	5,089.14
5	147.52	540.44	930.64	1,321.26	1,714.19	2,107.12	2,500.04	2,892.97	3,285.90	3,678.83	4,003.81	4,284.51	4,565.22	4,845.92	5,091.09
1/4	155.70	548.63	938.72	1,329.45	1,722.37	2,115.30	2,508.23	2,901.16	3,294.09	3,687.01	4,009.66	4,290.36	4,571.07	4,851.77	5,093.04
1/2	163.89	556.82	946.80	1,337.63	1,730.56	2,123.49	2,516.42	2,909.34	3,302.27	3,695.20	4,015.51	4,296.21	4,576.91	4,857.62	5,094.99
3/4	172.07	565.00	954.89	1,345.82	1,738.75	2,131.67	2,524.60	2,917.53	3,310.46	3,703.39	4,021.35	4,302.06	4,582.76	4,863.47	5,096.07
6	180.26	573.19	962.97	1,354.00	1,746.93	2,139.86	2,532.79	2,925.72	3,318.64	3,711.57	4,027.20	4,307.91	4,588.61	4,869.31	5,097.15
1/4	188.45	581.37	971.05	1,362.19	1,755.12	2,148.05	2,540.97	2,933.90	3,326.83	3,719.76	4,033.05	4,313.75	4,594.46	4,875.16	5,098.23
1/2	196.63	589.56	979.13	1,370.38	1,763.30	2,156.23	2,549.16	2,942.09	3,335.02	3,727.94	4,038.90	4,319.60	4,600.31	4,881.01	5,099.31
3/4	204.82	597.75	987.21	1,378.56	1,771.49	2,164.42	2,557.35	2,950.27	3,343.20	3,736.13	4,044.75	4,325.45	4,606.15	4,886.86	5,099.63
7	213.00	605.93	995.29	1,386.75	1,779.68	2,172.60	2,565.53	2,958.46	3,351.39	3,744.12	4,050.59	4,331.30	4,612.00	4,892.71	5,099.96
1/4	221.19	614.12	1,003.37	1,394.93	1,787.86	2,180.79	2,573.72	2,966.65	3,359.57	3,752.11	4,056.44	4,337.15	4,617.85	4,898.55	5,100.28
1/2	229.38	622.30	1,011.45	1,403.12	1,796.05	2,188.98	2,581.90	2,974.83	3,367.76	3,760.10	4,062.29	4,342.99	4,623.70	4,904.40	5,100.28
3/4	237.56	630.49	1,019.53	1,411.31	1,804.23	2,197.16	2,590.09	2,983.02	3,375.95	3,768.09	4,068.14	4,348.84	4,629.55	4,910.25	5,100.28
8	245.75	638.68	1,027.61	1,419.49	1,812.42	2,205.35	2,598.28	2,991.20	3,384.13	3,775.69	4,073.99	4,354.69	4,635.39	4,916.10	5,100.28
1/4	253.93	646.86	1,035.70	1,427.68	1,820.61	2,213.53	2,606.46	2,999.39	3,392.32	3,783.29	4,079.83	4,360.54	4,641.24	4,921.95	5,100.28
1/2	262.12	655.05	1,043.78	1,435.86	1,828.79	2,221.72	2,614.65	3,007.58	3,400.50	3,790.89	4,085.68	4,366.39	4,647.09	4,927.79	5,100.28
3/4	270.31	663.23	1,051.86	1,444.05	1,836.98	2,229.91	2,622.83	3,015.76	3,408.69	3,798.49	4,091.53	4,372.23	4,652.94	4,933.64	5,100.28
9	278.49	671.42	1,059.94	1,452.24	1,845.16	2,238.09	2,631.02	3,023.95	3,416.88	3,805.69	4,097.38	4,378.08	4,658.79	4,939.49	5,100.28
1/4	286.68	679.61	1,068.02	1,460.42	1,853.35	2,246.28	2,639.21	3,032.13	3,425.06	3,812.90	4,103.23	4,383.93	4,664.63	4,945.34	5,100.28
1/2	294.86	687.79	1,076.10	1,468.61	1,861.54	2,254.46	2,647.39	3,040.32	3,433.25	3,820.11	4,109.07	4,389.78	4,670.48	4,951.19	5,100.28
3/4	303.05	695.98	1,084.18	1,476.79	1,869.72	2,262.65	2,655.58	3,048.51	3,441.43	3,827.31	4,114.92	4,395.63	4,676.33	4,957.03	5,100.28
10	311.24	704.16	1,092.26	1,484.98	1,877.91	2,270.84	2,663.76	3,056.69	3,449.62	3,834.13	4,120.77	4,401.47	4,682.18	4,962.88	5,100.28
1/4	319.42	712.35	1,100.34	1,493.17	1,886.09	2,279.02	2,671.95	3,064.88	3,457.81	3,840.94	4,126.62	4,407.32	4,688.03	4,968.73	5,100.28
1/2	327.61	720.54	1,108.42	1,501.35	1,894.28	2,287.21	2,680.14	3,073.06	3,465.99	3,847.76	4,132.47	4,413.17	4,693.87	4,974.58	5,100.28
3/4	335.79	728.62	1,116.61	1,509.54	1,902.47	2,295.39	2,688.32	3,081.25	3,474.18	3,854.57	4,138.31	4,419.02	4,699.72	4,980.43	5,100.28
11	343.98	736.70	1,124.80	1,517.72	1,910.65	2,303.58	2,696.51	3,089.44	3,482.36	3,861.00	4,144.16	4,424.87	4,705.57	4,986.27	5,100.28
1/4	352.17	744.78	1,132.98	1,525.91	1,918.84	2,311.77	2,704.69	3,097.62	3,490.55	3,867.42	4,150.01	4,430.71	4,711.42	4,992.12	5,100.28
1/2	360.35	752.86	1,141.17	1,534.10	1,927.02	2,319.95	2,712.88	3,105.81	3,498.74	3,873.84	4,155.86	4,436.56	4,717.27	4,997.97	5,100.28
3/4	368.54	760.94	1,149.35	1,542.28	1,935.21	2,328.14	2,721.07	3,113.99	3,506.92	3,880.27	4,161.71	4,442.41	4,723.11	4,993.82	5,100.28

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 11/30/99

* CAPACITY BELOW STRIKE POINT

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

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

INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3003" FLORIDA MARINE

OUTAGE TABLE

1 PORT

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

HULL NO. 2072-1

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.	
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
1/4	0	1/4	5,496.20	1/4	5,164.74	1/4	4,779.11	1/4	4,393.48	1/4	4,007.85	1/4	3,622.21	1/4	3,236.58	1/4	2,850.95	1/4	2,465.32	1/4	2,079.69	1/4	1,694.05	1/4	1,308.42	1/4	923.40	1/4	538.55	1/4	152.92
1/2	1/2	1/2	5,493.53	1/2	5,156.71	1/2	4,771.08	1/2	4,385.44	1/2	3,999.81	1/2	3,614.18	1/2	3,228.55	1/2	2,842.92	1/2	2,457.28	1/2	2,071.65	1/2	1,686.02	1/2	1,300.39	1/2	915.39	1/2	530.52	1/2	144.88
3/4	3/4	3/4	5,490.85	3/4	5,148.67	3/4	4,763.04	3/4	4,377.41	3/4	3,991.78	3/4	3,606.15	3/4	3,220.51	3/4	2,834.88	3/4	2,449.25	3/4	2,063.62	3/4	1,677.99	3/4	1,292.35	3/4	907.39	3/4	522.48	3/4	136.85
1	1	1	5,488.17	1	5,140.64	1	4,755.01	1	4,369.38	1	3,983.74	1	3,598.11	1	3,212.48	1	2,826.85	1	2,441.22	1	2,055.58	1	1,669.95	1	1,284.32	1	899.38	1	514.45	1	128.82
1/4	1/4	1/4	5,484.31	1/4	5,132.61	1/4	4,746.97	1/4	4,361.34	1/4	3,975.71	1/4	3,590.08	1/4	3,204.45	1/4	2,818.81	1/4	2,433.18	1/4	2,047.55	1/4	1,661.92	1/4	1,276.29	1/4	891.38	1/4	506.41	1/4	120.78
1/2	1/2	1/2	5,480.44	1/2	5,124.57	1/2	4,738.94	1/2	4,353.31	1/2	3,967.68	1/2	3,582.04	1/2	3,196.41	1/2	2,810.78	1/2	2,425.15	1/2	2,039.52	1/2	1,653.88	1/2	1,268.25	1/2	883.37	1/2	498.38	1/2	112.75
3/4	3/4	3/4	5,476.57	3/4	5,116.54	3/4	4,730.91	3/4	4,345.27	3/4	3,959.64	3/4	3,574.01	3/4	3,188.38	3/4	2,802.75	3/4	2,417.11	3/4	2,031.48	3/4	1,645.85	3/4	1,260.22	3/4	875.37	3/4	490.35	3/4	104.71
2	2	2	5,472.70	2	5,108.50	2	4,722.87	2	4,337.24	2	3,951.61	2	3,565.98	2	3,180.34	2	2,794.71	2	2,409.08	2	2,023.45	2	1,637.82	2	1,252.18	2	867.36	2	482.31	2	96.68
1/4	1/4	1/4	5,467.65	1/4	5,100.47	1/4	4,714.84	1/4	4,329.21	1/4	3,943.57	1/4	3,557.94	1/4	3,172.31	1/4	2,786.68	1/4	2,401.05	1/4	2,015.41	1/4	1,629.78	1/4	1,244.15	1/4	859.36	1/4	474.28	1/4	88.65
1/2	1/2	1/2	5,462.59	1/2	5,092.44	1/2	4,706.80	1/2	4,321.17	1/2	3,935.54	1/2	3,549.91	1/2	3,164.28	1/2	2,778.64	1/2	2,393.01	1/2	2,007.38	1/2	1,621.75	1/2	1,236.12	1/2	851.35	1/2	466.24	1/2	80.61
3/4	3/4	3/4	5,457.53	3/4	5,084.40	3/4	4,698.77	3/4	4,313.14	3/4	3,927.51	3/4	3,541.87	3/4	3,156.24	3/4	2,770.61	3/4	2,384.98	3/4	1,999.35	3/4	1,613.71	3/4	1,228.08	3/4	843.35	3/4	458.21	3/4	72.58
1	1	1	5,452.47	1	5,076.37	1	4,690.74	1	4,305.10	1	3,919.47	1	3,533.84	1	3,148.21	1	2,762.58	1	2,376.94	1	1,991.31	1	1,605.68	1	1,220.05	1	835.34	1	450.18	1	64.54
1/4	1/4	1/4	5,446.22	1/4	5,068.33	1/4	4,682.70	1/4	4,297.07	1/4	3,911.44	1/4	3,525.81	1/4	3,140.17	1/4	2,754.54	1/4	2,368.91	1/4	1,983.28	1/4	1,597.65	1/4	1,212.01	1/4	827.34	1/4	442.14	1/4	57.51
1/2	1/2	1/2	5,439.97	1/2	5,060.30	1/2	4,674.67	1/2	4,289.04	1/2	3,903.40	1/2	3,517.77	1/2	3,132.14	1/2	2,746.51	1/2	2,360.88	1/2	1,975.24	1/2	1,589.61	1/2	1,203.98	1/2	819.33	1/2	434.11	1/2	50.48
3/4	3/4	3/4	5,433.73	3/4	5,052.27	3/4	4,666.63	3/4	4,281.00	3/4	3,895.37	3/4	3,509.74	3/4	3,124.11	3/4	2,738.47	3/4	2,352.84	3/4	1,967.21	3/4	1,581.58	3/4	1,195.95	3/4	811.33	3/4	426.07	3/4	43.45
2	2	2	5,427.48	2	5,044.23	2	4,658.60	2	4,272.97	2	3,887.34	2	3,501.70	2	3,116.07	2	2,730.44	2	2,344.81	2	1,959.18	2	1,573.54	2	1,187.91	2	803.32	2	418.04	2	36.42
1/4	1/4	1/4	5,420.04	1/4	5,036.20	1/4	4,650.57	1/4	4,264.93	1/4	3,879.30	1/4	3,493.67	1/4	3,108.04	1/4	2,722.41	1/4	2,336.77	1/4	1,951.14	1/4	1,565.51	1/4	1,179.88	1/4	795.32	1/4	410.01	1/4	31.40
1/2	1/2	1/2	5,412.60	1/2	5,028.16	1/2	4,642.53	1/2	4,256.90	1/2	3,871.27	1/2	3,485.64	1/2	3,100.00	1/2	2,714.37	1/2	2,328.74	1/2	1,943.11	1/2	1,557.48	1/2	1,171.84	1/2	787.31	1/2	401.97	1/2	26.38
3/4	3/4	3/4	5,405.17	3/4	5,020.13	3/4	4,634.50	3/4	4,248.87	3/4	3,863.23	3/4	3,477.60	3/4	3,091.97	3/4	2,706.34	3/4	2,320.71	3/4	1,935.07	3/4	1,549.44	3/4	1,163.81	3/4	779.31	3/4	393.94	3/4	21.36
1	1	1	5,397.73	1	5,012.10	1	4,626.46	1	4,240.83	1	3,855.20	1	3,469.57	1	3,083.94	1	2,698.30	1	2,312.67	1	1,927.04	1	1,541.41	1	1,155.78	1	771.30	1	385.90	1	16.34
1/4	1/4	1/4	5,389.69	1/4	5,004.06	1/4	4,618.43	1/4	4,232.80	1/4	3,847.17	1/4	3,461.53	1/4	3,075.90	1/4	2,690.27	1/4	2,304.64	1/4	1,919.01	1/4	1,533.37	1/4	1,147.74	1/4	763.30	1/4	377.87	1/4	13.33
1/2	1/2	1/2	5,381.66	1/2	4,996.03	1/2	4,610.40	1/2	4,224.76	1/2	3,839.13	1/2	3,453.50	1/2	3,067.87	1/2	2,682.24	1/2	2,296.60	1/2	1,910.97	1/2	1,525.34	1/2	1,139.71	1/2	755.29	1/2	369.84	1/2	10.32
3/4	3/4	3/4	5,373.63	3/4	4,987.99	3/4	4,602.36	3/4	4,216.73	3/4	3,831.10	3/4	3,445.47	3/4	3,059.83	3/4	2,674.20	3/4	2,288.57	3/4	1,902.94	3/4	1,517.31	3/4	1,131.67	3/4	747.29	3/4	361.80	3/4	11.32
2	2	2	5,365.59	2	4,979.96	2	4,594.33	2	4,208.70	2	3,823.06	2	3,437.43	2	3,051.80	2	2,666.17	2	2,280.54	2	1,894.90	2	1,509.27	2	1,123.64	2	739.28	2	353.77	2	3.4
1/4	1/4	1/4	5,357.56	1/4	4,971.93	1/4	4,586.29	1/4	4,200.66	1/4	3,815.03	1/4	3,429.40	1/4	3,043.77	1/4	2,658.13	1/4	2,272.50	1/4	1,886.87	1/4	1,501.24	1/4	1,115.61	1/4	731.28	1/4	345.73	1/4	6
1/2	1/2	1/2	5,349.52	1/2	4,963.89	1/2	4,578.26	1/2	4,192.63	1/2	3,807.00	1/2	3,421.36	1/2	3,035.73	1/2	2,650.10	1/2	2,264.47	1/2	1,878.84	1/2	1,493.20	1/2	1,107.57	1/2	723.27	1/2	337.70	1/2	6
3/4	3/4	3/4	5,341.49	3/4	4,955.86	3/4	4,570.23	3/4	4,184.59	3/4	3,798.96	3/4	3,413.33	3/4	3,027.70	3/4	2,642.07	3/4	2,256.43	3/4	1,870.80	3/4	1,485.17	3/4	1,099.54	3/4	715.27	3/4	329.67	3/4	6
1	1	1	5,333.46	1	4,947.82	1	4,562.19	1	4,176.56	1	3,790.93	1	3,405.30	1	3,019.66	1	2,634.03	1	2,248.40	1	1,862.77	1	1,477.14	1	1,091.50	1	707.26	1	321.63	1	3/4
1/4	1/4	1/4	5,325.42	1/4	4,939.79	1/4	4,554.16	1/4	4,168.53	1/4	3,782.89	1/4	3,397.26	1/4	3,011.63	1/4	2,626.00	1/4	2,240.37	1/4	1,854.73	1/4	1,469.10	1/4	1,083.50	1/4	699.23	1/4	313.60	1/4	7
1/2	1/2	1/2	5,317.39	1/2	4,931.76	1/2	4,546.12	1/2	4,160.49	1/2	3,774.86	1/2	3,389.23	1/2	3,003.60	1/2	2,617.96	1/2	2,232.33	1/2	1,846.70	1/2	1,461.07	1/2	1,075.49	1/2	691.20	1/2	305.56	1/2	1/4
3/4	3/4	3/4	5,309.35	3/4	4,923.72	3/4	4,538.09	3/4	4,152.46	3/4	3,766.83	3/4	3,381.19	3/4	2,995.56	3/4	2,609.93	3/4	2,224.30	3/4	1,838.67	3/4	1,453.03	3/4	1,067.49	3/4	683.16	3/4	297.53	3/4	1/2
2	2	2	5,301.32	2	4,915.69	2	4,530.06	2	4,144.42	2	3,758.79	2	3,373.16	2	2,987.53	2	2,601.90	2	2,216.26	2	1,830.63	2	1,445.00	2	1,059.48	2	675.13	2	289.50	2	3/4
1/4	1/4	1/4	5,293.29	1/4	4,907.65	1/4	4,522.02	1/4	4,136.39	1/4	3,750.76	1/4	3,365.13	1/4	2,979.49	1/4	2,593.86	1/4	2,208.23	1/4	1,822.60										



BARGE "FMT-3003" FLORIDA MARINE

OUTGAGE TABLE

1 STAR

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

HULL NO. 2072-1

	0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.	
0		0	5,459.38	0	5,129.99	0	4,746.76	0	4,363.52	0	3,980.29	0	3,597.06	0	3,213.83	0	2,830.60	0	2,447.36	0	2,064.13	0	1,680.90	0	1,297.67	0	916.18	0	535.19	0	151.96	
1/4	1/4	5,456.72	1/4	5,122.00	1/4	4,738.77	1/4	4,355.54	1/4	3,972.31	1/4	3,589.08	1/4	3,205.84	1/4	2,822.61	1/4	2,439.38	1/4	2,056.15	1/4	1,672.92	1/4	1,289.68	1/4	908.28	1/4	527.20	1/4	143.97		
1/2	1/2	5,454.06	1/2	5,114.02	1/2	4,730.79	1/2	4,347.56	1/2	3,964.32	1/2	3,581.09	1/2	3,197.86	1/2	2,814.63	1/2	2,431.40	1/2	2,048.16	1/2	1,664.93	1/2	1,281.70	1/2	900.38	1/2	519.22	1/2	135.99		
3/4	3/4	5,451.40	3/4	5,106.04	3/4	4,722.80	3/4	4,339.57	3/4	3,956.34	3/4	3,573.11	3/4	3,189.88	3/4	2,806.64	3/4	2,423.41	3/4	2,040.18	3/4	1,656.95	3/4	1,273.72	3/4	892.48	3/4	511.24	3/4	128.00		
1	1	5,447.56	1	5,098.05	1	4,714.82	1	4,331.59	1	3,948.36	1	3,565.12	1	3,181.89	1	2,798.66	1	2,415.43	1	2,032.20	1	1,648.96	1	1,265.73	1	884.57	1	503.25	1	120.02		
1/4	1/4	5,443.72	1/4	5,090.07	1/4	4,706.84	1/4	4,323.60	1/4	3,940.37	1/4	3,557.14	1/4	3,173.91	1/4	2,790.68	1/4	2,407.44	1/4	2,024.21	1/4	1,640.98	1/4	1,257.75	1/4	876.67	1/4	495.27	1/4	112.04		
1/2	1/2	5,439.88	1/2	5,082.08	1/2	4,698.85	1/2	4,315.62	1/2	3,932.39	1/2	3,549.16	1/2	3,165.92	1/2	2,782.69	1/2	2,399.46	1/2	2,016.23	1/2	1,633.00	1/2	1,249.76	1/2	868.77	1/2	487.28	1/2	104.05		
3/4	3/4	5,436.03	3/4	5,074.10	3/4	4,690.87	3/4	4,307.64	3/4	3,924.40	3/4	3,541.17	3/4	3,157.94	3/4	2,774.71	3/4	2,391.48	3/4	2,008.24	3/4	1,625.01	3/4	1,241.78	3/4	860.87	3/4	479.30	3/4	96.07		
2	2	5,431.01	2	5,066.12	2	4,682.88	2	4,299.65	2	3,916.42	2	3,533.19	2	3,149.96	2	2,766.72	2	2,383.49	2	2,000.26	2	1,617.03	2	1,233.80	2	852.97	2	471.32	2	88.08		
1/4	1/4	5,425.98	1/4	5,058.13	1/4	4,674.90	1/4	4,291.67	1/4	3,908.44	1/4	3,525.20	1/4	3,141.97	1/4	2,758.74	1/4	2,375.51	1/4	1,992.28	1/4	1,609.04	1/4	1,225.81	1/4	845.07	1/4	463.33	1/4	80.10		
1/2	1/2	5,420.95	1/2	5,050.15	1/2	4,666.92	1/2	4,283.68	1/2	3,900.45	1/2	3,517.22	1/2	3,133.99	1/2	2,750.76	1/2	2,367.52	1/2	1,984.29	1/2	1,601.06	1/2	1,217.83	1/2	837.17	1/2	455.35	1/2	72.12		
3/4	3/4	5,415.93	3/4	5,042.16	3/4	4,658.93	3/4	4,275.70	3/4	3,892.47	3/4	3,509.24	3/4	3,126.00	3/4	2,742.77	3/4	2,359.54	3/4	1,976.31	3/4	1,593.08	3/4	1,209.84	3/4	829.27	3/4	447.36	3/4	64.13		
3	3	5,409.72	3	5,034.18	3	4,650.95	3	4,267.72	3	3,884.48	3	3,501.25	3	3,118.02	3	2,734.79	3	2,351.56	3	1,968.32	3	1,585.09	3	1,201.86	3	821.37	3	439.38	3	57.15		
1/4	1/4	5,403.51	1/4	5,026.20	1/4	4,642.96	1/4	4,259.73	1/4	3,876.50	1/4	3,493.27	1/4	3,110.04	1/4	2,726.80	1/4	2,343.57	1/4	1,960.34	1/4	1,577.11	1/4	1,193.88	1/4	813.47	1/4	431.40	1/4	50.16		
1/2	1/2	5,397.30	1/2	5,018.21	1/2	4,634.98	1/2	4,251.75	1/2	3,868.52	1/2	3,485.28	1/2	3,102.05	1/2	2,718.82	1/2	2,335.59	1/2	1,952.36	1/2	1,569.12	1/2	1,185.89	1/2	805.56	1/2	423.41	1/2	43.18		
3/4	3/4	5,391.09	3/4	5,010.23	3/4	4,627.00	3/4	4,243.76	3/4	3,860.53	3/4	3,477.30	3/4	3,094.07	3/4	2,710.84	3/4	2,327.60	3/4	1,944.37	3/4	1,561.14	3/4	1,177.91	3/4	797.66	3/4	415.43	3/4	36.19		
4	4	5,383.70	4	5,002.24	4	4,619.01	4	4,235.78	4	3,852.55	4	3,469.32	4	3,086.08	4	2,702.85	4	2,319.62	4	1,936.39	4	1,553.16	4	1,169.92	4	789.76	4	407.44	4	31.20		
1/4	1/4	5,376.31	1/4	4,994.26	1/4	4,611.03	1/4	4,227.80	1/4	3,844.56	1/4	3,461.33	1/4	3,078.10	1/4	2,694.87	1/4	2,311.64	1/4	1,928.40	1/4	1,545.17	1/4	1,161.94	1/4	781.86	1/4	399.46	1/4	26.21		
1/2	1/2	5,368.92	1/2	4,986.28	1/2	4,603.04	1/2	4,219.81	1/2	3,836.58	1/2	3,453.35	1/2	3,070.12	1/2	2,686.88	1/2	2,303.65	1/2	1,920.42	1/2	1,537.19	1/2	1,153.96	1/2	773.96	1/2	391.48	1/2	21.22		
3/4	3/4	5,361.52	3/4	4,978.29	3/4	4,595.06	3/4	4,211.83	3/4	3,828.60	3/4	3,445.36	3/4	3,062.13	3/4	2,678.90	3/4	2,295.67	3/4	1,912.44	3/4	1,529.20	3/4	1,145.97	3/4	766.06	3/4	383.49	3/4	16.24		
5	5	5,353.54	5	4,970.31	5	4,587.08	5	4,203.84	5	3,820.61	5	3,437.38	5	3,054.15	5	2,670.92	5	2,287.68	5	1,904.45	5	1,521.22	5	1,137.99	5	758.16	5	375.51	5			
1/4	1/4	5,345.56	1/4	4,962.32	1/4	4,579.09	1/4	4,195.86	1/4	3,812.63	1/4	3,429.40	1/4	3,046.16	1/4	2,662.93	1/4	2,279.70	1/4	1,896.47	1/4	1,513.24	1/4	1,130.00	1/4	750.26	1/4	367.52	1/4			
1/2	1/2	5,337.57	1/2	4,954.34	1/2	4,571.11	1/2	4,187.88	1/2	3,804.64	1/2	3,421.41	1/2	3,038.18	1/2	2,654.95	1/2	2,271.72	1/2	1,888.48	1/2	1,505.25	1/2	1,122.02	1/2	742.36	1/2	359.54	1/2			
3/4	3/4	5,329.59	3/4	4,946.36	3/4	4,563.12	3/4	4,179.89	3/4	3,796.66	3/4	3,413.43	3/4	3,030.20	3/4	2,646.96	3/4	2,263.73	3/4	1,880.50	3/4	1,497.27	3/4	1,114.04	3/4	734.46	3/4	351.56	3/4			
6	6	5,321.60	6	4,938.37	6	4,555.14	6	4,171.91	6	3,788.68	6	3,405.44	6	3,022.21	6	2,638.98	6	2,255.75	6	1,872.52	6	1,489.28	6	1,106.05	6	726.55	6	343.57	6			
1/4	1/4	5,313.62	1/4	4,930.39	1/4	4,547.16	1/4	4,163.92	1/4	3,780.69	1/4	3,397.46	1/4	3,014.23	1/4	2,631.00	1/4	2,247.76	1/4	1,864.53	1/4	1,481.30	1/4	1,098.07	1/4	718.65	1/4	335.59	1/4			
1/2	1/2	5,305.64	1/2	4,922.40	1/2	4,539.17	1/2	4,155.94	1/2	3,772.71	1/2	3,389.48	1/2	3,006.24	1/2	2,623.01	1/2	2,239.78	1/2	1,856.55	1/2	1,473.32	1/2	1,090.08	1/2	710.75	1/2	327.60	1/2			
3/4	3/4	5,297.65	3/4	4,914.42	3/4	4,531.19	3/4	4,147.96	3/4	3,764.72	3/4	3,381.49	3/4	2,998.26	3/4	2,615.03	3/4	2,231.80	3/4	1,848.56	3/4	1,465.33	3/4	1,082.10	3/4	702.85	3/4	319.62	3/4			
7	7	5,289.67	7	4,906.44	7	4,523.20	7	4,139.97	7	3,756.74	7	3,373.51	7	2,990.28	7	2,607.04	7	2,223.81	7	1,840.58	7	1,457.35	7	1,074.20	7	694.87	7	311.64	7			
1/4	1/4	5,281.68	1/4	4,898.45	1/4	4,515.22	1/4	4,131.99	1/4	3,748.76	1/4	3,365.52	1/4	2,982.29	1/4	2,599.06	1/4	2,215.83	1/4	1,832.60	1/4	1,449.36	1/4	1,066.30	1/4	686.88	1/4	303.65	1/4			
1/2	1/2	5,273.70	1/2	4,890.47	1/2	4,507.24	1/2	4,124.00	1/2	3,740.77	1/2	3,357.54	1/2	2,974.31	1/2	2,591.08	1/2	2,207.84	1/2	1,824.61	1/2	1,441.38	1/2	1,058.40	1/2	678.90	1/2	295.67	1/2			
3/4	3/4	5,265.72	3/4	4,882.48	3/4	4,499.25	3/4	4,116.02	3/4	3,732.79	3/4	3,349.56	3/4	2,966.32	3/4	2,583.09	3/4	2,199.86	3/4	1,816.63	3/4	1,433.40	3/4	1,050.50	3/4	670.92	3/4	287.68	3/4			
8	8	5,257.73	8	4,874.50	8	4,491.27	8	4,108.04	8	3,724.80	8	3,341.57	8	2,958.34	8	2,575.11	8	2,191.88	8	1,808.64	8	1,425.41	8	1,042.59	8	662.93	8	279.70	8			
1/4	1/4	5,249.75	1/4	4,866.52	1/4	4,483.28	1/4	4,100.05	1/4	3,716.82	1/4	3,333.59	1/4	2,950.36	1/4	2,567.12	1/4	2,183.89	1/4	1,800.66	1/4	1,417.43	1/4	1,034.69	1/4	654.95	1/4	271.72	1/4			
1/2	1/2	5,241.76	1/2	4,858.53	1/2	4,475.30	1/2	4,092.07	1/2	3,708.84	1																					



BARGE "FMT-3003" FLORIDA MARINE

OUTAGE TABLE

2 PORT

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

HULL NO. 2072-1

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	5,619.27	0	5,281.08	0	4,886.76	0	4,492.44	0	4,098.12	0	3,703.80	0	3,309.48	0	2,915.16	0	2,520.84	0	2,126.52	0	1,732.20	0	1,337.88	0	944.19	0	550.68	0	156.36
1/4	1/4	1/4	5,616.53	1/4	5,272.86	1/4	4,878.54	1/4	4,484.22	1/4	4,089.90	1/4	3,695.58	1/4	3,301.26	1/4	2,906.94	1/4	2,512.62	1/4	2,118.30	1/4	1,723.98	1/4	1,329.66	1/4	936.00	1/4	542.46	1/4	148.14
1/2	1/2	1/2	5,613.79	1/2	5,264.65	1/2	4,870.33	1/2	4,476.01	1/2	4,081.69	1/2	3,687.37	1/2	3,293.05	1/2	2,898.73	1/2	2,504.41	1/2	2,110.09	1/2	1,715.77	1/2	1,321.45	1/2	927.82	1/2	534.25	1/2	139.93
3/4	3/4	3/4	5,611.06	3/4	5,256.43	3/4	4,862.11	3/4	4,467.79	3/4	4,073.47	3/4	3,679.15	3/4	3,284.83	3/4	2,890.51	3/4	2,496.19	3/4	2,101.87	3/4	1,707.55	3/4	1,313.23	3/4	919.63	3/4	526.03	3/4	131.71
1	1	1	5,607.29	1	5,248.22	1	4,853.90	1	4,459.58	1	4,065.26	1	3,670.94	1	3,276.62	1	2,882.30	1	2,487.98	1	2,093.66	1	1,699.34	1	1,305.02	1	911.45	1	517.82	1	123.50
1/4	1/4	1/4	5,603.52	1/4	5,240.00	1/4	4,845.68	1/4	4,451.36	1/4	4,057.04	1/4	3,662.72	1/4	3,268.40	1/4	2,874.08	1/4	2,479.76	1/4	2,085.44	1/4	1,691.12	1/4	1,296.80	1/4	903.26	1/4	509.60	1/4	115.28
1/2	1/2	1/2	5,599.75	1/2	5,231.79	1/2	4,837.47	1/2	4,443.15	1/2	4,048.83	1/2	3,654.51	1/2	3,260.19	1/2	2,865.87	1/2	2,471.55	1/2	2,077.23	1/2	1,682.91	1/2	1,288.59	1/2	895.08	1/2	501.39	1/2	107.07
3/4	3/4	3/4	5,595.98	3/4	5,223.57	3/4	4,829.25	3/4	4,434.93	3/4	4,040.61	3/4	3,646.29	3/4	3,251.97	3/4	2,857.65	3/4	2,463.33	3/4	2,069.01	3/4	1,674.69	3/4	1,280.37	3/4	886.89	3/4	493.17	3/4	98.85
2	2	2	5,590.80	2	5,215.36	2	4,821.04	2	4,426.72	2	4,032.40	2	3,638.08	2	3,243.76	2	2,849.44	2	2,455.12	2	2,060.80	2	1,666.48	2	1,272.16	2	878.71	2	484.96	2	90.64
1/4	1/4	1/4	5,585.63	1/4	5,207.14	1/4	4,812.82	1/4	4,418.50	1/4	4,024.18	1/4	3,629.86	1/4	3,235.54	1/4	2,841.22	1/4	2,446.90	1/4	2,052.58	1/4	1,658.26	1/4	1,263.94	1/4	870.52	1/4	476.74	1/4	82.42
1/2	1/2	1/2	5,580.46	1/2	5,198.93	1/2	4,804.61	1/2	4,410.29	1/2	4,015.97	1/2	3,621.65	1/2	3,227.33	1/2	2,833.01	1/2	2,438.69	1/2	2,044.37	1/2	1,650.05	1/2	1,255.73	1/2	862.34	1/2	468.53	1/2	74.21
3/4	3/4	3/4	5,575.29	3/4	5,190.71	3/4	4,796.39	3/4	4,402.07	3/4	4,007.75	3/4	3,613.43	3/4	3,219.11	3/4	2,824.79	3/4	2,430.47	3/4	2,036.15	3/4	1,641.83	3/4	1,247.51	3/4	854.15	3/4	460.31	3/4	65.99
3	3	3	5,568.90	3	5,182.50	3	4,788.18	3	4,393.86	3	3,999.54	3	3,605.22	3	3,210.90	3	2,816.58	3	2,422.26	3	2,027.94	3	1,633.62	3	1,239.30	3	845.97	3	452.10	3	58.80
1/4	1/4	1/4	5,562.51	1/4	5,174.28	1/4	4,779.96	1/4	4,385.64	1/4	3,991.32	1/4	3,597.00	1/4	3,202.68	1/4	2,808.36	1/4	2,414.04	1/4	2,019.72	1/4	1,625.40	1/4	1,231.08	1/4	837.78	1/4	443.88	1/4	51.62
1/2	1/2	1/2	5,556.12	1/2	5,166.07	1/2	4,771.75	1/2	4,377.43	1/2	3,983.11	1/2	3,588.79	1/2	3,194.47	1/2	2,800.15	1/2	2,405.83	1/2	2,011.51	1/2	1,617.19	1/2	1,222.87	1/2	829.60	1/2	435.67	1/2	44.43
3/4	3/4	3/4	5,549.73	3/4	5,157.85	3/4	4,763.53	3/4	4,369.21	3/4	3,974.89	3/4	3,580.57	3/4	3,186.25	3/4	2,791.93	3/4	2,397.61	3/4	2,003.29	3/4	1,608.97	3/4	1,214.65	3/4	821.41	3/4	427.45	3/4	37.24
4	4	4	5,542.12	4	5,149.64	4	4,755.32	4	4,361.00	4	3,966.68	4	3,572.36	4	3,178.04	4	2,783.72	4	2,389.40	4	1,995.08	4	1,600.76	4	1,206.44	4	813.23	4	419.24	4	32.11
1/4	1/4	1/4	5,534.52	1/4	5,141.42	1/4	4,747.10	1/4	4,352.78	1/4	3,958.46	1/4	3,564.14	1/4	3,169.82	1/4	2,775.50	1/4	2,381.18	1/4	1,986.86	1/4	1,592.54	1/4	1,198.22	1/4	805.04	1/4	411.02	1/4	26.97
1/2	1/2	1/2	5,526.92	1/2	5,133.21	1/2	4,738.89	1/2	4,344.57	1/2	3,950.25	1/2	3,555.93	1/2	3,161.61	1/2	2,767.29	1/2	2,372.97	1/2	1,978.65	1/2	1,584.33	1/2	1,190.01	1/2	796.86	1/2	402.81	1/2	21.84
3/4	3/4	3/4	5,519.31	3/4	5,124.99	3/4	4,730.67	3/4	4,336.35	3/4	3,942.03	3/4	3,547.71	3/4	3,153.39	3/4	2,759.07	3/4	2,364.75	3/4	1,970.43	3/4	1,576.11	3/4	1,181.79	3/4	788.67	3/4	394.59	3/4	16.70
5	5	5	5,511.10	5	5,116.78	5	4,722.46	5	4,328.14	5	3,933.82	5	3,539.50	5	3,145.18	5	2,750.86	5	2,356.54	5	1,962.22	5	1,567.90	5	1,173.58	5	780.49	5	386.38	5	13.62
1/4	1/4	1/4	5,502.88	1/4	5,108.56	1/4	4,714.24	1/4	4,319.92	1/4	3,925.60	1/4	3,531.28	1/4	3,136.96	1/4	2,742.64	1/4	2,348.32	1/4	1,954.00	1/4	1,559.68	1/4	1,165.36	1/4	772.30	1/4	378.16	1/4	10.54
1/2	1/2	1/2	5,494.67	1/2	5,100.35	1/2	4,706.03	1/2	4,311.71	1/2	3,917.39	1/2	3,523.07	1/2	3,128.75	1/2	2,734.43	1/2	2,340.11	1/2	1,945.79	1/2	1,551.47	1/2	1,157.15	1/2	764.12	1/2	369.95	1/2	
3/4	3/4	3/4	5,486.45	3/4	5,092.13	3/4	4,697.81	3/4	4,303.49	3/4	3,909.17	3/4	3,514.85	3/4	3,120.53	3/4	2,726.21	3/4	2,331.89	3/4	1,937.57	3/4	1,543.25	3/4	1,148.93	3/4	755.93	3/4	361.73	3/4	
6	6	6	5,478.24	6	5,083.92	6	4,689.60	6	4,295.28	6	3,900.96	6	3,506.64	6	3,112.32	6	2,718.00	6	2,323.68	6	1,929.36	6	1,535.04	6	1,140.72	6	747.75	6	353.52	6	
1/4	1/4	1/4	5,470.02	1/4	5,075.70	1/4	4,681.38	1/4	4,287.06	1/4	3,892.74	1/4	3,498.42	1/4	3,104.10	1/4	2,709.78	1/4	2,315.46	1/4	1,921.14	1/4	1,526.82	1/4	1,132.50	1/4	739.56	1/4	345.30	1/4	
1/2	1/2	1/2	5,461.81	1/2	5,067.49	1/2	4,673.17	1/2	4,278.85	1/2	3,884.53	1/2	3,490.21	1/2	3,095.89	1/2	2,701.57	1/2	2,307.25	1/2	1,912.93	1/2	1,518.61	1/2	1,124.29	1/2	731.38	1/2	337.09	1/2	
3/4	3/4	3/4	5,453.59	3/4	5,059.27	3/4	4,664.95	3/4	4,270.63	3/4	3,876.31	3/4	3,481.99	3/4	3,087.67	3/4	2,693.35	3/4	2,299.03	3/4	1,904.71	3/4	1,510.39	3/4	1,116.07	3/4	723.19	3/4	328.87	3/4	
7	7	7	5,445.38	7	5,051.06	7	4,656.74	7	4,262.42	7	3,868.10	7	3,473.78	7	3,079.46	7	2,685.14	7	2,290.82	7	1,896.50	7	1,502.18	7	1,107.89	7	714.98	7	320.66	7	
1/4	1/4	1/4	5,437.16	1/4	5,042.84	1/4	4,648.52	1/4	4,254.20	1/4	3,859.88	1/4	3,465.56	1/4	3,071.24	1/4	2,676.92	1/4	2,282.60	1/4	1,888.28	1/4	1,493.96	1/4	1,099.70	1/4	706.76	1/4	312.44	1/4	
1/2	1/2	1/2	5,428.95	1/2	5,034.63	1/2	4,640.31	1/2	4,245.99	1/2	3,851.67	1/2	3,457.35	1/2	3,063.03	1/2	2,668.71	1/2	2,274.39	1/2	1,880.07	1/2	1,485.75	1/2	1,091.52	1/2	698.55	1/2	304.23	1/2	
3/4	3/4	3/4	5,420.73	3/4	5,026.41	3/4	4,632.09	3/4	4,237.77	3/4	3,843.45	3/4	3,449.13	3/4	3,054.81	3/4	2,660.49	3/4	2,266.17	3/4	1,871.85	3/4	1,477.53	3/4	1,083.33	3/4	690.33	3/4	296.01	3/4	
8	8	8	5,412.52	8	5,018.20	8	4,623.88	8	4,229.56	8	3,835.24	8	3,440.92	8	3,046.60	8	2,652.28	8	2,257.96	8	1,863.64	8	1,469.32	8	1,075.15	8	682.12	8	287.80	8	
1/4	1/4	1/4	5,404.30	1/4	5,009.98	1/4	4,615.66	1/4	4,221.34	1/4	3,827.02	1/4	3,432.70	1/4	3,038.38	1/4	2,644.06	1/4	2,249.74	1/4	1,855.42	1/4	1,461.10	1/4	1,066.96	1/4	673.90	1/4	279.58	1/4	
1/2	1/2	1/2	5,396.09	1/2	5,001.77	1/2	4,607.45	1/2	4,213.13	1/2	3,818.81	1/2	3,424.49	1/2	3,030.17	1/2	2,635.85	1/2	2,241.53	1/2	1,847.21	1/2	1,452.89	1/2	1,058.78	1/2	665.69	1/2	271.37	1/2	
3/4	3/4	3/4	5,387.87	3/4	4,993.55	3/4	4,599.23	3/4	4,204.91	3/4	3,810.59	3/4	3,416.27	3/4	3,021.95	3/4	2,627.63	3/4	2,233.31	3/4	1,838.99	3/4	1,444.67	3/4	1,050.59	3/4	657.47	3/4	263.15	3/4	
9	9	9	5,379.66	9	4,985.34	9	4,591.02	9	4,196.70	9	3,802.38	9	3,408.06	9	3,013.74	9	2,619.42	9	2,225.10	9	1,830.78	9	1,436.46								



BARGE "FMT-3003" FLORIDA MARINE

OUTAGE TABLE

2 STAR

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

HULL NO. 2072-1

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.	
0	0	5,619.27	0	5,281.08	0	4,886.76	0	4,492.44	0	4,098.12	0	3,703.80	0	3,309.48	0	2,915.16	0	2,520.84	0	2,126.52	0	1,732.20	0	1,337.88	0	944.19	0	550.68	0	156.36	
1/4	1/4	5,616.53	1/4	5,272.86	1/4	4,878.54	1/4	4,484.22	1/4	4,089.90	1/4	3,695.58	1/4	3,301.26	1/4	2,906.94	1/4	2,512.62	1/4	2,118.30	1/4	1,723.98	1/4	1,329.66	1/4	936.00	1/4	542.46	1/4	148.14	
1/2	1/2	5,613.79	1/2	5,264.65	1/2	4,870.33	1/2	4,476.01	1/2	4,081.69	1/2	3,687.37	1/2	3,293.05	1/2	2,898.73	1/2	2,504.41	1/2	2,110.09	1/2	1,715.77	1/2	1,321.45	1/2	927.82	1/2	534.25	1/2	139.93	
3/4	3/4	5,611.06	3/4	5,256.43	3/4	4,862.11	3/4	4,467.79	3/4	4,073.47	3/4	3,679.15	3/4	3,284.83	3/4	2,890.51	3/4	2,496.19	3/4	2,101.87	3/4	1,707.55	3/4	1,313.23	3/4	919.63	3/4	526.03	3/4	131.71	
1	1	5,607.29	1	5,248.22	1	4,853.90	1	4,459.58	1	4,065.26	1	3,670.94	1	3,276.62	1	2,882.30	1	2,487.98	1	2,093.66	1	1,699.34	1	1,305.02	1	911.45	1	517.82	1	123.50	
1/4	1/4	5,603.52	1/4	5,240.00	1/4	4,845.68	1/4	4,451.36	1/4	4,057.04	1/4	3,662.72	1/4	3,268.40	1/4	2,874.08	1/4	2,479.76	1/4	2,085.44	1/4	1,691.12	1/4	1,296.80	1/4	903.26	1/4	509.60	1/4	115.28	
1/2	1/2	5,599.75	1/2	5,231.79	1/2	4,837.47	1/2	4,443.15	1/2	4,048.83	1/2	3,654.51	1/2	3,260.19	1/2	2,865.87	1/2	2,471.55	1/2	2,077.23	1/2	1,682.91	1/2	1,288.59	1/2	895.08	1/2	501.39	1/2	107.07	
3/4	3/4	5,595.98	3/4	5,223.57	3/4	4,829.25	3/4	4,434.93	3/4	4,040.61	3/4	3,646.29	3/4	3,251.97	3/4	2,857.65	3/4	2,463.33	3/4	2,069.01	3/4	1,674.69	3/4	1,280.37	3/4	886.89	3/4	493.17	3/4	98.85	
2	2	5,590.80	2	5,215.36	2	4,821.04	2	4,426.72	2	4,032.40	2	3,638.08	2	3,243.76	2	2,849.44	2	2,455.12	2	2,060.80	2	1,666.48	2	1,272.16	2	878.71	2	484.96	2	90.64	
1/4	1/4	5,585.63	1/4	5,207.14	1/4	4,812.82	1/4	4,418.50	1/4	4,024.18	1/4	3,629.86	1/4	3,235.54	1/4	2,841.22	1/4	2,446.90	1/4	2,052.58	1/4	1,658.26	1/4	1,263.94	1/4	870.52	1/4	476.74	1/4	82.42	
1/2	1/2	5,580.46	1/2	5,198.93	1/2	4,804.61	1/2	4,410.29	1/2	4,015.97	1/2	3,621.65	1/2	3,227.33	1/2	2,833.01	1/2	2,438.69	1/2	2,044.37	1/2	1,650.05	1/2	1,255.73	1/2	862.34	1/2	468.53	1/2	74.21	
3/4	3/4	5,575.29	3/4	5,190.71	3/4	4,796.39	3/4	4,402.07	3/4	4,007.75	3/4	3,613.43	3/4	3,219.11	3/4	2,824.79	3/4	2,430.47	3/4	2,036.15	3/4	1,641.83	3/4	1,247.51	3/4	854.15	3/4	460.31	3/4	65.99	
3	3	5,568.90	3	5,182.50	3	4,788.18	3	4,393.86	3	3,999.54	3	3,605.22	3	3,210.90	3	2,816.58	3	2,422.26	3	2,027.94	3	1,633.62	3	1,239.30	3	845.97	3	452.10	3	58.80	
1/4	1/4	5,562.51	1/4	5,174.28	1/4	4,779.96	1/4	4,385.64	1/4	3,991.32	1/4	3,597.00	1/4	3,202.68	1/4	2,808.36	1/4	2,414.04	1/4	2,019.72	1/4	1,625.40	1/4	1,231.08	1/4	837.78	1/4	443.88	1/4	51.62	
1/2	1/2	5,556.12	1/2	5,166.07	1/2	4,771.75	1/2	4,377.43	1/2	3,983.11	1/2	3,588.79	1/2	3,194.47	1/2	2,800.15	1/2	2,405.83	1/2	2,011.51	1/2	1,617.19	1/2	1,222.87	1/2	829.60	1/2	435.67	1/2	44.43	
3/4	3/4	5,549.73	3/4	5,157.85	3/4	4,763.53	3/4	4,369.21	3/4	3,974.89	3/4	3,580.57	3/4	3,186.25	3/4	2,791.93	3/4	2,397.61	3/4	2,003.29	3/4	1,608.97	3/4	1,214.65	3/4	821.41	3/4	427.45	3/4	37.24	
4	4	5,542.12	4	5,149.64	4	4,755.32	4	4,361.00	4	3,966.68	4	3,572.36	4	3,178.04	4	2,783.72	4	2,389.40	4	1,995.08	4	1,600.76	4	1,206.44	4	813.23	4	419.24	4	32.11	
1/4	1/4	5,534.52	1/4	5,141.42	1/4	4,747.10	1/4	4,352.78	1/4	3,958.46	1/4	3,564.14	1/4	3,169.82	1/4	2,775.50	1/4	2,381.18	1/4	1,986.86	1/4	1,592.54	1/4	1,198.22	1/4	805.04	1/4	411.02	1/4	26.97	
1/2	1/2	5,526.92	1/2	5,133.21	1/2	4,738.89	1/2	4,344.57	1/2	3,950.25	1/2	3,555.93	1/2	3,161.61	1/2	2,767.29	1/2	2,372.97	1/2	1,978.65	1/2	1,584.33	1/2	1,190.01	1/2	796.86	1/2	402.81	1/2	21.84	
3/4	3/4	5,519.31	3/4	5,124.99	3/4	4,730.67	3/4	4,336.35	3/4	3,942.03	3/4	3,547.71	3/4	3,153.39	3/4	2,759.07	3/4	2,364.75	3/4	1,970.43	3/4	1,576.11	3/4	1,181.79	3/4	788.67	3/4	394.59	3/4	16.70	
5	5	5,511.10	5	5,116.78	5	4,722.46	5	4,328.14	5	3,933.82	5	3,539.50	5	3,145.18	5	2,750.86	5	2,356.54	5	1,962.22	5	1,567.90	5	1,173.58	5	780.49	5	386.38	5	13.62	
1/4	1/4	5,502.88	1/4	5,108.56	1/4	4,714.24	1/4	4,319.92	1/4	3,925.60	1/4	3,531.28	1/4	3,136.96	1/4	2,742.64	1/4	2,348.32	1/4	1,954.00	1/4	1,559.68	1/4	1,165.36	1/4	772.30	1/4	378.16	1/4	11.62	
1/2	1/2	5,494.67	1/2	5,100.35	1/2	4,706.03	1/2	4,311.71	1/2	3,917.39	1/2	3,522.75	1/2	3,128.75	1/2	2,734.43	1/2	2,340.11	1/2	1,945.79	1/2	1,551.47	1/2	1,157.15	1/2	764.12	1/2	369.95	1/2	11.62	
3/4	3/4	5,486.45	3/4	5,092.13	3/4	4,697.81	3/4	4,303.49	3/4	3,909.17	3/4	3,514.85	3/4	3,120.53	3/4	2,726.21	3/4	2,331.89	3/4	1,937.57	3/4	1,543.25	3/4	1,148.93	3/4	755.93	3/4	361.73	3/4	11.62	
6	6	5,478.24	6	5,083.92	6	4,689.60	6	4,295.28	6	3,900.96	6	3,506.64	6	3,112.32	6	2,718.00	6	2,323.68	6	1,929.36	6	1,535.04	6	1,140.72	6	747.75	6	353.52	6	11.62	
1/4	1/4	5,470.02	1/4	5,075.70	1/4	4,681.38	1/4	4,287.06	1/4	3,892.74	1/4	3,498.42	1/4	3,104.10	1/4	2,709.78	1/4	2,315.46	1/4	1,921.14	1/4	1,526.82	1/4	1,132.50	1/4	739.56	1/4	345.30	1/4	11.62	
1/2	1/2	5,461.81	1/2	5,067.49	1/2	4,673.17	1/2	4,278.85	1/2	3,884.53	1/2	3,490.21	1/2	3,095.89	1/2	2,701.57	1/2	2,307.25	1/2	1,912.93	1/2	1,518.61	1/2	1,124.29	1/2	731.38	1/2	337.09	1/2	11.62	
3/4	3/4	5,453.59	3/4	5,059.27	3/4	4,664.95	3/4	4,270.63	3/4	3,876.31	3/4	3,481.99	3/4	3,087.67	3/4	2,693.35	3/4	2,299.03	3/4	1,904.71	3/4	1,510.39	3/4	1,116.07	3/4	723.19	3/4	328.87	3/4	11.62	
7	7	5,445.38	7	5,051.06	7	4,656.74	7	4,262.42	7	3,868.10	7	3,473.78	7	3,079.46	7	2,685.14	7	2,290.82	7	1,896.50	7	1,502.18	7	1,107.89	7	714.98	7	320.66	7	11.62	
1/4	1/4	5,437.16	1/4	5,042.84	1/4	4,648.52	1/4	4,254.20	1/4	3,859.88	1/4	3,465.56	1/4	3,071.24	1/4	2,676.92	1/4	2,282.60	1/4	1,888.28	1/4	1,493.96	1/4	1,099.70	1/4	706.76	1/4	312.44	1/4	11.62	
1/2	1/2	5,428.95	1/2	5,034.63	1/2	4,640.31	1/2	4,245.99	1/2	3,851.67	1/2	3,457.35	1/2	3,063.03	1/2	2,668.71	1/2	2,274.39	1/2	1,880.07	1/2	1,485.75	1/2	1,091.52	1/2	698.55	1/2	304.23	1/2	11.62	
3/4	3/4	5,420.73	3/4	5,026.41	3/4	4,632.09	3/4	4,237.77	3/4	3,843.45	3/4	3,449.13	3/4	3,054.81	3/4	2,660.49	3/4	2,266.17	3/4	1,871.85	3/4	1,477.53	3/4	1,083.33	3/4	690.33	3/4	296.01	3/4	11.62	
8	8	5,412.52	8	5,018.20	8	4,623.88	8	4,229.56	8	3,835.24	8	3,440.92	8	3,046.60	8	2,652.28	8	2,257.96	8	1,863.64	8	1,469.32	8	1,075.15	8	682.12	8	287.80	8	11.62	
1/4	1/4	5,404.30	1/4	5,009.98	1/4	4,615.66	1/4	4,221.34	1/4	3,827.02	1/4	3,432.70	1/4	3,038.38	1/4	2,644.06	1/4	2,249.74	1/4	1,855.42	1/4	1,461.10	1/4	1,066.96	1/4	673.90	1/4	279.58	1/4	11.62	
1/2	1/2	5,396.09	1/2	5,001.77	1/2	4,607.45	1/2	4,213.13	1/2	3,818.81	1/2	3,424.49	1/2	3,030.17	1/2	2,635.85	1/2	2,241.53	1/2	1,847.21	1/2	1,452.89	1/2	1,058.78	1/2	665.69	1/2	271.37	1/2	11.62	
3/4	3/4	5,387.87	3/4	4,993.55	3/4	4,599.23	3/4	4,204.91	3/4	3,810.59	3/4	3,416.27	3/4	3,021.95	3/4	2,627.63	3/4	2,233.31	3/4	1,838.99	3/4	1,444.67	3/4	1,050.59	3/4	657.47	3/4	263.15	3/4	11.62	
9	9	5,379.66	9	4,985.34	9	4,591.02	9	4,196.70	9	3,802.38	9	3,408.06	9	3,013.74	9	2,619.42	9	2,225.10	9	1,830.78	9	1,436.46	9	1,042.41	9	649.26	9	254.94	9	11.62	
1/4	1/4	5,371.44	1/4	4,977.12	1/4	4,582.80	1/4	4,188.48	1/4	3,794.16	1/4	3,399.84	1/4	3,005.52																	



BARGE "FMT-3003" FLORIDA MARINE

OUTAGE TABLE

3 PORT

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

HULL NO. 2072-1

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.	
0	0	5,093.04	0	4,851.77	0	4,571.07	0	4,290.36	0	4,009.66	0	3,687.01	0	3,294.09	0	2,901.16	0	2,508.23	0	2,115.30	0	1,722.37	0	1,329.45	0	938.72	0	548.63	0	155.70	
1/4	1/4	5,091.09	1/4	4,845.92	1/4	4,565.22	1/4	4,284.51	1/4	4,003.81	1/4	3,678.83	1/4	3,285.90	1/4	2,892.97	1/4	2,500.04	1/4	2,107.12	1/4	1,714.19	1/4	1,321.26	1/4	930.64	1/4	540.44	1/4	147.52	
1/2	1/2	5,089.14	1/2	4,840.07	1/2	4,559.37	1/2	4,278.67	1/2	3,997.96	1/2	3,670.64	1/2	3,277.71	1/2	2,884.79	1/2	2,491.86	1/2	2,098.93	1/2	1,706.00	1/2	1,313.07	1/2	922.56	1/2	532.26	1/2	139.33	
3/4	3/4	5,087.19	3/4	4,834.23	3/4	4,553.52	3/4	4,272.82	3/4	3,992.11	3/4	3,662.46	3/4	3,269.53	3/4	2,876.60	3/4	2,483.67	3/4	2,090.74	3/4	1,697.82	3/4	1,304.89	3/4	914.48	3/4	524.07	3/4	131.14	
1	1	5,084.38	1	4,828.38	1	4,547.67	1	4,266.97	1	3,986.27	1	3,656.27	1	3,261.34	1	2,868.41	1	2,475.49	1	2,082.56	1	1,689.63	1	1,296.70	1	906.40	1	515.89	1	122.96	
1/4	1/4	5,081.56	1/4	4,822.53	1/4	4,541.83	1/4	4,261.12	1/4	3,980.42	1/4	3,646.08	1/4	3,253.16	1/4	2,860.23	1/4	2,467.30	1/4	2,074.37	1/4	1,681.44	1/4	1,288.52	1/4	898.32	1/4	507.70	1/4	114.77	
1/2	1/2	5,078.75	1/2	4,816.68	1/2	4,535.98	1/2	4,255.27	1/2	3,974.57	1/2	3,637.90	1/2	3,244.97	1/2	2,852.04	1/2	2,459.11	1/2	2,066.19	1/2	1,673.26	1/2	1,280.33	1/2	890.24	1/2	499.51	1/2	106.59	
3/4	3/4	5,075.93	3/4	4,810.83	3/4	4,530.13	3/4	4,249.43	3/4	3,968.72	3/4	3,629.71	3/4	3,236.78	3/4	2,843.86	3/4	2,450.93	3/4	2,058.00	3/4	1,665.07	3/4	1,272.14	3/4	882.16	3/4	491.33	3/4	98.40	
2	2	5,072.25	2	4,804.99	2	4,524.28	2	4,243.58	2	3,962.87	2	3,621.53	2	3,228.60	2	2,835.67	2	2,442.74	2	2,049.81	2	1,656.89	2	1,263.96	2	874.07	2	483.14	2	90.21	
1/4	1/4	5,068.57	1/4	4,799.14	1/4	4,518.43	1/4	4,237.73	1/4	3,957.03	1/4	3,613.34	1/4	3,220.41	1/4	2,827.48	1/4	2,434.56	1/4	2,041.63	1/4	1,648.70	1/4	1,255.77	1/4	865.99	1/4	474.96	1/4	82.03	
1/2	1/2	5,064.89	1/2	4,793.29	1/2	4,512.59	1/2	4,231.88	1/2	3,951.18	1/2	3,605.15	1/2	3,212.23	1/2	2,819.30	1/2	2,426.37	1/2	2,033.44	1/2	1,640.51	1/2	1,247.59	1/2	857.91	1/2	466.77	1/2	73.84	
3/4	3/4	5,061.21	3/4	4,787.44	3/4	4,506.74	3/4	4,226.03	3/4	3,945.33	3/4	3,596.97	3/4	3,204.04	3/4	2,811.11	3/4	2,418.18	3/4	2,025.26	3/4	1,632.33	3/4	1,239.40	3/4	849.83	3/4	458.58	3/4	65.66	
3	3	5,056.66	3	4,781.59	3	4,500.89	3	4,220.19	3	3,939.48	3	3,588.78	3	3,195.85	3	2,802.93	3	2,410.00	3	2,017.07	3	1,624.14	3	1,231.21	3	841.75	3	450.40	3	58.49	
1/4	1/4	5,052.11	1/4	4,775.75	1/4	4,495.04	1/4	4,214.34	1/4	3,933.63	1/4	3,580.60	1/4	3,187.67	1/4	2,794.74	1/4	2,401.81	1/4	2,008.88	1/4	1,615.96	1/4	1,223.03	1/4	833.67	1/4	442.21	1/4	51.33	
1/2	1/2	5,047.57	1/2	4,769.90	1/2	4,489.19	1/2	4,208.49	1/2	3,927.79	1/2	3,572.41	1/2	3,179.48	1/2	2,786.55	1/2	2,393.63	1/2	2,000.70	1/2	1,607.77	1/2	1,214.84	1/2	825.59	1/2	434.03	1/2	44.17	
3/4	3/4	5,043.02	3/4	4,764.05	3/4	4,483.35	3/4	4,202.64	3/4	3,921.94	3/4	3,564.22	3/4	3,171.30	3/4	2,778.37	3/4	2,385.44	3/4	1,992.51	3/4	1,599.58	3/4	1,206.66	3/4	817.51	3/4	425.84	3/4	37.01	
4	4	5,037.60	4	4,758.20	4	4,477.50	4	4,196.79	4	3,916.09	4	3,556.04	4	3,163.11	4	2,770.18	4	2,377.25	4	1,984.33	4	1,591.40	4	1,198.47	4	809.43	4	417.65	4	31.90	
1/4	1/4	5,032.19	1/4	4,752.35	1/4	4,471.65	1/4	4,190.95	1/4	3,910.24	1/4	3,547.85	1/4	3,154.92	1/4	2,762.00	1/4	2,369.07	1/4	1,976.14	1/4	1,583.21	1/4	1,190.28	1/4	801.35	1/4	409.47	1/4	26.79	
1/2	1/2	5,026.78	1/2	4,746.51	1/2	4,465.80	1/2	4,185.10	1/2	3,904.39	1/2	3,539.67	1/2	3,146.74	1/2	2,753.81	1/2	2,360.88	1/2	1,967.95	1/2	1,575.03	1/2	1,182.10	1/2	793.26	1/2	401.28	1/2	21.68	
3/4	3/4	5,021.36	3/4	4,740.66	3/4	4,459.95	3/4	4,179.25	3/4	3,898.36	3/4	3,531.48	3/4	3,138.55	3/4	2,745.62	3/4	2,352.70	3/4	1,959.77	3/4	1,566.84	3/4	1,173.91	3/4	785.18	3/4	393.10	3/4	16.57	
5	5	5,015.51	5	4,734.81	5	4,454.11	5	4,173.40	5	3,892.33	5	3,523.29	5	3,130.37	5	2,737.44	5	2,344.51	5	1,951.58	5	1,558.65	5	1,165.73	5	777.10	5	384.91	5	13.51	
1/4	1/4	5,009.67	1/4	4,728.96	1/4	4,448.26	1/4	4,167.55	1/4	3,886.30	1/4	3,515.11	1/4	3,122.18	1/4	2,729.25	1/4	2,336.32	1/4	1,943.40	1/4	1,550.47	1/4	1,157.54	1/4	769.02	1/4	376.72	1/4		
1/2	1/2	5,003.82	1/2	4,723.11	1/2	4,442.41	1/2	4,161.71	1/2	3,880.27	1/2	3,506.92	1/2	3,113.99	1/2	2,721.07	1/2	2,328.14	1/2	1,935.21	1/2	1,542.28	1/2	1,149.35	1/2	760.94	1/2	368.54	1/2		
3/4	3/4	4,997.97	3/4	4,717.27	3/4	4,436.56	3/4	4,155.86	3/4	3,873.84	3/4	3,498.74	3/4	3,105.81	3/4	2,712.88	3/4	2,319.95	3/4	1,927.02	3/4	1,534.10	3/4	1,141.17	3/4	752.86	3/4	360.35	3/4		
6	6	4,992.12	6	4,711.42	6	4,430.71	6	4,150.01	6	3,867.42	6	3,490.55	6	3,097.62	6	2,704.69	6	2,311.77	6	1,918.84	6	1,525.91	6	1,132.98	6	744.78	6	352.17	6		
1/4	1/4	4,986.27	1/4	4,705.57	1/4	4,424.87	1/4	4,144.16	1/4	3,861.00	1/4	3,482.36	1/4	3,089.44	1/4	2,696.51	1/4	2,303.58	1/4	1,910.65	1/4	1,517.62	1/4	1,124.80	1/4	736.70	1/4	343.98	1/4		
1/2	1/2	4,980.43	1/2	4,699.72	1/2	4,419.02	1/2	4,138.31	1/2	3,854.57	1/2	3,474.18	1/2	3,081.25	1/2	2,688.32	1/2	2,295.39	1/2	1,902.47	1/2	1,509.54	1/2	1,116.61	1/2	728.62	1/2	335.79	1/2		
3/4	3/4	4,974.58	3/4	4,693.87	3/4	4,413.17	3/4	4,132.47	3/4	3,847.76	3/4	3,465.99	3/4	3,073.06	3/4	2,680.14	3/4	2,287.21	3/4	1,894.28	3/4	1,501.35	3/4	1,108.42	3/4	720.54	3/4	327.61	3/4		
7	7	4,968.73	7	4,688.03	7	4,407.32	7	4,126.62	7	3,840.94	7	3,457.81	7	3,064.88	7	2,671.95	7	2,279.02	7	1,886.09	7	1,493.17	7	1,100.34	7	712.35	7	319.42	7		
1/4	1/4	4,962.88	1/4	4,682.18	1/4	4,401.47	1/4	4,120.77	1/4	3,834.13	1/4	3,449.62	1/4	3,056.69	1/4	2,663.76	1/4	2,270.84	1/4	1,877.91	1/4	1,484.98	1/4	1,092.26	1/4	704.16	1/4	311.24	1/4		
1/2	1/2	4,957.03	1/2	4,676.33	1/2	4,395.63	1/2	4,114.92	1/2	3,827.31	1/2	3,441.43	1/2	3,048.51	1/2	2,655.58	1/2	2,262.65	1/2	1,869.72	1/2	1,476.79	1/2	1,084.18	1/2	695.98	1/2	303.05	1/2		
3/4	3/4	4,951.19	3/4	4,670.48	3/4	4,389.78	3/4	4,109.07	3/4	3,820.11	3/4	3,433.25	3/4	3,040.32	3/4	2,647.39	3/4	2,254.46	3/4	1,861.54	3/4	1,468.61	3/4	1,076.10	3/4	687.79	3/4	294.86	3/4		
8	8	4,945.34	8	4,664.63	8	4,383.93	8	4,103.23	8	3,812.90	8	3,425.06	8	3,032.13	8	2,639.21	8	2,246.28	8	1,853.35	8	1,460.42	8	1,068.02	8	679.61	8	286.68	8		
1/4	1/4	4,939.49	1/4	4,658.79	1/4	4,378.08	1/4	4,097.38	1/4	3,805.69	1/4	3,416.88	1/4	3,023.95	1/4	2,631.02	1/4	2,238.09	1/4	1,845.16	1/4	1,452.24	1/4	1,059.94	1/4	671.42	1/4	278.49	1/4		
1/2	1/2	4,933.64	1/2	4,652.94	1/2	4,372.23	1/2	4,091.53	1/2	3,798.49	1/2	3,408.69	1/2	3,015.76	1/2	2,622.83	1/2	2,229.91	1/2	1,836.98	1/2	1,444.05	1/2	1,051.86	1/2	663.23	1/2	270.31	1/2		
3/4	3/4	4,927.79	3/4	4,647.09	3/4	4,366.39	3/4	4,085.68	3/4	3,790.89	3/4	3,400.50	3/4	3,007.58	3/4	2,614.65	3/4	2,221.72	3/4	1,828.79	3/4	1,435.86	3/4	1,043.78	3/4	655.05	3/4	262.12	3/4		
9	9	4,921.95	9	4,641.24	9	4,360.54	9	4,079.83	9	3,783.29	9	3,392.32	9	2,999.39	9	2,606.46	9	2,213.53	9	1,820.61	9	1,427.68	9	1,035.69	9	646.86	9	253.93	9		
1/4	1/4	4,916.10	1/4	4,635.39	1/4	4,354.69	1/4	4,073.99	1/4	3,775.69	1/4	3,384.13	1/4	2,991.20	1/4	2,598.28	1/4	2,205.35	1/4	1,812.42	1/4										



BARGE "FMT-3003" FLORIDA MARINE

OUTAGE TABLE

3 STAR

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

HULL NO. 2072-1

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.	
0		0	5,093.04	0	4,851.77	0	4,571.07	0	4,290.36	0	4,009.66	0	3,687.01	0	3,294.09	0	2,901.16	0	2,508.23	0	2,115.30	0	1,722.37	0	1,329.45	0	938.72	0	548.63	0	155.70
1/4	1/4	1/4	5,091.09	1/4	4,845.92	1/4	4,565.22	1/4	4,284.51	1/4	4,003.81	1/4	3,678.83	1/4	3,285.90	1/4	2,892.97	1/4	2,500.04	1/4	2,107.12	1/4	1,714.19	1/4	1,321.26	1/4	930.64	1/4	540.44	1/4	147.52
1/2	1/2	1/2	5,089.14	1/2	4,840.07	1/2	4,559.37	1/2	4,278.67	1/2	3,997.96	1/2	3,670.64	1/2	3,277.71	1/2	2,884.79	1/2	2,491.86	1/2	2,098.93	1/2	1,706.00	1/2	1,313.07	1/2	922.56	1/2	532.26	1/2	139.33
3/4	3/4	3/4	5,087.19	3/4	4,834.23	3/4	4,553.52	3/4	4,272.82	3/4	3,992.11	3/4	3,662.46	3/4	3,269.53	3/4	2,876.60	3/4	2,483.67	3/4	2,090.74	3/4	1,697.82	3/4	1,304.89	3/4	914.48	3/4	524.07	3/4	131.14
1	1	1	5,084.38	1	4,828.38	1	4,547.67	1	4,266.97	1	3,986.27	1	3,654.27	1	3,261.34	1	2,868.41	1	2,475.49	1	2,082.56	1	1,689.63	1	1,296.70	1	906.40	1	515.89	1	122.96
1/4	1/4	1/4	5,081.56	1/4	4,822.53	1/4	4,541.83	1/4	4,261.12	1/4	3,980.42	1/4	3,646.08	1/4	3,253.16	1/4	2,860.23	1/4	2,467.30	1/4	2,074.37	1/4	1,681.44	1/4	1,288.52	1/4	898.32	1/4	507.70	1/4	114.77
1/2	1/2	1/2	5,078.75	1/2	4,816.68	1/2	4,535.98	1/2	4,255.27	1/2	3,974.57	1/2	3,637.90	1/2	3,244.97	1/2	2,852.04	1/2	2,459.11	1/2	2,066.19	1/2	1,673.26	1/2	1,280.33	1/2	890.24	1/2	499.51	1/2	106.59
3/4	3/4	3/4	5,075.93	3/4	4,810.83	3/4	4,530.13	3/4	4,249.43	3/4	3,968.72	3/4	3,629.71	3/4	3,236.78	3/4	2,843.86	3/4	2,450.93	3/4	2,058.00	3/4	1,665.07	3/4	1,272.14	3/4	882.16	3/4	491.33	3/4	98.40
2	2	2	5,072.25	2	4,804.99	2	4,524.28	2	4,243.58	2	3,962.87	2	3,621.53	2	3,228.60	2	2,835.67	2	2,442.74	2	2,049.81	2	1,656.89	2	1,263.96	2	874.07	2	483.14	2	90.21
1/4	1/4	1/4	5,068.57	1/4	4,799.14	1/4	4,518.43	1/4	4,237.73	1/4	3,957.03	1/4	3,613.34	1/4	3,220.41	1/4	2,827.48	1/4	2,434.56	1/4	2,041.63	1/4	1,648.70	1/4	1,255.77	1/4	865.99	1/4	474.96	1/4	82.03
1/2	1/2	1/2	5,064.89	1/2	4,793.29	1/2	4,512.59	1/2	4,231.88	1/2	3,951.18	1/2	3,605.15	1/2	3,212.23	1/2	2,819.30	1/2	2,426.37	1/2	2,033.44	1/2	1,640.51	1/2	1,247.59	1/2	857.91	1/2	466.77	1/2	73.84
3/4	3/4	3/4	5,061.21	3/4	4,787.44	3/4	4,506.74	3/4	4,226.03	3/4	3,945.33	3/4	3,596.97	3/4	3,204.04	3/4	2,811.11	3/4	2,418.18	3/4	2,025.26	3/4	1,632.33	3/4	1,239.40	3/4	849.83	3/4	458.58	3/4	65.66
3	3	3	5,056.66	3	4,781.59	3	4,500.89	3	4,220.19	3	3,939.48	3	3,588.78	3	3,195.85	3	2,802.93	3	2,410.00	3	2,017.07	3	1,624.14	3	1,231.21	3	841.75	3	450.40	3	58.49
1/4	1/4	1/4	5,052.11	1/4	4,775.75	1/4	4,495.04	1/4	4,214.34	1/4	3,933.63	1/4	3,580.60	1/4	3,187.67	1/4	2,794.74	1/4	2,401.81	1/4	2,008.88	1/4	1,615.96	1/4	1,223.03	1/4	833.67	1/4	442.21	1/4	51.33
1/2	1/2	1/2	5,047.57	1/2	4,769.90	1/2	4,489.19	1/2	4,208.49	1/2	3,927.79	1/2	3,572.41	1/2	3,179.48	1/2	2,786.55	1/2	2,393.63	1/2	2,000.70	1/2	1,607.77	1/2	1,214.84	1/2	825.59	1/2	434.03	1/2	44.17
3/4	3/4	3/4	5,043.02	3/4	4,764.05	3/4	4,483.35	3/4	4,202.64	3/4	3,921.94	3/4	3,564.22	3/4	3,171.30	3/4	2,778.37	3/4	2,385.44	3/4	1,992.51	3/4	1,599.58	3/4	1,206.66	3/4	817.51	3/4	425.84	3/4	37.01
4	4	4	5,037.60	4	4,758.20	4	4,477.50	4	4,196.79	4	3,916.09	4	3,556.04	4	3,163.11	4	2,770.18	4	2,377.25	4	1,984.33	4	1,591.40	4	1,198.47	4	809.43	4	417.65	4	31.90
1/4	1/4	1/4	5,032.19	1/4	4,752.35	1/4	4,471.65	1/4	4,190.95	1/4	3,910.24	1/4	3,547.85	1/4	3,154.92	1/4	2,762.00	1/4	2,369.07	1/4	1,976.14	1/4	1,583.21	1/4	1,190.28	1/4	801.35	1/4	409.47	1/4	26.79
1/2	1/2	1/2	5,026.78	1/2	4,746.51	1/2	4,465.80	1/2	4,185.10	1/2	3,904.39	1/2	3,539.67	1/2	3,146.74	1/2	2,753.81	1/2	2,360.88	1/2	1,967.95	1/2	1,575.03	1/2	1,182.10	1/2	793.26	1/2	401.28	1/2	21.68
3/4	3/4	3/4	5,021.36	3/4	4,740.66	3/4	4,459.95	3/4	4,179.25	3/4	3,898.36	3/4	3,531.48	3/4	3,138.55	3/4	2,745.62	3/4	2,352.70	3/4	1,959.77	3/4	1,566.84	3/4	1,173.91	3/4	785.18	3/4	393.10	3/4	16.57
5	5	5	5,015.51	5	4,734.81	5	4,454.11	5	4,173.40	5	3,892.33	5	3,523.29	5	3,130.37	5	2,737.44	5	2,344.51	5	1,951.58	5	1,558.65	5	1,165.73	5	777.10	5	384.91	5	13.51
1/4	1/4	1/4	5,009.67	1/4	4,728.96	1/4	4,448.26	1/4	4,167.55	1/4	3,886.30	1/4	3,515.11	1/4	3,122.18	1/4	2,729.25	1/4	2,336.32	1/4	1,943.40	1/4	1,550.47	1/4	1,157.54	1/4	769.02	1/4	376.72	1/4	10.45
1/2	1/2	1/2	5,003.82	1/2	4,723.11	1/2	4,442.41	1/2	4,161.71	1/2	3,880.27	1/2	3,506.92	1/2	3,113.99	1/2	2,721.07	1/2	2,328.14	1/2	1,935.21	1/2	1,542.28	1/2	1,149.35	1/2	760.94	1/2	368.54	1/2	
3/4	3/4	3/4	4,997.97	3/4	4,717.27	3/4	4,436.56	3/4	4,155.86	3/4	3,873.84	3/4	3,498.74	3/4	3,105.81	3/4	2,712.88	3/4	2,319.95	3/4	1,927.02	3/4	1,534.10	3/4	1,141.17	3/4	752.86	3/4	360.35	3/4	
6	6	6	4,992.12	6	4,711.42	6	4,430.71	6	4,150.01	6	3,867.42	6	3,490.55	6	3,097.62	6	2,704.69	6	2,311.77	6	1,918.84	6	1,525.91	6	1,132.98	6	744.78	6	352.17	6	
1/4	1/4	1/4	4,986.27	1/4	4,705.57	1/4	4,424.87	1/4	4,144.16	1/4	3,861.00	1/4	3,482.36	1/4	3,089.44	1/4	2,696.51	1/4	2,303.58	1/4	1,910.65	1/4	1,517.72	1/4	1,124.80	1/4	736.70	1/4	343.98	1/4	
1/2	1/2	1/2	4,980.43	1/2	4,699.72	1/2	4,419.02	1/2	4,138.31	1/2	3,854.57	1/2	3,474.18	1/2	3,081.25	1/2	2,688.32	1/2	2,295.39	1/2	1,902.47	1/2	1,509.54	1/2	1,116.61	1/2	728.62	1/2	335.79	1/2	
3/4	3/4	3/4	4,974.58	3/4	4,693.87	3/4	4,413.17	3/4	4,132.47	3/4	3,847.76	3/4	3,465.99	3/4	3,073.06	3/4	2,680.14	3/4	2,287.21	3/4	1,894.28	3/4	1,501.35	3/4	1,108.42	3/4	720.54	3/4	327.61	3/4	
7	7	7	4,968.73	7	4,688.03	7	4,407.32	7	4,126.62	7	3,840.94	7	3,457.81	7	3,064.88	7	2,671.95	7	2,279.02	7	1,886.09	7	1,493.17	7	1,100.34	7	712.35	7	319.42	7	
1/4	1/4	1/4	4,962.88	1/4	4,682.18	1/4	4,401.47	1/4	4,120.77	1/4	3,834.13	1/4	3,449.62	1/4	3,056.69	1/4	2,663.76	1/4	2,270.84	1/4	1,877.91	1/4	1,484.98	1/4	1,092.26	1/4	704.16	1/4	311.24	1/4	
1/2	1/2	1/2	4,957.03	1/2	4,676.33	1/2	4,395.63	1/2	4,114.92	1/2	3,827.31	1/2	3,441.43	1/2	3,048.51	1/2	2,655.58	1/2	2,262.65	1/2	1,869.72	1/2	1,476.79	1/2	1,084.18	1/2	695.98	1/2	303.05	1/2	
3/4	3/4	3/4	4,951.19	3/4	4,670.48	3/4	4,389.78	3/4	4,109.07	3/4	3,820.11	3/4	3,433.25	3/4	3,040.32	3/4	2,647.39	3/4	2,254.46	3/4	1,861.54	3/4	1,468.61	3/4	1,076.10	3/4	687.79	3/4	294.86	3/4	
8	8	8	4,945.34	8	4,664.63	8	4,383.93	8	4,103.23	8	3,812.90	8	3,425.06	8	3,032.13	8	2,639.21	8	2,246.28	8	1,853.35	8	1,460.42	8	1,068.02	8	679.61	8	286.68	8	
1/4	1/4	1/4	4,939.49	1/4	4,658.79	1/4	4,378.08	1/4	4,097.38	1/4	3,805.69	1/4	3,416.88	1/4	3,023.95	1/4	2,631.02	1/4	2,238.09	1/4	1,845.16	1/4	1,452.24	1/4	1,059.94	1/4	671.42	1/4	278.49	1/4	
1/2	1/2	1/2	4,933.64	1/2	4,652.94	1/2	4,372.23	1/2	4,091.53	1/2	3,798.49	1/2	3,408.69	1/2	3,015.76	1/2	2,622.83	1/2	2,229.91	1/2	1,836.98	1/2	1,444.05	1/2	1,051.86	1/2	663.23	1/2	270.31	1/2	
3/4	3/4	3/4	4,927.79	3/4	4,647.09	3/4	4,366.39	3/4	4,085.68	3/4	3,790.89	3/4	3,400.50	3/4	3,007.58	3/4	2,614.65	3/4	2,221.72	3/4	1,828.79	3/4	1,435.86	3/4	1,043.78	3/4	655.05	3/4	262.12	3/4	
9	9	9	4,921.95	9	4,641.24	9	4,360.54	9	4,079.83	9	3,783.29	9	3,392.32	9	2,999.39	9	2,606.46	9	2,213.53	9	1,820.61	9	1,427.68	9	1,035.69</						