



INSPECTORATE

ISO 9002 ACCREDITED

BARGE "FMT-3052"

FLORIDA MARINE

HULL NO. 2090-6

CORRECTION TABLE FOR TRIM AFT.


FOR INNGE GAUGES ONLY

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

NOTE: FOR TRIM FWD., REVERSE SIGNS.

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

NOTE: FOR "OUTAGE" GAUGES, REVERSE SIGNS.

DATE: 2/22/01 BY: 

INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3052" FLORIDA MARINE

INNAGE TABLE

1 PORT OR STAR

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

HULL NO. 2090-6

	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	14.42	333.41	695.50	1,062.65	1,429.80	1,796.96	2,164.11	2,531.26	2,898.41	3,265.56	3,632.72	3,999.87	4,367.02	4,734.17	5,101.32
1/4	17.43	340.62	703.15	1,070.30	1,437.45	1,804.60	2,171.76	2,538.91	2,906.06	3,273.21	3,640.36	4,007.52	4,374.67	4,741.82	5,108.97
1/2	22.29	347.95	710.80	1,077.95	1,445.10	1,812.25	2,179.41	2,546.56	2,913.71	3,280.86	3,648.01	4,015.17	4,382.32	4,749.47	5,116.05
3/4	27.14	355.28	718.45	1,085.60	1,452.75	1,819.90	2,187.05	2,554.21	2,921.36	3,288.51	3,655.66	4,022.81	4,389.97	4,757.12	5,123.13
1	32.00	362.62	726.10	1,093.25	1,460.40	1,827.55	2,194.70	2,561.86	2,929.01	3,296.16	3,663.31	4,030.46	4,397.62	4,764.77	5,130.20
1/4	36.86	369.95	733.74	1,100.90	1,468.05	1,835.20	2,202.35	2,569.50	2,936.66	3,303.81	3,670.96	4,038.11	4,405.26	4,772.42	5,137.28
1/2	43.01	377.28	741.39	1,108.55	1,475.70	1,842.85	2,210.00	2,577.15	2,944.31	3,311.46	3,678.61	4,045.76	4,412.91	4,780.07	5,143.23
3/4	49.16	384.61	749.04	1,116.19	1,483.35	1,850.50	2,217.65	2,584.80	2,951.95	3,319.11	3,686.26	4,053.41	4,420.56	4,787.71	5,149.17
2	55.74	391.94	756.69	1,123.84	1,491.00	1,858.15	2,225.30	2,592.45	2,959.60	3,326.76	3,693.91	4,061.06	4,428.21	4,795.36	5,155.12
1/4	62.32	399.28	764.34	1,131.49	1,498.64	1,865.80	2,232.95	2,600.10	2,967.25	3,334.40	3,701.56	4,068.71	4,435.86	4,803.01	5,161.06
1/2	69.03	406.73	771.99	1,139.14	1,506.29	1,873.45	2,240.60	2,607.75	2,974.90	3,342.05	3,709.21	4,076.36	4,443.51	4,810.66	5,165.87
3/4	75.74	414.19	779.64	1,146.79	1,513.94	1,881.09	2,248.25	2,615.40	2,982.55	3,349.70	3,716.85	4,084.01	4,451.16	4,818.31	5,170.68
3	82.45	421.64	787.29	1,154.44	1,521.59	1,888.74	2,255.90	2,623.05	2,990.20	3,357.35	3,724.50	4,091.66	4,458.81	4,825.96	5,175.49
1/4	89.16	429.10	794.94	1,162.09	1,529.24	1,896.39	2,263.54	2,630.70	2,997.85	3,365.00	3,732.15	4,099.30	4,466.46	4,833.61	5,180.30
1/2	95.86	436.55	802.59	1,169.74	1,536.89	1,904.04	2,271.19	2,638.35	3,005.50	3,372.65	3,739.80	4,106.95	4,474.11	4,841.26	5,183.97
3/4	102.57	444.01	810.23	1,177.39	1,544.54	1,911.69	2,278.84	2,645.99	3,013.15	3,380.30	3,747.45	4,114.60	4,481.75	4,848.91	5,187.65
4	109.28	451.46	817.88	1,185.04	1,552.19	1,919.34	2,286.49	2,653.64	3,020.80	3,387.95	3,755.10	4,122.25	4,489.40	4,856.56	5,191.33
1/4	115.99	458.92	825.53	1,192.68	1,559.84	1,926.99	2,294.14	2,661.29	3,028.44	3,395.60	3,762.75	4,129.90	4,497.05	4,864.20	5,195.01
1/2	122.82	466.50	833.18	1,200.33	1,567.49	1,934.64	2,301.79	2,668.94	3,036.09	3,403.25	3,770.40	4,137.55	4,504.70	4,871.85	5,197.55
3/4	129.65	474.08	840.83	1,207.98	1,575.13	1,942.29	2,309.44	2,676.59	3,043.74	3,410.89	3,778.05	4,145.20	4,512.35	4,879.50	5,200.10
5	136.48	481.66	848.48	1,215.63	1,582.78	1,949.94	2,317.09	2,684.24	3,051.39	3,418.54	3,785.70	4,152.85	4,520.00	4,887.15	5,202.65
1/4	143.32	489.24	856.13	1,223.28	1,590.43	1,957.58	2,324.74	2,691.89	3,059.04	3,426.19	3,793.34	4,160.50	4,527.65	4,894.80	5,205.19
1/2	150.15	496.83	863.78	1,230.93	1,598.08	1,965.23	2,332.39	2,699.54	3,066.69	3,433.84	3,800.99	4,168.15	4,535.30	4,902.45	5,206.60
3/4	156.98	504.41	871.43	1,238.58	1,605.73	1,972.88	2,340.03	2,707.19	3,074.34	3,441.49	3,808.64	4,175.79	4,542.95	4,910.10	5,208.01
6	163.81	511.99	879.08	1,246.23	1,613.38	1,980.53	2,347.68	2,714.84	3,081.99	3,449.14	3,816.29	4,183.44	4,550.60	4,917.75	5,209.43
1/4	170.64	519.57	886.72	1,253.88	1,621.03	1,988.18	2,355.33	2,722.48	3,089.64	3,456.79	3,823.94	4,191.09	4,558.24	4,925.40	5,210.84
1/2	177.60	527.22	894.37	1,261.53	1,628.68	1,995.83	2,362.98	2,730.13	3,097.29	3,464.44	3,831.59	4,198.74	4,565.89	4,933.05	5,211.26
3/4	184.56	534.87	902.02	1,269.17	1,636.33	2,003.48	2,370.63	2,737.78	3,104.93	3,472.09	3,839.24	4,206.39	4,573.54	4,940.69	5,211.68
7	191.52	542.52	909.67	1,276.82	1,643.98	2,011.13	2,378.28	2,745.43	3,112.58	3,479.74	3,846.89	4,214.04	4,581.19	4,948.34	5,212.10
1/4	198.48	550.17	917.32	1,284.47	1,651.62	2,018.78	2,385.93	2,753.08	3,120.23	3,487.38	3,854.54	4,221.69	4,588.84	4,955.99	5,212.52
1/2	205.43	557.82	924.97	1,292.12	1,659.27	2,026.43	2,393.58	2,760.73	3,127.88	3,495.03	3,862.19	4,229.34	4,596.49	4,963.64	5,212.94
3/4	212.39	565.47	932.62	1,299.77	1,666.92	2,034.07	2,401.23	2,768.38	3,135.53	3,502.68	3,869.83	4,236.99	4,604.14	4,971.29	5,213.36
8	219.35	573.12	940.27	1,307.42	1,674.57	2,041.72	2,408.88	2,776.03	3,143.18	3,510.33	3,877.48	4,244.64	4,611.79	4,978.94	5,213.78
1/4	226.31	580.76	947.92	1,315.07	1,682.22	2,049.37	2,416.52	2,783.68	3,150.83	3,517.98	3,885.13	4,252.28	4,619.44	4,986.59	5,214.20
1/2	233.39	588.41	955.57	1,322.72	1,689.87	2,057.02	2,424.17	2,791.33	3,158.48	3,525.63	3,892.78	4,259.93	4,627.09	4,994.24	5,214.62
3/4	240.47	596.06	963.21	1,330.37	1,697.52	2,064.67	2,431.82	2,798.97	3,166.13	3,533.28	3,900.43	4,267.58	4,634.73	5,001.89	5,215.04
9	247.55	603.71	970.86	1,338.02	1,705.17	2,072.32	2,439.47	2,806.62	3,173.78	3,540.93	3,908.08	4,275.23	4,642.38	5,009.54	5,215.46
1/4	254.64	611.36	978.51	1,345.66	1,712.82	2,079.97	2,447.12	2,814.27	3,181.42	3,548.58	3,915.73	4,282.88	4,650.03	5,017.18	5,215.88
1/2	261.72	619.01	986.16	1,353.31	1,720.47	2,087.62	2,454.77	2,821.92	3,189.07	3,556.23	3,923.38	4,290.53	4,657.68	5,024.83	5,216.30
3/4	268.80	626.66	993.81	1,360.96	1,728.11	2,095.27	2,462.42	2,829.57	3,196.72	3,563.87	3,931.03	4,298.18	4,665.33	5,032.48	5,216.72
10	275.88	634.31	1,001.46	1,368.61	1,735.76	2,102.92	2,470.07	2,837.22	3,204.37	3,571.52	3,938.68	4,305.83	4,672.98	5,040.13	5,217.14
1/4	282.96	641.96	1,009.11	1,376.26	1,743.41	2,110.56	2,477.72	2,844.87	3,212.02	3,579.17	3,946.32	4,313.48	4,680.63	5,047.78	5,217.56
1/2	290.17	649.61	1,016.76	1,383.91	1,751.06	2,118.21	2,485.37	2,852.52	3,219.67	3,586.82	3,953.97	4,321.13	4,688.28	5,055.43	5,217.98
3/4	297.38	657.25	1,024.41	1,391.56	1,758.71	2,125.86	2,493.01	2,860.17	3,227.32	3,594.47	3,961.62	4,328.77	4,695.93	5,063.08	5,218.40
11	304.59	664.90	1,032.06	1,399.21	1,766.36	2,133.51	2,500.66	2,867.82	3,234.97	3,602.12	3,969.27	4,336.42	4,703.58	5,070.73	5,218.82
1/4	311.79	672.55	1,039.70	1,406.86	1,774.01	2,141.16	2,508.31	2,875.46	3,242.62	3,609.77	3,976.92	4,344.07	4,711.22	5,078.38	5,219.24
1/2	319.00	680.20	1,047.35	1,414.51	1,781.66	2,148.81	2,515.96	2,883.11	3,250.27	3,617.42	3,984.57	4,351.72	4,718.87	5,086.03	5,219.66
3/4	326.21	687.85	1,055.00	1,422.15	1,789.31	2,156.46	2,523.61	2,890.76	3,257.91	3,625.07	3,992.22	4,359.37	4,726.52	5,093.67	5,220.08

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 2/22/01

* CAPACITY BELOW STRIKE POINT

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

STAR REFERENCE GAUGE HEIGHT : 15'- 4 1/2" (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-3052"
FLORIDA MARINE

INNAGE TABLE

2 PORT OR STAR

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

HULL NO. 2090-6

Table with columns for depth (0 FT. to 14 FT.) and corresponding capacity values for each depth. Includes sub-columns for 1/4, 1/2, and 3/4 increments.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 2/22/01

* 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 signature and name block.



BARGE "FMT-3052" FLORIDA MARINE

INNAGE TABLE

3 PORT OR STAR

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

HULL NO. 2090-6

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	17.60	0	372.80	0	737.55	0	1,101.38	0	1,466.85	0	1,832.32	0	2,197.80	0	2,563.27	0	2,928.74	0	3,294.21	0	3,659.68	0	4,025.15	0	4,390.62	0	4,756.09	0	5,121.56
1/4	23.03	1/4	380.41	1/4	745.12	1/4	1,108.99	1/4	1,474.47	1/4	1,839.94	1/4	2,205.41	1/4	2,570.88	1/4	2,936.35	1/4	3,301.83	1/4	3,667.30	1/4	4,032.77	1/4	4,398.24	1/4	4,763.71	1/4	5,129.18
1/2	28.45	1/2	388.01	1/2	752.69	1/2	1,116.61	1/2	1,482.08	1/2	1,847.55	1/2	2,213.02	1/2	2,578.50	1/2	2,943.97	1/2	3,309.44	1/2	3,674.91	1/2	4,041.88	1/2	4,407.35	1/2	4,772.82	1/2	5,133.29
3/4	33.88	3/4	395.62	3/4	760.27	3/4	1,124.22	3/4	1,489.69	3/4	1,855.17	3/4	2,220.64	3/4	2,586.11	3/4	2,951.58	3/4	3,317.05	3/4	3,682.52	3/4	4,049.49	3/4	4,414.96	3/4	4,785.43	3/4	5,140.90
1	39.31	1	403.22	1	767.84	1	1,131.84	1	1,497.31	1	1,862.78	1	2,228.25	1	2,593.72	1	2,959.20	1	3,324.67	1	3,689.14	1	4,055.61	1	4,421.08	1	4,786.55	1	5,151.99
1/4	46.37	1/4	410.82	1/4	775.41	1/4	1,139.45	1/4	1,504.92	1/4	1,870.39	1/4	2,235.87	1/4	2,601.34	1/4	2,966.81	1/4	3,332.28	1/4	3,697.75	1/4	4,063.22	1/4	4,428.69	1/4	4,793.63	1/4	5,157.44
1/2	53.44	1/2	418.43	1/2	782.99	1/2	1,147.06	1/2	1,512.54	1/2	1,878.01	1/2	2,243.48	1/2	2,608.95	1/2	2,974.42	1/2	3,339.90	1/2	3,704.37	1/2	4,070.84	1/2	4,438.11	1/2	4,803.07	1/2	5,163.35
3/4	61.04	3/4	426.03	3/4	790.56	3/4	1,154.68	3/4	1,520.15	3/4	1,885.62	3/4	2,251.09	3/4	2,616.57	3/4	2,982.04	3/4	3,347.51	3/4	3,712.98	3/4	4,077.45	3/4	4,445.72	3/4	4,813.54	3/4	5,168.99
2	68.64	2	433.64	2	798.13	2	1,162.29	2	1,527.76	2	1,893.24	2	2,258.71	2	2,624.18	2	2,989.65	2	3,355.12	2	3,720.59	2	4,085.06	2	4,452.53	2	4,818.00	2	5,174.44
1/4	76.25	1/4	441.24	1/4	805.71	1/4	1,169.91	1/4	1,535.38	1/4	1,900.85	1/4	2,266.32	1/4	2,631.79	1/4	2,997.27	1/4	3,362.74	1/4	3,727.21	1/4	4,092.68	1/4	4,460.15	1/4	4,825.59	1/4	5,180.01
1/2	83.85	1/2	448.84	1/2	813.28	1/2	1,177.52	1/2	1,542.99	1/2	1,908.46	1/2	2,273.94	1/2	2,639.41	1/2	3,004.88	1/2	3,370.35	1/2	3,732.75	1/2	4,098.22	1/2	4,467.69	1/2	4,833.10	1/2	5,185.57
3/4	91.46	3/4	456.45	3/4	820.85	3/4	1,185.13	3/4	1,550.61	3/4	1,916.08	3/4	2,285.37	3/4	2,647.02	3/4	3,012.49	3/4	3,377.97	3/4	3,744.37	3/4	4,104.79	3/4	4,475.21	3/4	4,843.68	3/4	5,191.04
3	99.06	3	464.05	3	828.42	3	1,192.75	3	1,558.22	3	1,923.69	3	2,289.16	3	2,654.64	3	3,020.11	3	3,385.58	3	3,748.98	3	4,112.41	3	4,482.84	3	4,851.71	3	5,196.51
1/4	106.66	1/4	471.66	1/4	836.00	1/4	1,200.36	1/4	1,565.83	1/4	1,931.31	1/4	2,296.78	1/4	2,662.25	1/4	3,027.72	1/4	3,393.19	1/4	3,752.47	1/4	4,119.09	1/4	4,489.51	1/4	4,858.38	1/4	5,201.98
1/2	114.27	1/2	479.26	1/2	843.57	1/2	1,207.98	1/2	1,573.45	1/2	1,938.92	1/2	2,304.39	1/2	2,669.86	1/2	3,035.34	1/2	3,400.81	1/2	3,759.51	1/2	4,125.11	1/2	4,496.15	1/2	4,867.02	1/2	5,207.46
3/4	121.87	3/4	486.86	3/4	851.14	3/4	1,215.59	3/4	1,581.06	3/4	1,946.53	3/4	2,312.01	3/4	2,677.48	3/4	3,042.95	3/4	3,408.42	3/4	3,768.31	3/4	4,131.64	3/4	4,501.78	3/4	4,878.59	3/4	5,212.91
4	129.48	4	494.47	4	858.72	4	1,223.20	4	1,588.68	4	1,954.15	4	2,319.62	4	2,685.09	4	3,050.56	4	3,416.04	4	3,771.31	4	4,137.83	4	4,507.97	4	4,884.82	4	5,219.38
1/4	137.08	1/4	502.07	1/4	866.29	1/4	1,230.82	1/4	1,596.29	1/4	1,961.76	1/4	2,327.23	1/4	2,692.71	1/4	3,058.18	1/4	3,423.65	1/4	3,777.59	1/4	4,143.98	1/4	4,514.21	1/4	4,891.31	1/4	5,225.85
1/2	144.68	1/2	509.68	1/2	873.86	1/2	1,238.43	1/2	1,603.90	1/2	1,969.38	1/2	2,334.85	1/2	2,700.32	1/2	3,065.79	1/2	3,431.26	1/2	3,783.82	1/2	4,149.11	1/2	4,520.34	1/2	4,907.87	1/2	5,232.32
3/4	152.29	3/4	517.28	3/4	881.44	3/4	1,246.05	3/4	1,611.52	3/4	1,976.99	3/4	2,342.46	3/4	2,707.93	3/4	3,073.41	3/4	3,438.88	3/4	3,790.37	3/4	4,155.24	3/4	4,526.47	3/4	4,915.42	3/4	5,238.79
5	159.89	5	524.88	5	889.01	5	1,253.66	5	1,619.13	5	1,984.60	5	2,350.08	5	2,715.55	5	3,081.02	5	3,446.49	5	3,798.43	5	4,161.37	5	4,532.50	5	4,921.50	5	5,245.26
1/4	167.50	1/4	532.49	1/4	896.58	1/4	1,261.27	1/4	1,626.75	1/4	1,992.22	1/4	2,357.69	1/4	2,723.16	1/4	3,088.63	1/4	3,454.11	1/4	3,799.15	1/4	4,167.51	1/4	4,538.64	1/4	4,927.59	1/4	5,251.73
1/2	175.10	1/2	540.09	1/2	904.15	1/2	1,268.89	1/2	1,634.36	1/2	1,999.83	1/2	2,365.30	1/2	2,730.78	1/2	3,096.25	1/2	3,461.72	1/2	3,799.89	1/2	4,173.61	1/2	4,544.74	1/2	4,933.67	1/2	5,258.00
3/4	182.70	3/4	547.70	3/4	911.73	3/4	1,276.50	3/4	1,641.97	3/4	2,007.45	3/4	2,372.92	3/4	2,738.39	3/4	3,103.86	3/4	3,469.33	3/4	3,754.27	3/4	4,179.74	3/4	4,550.87	3/4	4,939.75	3/4	5,264.27
6	190.31	6	555.30	6	919.30	6	1,284.12	6	1,649.59	6	2,015.06	6	2,380.53	6	2,746.00	6	3,111.48	6	3,476.78	6	3,759.55	6	4,012.99	6	4,266.43	6	4,557.56	6	4,946.00
1/4	197.91	1/4	562.90	1/4	926.87	1/4	1,291.73	1/4	1,657.20	1/4	2,022.67	1/4	2,388.15	1/4	2,753.62	1/4	3,119.09	1/4	3,484.22	1/4	3,764.83	1/4	4,018.27	1/4	4,271.71	1/4	4,564.19	1/4	4,952.23
1/2	205.52	1/2	570.51	1/2	934.45	1/2	1,299.34	1/2	1,664.82	1/2	2,030.29	1/2	2,395.76	1/2	2,761.23	1/2	3,126.70	1/2	3,491.66	1/2	3,770.11	1/2	4,023.55	1/2	4,276.99	1/2	4,570.31	1/2	4,958.54
3/4	213.12	3/4	578.11	3/4	942.02	3/4	1,306.96	3/4	1,672.43	3/4	2,037.90	3/4	2,403.37	3/4	2,768.85	3/4	3,134.32	3/4	3,499.10	3/4	3,775.39	3/4	4,028.83	3/4	4,282.27	3/4	4,577.43	3/4	4,965.09
7	220.72	7	585.72	7	949.59	7	1,314.57	7	1,680.04	7	2,045.52	7	2,410.99	7	2,776.46	7	3,141.93	7	3,506.19	7	3,780.67	7	4,034.11	7	4,287.55	7	4,582.27	7	4,970.70
1/4	228.33	1/4	593.32	1/4	957.17	1/4	1,322.19	1/4	1,687.66	1/4	2,053.13	1/4	2,418.60	1/4	2,784.07	1/4	3,149.55	1/4	3,513.29	1/4	3,785.95	1/4	4,039.39	1/4	4,292.83	1/4	4,589.47	1/4	4,976.27
1/2	235.93	1/2	600.92	1/2	964.74	1/2	1,329.80	1/2	1,695.27	1/2	2,060.74	1/2	2,426.22	1/2	2,791.69	1/2	3,157.16	1/2	3,520.38	1/2	3,791.23	1/2	4,044.67	1/2	4,298.11	1/2	4,596.15	1/2	4,982.75
3/4	243.54	3/4	608.53	3/4	972.31	3/4	1,337.41	3/4	1,702.89	3/4	2,068.36	3/4	2,433.83	3/4	2,799.30	3/4	3,164.77	3/4	3,527.48	3/4	3,796.51	3/4	4,049.95	3/4	4,303.39	3/4	4,603.03	3/4	4,989.39
8	251.14	8	616.13	8	979.88	8	1,345.03	8	1,710.50	8	2,075.97	8	2,441.44	8	2,806.92	8	3,172.39	8	3,534.23	8	3,801.79	8	4,055.23	8	4,308.67	8	4,609.15	8	4,995.87
1/4	258.74	1/4	623.74	1/4	987.46	1/4	1,352.64	1/4	1,718.11	1/4	2,083.59	1/4	2,449.06	1/4	2,814.53	1/4	3,180.00	1/4	3,540.98	1/4	3,807.07	1/4	4,060.51	1/4	4,313.95	1/4	4,614.43	1/4	5,001.49
1/2	266.35	1/2	631.34	1/2	995.03	1/2	1,360.26	1/2	1,725.73	1/2	2,091.20	1/2	2,456.67	1/2	2,822.14	1/2	3,187.62	1/2	3,547.73	1/2	3,812.35	1/2	4,065.79	1/2	4,319.23	1/2	4,620.71	1/2	5,007.05
3/4	273.95	3/4	638.94	3/4	1,002.60	3/4	1,367.87	3/4	1,733.34	3/4	2,098.81	3/4	2,464.29	3/4	2,829.76	3/4	3,195.23	3/4	3,554.48	3/4	3,817.63	3/4	4,071.07	3/4	4,324.51	3/4	4,627.95	3/4	5,012.61
9	281.56	9	646.55	9	1,010.18	9	1,375.48	9	1,740.96	9	2,106.43	9	2,471.90	9	2,837.37	9	3,202.84	9	3,560.88	9	3,822.91	9	4,076.35	9	4,329.79	9	4,634.63	9	5,018.16
1/4	289.16	1/4	654.15	1/4	1,017.75	1/4	1,383.10	1/4	1,748.57	1/4	2,114.04	1/4	2,479.51	1/4	2,844.99	1/4	3,210.46	1/4	3,567.28	1/4	3,828.19	1/4	4,081.63	1/4	4,335.07	1/4	4,641.15	1/4	5,023.71
1/2	296.76	1/2	661.76	1/2	1,025.32	1/2	1,390.71	1/2	1,756.18	1/2	2,121.66	1/2	2,487.13	1/2	2,852.60	1/2	3,218.07	1/2	3,573.68	1/2	3,833.47	1/2	4,086.91	1/2	4,340.35	1/2	4,64		



BARGE "FMT-3052" FLORIDA MARINE

OUTAGE TABLE

1 PORT

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

HULL NO. 2090-6

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	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0		0	5,200.10	0	4,879.50	0	4,512.35	0	4,145.20	0	3,778.05	0	3,410.89	0	3,043.74	0	2,676.59	0	2,309.44	0	1,942.29	0	1,575.13	0	1,207.98	0	840.83	0	474.08	0	129.65
1/4		1/4	5,197.55	1/4	4,871.85	1/4	4,504.70	1/4	4,137.55	1/4	3,770.40	1/4	3,403.25	1/4	3,036.09	1/4	2,668.94	1/4	2,301.79	1/4	1,934.64	1/4	1,567.49	1/4	1,200.33	1/4	833.18	1/4	466.50	1/4	122.82
1/2		1/2	5,195.01	1/2	4,864.20	1/2	4,497.05	1/2	4,129.90	1/2	3,762.75	1/2	3,395.60	1/2	3,028.44	1/2	2,661.29	1/2	2,294.14	1/2	1,926.99	1/2	1,559.84	1/2	1,192.68	1/2	825.53	1/2	458.92	1/2	115.99
3/4		3/4	5,191.33	3/4	4,856.56	3/4	4,489.40	3/4	4,122.25	3/4	3,755.10	3/4	3,387.95	3/4	3,020.80	3/4	2,653.64	3/4	2,286.49	3/4	1,919.34	3/4	1,552.19	3/4	1,185.04	3/4	817.88	3/4	451.46	3/4	109.28
1		1	5,187.65	1	4,848.91	1	4,481.75	1	4,114.60	1	3,747.45	1	3,380.30	1	3,013.15	1	2,645.99	1	2,278.84	1	1,911.69	1	1,544.54	1	1,177.39	1	810.23	1	444.01	1	102.57
1/4		1/4	5,183.97	1/4	4,841.26	1/4	4,474.11	1/4	4,106.95	1/4	3,739.80	1/4	3,372.65	1/4	3,005.50	1/4	2,638.35	1/4	2,271.19	1/4	1,904.04	1/4	1,536.89	1/4	1,169.74	1/4	802.59	1/4	436.55	1/4	95.86
1/2		1/2	5,180.30	1/2	4,833.61	1/2	4,466.46	1/2	4,099.30	1/2	3,732.15	1/2	3,365.00	1/2	2,997.85	1/2	2,630.70	1/2	2,263.54	1/2	1,896.39	1/2	1,529.24	1/2	1,162.09	1/2	794.94	1/2	429.10	1/2	89.16
3/4		3/4	5,175.49	3/4	4,825.96	3/4	4,458.81	3/4	4,091.66	3/4	3,724.50	3/4	3,357.35	3/4	2,990.20	3/4	2,623.05	3/4	2,255.90	3/4	1,888.74	3/4	1,521.59	3/4	1,154.44	3/4	787.29	3/4	421.64	3/4	82.45
2		2	5,170.68	2	4,818.31	2	4,451.16	2	4,084.01	2	3,716.85	2	3,349.70	2	2,982.55	2	2,615.40	2	2,248.25	2	1,881.09	2	1,513.94	2	1,146.79	2	779.64	2	414.19	2	75.74
1/4		1/4	5,165.87	1/4	4,810.66	1/4	4,443.51	1/4	4,076.36	1/4	3,709.21	1/4	3,342.05	1/4	2,974.90	1/4	2,607.75	1/4	2,240.60	1/4	1,873.45	1/4	1,506.29	1/4	1,139.14	1/4	771.99	1/4	406.73	1/4	69.03
1/2		1/2	5,161.06	1/2	4,803.01	1/2	4,435.86	1/2	4,068.71	1/2	3,701.56	1/2	3,334.40	1/2	2,967.25	1/2	2,600.10	1/2	2,232.95	1/2	1,865.80	1/2	1,498.64	1/2	1,131.49	1/2	764.34	1/2	399.28	1/2	62.32
3/4		3/4	5,155.12	3/4	4,795.36	3/4	4,428.21	3/4	4,061.06	3/4	3,693.91	3/4	3,326.76	3/4	2,959.60	3/4	2,592.45	3/4	2,225.30	3/4	1,858.15	3/4	1,491.00	3/4	1,123.84	3/4	756.69	3/4	391.94	3/4	55.74
3		3	5,149.17	3	4,787.71	3	4,420.56	3	4,053.41	3	3,686.26	3	3,319.11	3	2,951.95	3	2,584.80	3	2,217.65	3	1,850.50	3	1,483.35	3	1,116.19	3	749.04	3	384.61	3	49.16
1/4		1/4	5,143.23	1/4	4,780.07	1/4	4,412.91	1/4	4,045.76	1/4	3,678.61	1/4	3,311.46	1/4	2,944.31	1/4	2,577.15	1/4	2,210.00	1/4	1,842.85	1/4	1,475.70	1/4	1,108.55	1/4	741.39	1/4	377.28	1/4	43.01
1/2		1/2	5,137.28	1/2	4,772.42	1/2	4,405.26	1/2	4,038.11	1/2	3,670.96	1/2	3,303.81	1/2	2,936.66	1/2	2,569.50	1/2	2,202.35	1/2	1,835.20	1/2	1,468.05	1/2	1,100.90	1/2	733.74	1/2	369.95	1/2	36.86
3/4		3/4	5,130.20	3/4	4,764.77	3/4	4,397.62	3/4	4,030.46	3/4	3,663.31	3/4	3,296.16	3/4	2,929.01	3/4	2,561.86	3/4	2,194.70	3/4	1,827.55	3/4	1,460.40	3/4	1,093.25	3/4	726.10	3/4	362.62	3/4	32.00
4		4	5,123.13	4	4,757.12	4	4,389.97	4	4,022.81	4	3,655.66	4	3,288.51	4	2,921.36	4	2,554.21	4	2,187.05	4	1,819.90	4	1,452.75	4	1,085.60	4	718.45	4	355.28	4	27.14
1/4		1/4	5,116.05	1/4	4,749.47	1/4	4,382.32	1/4	4,015.17	1/4	3,648.01	1/4	3,280.86	1/4	2,913.71	1/4	2,546.56	1/4	2,179.41	1/4	1,812.25	1/4	1,445.10	1/4	1,077.95	1/4	710.80	1/4	347.95	1/4	22.29
1/2		1/2	5,108.97	1/2	4,741.82	1/2	4,374.67	1/2	4,007.52	1/2	3,640.36	1/2	3,273.21	1/2	2,906.06	1/2	2,538.91	1/2	2,171.76	1/2	1,804.60	1/2	1,437.45	1/2	1,070.30	1/2	703.15	1/2	340.62	1/2	17.43
3/4		3/4	5,101.32	3/4	4,734.17	3/4	4,367.02	3/4	3,999.87	3/4	3,632.72	3/4	3,265.56	3/4	2,898.41	3/4	2,531.26	3/4	2,164.11	3/4	1,796.96	3/4	1,429.80	3/4	1,062.65	3/4	695.50	3/4	333.41	3/4	14.42
5		5	5,093.67	5	4,726.52	5	4,359.37	5	3,992.22	5	3,625.07	5	3,257.91	5	2,890.76	5	2,523.61	5	2,156.46	5	1,789.31	5	1,422.15	5	1,055.00	5	687.85	5	326.21	5	
1/4		1/4	5,086.03	1/4	4,718.87	1/4	4,351.72	1/4	3,984.57	1/4	3,617.42	1/4	3,250.27	1/4	2,883.11	1/4	2,515.96	1/4	2,148.81	1/4	1,781.66	1/4	1,414.51	1/4	1,047.35	1/4	680.20	1/4	319.00	1/4	
1/2		1/2	5,078.38	1/2	4,711.22	1/2	4,344.07	1/2	3,976.92	1/2	3,609.77	1/2	3,242.62	1/2	2,875.46	1/2	2,508.31	1/2	2,141.16	1/2	1,774.01	1/2	1,406.86	1/2	1,039.70	1/2	672.55	1/2	311.79	1/2	
3/4		3/4	5,070.73	3/4	4,703.58	3/4	4,336.42	3/4	3,969.27	3/4	3,602.12	3/4	3,234.97	3/4	2,867.82	3/4	2,500.66	3/4	2,133.51	3/4	1,766.36	3/4	1,399.21	3/4	1,032.06	3/4	664.90	3/4	304.59	3/4	
6		6	5,063.08	6	4,695.93	6	4,328.77	6	3,961.62	6	3,594.47	6	3,227.32	6	2,860.17	6	2,493.01	6	2,125.86	6	1,758.71	6	1,391.56	6	1,024.41	6	657.25	6	297.38	6	
1/4		1/4	5,055.43	1/4	4,688.28	1/4	4,321.13	1/4	3,953.97	1/4	3,586.82	1/4	3,219.67	1/4	2,852.52	1/4	2,485.37	1/4	2,118.21	1/4	1,751.06	1/4	1,383.91	1/4	1,016.76	1/4	649.61	1/4	290.17	1/4	
1/2		1/2	5,047.78	1/2	4,680.63	1/2	4,313.48	1/2	3,946.32	1/2	3,579.17	1/2	3,212.02	1/2	2,844.87	1/2	2,477.72	1/2	2,110.56	1/2	1,743.41	1/2	1,376.26	1/2	1,009.11	1/2	641.96	1/2	282.96	1/2	
3/4		3/4	5,040.13	3/4	4,672.98	3/4	4,305.83	3/4	3,938.68	3/4	3,571.52	3/4	3,204.37	3/4	2,837.22	3/4	2,470.07	3/4	2,102.92	3/4	1,735.76	3/4	1,368.61	3/4	1,001.46	3/4	634.31	3/4	275.88	3/4	
7		7	5,032.48	7	4,665.33	7	4,298.18	7	3,931.03	7	3,563.87	7	3,196.72	7	2,829.57	7	2,462.42	7	2,095.27	7	1,728.11	7	1,360.96	7	993.81	7	626.66	7	268.80	7	
1/4		1/4	5,024.83	1/4	4,657.68	1/4	4,290.53	1/4	3,923.38	1/4	3,556.23	1/4	3,189.07	1/4	2,821.92	1/4	2,454.77	1/4	2,087.62	1/4	1,720.47	1/4	1,353.31	1/4	986.16	1/4	619.01	1/4	261.72	1/4	
1/2		1/2	5,017.18	1/2	4,650.03	1/2	4,282.88	1/2	3,915.73	1/2	3,548.58	1/2	3,181.42	1/2	2,814.27	1/2	2,447.12	1/2	2,079.97	1/2	1,712.82	1/2	1,345.66	1/2	978.51	1/2	611.36	1/2	254.64	1/2	
3/4		3/4	5,009.54	3/4	4,642.38	3/4	4,275.23	3/4	3,908.08	3/4	3,540.93	3/4	3,173.78	3/4	2,806.62	3/4	2,439.47	3/4	2,072.32	3/4	1,705.17	3/4	1,338.02	3/4	970.86	3/4	603.71	3/4	247.55	3/4	
8		8	5,001.89	8	4,634.73	8	4,267.58	8	3,900.43	8	3,533.28	8	3,166.13	8	2,798.97	8	2,431.82	8	2,064.67	8	1,697.52	8	1,330.37	8	963.21	8	596.06	8	240.47	8	
1/4		1/4	4,994.24	1/4	4,627.09	1/4	4,259.93	1/4	3,892.78	1/4	3,525.63	1/4	3,158.48	1/4	2,791.33	1/4	2,424.17	1/4	2,057.02	1/4	1,689.87	1/4	1,322.72	1/4	955.57	1/4	588.41	1/4	233.39	1/4	
1/2		1/2	4,986.59	1/2	4,619.44	1/2	4,252.28	1/2	3,885.13	1/2	3,517.98	1/2	3,150.83	1/2	2,783.68	1/2	2,416.52	1/2	2,049.37	1/2	1,682.22	1/2	1,315.07	1/2	947.92	1/2	580.76	1/2	226.31	1/2	
3/4		3/4	4,978.94	3/4	4,611.79	3/4	4,244.64	3/4	3,877.48	3/4	3,510.33	3/4	3,143.18	3/4	2,776.03	3/4	2,408.88	3/4	2,041.72	3/4	1,674.57	3/4	1,307.42	3/4	940.27	3/4	573.12	3/4	219.35	3/4	
9		9	4,971.29	9	4,604.14	9	4,236.99	9	3,869.83	9	3,502.68	9	3,135.53	9	2,768.38	9	2,401.23	9	2,034.07	9	1,666.92	9	1,29								



BARGE "FMT-3052" FLORIDA MARINE

OUTAGE TABLE

1 STAR

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

HULL NO. 2090-6

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	5,197.55	0	4,871.85	0	4,504.70	0	4,137.55	0	3,770.40	0	3,403.25	0	3,036.09	0	2,668.94	0	2,301.79	0	1,934.64	0	1,567.49	0	1,200.33	0	833.18	0	466.50	0	122.82
1/4		1/4	5,195.01	1/4	4,864.20	1/4	4,497.05	1/4	4,129.90	1/4	3,762.75	1/4	3,395.60	1/4	3,028.44	1/4	2,661.29	1/4	2,294.14	1/4	1,926.99	1/4	1,559.84	1/4	1,192.68	1/4	825.53	1/4	458.92	1/4	115.99
1/2		1/2	5,191.33	1/2	4,856.56	1/2	4,489.40	1/2	4,122.25	1/2	3,755.10	1/2	3,387.95	1/2	3,020.80	1/2	2,653.64	1/2	2,286.49	1/2	1,919.34	1/2	1,552.19	1/2	1,185.04	1/2	817.88	1/2	451.46	1/2	109.28
3/4		3/4	5,187.65	3/4	4,848.91	3/4	4,481.75	3/4	4,114.60	3/4	3,747.45	3/4	3,380.30	3/4	3,013.15	3/4	2,645.99	3/4	2,278.84	3/4	1,911.69	3/4	1,544.54	3/4	1,177.39	3/4	810.23	3/4	444.01	3/4	102.57
1		1	5,183.97	1	4,841.26	1	4,474.11	1	4,106.95	1	3,739.80	1	3,372.65	1	3,005.50	1	2,638.35	1	2,271.19	1	1,904.04	1	1,536.89	1	1,169.74	1	802.59	1	436.55	1	95.86
1/4		1/4	5,180.30	1/4	4,833.61	1/4	4,466.46	1/4	4,099.30	1/4	3,732.15	1/4	3,365.00	1/4	2,997.85	1/4	2,630.70	1/4	2,263.54	1/4	1,896.39	1/4	1,529.24	1/4	1,162.09	1/4	794.94	1/4	429.10	1/4	89.16
1/2		1/2	5,175.49	1/2	4,825.96	1/2	4,458.81	1/2	4,091.66	1/2	3,724.50	1/2	3,357.35	1/2	2,990.20	1/2	2,623.05	1/2	2,255.90	1/2	1,888.74	1/2	1,521.59	1/2	1,154.44	1/2	787.29	1/2	421.64	1/2	82.45
3/4		3/4	5,170.68	3/4	4,818.31	3/4	4,451.16	3/4	4,084.01	3/4	3,716.85	3/4	3,349.70	3/4	2,982.55	3/4	2,615.40	3/4	2,248.25	3/4	1,881.09	3/4	1,513.94	3/4	1,146.79	3/4	779.64	3/4	414.19	3/4	75.74
2		2	5,165.87	2	4,810.66	2	4,443.51	2	4,076.36	2	3,709.21	2	3,342.05	2	2,974.90	2	2,607.75	2	2,240.60	2	1,873.45	2	1,506.29	2	1,139.14	2	771.99	2	406.73	2	69.03
1/4		1/4	5,161.06	1/4	4,803.01	1/4	4,435.86	1/4	4,068.71	1/4	3,701.56	1/4	3,334.40	1/4	2,967.25	1/4	2,600.10	1/4	2,232.95	1/4	1,865.80	1/4	1,498.64	1/4	1,131.49	1/4	764.34	1/4	399.28	1/4	62.32
1/2		1/2	5,155.12	1/2	4,795.36	1/2	4,428.21	1/2	4,061.06	1/2	3,693.91	1/2	3,326.76	1/2	2,959.60	1/2	2,592.45	1/2	2,225.30	1/2	1,858.15	1/2	1,491.00	1/2	1,123.84	1/2	756.69	1/2	391.94	1/2	55.74
3/4		3/4	5,149.17	3/4	4,787.71	3/4	4,420.56	3/4	4,053.41	3/4	3,686.26	3/4	3,319.11	3/4	2,951.95	3/4	2,584.80	3/4	2,217.65	3/4	1,850.50	3/4	1,483.35	3/4	1,116.19	3/4	749.04	3/4	384.61	3/4	49.16
3		3	5,143.23	3	4,780.07	3	4,412.91	3	4,045.76	3	3,678.61	3	3,311.46	3	2,944.31	3	2,577.15	3	2,210.00	3	1,842.85	3	1,475.70	3	1,108.55	3	741.39	3	377.28	3	43.01
1/4		1/4	5,137.28	1/4	4,772.42	1/4	4,405.26	1/4	4,038.11	1/4	3,670.96	1/4	3,303.81	1/4	2,936.66	1/4	2,569.50	1/4	2,202.35	1/4	1,835.20	1/4	1,468.05	1/4	1,100.90	1/4	733.74	1/4	369.95	1/4	36.86
1/2		1/2	5,130.20	1/2	4,764.77	1/2	4,397.62	1/2	4,030.46	1/2	3,663.31	1/2	3,296.16	1/2	2,929.01	1/2	2,561.86	1/2	2,194.70	1/2	1,827.55	1/2	1,460.40	1/2	1,093.25	1/2	726.10	1/2	362.62	1/2	32.00
3/4		3/4	5,123.13	3/4	4,757.12	3/4	4,389.97	3/4	4,022.81	3/4	3,655.66	3/4	3,288.51	3/4	2,921.36	3/4	2,554.21	3/4	2,187.05	3/4	1,819.90	3/4	1,452.75	3/4	1,085.60	3/4	718.45	3/4	355.28	3/4	27.14
4		4	5,116.05	4	4,749.47	4	4,382.32	4	4,015.17	4	3,648.01	4	3,280.86	4	2,913.71	4	2,546.56	4	2,179.41	4	1,812.25	4	1,445.10	4	1,077.95	4	710.80	4	347.95	4	22.29
1/4		1/4	5,108.97	1/4	4,741.82	1/4	4,374.67	1/4	4,007.52	1/4	3,640.36	1/4	3,273.21	1/4	2,906.06	1/4	2,538.91	1/4	2,171.76	1/4	1,804.60	1/4	1,437.45	1/4	1,070.30	1/4	703.15	1/4	340.62	1/4	17.43
1/2		1/2	5,101.32	1/2	4,734.17	1/2	4,367.02	1/2	3,999.87	1/2	3,632.72	1/2	3,265.56	1/2	2,898.41	1/2	2,531.26	1/2	2,164.11	1/2	1,796.96	1/2	1,429.80	1/2	1,062.65	1/2	695.50	1/2	333.41	1/2	* 14.42
3/4		3/4	5,093.67	3/4	4,726.52	3/4	4,359.37	3/4	3,992.22	3/4	3,625.07	3/4	3,257.91	3/4	2,890.76	3/4	2,523.61	3/4	2,156.46	3/4	1,789.31	3/4	1,422.15	3/4	1,055.00	3/4	687.85	3/4	326.21	3/4	
5		5	5,086.03	5	4,718.87	5	4,351.72	5	3,984.57	5	3,617.42	5	3,250.27	5	2,883.11	5	2,515.96	5	2,148.81	5	1,781.66	5	1,414.51	5	1,047.35	5	680.20	5	319.00	5	
1/4		1/4	5,078.38	1/4	4,711.22	1/4	4,344.07	1/4	3,976.92	1/4	3,609.77	1/4	3,242.62	1/4	2,875.46	1/4	2,508.31	1/4	2,141.16	1/4	1,774.01	1/4	1,406.86	1/4	1,039.70	1/4	672.55	1/4	311.79	1/4	
1/2		1/2	5,070.73	1/2	4,703.58	1/2	4,336.42	1/2	3,969.27	1/2	3,602.12	1/2	3,234.97	1/2	2,867.82	1/2	2,500.66	1/2	2,133.51	1/2	1,766.36	1/2	1,399.21	1/2	1,032.06	1/2	664.90	1/2	304.59	1/2	
3/4		3/4	5,063.08	3/4	4,695.93	3/4	4,328.77	3/4	3,961.62	3/4	3,594.47	3/4	3,227.32	3/4	2,860.17	3/4	2,493.01	3/4	2,125.86	3/4	1,758.71	3/4	1,391.56	3/4	1,024.41	3/4	657.25	3/4	297.38	3/4	
6		6	5,055.43	6	4,688.28	6	4,321.13	6	3,953.97	6	3,586.82	6	3,219.67	6	2,852.52	6	2,485.37	6	2,118.21	6	1,751.06	6	1,383.91	6	1,016.76	6	649.61	6	290.17	6	
1/4		1/4	5,047.78	1/4	4,680.63	1/4	4,313.48	1/4	3,946.32	1/4	3,579.17	1/4	3,212.02	1/4	2,844.87	1/4	2,477.72	1/4	2,110.56	1/4	1,743.41	1/4	1,376.26	1/4	1,009.11	1/4	641.96	1/4	282.96	1/4	
1/2		1/2	5,040.13	1/2	4,672.98	1/2	4,305.83	1/2	3,938.68	1/2	3,571.52	1/2	3,204.37	1/2	2,837.22	1/2	2,470.07	1/2	2,102.92	1/2	1,735.76	1/2	1,368.61	1/2	1,001.46	1/2	634.31	1/2	275.88	1/2	
3/4		3/4	5,032.48	3/4	4,665.33	3/4	4,298.18	3/4	3,931.03	3/4	3,563.87	3/4	3,196.72	3/4	2,829.57	3/4	2,462.42	3/4	2,095.27	3/4	1,728.11	3/4	1,360.96	3/4	993.81	3/4	626.66	3/4	268.80	3/4	
7		7	5,024.83	7	4,657.68	7	4,290.53	7	3,923.38	7	3,556.23	7	3,189.07	7	2,821.92	7	2,454.77	7	2,087.62	7	1,720.47	7	1,353.31	7	986.16	7	619.01	7	261.72	7	
1/4		1/4	5,017.18	1/4	4,650.03	1/4	4,282.88	1/4	3,915.73	1/4	3,548.58	1/4	3,181.42	1/4	2,814.27	1/4	2,447.12	1/4	2,079.97	1/4	1,712.82	1/4	1,345.66	1/4	978.51	1/4	611.36	1/4	254.64	1/4	
1/2		1/2	5,009.54	1/2	4,642.38	1/2	4,275.23	1/2	3,908.08	1/2	3,540.93	1/2	3,173.78	1/2	2,806.62	1/2	2,439.47	1/2	2,072.32	1/2	1,705.17	1/2	1,338.80	1/2	970.86	1/2	603.71	1/2	247.55	1/2	
3/4		3/4	5,001.89	3/4	4,634.73	3/4	4,267.58	3/4	3,900.43	3/4	3,533.28	3/4	3,166.13	3/4	2,798.97	3/4	2,431.82	3/4	2,064.67	3/4	1,697.52	3/4	1,330.37	3/4	963.21	3/4	596.06	3/4	240.47	3/4	
8		8	4,994.24	8	4,627.09	8	4,259.93	8	3,892.78	8	3,525.63	8	3,158.48	8	2,791.33	8	2,424.17	8	2,057.02	8	1,689.87	8	1,322.72	8	955.57	8	588.41	8	233.39	8	
1/4		1/4	4,986.59	1/4	4,619.44	1/4	4,252.28	1/4	3,885.13	1/4	3,517.98	1/4	3,150.83	1/4	2,783.68	1/4	2,416.52	1/4	2,049.37	1/4	1,682.22	1/4	1,315.07	1/4	947.92	1/4	580.76	1/4	226.31	1/4	
1/2		1/2	4,978.94	1/2	4,611.79	1/2	4,244.64	1/2	3,877.48	1/2	3,510.33	1/2	3,143.18	1/2	2,776.03	1/2	2,408.88	1/2	2,041.72	1/2	1,674.57	1/2	1,307.42	1/2	940.27	1/2	573.12	1/2	219.35	1/2	
3/4		3/4	4,971.29	3/4	4,604.14	3/4	4,236.99	3/4	3,869.83	3/4	3,502.68	3/4	3,135.53	3/4	2,768.38	3/4	2,401.23	3/4	2,034.07	3/4	1,666.92	3/4	1,299.77	3/4	932.62	3/4	565.47	3/4	212.39	3/4	
9		9	4,963.64	9	4,596.49	9	4,229.34	9	3,862.19	9	3,495.03	9	3,127.88	9	2,760.73	9	2,393.58	9	2,026.43	9	1,659.27	9	1,292.12	9	924.97	9	557.82	9	205.43	9	
1/4		1/4	4,955.99	1/4	4,588.84	1/4	4,221.69	1/4	3,854.54	1/4	3,487.38	1/4	3,120.23	1/4	2,753.08	1/4	2,385.93	1/4	2,018.78	1/4	1,651.62	1/4	1,284.47	1/4	917.32	1/4	550.17	1/4	198.48	1/4	



BARGE "FMT-3052" FLORIDA MARINE

OUTAGE TABLE

2 PORT OR STAR

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

HULL NO. 2090-6

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	4,919.09	0	4,628.85	0	4,285.02	0	3,940.52	0	3,596.03	0	3,251.53	0	2,907.04	0	2,562.54	0	2,218.04	0	1,873.55	0	1,529.05	0	1,184.56	0	840.06	0	495.56	0	151.07
1/4		1/4	4,916.69	1/4	4,621.71	1/4	4,277.84	1/4	3,933.35	1/4	3,588.85	1/4	3,244.36	1/4	2,899.86	1/4	2,555.36	1/4	2,210.87	1/4	1,866.37	1/4	1,521.88	1/4	1,177.38	1/4	832.88	1/4	488.39	1/4	143.89
1/2		1/2	4,914.30	1/2	4,614.57	1/2	4,270.67	1/2	3,926.17	1/2	3,581.67	1/2	3,237.18	1/2	2,892.68	1/2	2,548.19	1/2	2,203.69	1/2	1,859.19	1/2	1,514.70	1/2	1,170.20	1/2	825.71	1/2	481.21	1/2	136.71
3/4		3/4	4,911.91	3/4	4,607.43	3/4	4,263.49	3/4	3,918.99	3/4	3,574.50	3/4	3,230.00	3/4	2,885.51	3/4	2,541.01	3/4	2,196.51	3/4	1,852.02	3/4	1,507.52	3/4	1,163.03	3/4	818.53	3/4	474.03	3/4	129.54
1		1	4,909.51	1	4,600.29	1	4,256.31	1	3,911.82	1	3,567.32	1	3,222.82	1	2,878.33	1	2,533.83	1	2,189.34	1	1,844.84	1	1,500.34	1	1,155.85	1	811.35	1	466.86	1	122.36
1/4		1/4	4,906.05	1/4	4,593.15	1/4	4,249.14	1/4	3,904.64	1/4	3,560.14	1/4	3,215.65	1/4	2,871.15	1/4	2,526.66	1/4	2,182.16	1/4	1,837.66	1/4	1,493.17	1/4	1,148.67	1/4	804.18	1/4	459.68	1/4	115.18
1/2		1/2	4,902.59	1/2	4,586.01	1/2	4,241.96	1/2	3,897.46	1/2	3,552.97	1/2	3,208.47	1/2	2,863.97	1/2	2,519.48	1/2	2,174.98	1/2	1,830.49	1/2	1,485.99	1/2	1,141.49	1/2	797.00	1/2	452.50	1/2	108.01
3/4		3/4	4,899.13	3/4	4,578.87	3/4	4,234.78	3/4	3,890.29	3/4	3,545.79	3/4	3,201.29	3/4	2,856.80	3/4	2,512.30	3/4	2,167.81	3/4	1,823.31	3/4	1,478.81	3/4	1,134.32	3/4	789.82	3/4	445.33	3/4	100.83
2		2	4,895.67	2	4,571.73	2	4,227.60	2	3,883.11	2	3,538.61	2	3,194.12	2	2,849.62	2	2,505.12	2	2,160.63	2	1,816.13	2	1,471.64	2	1,127.14	2	782.64	2	438.15	2	93.65
1/4		1/4	4,891.14	1/4	4,564.59	1/4	4,220.43	1/4	3,875.93	1/4	3,531.44	1/4	3,186.94	1/4	2,842.44	1/4	2,497.95	1/4	2,153.45	1/4	1,808.96	1/4	1,464.46	1/4	1,119.96	1/4	775.47	1/4	430.97	1/4	86.48
1/2		1/2	4,886.62	1/2	4,557.45	1/2	4,213.25	1/2	3,868.75	1/2	3,524.26	1/2	3,179.76	1/2	2,835.27	1/2	2,490.77	1/2	2,146.27	1/2	1,801.78	1/2	1,457.28	1/2	1,112.79	1/2	768.29	1/2	423.79	1/2	79.30
3/4		3/4	4,882.09	3/4	4,550.31	3/4	4,206.07	3/4	3,861.58	3/4	3,517.08	3/4	3,172.59	3/4	2,828.09	3/4	2,483.59	3/4	2,139.10	3/4	1,794.60	3/4	1,450.11	3/4	1,105.61	3/4	761.11	3/4	416.62	3/4	72.12
3		3	4,877.57	3	4,543.17	3	4,198.90	3	3,854.40	3	3,509.90	3	3,165.41	3	2,820.91	3	2,476.42	3	2,131.92	3	1,787.42	3	1,442.93	3	1,098.43	3	753.94	3	409.44	3	64.94
1/4		1/4	4,871.98	1/4	4,536.03	1/4	4,191.72	1/4	3,847.22	1/4	3,502.73	1/4	3,158.23	1/4	2,813.74	1/4	2,469.24	1/4	2,124.74	1/4	1,780.25	1/4	1,435.75	1/4	1,091.26	1/4	746.76	1/4	402.26	1/4	57.77
1/2		1/2	4,866.38	1/2	4,528.89	1/2	4,184.54	1/2	3,840.05	1/2	3,495.55	1/2	3,151.05	1/2	2,806.56	1/2	2,462.06	1/2	2,117.57	1/2	1,773.07	1/2	1,428.57	1/2	1,084.08	1/2	739.58	1/2	395.09	1/2	50.59
3/4		3/4	4,860.79	3/4	4,521.75	3/4	4,177.37	3/4	3,832.87	3/4	3,488.37	3/4	3,143.88	3/4	2,799.38	3/4	2,454.89	3/4	2,110.39	3/4	1,765.89	3/4	1,421.40	3/4	1,076.90	3/4	732.41	3/4	387.91	3/4	43.91
4		4	4,855.20	4	4,514.61	4	4,170.19	4	3,825.69	4	3,481.20	4	3,136.70	4	2,792.20	4	2,447.71	4	2,103.21	4	1,758.72	4	1,414.22	4	1,069.72	4	725.23	4	380.73	4	37.24
1/4		1/4	4,848.59	1/4	4,507.47	1/4	4,163.01	1/4	3,818.52	1/4	3,474.02	1/4	3,129.52	1/4	2,785.03	1/4	2,440.53	1/4	2,096.04	1/4	1,751.54	1/4	1,407.04	1/4	1,062.55	1/4	718.05	1/4	373.56	1/4	32.10
1/2		1/2	4,841.99	1/2	4,500.33	1/2	4,155.83	1/2	3,811.34	1/2	3,466.84	1/2	3,122.35	1/2	2,777.85	1/2	2,433.35	1/2	2,088.86	1/2	1,744.36	1/2	1,399.87	1/2	1,055.37	1/2	710.87	1/2	366.38	1/2	26.97
3/4		3/4	4,835.38	3/4	4,493.15	3/4	4,148.66	3/4	3,804.16	3/4	3,459.67	3/4	3,115.17	3/4	2,770.67	3/4	2,426.18	3/4	2,081.68	3/4	1,737.19	3/4	1,392.69	3/4	1,048.19	3/4	703.70	3/4	359.20	3/4	21.83
5		5	4,828.77	5	4,485.98	5	4,141.48	5	3,796.98	5	3,452.49	5	3,107.99	5	2,763.50	5	2,419.00	5	2,074.50	5	1,730.01	5	1,385.51	5	1,041.02	5	696.52	5	352.02	5	16.70
1/4		1/4	4,821.63	1/4	4,478.80	1/4	4,134.30	1/4	3,789.81	1/4	3,445.31	1/4	3,100.82	1/4	2,756.32	1/4	2,411.82	1/4	2,067.33	1/4	1,722.83	1/4	1,378.34	1/4	1,033.84	1/4	689.34	1/4	344.85	1/4	13.62
1/2		1/2	4,814.49	1/2	4,471.62	1/2	4,127.13	1/2	3,782.63	1/2	3,438.13	1/2	3,093.64	1/2	2,749.14	1/2	2,404.65	1/2	2,060.15	1/2	1,715.65	1/2	1,371.16	1/2	1,026.66	1/2	682.17	1/2	337.67	1/2	
3/4		3/4	4,807.35	3/4	4,464.45	3/4	4,119.95	3/4	3,775.45	3/4	3,430.96	3/4	3,086.46	3/4	2,741.97	3/4	2,397.47	3/4	2,052.97	3/4	1,708.48	3/4	1,363.98	3/4	1,019.49	3/4	674.99	3/4	330.49	3/4	
6		6	4,800.21	6	4,457.27	6	4,112.77	6	3,768.28	6	3,423.78	6	3,079.28	6	2,734.79	6	2,390.29	6	2,045.80	6	1,701.30	6	1,356.80	6	1,012.31	6	667.81	6	323.32	6	
1/4		1/4	4,793.07	1/4	4,450.09	1/4	4,105.60	1/4	3,761.10	1/4	3,416.60	1/4	3,072.11	1/4	2,727.61	1/4	2,383.12	1/4	2,038.62	1/4	1,694.12	1/4	1,349.63	1/4	1,005.13	1/4	660.64	1/4	316.14	1/4	
1/2		1/2	4,785.93	1/2	4,442.91	1/2	4,098.42	1/2	3,753.92	1/2	3,409.43	1/2	3,064.93	1/2	2,720.43	1/2	2,375.94	1/2	2,031.44	1/2	1,686.95	1/2	1,342.45	1/2	997.95	1/2	653.46	1/2	308.96	1/2	
3/4		3/4	4,778.79	3/4	4,435.74	3/4	4,091.24	3/4	3,746.75	3/4	3,402.25	3/4	3,057.75	3/4	2,713.26	3/4	2,368.76	3/4	2,024.27	3/4	1,679.77	3/4	1,335.27	3/4	990.78	3/4	646.28	3/4	301.79	3/4	
7		7	4,771.65	7	4,428.56	7	4,084.06	7	3,739.57	7	3,395.07	7	3,050.58	7	2,706.08	7	2,361.58	7	2,017.09	7	1,672.59	7	1,328.10	7	983.60	7	639.10	7	294.61	7	
1/4		1/4	4,764.51	1/4	4,421.38	1/4	4,076.89	1/4	3,732.39	1/4	3,387.90	1/4	3,043.40	1/4	2,698.90	1/4	2,354.41	1/4	2,009.91	1/4	1,665.42	1/4	1,320.92	1/4	976.42	1/4	631.93	1/4	287.43	1/4	
1/2		1/2	4,757.37	1/2	4,414.21	1/2	4,069.71	1/2	3,725.21	1/2	3,380.72	1/2	3,036.22	1/2	2,691.73	1/2	2,347.23	1/2	2,002.73	1/2	1,658.24	1/2	1,313.74	1/2	969.25	1/2	624.75	1/2	280.25	1/2	
3/4		3/4	4,750.23	3/4	4,407.03	3/4	4,062.53	3/4	3,718.04	3/4	3,373.54	3/4	3,029.05	3/4	2,684.55	3/4	2,340.05	3/4	1,995.56	3/4	1,651.06	3/4	1,306.57	3/4	962.07	3/4	617.57	3/4	273.08	3/4	
8		8	4,743.09	8	4,399.85	8	4,055.36	8	3,710.86	8	3,366.36	8	3,021.87	8	2,677.37	8	2,332.88	8	1,988.38	8	1,643.88	8	1,299.39	8	954.89	8	610.40	8	265.90	8	
1/4		1/4	4,735.95	1/4	4,392.68	1/4	4,048.18	1/4	3,703.68	1/4	3,359.19	1/4	3,014.69	1/4	2,670.20	1/4	2,325.70	1/4	1,981.20	1/4	1,636.71	1/4	1,292.21	1/4	947.72	1/4	603.22	1/4	258.72	1/4	
1/2		1/2	4,728.81	1/2	4,385.50	1/2	4,041.00	1/2	3,696.51	1/2	3,352.01	1/2	3,007.51	1/2	2,663.02	1/2	2,318.52	1/2	1,974.03	1/2	1,629.53	1/2	1,285.03	1/2	940.54	1/2	596.04	1/2	251.55	1/2	
3/4		3/4	4,721.67	3/4	4,378.32	3/4	4,033.83	3/4	3,689.33	3/4	3,344.83	3/4	3,000.34	3/4	2,655.84	3/4	2,311.35	3/4	1,966.85	3/4	1,622.35	3/4	1,277.86	3/4	933.36	3/4	588.87	3/4	244.37	3/4	
9		9	4,714.53	9	4,371.14	9	4,026.65	9	3,682.15	9	3,337.66	9	2,993.16	9	2,648.66	9	2,304.17	9	1,959.67	9	1,615.18	9	1,270.68	9	926.18	9	581.69	9	237.19	9	
1/4		1/4	4,707.39	1/4	4,363.97	1/4	4,019.47	1/4	3,674.98	1/4	3,330.48	1/4	2,985.98	1/4	2,641.49	1/4	2,296.99	1/4	1,952.50	1/4	1,608.00										



BARGE "FMT-3052" FLORIDA MARINE

OUTAGE TABLE

3 PORT OR STAR

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

HULL NO. 2090-6

Table with columns for gauge height (0 FT. to 15 FT.) and rows for barge length (0 to 11). Each cell contains a numerical value representing capacity or measurement.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 2/22/01

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 15'- 4 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.

Inspector signature and INSPECTORATE AMERICA CORPORATION text.