



BARGE "FMT-3110"

FLORIDA MARINE


HULL NO. 2112-1

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

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: 10/18/02 BY: 
INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3110"
FLORIDA MARINE
INNAGE TABLE

1 PORT OR STAR

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

HULL NO. 2112-1

Main table with columns for depth (0 FT. to 14 FT.) and corresponding capacity values. Includes a note 'CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS' at the bottom left of the table area.

* CAPACITY BELOW STRIKE POINT

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

STRAPPED: 10/18/02

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

Handwritten signature



BARGE "FMT-3110" FLORIDA MARINE INNAGE TABLE

2 PORT OR STAR

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

HULL NO. 2112-1

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	In	N	In	N	In	N	In	N	In	N	In	N	In	N	In	N	In	N	In	N	In	N	In	N	In	N	In	N	In	N	In	N	In
0	16.72	0	351.15	0	694.59	0	1,038.03	0	1,381.47	0	1,724.91	0	2,068.35	0	2,411.79	0	2,755.23	0	3,098.67	0	3,442.11	0	3,785.55	0	4,128.99	0	4,472.43	0	4,815.50				
1/4	21.86	1/4	358.30	1/4	701.74	1/4	1,045.18	1/4	1,388.62	1/4	1,732.06	1/4	2,075.50	1/4	2,418.94	1/4	2,762.38	1/4	3,105.82	1/4	3,449.26	1/4	3,792.70	1/4	4,136.14	1/4	4,479.58	1/4	4,822.11				
1/2	26.99	1/2	365.46	1/2	708.90	1/2	1,052.34	1/2	1,395.78	1/2	1,739.22	1/2	2,082.66	1/2	2,426.10	1/2	2,769.54	1/2	3,112.98	1/2	3,456.42	1/2	3,799.86	1/2	4,143.30	1/2	4,486.74	1/2	4,828.73				
3/4	32.13	3/4	372.61	3/4	716.05	3/4	1,059.49	3/4	1,402.93	3/4	1,746.37	3/4	2,089.81	3/4	2,433.25	3/4	2,776.69	3/4	3,120.13	3/4	3,463.57	3/4	3,807.01	3/4	4,150.45	3/4	4,493.89	3/4	4,835.34				
1	37.27	1	379.77	1	723.21	1	1,066.65	1	1,410.09	1	1,753.53	1	2,096.97	1	2,440.41	1	2,783.85	1	3,127.29	1	3,470.73	1	3,814.17	1	4,157.61	1	4,501.03	1	4,844.95				
1/4	43.96	1/4	386.92	1/4	730.36	1/4	1,073.80	1/4	1,417.24	1/4	1,760.68	1/4	2,104.12	1/4	2,447.56	1/4	2,791.00	1/4	3,134.44	1/4	3,477.88	1/4	3,821.32	1/4	4,164.76	1/4	4,508.18	1/4	4,847.55				
1/2	50.64	1/2	394.08	1/2	737.52	1/2	1,080.96	1/2	1,424.40	1/2	1,767.84	1/2	2,111.28	1/2	2,454.72	1/2	2,798.16	1/2	3,141.60	1/2	3,485.04	1/2	3,828.48	1/2	4,171.92	1/2	4,515.33	1/2	4,853.15				
3/4	57.79	3/4	401.23	3/4	744.67	3/4	1,088.11	3/4	1,431.55	3/4	1,774.99	3/4	2,118.43	3/4	2,461.87	3/4	2,805.31	3/4	3,148.75	3/4	3,492.19	3/4	3,835.63	3/4	4,179.07	3/4	4,522.47	3/4	4,858.74				
2	64.95	2	408.39	2	751.83	2	1,095.27	2	1,438.71	2	1,782.15	2	2,125.59	2	2,469.03	2	2,812.47	2	3,155.91	2	3,499.35	2	3,842.79	2	4,186.23	2	4,529.62	2	4,864.34				
1/4	72.10	1/4	415.54	1/4	758.98	1/4	1,102.42	1/4	1,445.86	1/4	1,789.30	1/4	2,132.74	1/4	2,476.18	1/4	2,819.62	1/4	3,163.06	1/4	3,506.50	1/4	3,849.94	1/4	4,193.38	1/4	4,536.77	1/4	4,868.87				
1/2	79.26	1/2	422.70	1/2	766.14	1/2	1,109.58	1/2	1,453.02	1/2	1,796.46	1/2	2,139.90	1/2	2,483.34	1/2	2,826.78	1/2	3,170.22	1/2	3,513.66	1/2	3,857.10	1/2	4,200.54	1/2	4,543.91	1/2	4,873.40				
3/4	86.41	3/4	429.85	3/4	773.29	3/4	1,116.73	3/4	1,460.17	3/4	1,803.61	3/4	2,147.05	3/4	2,490.49	3/4	2,833.93	3/4	3,177.37	3/4	3,520.81	3/4	3,864.25	3/4	4,207.69	3/4	4,551.06	3/4	4,877.93				
3	93.57	3	437.01	3	780.45	3	1,123.89	3	1,467.33	3	1,810.77	3	2,154.21	3	2,497.65	3	2,841.09	3	3,184.53	3	3,527.97	3	3,871.41	3	4,214.85	3	4,558.21	3	4,882.46				
1/4	100.72	1/4	444.16	1/4	787.60	1/4	1,131.04	1/4	1,474.48	1/4	1,817.92	1/4	2,161.36	1/4	2,504.80	1/4	2,848.24	1/4	3,191.68	1/4	3,535.12	1/4	3,878.56	1/4	4,222.00	1/4	4,565.36	1/4	4,885.92				
1/2	107.88	1/2	451.32	1/2	794.76	1/2	1,138.20	1/2	1,481.64	1/2	1,825.08	1/2	2,168.52	1/2	2,511.96	1/2	2,855.40	1/2	3,198.84	1/2	3,542.28	1/2	3,885.72	1/2	4,229.16	1/2	4,572.50	1/2	4,889.39				
3/4	115.03	3/4	458.47	3/4	801.91	3/4	1,145.35	3/4	1,488.79	3/4	1,832.23	3/4	2,175.67	3/4	2,519.11	3/4	2,862.55	3/4	3,205.99	3/4	3,549.43	3/4	3,892.87	3/4	4,236.31	3/4	4,579.65	3/4	4,892.85				
4	122.19	4	465.63	4	809.07	4	1,152.51	4	1,495.95	4	1,839.39	4	2,182.83	4	2,526.27	4	2,869.71	4	3,213.15	4	3,556.59	4	3,900.03	4	4,243.47	4	4,586.80	4	4,896.32				
1/4	129.34	1/4	472.78	1/4	816.22	1/4	1,159.66	1/4	1,503.10	1/4	1,846.54	1/4	2,189.98	1/4	2,533.42	1/4	2,876.86	1/4	3,220.30	1/4	3,563.74	1/4	3,907.18	1/4	4,250.62	1/4	4,593.94	1/4	4,898.71				
1/2	136.50	1/2	479.94	1/2	823.38	1/2	1,166.82	1/2	1,510.26	1/2	1,853.70	1/2	2,197.14	1/2	2,540.58	1/2	2,884.02	1/2	3,227.46	1/2	3,570.90	1/2	3,914.34	1/2	4,257.78	1/2	4,601.09	1/2	4,901.11				
3/4	143.65	3/4	487.09	3/4	830.53	3/4	1,173.97	3/4	1,517.41	3/4	1,860.85	3/4	2,204.29	3/4	2,547.73	3/4	2,891.17	3/4	3,234.61	3/4	3,578.05	3/4	3,921.49	3/4	4,264.93	3/4	4,608.24	3/4	4,903.50				
5	150.81	5	494.25	5	837.69	5	1,181.13	5	1,524.57	5	1,868.01	5	2,211.45	5	2,554.89	5	2,898.33	5	3,241.77	5	3,585.21	5	3,928.65	5	4,272.09	5	4,615.38	5	4,905.90				
1/4	157.96	1/4	501.40	1/4	844.84	1/4	1,188.28	1/4	1,531.72	1/4	1,875.16	1/4	2,218.60	1/4	2,562.04	1/4	2,905.48	1/4	3,248.92	1/4	3,592.36	1/4	3,935.80	1/4	4,279.24	1/4	4,622.53	1/4	4,907.23				
1/2	165.12	1/2	508.56	1/2	852.00	1/2	1,195.44	1/2	1,538.88	1/2	1,882.32	1/2	2,225.76	1/2	2,569.20	1/2	2,912.64	1/2	3,256.08	1/2	3,599.52	1/2	3,942.96	1/2	4,286.40	1/2	4,629.68	1/2	4,908.56				
3/4	172.27	3/4	515.71	3/4	859.15	3/4	1,202.59	3/4	1,546.03	3/4	1,889.47	3/4	2,232.91	3/4	2,576.35	3/4	2,919.79	3/4	3,263.23	3/4	3,606.67	3/4	3,950.11	3/4	4,293.55	3/4	4,636.83	3/4	4,909.89				
6	179.43	6	522.87	6	866.31	6	1,209.75	6	1,553.19	6	1,896.63	6	2,240.07	6	2,583.51	6	2,926.95	6	3,270.39	6	3,613.83	6	3,957.27	6	4,300.71	6	4,643.97	6	4,911.22				
1/4	186.58	1/4	530.02	1/4	873.46	1/4	1,216.90	1/4	1,560.34	1/4	1,903.78	1/4	2,247.22	1/4	2,590.66	1/4	2,934.10	1/4	3,277.54	1/4	3,620.98	1/4	3,964.42	1/4	4,307.86	1/4	4,651.12	1/4	4,911.61				
1/2	193.74	1/2	537.18	1/2	880.62	1/2	1,224.06	1/2	1,567.50	1/2	1,910.94	1/2	2,254.38	1/2	2,597.82	1/2	2,941.26	1/2	3,284.70	1/2	3,628.14	1/2	3,971.58	1/2	4,315.02	1/2	4,658.27	1/2	4,912.41				
3/4	200.89	3/4	544.33	3/4	887.77	3/4	1,231.21	3/4	1,574.65	3/4	1,918.09	3/4	2,261.53	3/4	2,604.97	3/4	2,948.41	3/4	3,291.85	3/4	3,635.29	3/4	3,978.73	3/4	4,322.17	3/4	4,665.41	3/4	4,912.41				
7	208.05	7	551.49	7	894.93	7	1,238.37	7	1,581.81	7	1,925.25	7	2,268.69	7	2,612.13	7	2,955.57	7	3,299.01	7	3,642.45	7	3,985.89	7	4,329.33	7	4,672.56	7	4,911.61				
1/4	215.20	1/4	558.64	1/4	902.08	1/4	1,245.52	1/4	1,588.96	1/4	1,932.40	1/4	2,275.84	1/4	2,619.28	1/4	2,962.72	1/4	3,306.16	1/4	3,649.60	1/4	3,993.04	1/4	4,336.48	1/4	4,679.71	1/4	4,911.61				
1/2	222.36	1/2	565.80	1/2	909.24	1/2	1,252.68	1/2	1,596.12	1/2	1,939.56	1/2	2,283.00	1/2	2,626.44	1/2	2,969.88	1/2	3,313.32	1/2	3,656.76	1/2	4,000.20	1/2	4,343.64	1/2	4,686.85	1/2	4,911.61				
3/4	229.51	3/4	572.95	3/4	916.39	3/4	1,259.83	3/4	1,603.27	3/4	1,946.71	3/4	2,290.15	3/4	2,633.59	3/4	2,977.03	3/4	3,320.47	3/4	3,663.91	3/4	4,007.35	3/4	4,350.79	3/4	4,694.00	3/4	4,911.61				
8	236.67	8	580.11	8	923.55	8	1,266.99	8	1,610.43	8	1,953.87	8	2,297.31	8	2,640.75	8	2,984.19	8	3,327.63	8	3,671.07	8	4,014.51	8	4,357.95	8	4,701.15	8	4,911.61				
1/4	243.82	1/4	587.26	1/4	930.70	1/4	1,274.14	1/4	1,617.58	1/4	1,961.02	1/4	2,304.46	1/4	2,647.90	1/4	2,991.34	1/4	3,334.78	1/4	3,678.22	1/4	4,021.66	1/4	4,365.10	1/4	4,708.30	1/4	4,911.61				
1/2	250.98	1/2	594.42	1/2	937.86	1/2	1,281.30	1/2	1,624.74	1/2	1,968.18	1/2	2,311.62	1/2	2,655.06	1/2	2,998.50	1/2	3,341.94	1/2	3,685.38	1/2	4,028.82	1/2	4,372.26	1/2	4,715.44	1/2	4,911.61				
3/4	258.13	3/4	601.57	3/4	945.01	3/4	1,288.45	3/4	1,631.89	3/4	1,975.33	3/4	2,318.77	3/4	2,662.21	3/4	3,005.65	3/4	3,349.09	3/4	3,692.53	3/4	4,035.97	3/4	4,379.41	3/4	4,722.59	3/4	4,911.61				
9	265.29	9	608.73	9	952.17	9	1,295.61	9	1,639.05	9	1,982.49	9	2,325.93	9	2,669.37	9	3,012.81	9	3,356.25	9	3,699.69	9	4,043.13	9	4,386.57	9	4,729.74	9	4,911.61				
1/4	272.44	1/4	615.88	1/4	959.32	1/4	1,302.76	1/4	1,646.20	1/4	1,989.64	1/4	2,333.08	1/4	2,676.52	1/4	3,019.96	1/4	3,363.40	1/4	3,706.84	1/4	4,050.2										



BARGE "FMT-3110" FLORIDA MARINE INNAGE TABLE

3 PORT OR STAR

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

HULL NO. 2112-1

Table with columns for height (0 FT. to 14 FT.) and capacity (0 to 4,628.42). Includes a note: CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

* CAPACITY BELOW STRIKE POINT

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

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

STRAPPED: 10/18/02

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



BARGE "FMT-3110"
FLORIDA MARINE

OUTAGE TABLE

1 PORT

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

HULL NO. 2112-1

Table with columns for gauge heights (0 FT. to 15 FT.) and rows for draft levels (0, 1/4, 1/2, 3/4). Each cell contains capacity values in barrels of 42 U.S. gallons.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

* CAPACITY BELOW STRIKE POINT

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

STRAPPED: 10/18/02

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INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3110"
FLORIDA MARINE

OUTAGE TABLE

1 STAR

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

HULL NO. 2112-1

Table with 17 columns representing gauge heights (0 FT. to 15 FT.) and multiple rows for different barge types (0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11). Each cell contains capacity values for 1/4, 1/2, and 3/4 full. Includes a note: CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

* CAPACITY BELOW STRIKE POINT

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

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Inspector signature
INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3110" FLORIDA MARINE

OUTAGE TABLE

2 PORT

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

HULL NO. 2112-1

Table with columns for depth (0 FT. to 15 FT.) and rows for gauge height (0, 1/4, 1/2, 3/4). Each cell contains capacity values in barrels.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

* CAPACITY BELOW STRIKE POINT

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

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Handwritten signature

INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3110" FLORIDA MARINE

OUTGAGE TABLE

2 STAR

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

HULL NO. 2112-1

Table with 18 columns (0 FT. to 15 FT.) and 18 rows (0 to 11). Each cell contains a numerical value representing outgauge measurement. Includes a diagonal line on the left side of the table.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

* CAPACITY BELOW STRIKE POINT

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

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Inspector signature and INSPECTORATE AMERICA CORPORATION text.



BARGE "FMT-3110" FLORIDA MARINE

OUTAGE TABLE

3 PORT

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

HULL NO. 2112-1

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	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	4,695.73	0	4,486.11	0	4,233.10	0	3,980.09	0	3,727.08	0	3,438.03	0	3,074.77	0	2,711.51	0	2,348.24	0	1,984.98	0	1,621.71	0	1,258.45	0	895.34	0	531.87	0	167.50
1/4		1/4	4,694.75	1/4	4,480.83	1/4	4,227.83	1/4	3,974.82	1/4	3,721.81	1/4	3,430.47	1/4	3,067.20	1/4	2,703.94	1/4	2,340.67	1/4	1,977.41	1/4	1,614.15	1/4	1,250.88	1/4	887.78	1/4	524.28	1/4	159.91
1/2		1/2	4,693.00	1/2	4,475.56	1/2	4,222.56	1/2	3,969.55	1/2	3,716.54	1/2	3,422.90	1/2	3,059.63	1/2	2,696.37	1/2	2,333.11	1/2	1,969.84	1/2	1,606.58	1/2	1,243.31	1/2	880.22	1/2	516.69	1/2	152.32
3/4		3/4	4,691.25	3/4	4,470.29	3/4	4,217.28	3/4	3,964.28	3/4	3,711.27	3/4	3,415.33	3/4	3,052.07	3/4	2,688.80	3/4	2,325.54	3/4	1,962.27	3/4	1,599.01	3/4	1,235.75	3/4	872.66	3/4	509.10	3/4	144.73
1		1	4,689.49	1	4,465.02	1	4,212.01	1	3,959.01	1	3,706.00	1	3,407.76	1	3,044.50	1	2,681.23	1	2,317.97	1	1,954.71	1	1,591.44	1	1,228.18	1	865.10	1	501.50	1	137.14
1/4		1/4	4,687.74	1/4	4,459.75	1/4	4,206.74	1/4	3,953.73	1/4	3,700.73	1/4	3,400.19	1/4	3,036.93	1/4	2,673.67	1/4	2,310.40	1/4	1,947.14	1/4	1,583.87	1/4	1,220.61	1/4	857.54	1/4	493.91	1/4	129.55
1/2		1/2	4,685.20	1/2	4,454.48	1/2	4,201.47	1/2	3,948.46	1/2	3,695.46	1/2	3,392.63	1/2	3,029.36	1/2	2,666.10	1/2	2,302.83	1/2	1,939.57	1/2	1,576.31	1/2	1,213.04	1/2	849.98	1/2	486.32	1/2	121.95
3/4		3/4	4,682.67	3/4	4,449.21	3/4	4,196.20	3/4	3,943.19	3/4	3,690.18	3/4	3,385.06	3/4	3,021.79	3/4	2,658.53	3/4	2,295.27	3/4	1,932.00	3/4	1,568.74	3/4	1,205.47	3/4	842.42	3/4	478.73	3/4	114.36
2		2	4,680.13	2	4,443.94	2	4,190.93	2	3,937.92	2	3,684.91	2	3,377.49	2	3,014.23	2	2,650.96	2	2,287.70	2	1,924.43	2	1,561.17	2	1,197.91	2	834.86	2	471.14	2	106.77
1/4		1/4	4,677.59	1/4	4,438.67	1/4	4,185.66	1/4	3,932.65	1/4	3,679.64	1/4	3,369.92	1/4	3,006.66	1/4	2,643.39	1/4	2,280.13	1/4	1,916.87	1/4	1,553.60	1/4	1,190.34	1/4	827.30	1/4	463.55	1/4	99.18
1/2		1/2	4,674.28	1/2	4,433.40	1/2	4,180.39	1/2	3,927.38	1/2	3,674.37	1/2	3,362.35	1/2	2,999.09	1/2	2,635.83	1/2	2,272.56	1/2	1,909.30	1/2	1,546.03	1/2	1,182.77	1/2	819.74	1/2	455.96	1/2	91.59
3/4		3/4	4,670.96	3/4	4,428.12	3/4	4,175.12	3/4	3,922.11	3/4	3,669.10	3/4	3,354.79	3/4	2,991.52	3/4	2,628.26	3/4	2,264.99	3/4	1,901.73	3/4	1,538.47	3/4	1,175.20	3/4	812.18	3/4	448.37	3/4	84.00
3		3	4,667.65	3	4,422.85	3	4,169.85	3	3,916.84	3	3,663.83	3	3,347.22	3	2,983.95	3	2,620.69	3	2,257.43	3	1,894.16	3	1,530.90	3	1,167.63	3	804.62	3	440.78	3	76.41
1/4		1/4	4,664.33	1/4	4,417.58	1/4	4,164.57	1/4	3,911.57	1/4	3,658.56	1/4	3,339.65	1/4	2,976.39	1/4	2,613.12	1/4	2,249.86	1/4	1,886.59	1/4	1,523.33	1/4	1,160.07	1/4	797.06	1/4	433.19	1/4	68.82
1/2		1/2	4,660.23	1/2	4,412.31	1/2	4,159.30	1/2	3,906.30	1/2	3,653.29	1/2	3,332.08	1/2	2,968.82	1/2	2,605.55	1/2	2,242.29	1/2	1,879.03	1/2	1,515.76	1/2	1,152.50	1/2	789.50	1/2	425.59	1/2	61.23
3/4		3/4	4,656.13	3/4	4,407.04	3/4	4,154.03	3/4	3,901.02	3/4	3,648.02	3/4	3,324.51	3/4	2,961.25	3/4	2,597.99	3/4	2,234.72	3/4	1,871.46	3/4	1,508.19	3/4	1,144.93	3/4	781.94	3/4	418.00	3/4	53.64
4		4	4,652.03	4	4,401.77	4	4,148.76	4	3,895.75	4	3,642.75	4	3,316.95	4	2,953.68	4	2,590.42	4	2,227.15	4	1,863.89	4	1,500.63	4	1,137.36	4	774.38	4	410.41	4	46.59
1/4		1/4	4,647.93	1/4	4,396.50	1/4	4,143.49	1/4	3,890.48	1/4	3,637.47	1/4	3,309.38	1/4	2,946.11	1/4	2,582.85	1/4	2,219.59	1/4	1,856.32	1/4	1,493.06	1/4	1,129.79	1/4	766.82	1/4	402.82	1/4	39.54
1/2		1/2	4,643.06	1/2	4,391.23	1/2	4,138.22	1/2	3,885.21	1/2	3,632.20	1/2	3,301.81	1/2	2,938.55	1/2	2,575.28	1/2	2,212.02	1/2	1,848.75	1/2	1,485.49	1/2	1,122.23	1/2	759.26	1/2	395.23	1/2	34.12
3/4		3/4	4,638.18	3/4	4,385.96	3/4	4,132.95	3/4	3,879.94	3/4	3,626.93	3/4	3,294.24	3/4	2,930.98	3/4	2,567.71	3/4	2,204.45	3/4	1,841.19	3/4	1,477.92	3/4	1,114.66	3/4	751.70	3/4	387.64	3/4	28.70
5		5	4,633.30	5	4,380.69	5	4,127.68	5	3,874.67	5	3,621.53	5	3,286.67	5	2,923.41	5	2,560.15	5	2,196.88	5	1,833.62	5	1,470.35	5	1,107.09	5	744.14	5	380.05	5	23.28
1/4		1/4	4,628.42	1/4	4,375.41	1/4	4,122.41	1/4	3,869.40	1/4	3,616.14	1/4	3,279.11	1/4	2,915.84	1/4	2,552.58	1/4	2,189.31	1/4	1,826.05	1/4	1,462.79	1/4	1,099.52	1/4	736.58	1/4	372.46	1/4	17.86
1/2		1/2	4,623.15	1/2	4,370.14	1/2	4,117.14	1/2	3,864.13	1/2	3,610.74	1/2	3,271.54	1/2	2,908.27	1/2	2,545.01	1/2	2,181.75	1/2	1,818.48	1/2	1,455.22	1/2	1,091.95	1/2	729.02	1/2	364.87	1/2	
3/4		3/4	4,617.88	3/4	4,364.87	3/4	4,111.86	3/4	3,858.86	3/4	3,605.04	3/4	3,263.97	3/4	2,900.71	3/4	2,537.44	3/4	2,174.18	3/4	1,810.91	3/4	1,447.65	3/4	1,084.39	3/4	721.46	3/4	357.28	3/4	
6		6	4,612.61	6	4,359.60	6	4,106.59	6	3,853.59	6	3,599.33	6	3,256.40	6	2,893.14	6	2,529.87	6	2,166.61	6	1,803.35	6	1,440.08	6	1,076.82	6	713.90	6	349.68	6	
1/4		1/4	4,607.34	1/4	4,354.33	1/4	4,101.32	1/4	3,848.31	1/4	3,593.63	1/4	3,248.83	1/4	2,885.57	1/4	2,522.31	1/4	2,159.04	1/4	1,795.78	1/4	1,432.51	1/4	1,069.25	1/4	706.34	1/4	342.09	1/4	
1/2		1/2	4,602.07	1/2	4,349.06	1/2	4,096.05	1/2	3,843.04	1/2	3,587.93	1/2	3,241.27	1/2	2,878.00	1/2	2,514.74	1/2	2,151.47	1/2	1,788.21	1/2	1,424.95	1/2	1,061.68	1/2	698.78	1/2	334.50	1/2	
3/4		3/4	4,596.80	3/4	4,343.79	3/4	4,090.78	3/4	3,837.77	3/4	3,581.88	3/4	3,233.70	3/4	2,870.43	3/4	2,507.17	3/4	2,143.91	3/4	1,780.64	3/4	1,417.38	3/4	1,054.11	3/4	691.22	3/4	326.91	3/4	
7		7	4,591.53	7	4,338.52	7	4,085.51	7	3,832.50	7	3,575.83	7	3,226.13	7	2,862.87	7	2,499.60	7	2,136.34	7	1,773.07	7	1,409.81	7	1,046.55	7	683.66	7	319.32	7	
1/4		1/4	4,586.25	1/4	4,333.25	1/4	4,080.24	1/4	3,827.23	1/4	3,569.79	1/4	3,218.56	1/4	2,855.30	1/4	2,492.03	1/4	2,128.77	1/4	1,765.51	1/4	1,402.24	1/4	1,038.98	1/4	676.10	1/4	311.73	1/4	
1/2		1/2	4,580.98	1/2	4,327.98	1/2	4,074.97	1/2	3,821.96	1/2	3,563.74	1/2	3,210.99	1/2	2,847.73	1/2	2,484.47	1/2	2,121.20	1/2	1,757.94	1/2	1,394.67	1/2	1,031.42	1/2	668.51	1/2	304.14	1/2	
3/4		3/4	4,575.71	3/4	4,322.70	3/4	4,069.70	3/4	3,816.69	3/4	3,557.35	3/4	3,203.43	3/4	2,840.16	3/4	2,476.90	3/4	2,113.63	3/4	1,750.37	3/4	1,387.11	3/4	1,023.86	3/4	660.92	3/4	296.55	3/4	
8		8	4,570.44	8	4,317.43	8	4,064.43	8	3,811.42	8	3,550.95	8	3,195.86	8	2,832.59	8	2,469.33	8	2,106.07	8	1,742.80	8	1,379.54	8	1,016.30	8	653.32	8	288.96	8	
1/4		1/4	4,565.17	1/4	4,312.16	1/4	4,059.15	1/4																							



BARGE "FMT-3110" FLORIDA MARINE

OUTAGE TABLE

3 STAR

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

HULL NO. 2112-1

Table with columns for gauge height (0 FT. to 15 FT.) and rows for capacity measurements (0 to 11). Each cell contains capacity values for different gauge heights and tank sections.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 10/18/02

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT: 15'-5 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.

Handwritten signature

INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3110"
FLORIDA MARINE

OUTAGE TABLE

1 PORT

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

HULL NO. 2112-1

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.		16 FT.	
0		0	5,087.92	0	4,721.82	0	4,355.72	0	3,989.63	0	3,623.53	0	3,257.43	0	2,891.34	0	2,525.24	0	2,159.15	0	1,793.05	0	1,426.95	0	1,060.86	0	694.76	0	333.27
1/4		1/4	5,080.29	1/4	4,714.19	1/4	4,348.10	1/4	3,982.00	1/4	3,615.90	1/4	3,249.81	1/4	2,883.71	1/4	2,517.62	1/4	2,151.52	1/4	1,785.42	1/4	1,419.33	1/4	1,053.23	1/4	687.14	1/4	326.06
1/2		1/2	5,072.66	1/2	4,706.56	1/2	4,340.47	1/2	3,974.37	1/2	3,608.28	1/2	3,242.18	1/2	2,876.08	1/2	2,509.99	1/2	2,143.89	1/2	1,777.80	1/2	1,411.70	1/2	1,045.60	1/2	679.51	1/2	318.86
3/4		3/4	5,065.03	3/4	4,698.94	3/4	4,332.84	3/4	3,966.75	3/4	3,600.65	3/4	3,234.55	3/4	2,868.46	3/4	2,502.36	3/4	2,136.27	3/4	1,770.17	3/4	1,404.07	3/4	1,037.98	3/4	671.88	3/4	311.65
1		1	5,057.41	1	4,691.31	1	4,325.21	1	3,959.12	1	3,593.02	1	3,226.93	1	2,860.83	1	2,494.73	1	2,128.64	1	1,762.54	1	1,396.45	1	1,030.35	1	664.25	1	304.45
1/4		1/4	5,049.78	1/4	4,683.68	1/4	4,317.59	1/4	3,951.49	1/4	3,585.40	1/4	3,219.30	1/4	2,853.20	1/4	2,487.11	1/4	2,121.01	1/4	1,754.92	1/4	1,388.82	1/4	1,022.72	1/4	656.63	1/4	297.25
1/2		1/2	5,042.15	1/2	4,676.06	1/2	4,309.96	1/2	3,943.86	1/2	3,577.77	1/2	3,211.67	1/2	2,845.58	1/2	2,479.48	1/2	2,113.38	1/2	1,747.29	1/2	1,381.19	1/2	1,015.10	1/2	649.00	1/2	290.04
3/4		3/4	5,034.53	3/4	4,668.43	3/4	4,302.33	3/4	3,936.24	3/4	3,570.14	3/4	3,204.05	3/4	2,837.95	3/4	2,471.85	3/4	2,105.76	3/4	1,739.66	3/4	1,373.57	3/4	1,007.47	3/4	641.37	3/4	282.84
2		2	5,026.90	2	4,660.80	2	4,294.71	2	3,928.61	2	3,562.51	2	3,196.42	2	2,830.32	2	2,464.23	2	2,098.13	2	1,732.03	2	1,365.94	2	999.84	2	633.75	2	275.76
1/4		1/4	5,019.27	1/4	4,653.18	1/4	4,287.08	1/4	3,920.98	1/4	3,554.89	1/4	3,188.79	1/4	2,822.70	1/4	2,456.60	1/4	2,090.50	1/4	1,724.41	1/4	1,358.31	1/4	992.22	1/4	626.12	1/4	268.68
1/2		1/2	5,011.64	1/2	4,645.55	1/2	4,279.45	1/2	3,913.36	1/2	3,547.26	1/2	3,181.16	1/2	2,815.07	1/2	2,448.97	1/2	2,082.88	1/2	1,716.78	1/2	1,350.68	1/2	984.59	1/2	618.49	1/2	261.60
3/4		3/4	5,004.02	3/4	4,637.92	3/4	4,271.83	3/4	3,905.73	3/4	3,539.63	3/4	3,173.54	3/4	2,807.44	3/4	2,441.35	3/4	2,075.25	3/4	1,709.15	3/4	1,343.06	3/4	976.96	3/4	610.87	3/4	254.52
3		3	4,996.39	3	4,630.29	3	4,264.20	3	3,898.10	3	3,532.01	3	3,165.91	3	2,799.81	3	2,433.72	3	2,067.62	3	1,701.53	3	1,335.43	3	969.33	3	603.24	3	247.44
1/4		1/4	4,988.76	1/4	4,622.67	1/4	4,256.57	1/4	3,890.48	1/4	3,524.38	1/4	3,158.28	1/4	2,792.19	1/4	2,426.09	1/4	2,060.00	1/4	1,693.90	1/4	1,327.80	1/4	961.71	1/4	595.61	1/4	240.36
1/2		1/2	4,981.14	1/2	4,615.04	1/2	4,248.94	1/2	3,882.85	1/2	3,516.75	1/2	3,150.66	1/2	2,784.56	1/2	2,418.46	1/2	2,052.37	1/2	1,686.27	1/2	1,320.18	1/2	954.08	1/2	587.98	1/2	233.28
3/4		3/4	4,973.51	3/4	4,607.41	3/4	4,241.32	3/4	3,875.22	3/4	3,509.13	3/4	3,143.03	3/4	2,776.93	3/4	2,410.84	3/4	2,044.74	3/4	1,678.65	3/4	1,312.55	3/4	946.45	3/4	580.36	3/4	226.21
4		4	4,965.88	4	4,599.79	4	4,233.69	4	3,867.59	4	3,501.50	4	3,135.40	4	2,769.31	4	2,403.21	4	2,037.11	4	1,671.02	4	1,304.92	4	938.83	4	572.73	4	219.25
1/4		1/4	4,958.26	1/4	4,592.16	1/4	4,226.06	1/4	3,859.97	1/4	3,493.87	1/4	3,127.78	1/4	2,761.68	1/4	2,395.58	1/4	2,029.49	1/4	1,663.39	1/4	1,297.30	1/4	931.20	1/4	565.10	1/4	212.30
1/2		1/2	4,950.63	1/2	4,584.53	1/2	4,218.44	1/2	3,852.34	1/2	3,486.24	1/2	3,120.15	1/2	2,754.05	1/2	2,387.96	1/2	2,021.86	1/2	1,655.76	1/2	1,289.67	1/2	923.57	1/2	557.48	1/2	205.34
3/4		3/4	4,943.00	3/4	4,576.91	3/4	4,210.81	3/4	3,844.71	3/4	3,478.62	3/4	3,112.52	3/4	2,746.43	3/4	2,380.33	3/4	2,014.23	3/4	1,648.14	3/4	1,282.04	3/4	915.95	3/4	549.85	3/4	198.39
5	5,198.63	5	4,935.37	5	4,569.28	5	4,203.18	5	3,837.09	5	3,470.99	5	3,104.89	5	2,738.80	5	2,372.70	5	2,006.61	5	1,640.51	5	1,274.41	5	908.32	5	542.22	5	191.43
1/4	5,198.21	1/4	4,927.75	1/4	4,561.65	1/4	4,195.56	1/4	3,829.46	1/4	3,463.36	1/4	3,097.27	1/4	2,731.17	1/4	2,365.08	1/4	1,998.98	1/4	1,632.88	1/4	1,266.79	1/4	900.69	1/4	534.60	1/4	184.48
1/2	5,197.79	1/2	4,920.12	1/2	4,554.02	1/2	4,187.93	1/2	3,821.83	1/2	3,455.74	1/2	3,089.64	1/2	2,723.54	1/2	2,357.45	1/2	1,991.35	1/2	1,625.26	1/2	1,259.16	1/2	893.06	1/2	526.97	1/2	177.52
3/4	5,197.37	3/4	4,912.49	3/4	4,546.40	3/4	4,180.30	3/4	3,814.21	3/4	3,448.11	3/4	3,082.01	3/4	2,715.92	3/4	2,349.82	3/4	1,983.73	3/4	1,617.63	3/4	1,251.53	3/4	885.44	3/4	519.34	3/4	170.57
6	5,195.96	6	4,904.87	6	4,538.77	6	4,172.67	6	3,806.58	6	3,440.48	6	3,074.39	6	2,708.29	6	2,342.19	6	2,006.61	6	1,610.00	6	1,243.91	6	877.81	6	511.76	6	163.74
1/4	5,194.54	1/4	4,897.24	1/4	4,531.14	1/4	4,165.05	1/4	3,798.95	1/4	3,432.86	1/4	3,066.76	1/4	2,700.66	1/4	2,334.57	1/4	1,998.49	1/4	1,602.38	1/4	1,236.28	1/4	870.18	1/4	504.18	1/4	156.91
1/2	5,193.13	1/2	4,889.61	1/2	4,523.52	1/2	4,157.42	1/2	3,791.32	1/2	3,425.23	1/2	3,059.13	1/2	2,693.04	1/2	2,326.94	1/2	1,990.84	1/2	1,594.75	1/2	1,228.65	1/2	862.56	1/2	496.60	1/2	150.08
3/4	5,191.72	3/4	4,881.99	3/4	4,515.89	3/4	4,149.79	3/4	3,783.70	3/4	3,417.60	3/4	3,051.51	3/4	2,685.41	3/4	2,319.31	3/4	1,983.22	3/4	1,587.12	3/4	1,221.03	3/4	854.93	3/4	489.03	3/4	143.25
7	5,189.18	7	4,874.36	7	4,508.26	7	4,142.17	7	3,776.07	7	3,409.97	7	3,043.88	7	2,677.78	7	2,311.69	7	1,945.59	7	1,579.49	7	1,213.40	7	847.30	7	481.45	7	136.42
1/4	5,186.63	1/4	4,866.73	1/4	4,500.64	1/4	4,134.54	1/4	3,768.44	1/4	3,402.35	1/4	3,036.25	1/4	2,670.16	1/4	2,304.06	1/4	1,937.96	1/4	1,571.87	1/4	1,205.77	1/4	839.68	1/4	473.87	1/4	129.59
1/2	5,184.09	1/2	4,859.10	1/2	4,493.01	1/2	4,126.91	1/2	3,760.82	1/2	3,394.72	1/2	3,028.62	1/2	2,662.53	1/2	2,296.43	1/2	1,930.34	1/2	1,564.24	1/2	1,198.14	1/2	832.05	1/2	466.29	1/2	122.76
3/4	5,181.54	3/4	4,851.48	3/4	4,485.38	3/4	4,119.29	3/4	3,753.19	3/4	3,387.09	3/4	3,021.00	3/4	2,654.90	3/4	2,288.81	3/4	1,922.71	3/4	1,556.61	3/4	1,190.52	3/4	824.42	3/4	458.71	3/4	115.93
8	5,177.87	8	4,843.85	8	4,477.75	8	4,111.66	8	3,745.56	8	3,379.47	8	3,013.37	8	2,647.27	8	2,281.18	8	1,915.08	8	1,548.99	8	1,182.89	8	816.79	8	451.26	8	109.23
1/4	5,174.19	1/4	4,836.22	1/4	4,470.13	1/4	4,104.03	1/4	3,737.94	1/4	3,371.84	1/4	3,005.74	1/4	2,639.65	1/4	2,273.55	1/4	1,907.46	1/4	1,541.36	1/4	1,175.26	1/4	809.17	1/4	443.81	1/4	102.52
1/2	5,170.51	1/2	4,828.60	1/2	4,462.50	1/2	4,096.40	1/2	3,730.31	1/2	3,364.21	1/2	2,998.12	1/2	2,632.02	1/2	2,265.92	1/2	1,899.83	1/2	1,533.73	1/2	1,167.64	1/2	801.54	1/2	436.35	1/2	95.82
3/4	5,166.84	3/4	4,820.97	3/4	4,454.87	3/4	4,088.78	3/4	3,722.68	3/4	3,356.59	3/4	2,990.49	3/4	2,624.39	3/4	2,258.30	3/4	1,892.20	3/4	1,526.11	3/4	1,160.01	3/4	793.91	3/4	428.90	3/4	89.11
9	5,162.03	9	4,813.34	9	4,447.25	9	4,081.15	9	3,715.05	9	3,348.96	9	2,982.86	9	2,616.77	9	2,250.67	9	1,884.57	9	1,518.48	9	1,152.38	9	786.29	9	421.45	9	82.41
1/4	5,157.22	1/4	4,805.72	1/4	4,439.62	1/4	4,073.52	1/4	3,707.43	1/4	3,341.33	1/4	2,975.24	1/4	2,609.14	1/4	2,243.04	1/4	1,876.95	1/4	1,510.85	1/4	1,144.76	1/4	778.66	1/4	414.00	1/4	75.70
1/2	5,152.42	1/2	4,798.09	1/2	4,431.99	1/2	4,065.90	1/2	3,699.80	1/2	3,333.70	1/2	2,967.61	1/2	2,601.51	1/2	2,235.42	1/2	1,869.32	1/2	1,503.22	1/2	1,137.13	1/2	771.03	1/2	406.55	1/2	69.00



BARGE "FMT-3110"
FLORIDA MARINE

OUTGAGE TABLE

1 STAR

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

HULL NO. 2112-1

Table with 20 columns (2 FT. to 17 FT.) and 20 rows (0 to 3/4). Each cell contains a numerical value representing outgauge measurement. Includes a note: CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS.

• CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 17'-0" (GAUGE POINT LOCATED NEAR CENTER OF TANK)
GAUGE WITH HERMETIC GAUGE TAPE ONLY

STRAPPED: 10/18/02

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

[Signature]
INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3110" FLORIDA MARINE

OUTAGE TABLE

2 PORT

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

HULL NO. 2112-1

	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.		16 FT.	
0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	4,912.41	5	4,665.41	5	4,322.17	5	3,978.73	5	3,635.29	5	3,291.85	5	2,948.41	5	2,604.97	5	2,261.53	5	1,918.09	5	1,574.65	5	1,231.21	5	887.77	5	544.33	5	200.89	
1/4	4,912.01	1/4	4,658.27	1/4	4,315.02	1/4	3,971.58	1/4	3,628.14	1/4	3,284.70	1/4	2,941.26	1/4	2,597.82	1/4	2,254.38	1/4	1,910.94	1/4	1,567.50	1/4	1,224.06	1/4	880.62	1/4	537.18	1/4	193.74	
1/2	4,911.61	1/2	4,651.12	1/2	4,307.86	1/2	3,964.42	1/2	3,620.98	1/2	3,277.54	1/2	2,934.10	1/2	2,590.66	1/2	2,247.22	1/2	1,903.78	1/2	1,560.34	1/2	1,216.90	1/2	873.46	1/2	530.02	1/2	186.58	
3/4	4,911.22	3/4	4,643.97	3/4	4,300.71	3/4	3,957.27	3/4	3,613.83	3/4	3,270.39	3/4	2,926.95	3/4	2,583.51	3/4	2,240.07	3/4	1,896.63	3/4	1,553.19	3/4	1,209.75	3/4	866.31	3/4	522.87	3/4	179.43	
6	4,909.89	6	4,636.83	6	4,293.55	6	3,950.11	6	3,606.67	6	3,263.23	6	2,919.79	6	2,576.35	6	2,232.91	6	1,889.47	6	1,546.03	6	1,202.59	6	859.15	6	515.71	6	172.27	
1/4	4,908.56	1/4	4,629.68	1/4	4,286.40	1/4	3,942.96	1/4	3,599.52	1/4	3,256.08	1/4	2,912.64	1/4	2,569.20	1/4	2,225.76	1/4	1,882.32	1/4	1,538.88	1/4	1,195.44	1/4	852.00	1/4	508.56	1/4	165.12	
1/2	4,907.23	1/2	4,622.53	1/2	4,279.24	1/2	3,935.80	1/2	3,592.36	1/2	3,248.92	1/2	2,905.48	1/2	2,562.04	1/2	2,218.60	1/2	1,875.16	1/2	1,531.72	1/2	1,188.28	1/2	844.84	1/2	501.40	1/2	157.96	
3/4	4,905.90	3/4	4,615.38	3/4	4,272.09	3/4	3,928.65	3/4	3,585.21	3/4	3,241.77	3/4	2,898.33	3/4	2,554.89	3/4	2,211.45	3/4	1,868.01	3/4	1,524.57	3/4	1,181.13	3/4	837.69	3/4	494.25	3/4	150.81	
7	4,903.50	7	4,608.24	7	4,264.93	7	3,921.49	7	3,578.05	7	3,234.61	7	2,891.17	7	2,547.73	7	2,204.29	7	1,860.85	7	1,517.41	7	1,173.97	7	830.53	7	487.09	7	143.65	
1/4	4,901.11	1/4	4,601.09	1/4	4,257.78	1/4	3,914.34	1/4	3,570.90	1/4	3,227.46	1/4	2,884.02	1/4	2,540.58	1/4	2,197.14	1/4	1,853.70	1/4	1,510.26	1/4	1,166.82	1/4	823.38	1/4	479.94	1/4	136.50	
1/2	4,898.71	1/2	4,593.94	1/2	4,250.62	1/2	3,907.18	1/2	3,563.74	1/2	3,220.30	1/2	2,876.86	1/2	2,533.42	1/2	2,189.98	1/2	1,846.54	1/2	1,503.10	1/2	1,159.66	1/2	816.22	1/2	472.78	1/2	129.34	
3/4	4,896.32	3/4	4,586.80	3/4	4,243.47	3/4	3,900.03	3/4	3,556.59	3/4	3,213.15	3/4	2,869.71	3/4	2,526.27	3/4	2,182.83	3/4	1,839.39	3/4	1,495.95	3/4	1,152.51	3/4	809.07	3/4	465.63	3/4	122.19	
8	4,892.85	8	4,579.65	8	4,236.31	8	3,892.87	8	3,549.43	8	3,205.99	8	2,862.55	8	2,519.11	8	2,175.67	8	1,832.23	8	1,488.79	8	1,145.35	8	801.91	8	458.47	8	115.03	
1/4	4,889.39	1/4	4,572.50	1/4	4,229.16	1/4	3,885.72	1/4	3,542.28	1/4	3,198.84	1/4	2,855.40	1/4	2,511.96	1/4	2,168.52	1/4	1,825.08	1/4	1,481.64	1/4	1,138.20	1/4	794.76	1/4	451.32	1/4	107.88	
1/2	4,885.92	1/2	4,565.36	1/2	4,222.00	1/2	3,878.56	1/2	3,535.12	1/2	3,191.68	1/2	2,848.24	1/2	2,504.80	1/2	2,161.36	1/2	1,817.92	1/2	1,474.48	1/2	1,131.04	1/2	787.60	1/2	444.16	1/2	100.72	
3/4	4,882.46	3/4	4,558.21	3/4	4,214.85	3/4	3,871.41	3/4	3,527.97	3/4	3,184.53	3/4	2,841.09	3/4	2,497.65	3/4	2,154.21	3/4	1,810.77	3/4	1,467.33	3/4	1,123.89	3/4	780.45	3/4	437.01	3/4	93.57	
9	4,877.93	9	4,551.06	9	4,207.69	9	3,864.25	9	3,520.81	9	3,177.37	9	2,833.93	9	2,490.49	9	2,147.05	9	1,803.61	9	1,460.17	9	1,116.73	9	773.29	9	429.85	9	86.41	
1/4	4,873.40	1/4	4,543.91	1/4	4,200.54	1/4	3,857.10	1/4	3,513.66	1/4	3,170.22	1/4	2,826.78	1/4	2,483.34	1/4	2,139.90	1/4	1,796.46	1/4	1,453.02	1/4	1,109.58	1/4	766.14	1/4	422.70	1/4	79.26	
1/2	4,868.87	1/2	4,536.77	1/2	4,193.38	1/2	3,849.94	1/2	3,506.50	1/2	3,163.06	1/2	2,819.62	1/2	2,476.18	1/2	2,132.74	1/2	1,789.30	1/2	1,445.86	1/2	1,102.42	1/2	758.98	1/2	415.54	1/2	72.10	
3/4	4,864.34	3/4	4,529.62	3/4	4,186.23	3/4	3,842.79	3/4	3,499.35	3/4	3,155.91	3/4	2,812.47	3/4	2,469.03	3/4	2,125.59	3/4	1,782.15	3/4	1,438.71	3/4	1,095.27	3/4	751.83	3/4	408.39	3/4	64.95	
10	4,858.74	10	4,522.47	10	4,179.07	10	3,835.63	10	3,492.19	10	3,148.75	10	2,805.31	10	2,461.87	10	2,118.43	10	1,774.99	10	1,431.55	10	1,088.11	10	744.67	10	401.23	10	57.79	
1/4	4,853.15	1/4	4,515.33	1/4	4,171.92	1/4	3,828.48	1/4	3,485.04	1/4	3,141.60	1/4	2,798.16	1/4	2,454.72	1/4	2,111.28	1/4	1,767.84	1/4	1,424.40	1/4	1,080.96	1/4	737.52	1/4	394.08	1/4	50.64	
1/2	4,847.55	1/2	4,508.18	1/2	4,164.76	1/2	3,821.32	1/2	3,477.88	1/2	3,134.44	1/2	2,791.00	1/2	2,447.56	1/2	2,104.12	1/2	1,760.68	1/2	1,417.24	1/2	1,073.80	1/2	730.36	1/2	386.92	1/2	43.95	
3/4	4,841.95	3/4	4,501.03	3/4	4,157.61	3/4	3,814.17																							



BARGE "FMT-3110" FLORIDA MARINE

OUTGAGE TABLE

2 STAR

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

HULL NO. 2112-1

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.	IN	16 FT.	IN	17 FT.
0		0	4,815.50	0	4,472.43	0	4,128.99	0	3,785.55	0	3,442.11	0	3,098.67	0	2,755.23	0	2,411.79	0	2,068.35	0	1,724.91	0	1,381.47	0	1,038.03	0	694.59	0	351.15	0	16.72
1/4		1/4	4,808.35	1/4	4,465.27	1/4	4,121.83	1/4	3,778.39	1/4	3,434.95	1/4	3,091.51	1/4	2,748.07	1/4	2,404.63	1/4	2,061.19	1/4	1,717.75	1/4	1,374.31	1/4	1,030.87	1/4	687.43	1/4	343.99	1/4	
1/2		1/2	4,801.21	1/2	4,458.12	1/2	4,114.68	1/2	3,771.24	1/2	3,427.80	1/2	3,084.36	1/2	2,740.92	1/2	2,397.48	1/2	2,054.04	1/2	1,710.60	1/2	1,367.16	1/2	1,023.72	1/2	680.28	1/2	336.84	1/2	
3/4		3/4	4,794.06	3/4	4,450.96	3/4	4,107.52	3/4	3,764.08	3/4	3,420.64	3/4	3,077.20	3/4	2,733.76	3/4	2,390.32	3/4	2,046.88	3/4	1,703.44	3/4	1,360.00	3/4	1,016.56	3/4	673.12	3/4	329.68	3/4	
1		1	4,786.91	1	4,443.81	1	4,100.37	1	3,756.93	1	3,413.49	1	3,070.05	1	2,726.61	1	2,383.17	1	2,039.73	1	1,696.29	1	1,352.85	1	1,009.41	1	665.97	1	322.53	1	
1/4		1/4	4,779.77	1/4	4,436.65	1/4	4,093.21	1/4	3,749.77	1/4	3,406.33	1/4	3,062.89	1/4	2,719.45	1/4	2,376.01	1/4	2,032.57	1/4	1,689.13	1/4	1,345.69	1/4	1,002.25	1/4	658.81	1/4	315.37	1/4	
1/2		1/2	4,772.62	1/2	4,429.50	1/2	4,086.06	1/2	3,742.62	1/2	3,399.18	1/2	3,055.74	1/2	2,712.30	1/2	2,368.86	1/2	2,025.42	1/2	1,681.98	1/2	1,338.54	1/2	995.10	1/2	651.66	1/2	308.22	1/2	
3/4		3/4	4,765.47	3/4	4,422.34	3/4	4,078.90	3/4	3,735.46	3/4	3,392.02	3/4	3,048.58	3/4	2,705.14	3/4	2,361.70	3/4	2,018.26	3/4	1,674.82	3/4	1,331.38	3/4	987.94	3/4	644.50	3/4	301.06	3/4	
2		2	4,758.32	2	4,415.19	2	4,071.75	2	3,728.31	2	3,384.87	2	3,041.43	2	2,697.99	2	2,354.55	2	2,011.11	2	1,667.67	2	1,324.23	2	980.79	2	637.35	2	293.91	2	
1/4		1/4	4,751.18	1/4	4,408.03	1/4	4,064.59	1/4	3,721.15	1/4	3,377.71	1/4	3,034.27	1/4	2,690.83	1/4	2,347.39	1/4	2,003.95	1/4	1,660.51	1/4	1,317.07	1/4	973.63	1/4	630.19	1/4	286.75	1/4	
1/2		1/2	4,744.03	1/2	4,400.88	1/2	4,057.44	1/2	3,714.00	1/2	3,370.56	1/2	3,027.12	1/2	2,683.68	1/2	2,340.24	1/2	1,996.80	1/2	1,653.36	1/2	1,309.92	1/2	966.48	1/2	623.04	1/2	279.60	1/2	
3/4		3/4	4,736.88	3/4	4,393.72	3/4	4,050.28	3/4	3,706.84	3/4	3,363.40	3/4	3,019.96	3/4	2,676.52	3/4	2,333.08	3/4	1,989.64	3/4	1,646.20	3/4	1,302.76	3/4	959.32	3/4	615.88	3/4	272.44	3/4	
3		3	4,729.74	3	4,386.57	3	4,043.13	3	3,699.69	3	3,356.25	3	3,012.81	3	2,669.37	3	2,325.93	3	1,982.49	3	1,639.05	3	1,295.61	3	952.17	3	608.73	3	265.29	3	
1/4		1/4	4,722.59	1/4	4,379.41	1/4	4,035.97	1/4	3,692.53	1/4	3,349.09	1/4	3,005.65	1/4	2,662.21	1/4	2,318.77	1/4	1,975.33	1/4	1,631.89	1/4	1,288.45	1/4	945.01	1/4	601.57	1/4	258.13	1/4	
1/2		1/2	4,715.44	1/2	4,372.26	1/2	4,028.82	1/2	3,685.38	1/2	3,341.94	1/2	2,998.50	1/2	2,655.06	1/2	2,314.62	1/2	1,968.18	1/2	1,624.74	1/2	1,281.30	1/2	937.86	1/2	594.42	1/2	250.98	1/2	
3/4		3/4	4,708.30	3/4	4,365.10	3/4	4,021.66	3/4	3,678.22	3/4	3,334.78	3/4	2,991.34	3/4	2,647.90	3/4	2,304.46	3/4	1,961.02	3/4	1,617.58	3/4	1,274.14	3/4	930.70	3/4	587.26	3/4	243.82	3/4	
4		4	4,701.15	4	4,357.95	4	4,014.51	4	3,671.07	4	3,327.63	4	2,984.19	4	2,640.75	4	2,297.31	4	1,953.87	4	1,610.43	4	1,266.99	4	923.55	4	580.11	4	236.67	4	
1/4		1/4	4,694.00	1/4	4,350.79	1/4	4,007.35	1/4	3,663.91	1/4	3,320.47	1/4	2,977.03	1/4	2,633.59	1/4	2,290.15	1/4	1,946.71	1/4	1,603.27	1/4	1,259.83	1/4	916.39	1/4	572.95	1/4	229.51	1/4	
1/2		1/2	4,686.85	1/2	4,343.64	1/2	4,000.20	1/2	3,656.76	1/2	3,313.32	1/2	2,969.88	1/2	2,626.44	1/2	2,283.00	1/2	1,939.56	1/2	1,596.12	1/2	1,252.68	1/2	909.24	1/2	565.80	1/2	222.36	1/2	
3/4		3/4	4,679.71	3/4	4,336.48	3/4	3,993.04	3/4	3,649.60	3/4	3,306.16	3/4	2,962.72	3/4	2,619.28	3/4	2,275.84	3/4	1,932.40	3/4	1,588.96	3/4	1,245.52	3/4	902.08	3/4	558.64	3/4	215.20	3/4	
5		5	4,672.56	5	4,329.33	5	3,985.89	5	3,642.45	5	3,299.01	5	2,955.57	5	2,612.13	5	2,268.69	5	1,925.25	5	1,581.81	5	1,238.37	5	894.93	5	551.49	5	208.05	5	
1/4		1/4	4,912.41	1/4	4,665.41	1/4	4,322.17	1/4	3,978.73	1/4	3,635.29	1/4	3,291.85	1/4	2,948.41	1/4	2,604.97	1/4	2,261.53	1/4	1,918.09	1/4	1,574.65	1/4	1,231.21	1/4	887.77	1/4	544.33	1/4	200.89
1/2		1/2	4,912.01	1/2	4,658.27	1/2	4,315.02	1/2	3,971.58	1/2	3,628.14	1/2	3,284.70	1/2	2,941.26	1/2	2,597.82	1/2	2,254.38	1/2	1,910.94	1/2	1,567.50	1/2	1,224.06	1/2	880.62	1/2	537.18	1/2	193.74
3/4		3/4	4,911.61	3/4	4,651.12	3/4	4,307.86	3/4	3,964.42	3/4	3,620.98	3/4	3,277.54	3/4	2,934.10	3/4	2,590.66	3/4	2,247.22	3/4	1,903.78	3/4	1,560.34	3/4	1,216.90	3/4	873.46	3/4	530.02	3/4	186.58
6		6	4,911.22	6	4,643.97	6	4,300.71	6	3,957.27	6	3,613.83	6	3,270.39	6	2,926.95	6	2,583.51	6	2,240.07	6	1,896.63	6	1,553.19	6	1,209.75	6	866.31	6	522.87	6	179.43
1/4		1/4	4,909.89	1/4	4,636.83	1/4	4,293.55	1/4	3,950.11	1/4	3,606.67	1/4	3,263.23	1/4	2,919.79	1/4	2,576.35	1/4	2,232.91	1/4	1,889.47	1/4	1,546.03	1/4	1,202.59	1/4	859.15	1/4	515.71	1/4	172.27
1/2		1/2	4,908.56	1/2	4,629.68	1/2	4,286.40	1/2	3,942.96	1/2	3,599.52	1/2	3,256.08	1/2	2,912.64	1/2	2,569.20	1/2	2,225.76	1/2	1,882.32	1/2	1,538.88	1/2	1,195.44	1/2	852.00	1/2	508.56	1/2	165.12
3/4		3/4	4,907.23	3/4	4,622.53	3/4	4,279.24	3/4	3,935.80	3/4	3,592.36	3/4	3,248.92	3/4	2,905.48	3/4	2,562.04	3/4	2,218.60	3/4	1,875.16	3/4	1,531.72	3/4	1,188.28	3/4	844.84	3/4	501.40	3/4	157.96
7		7	4,905.90	7	4,615.38	7	4,272.09	7	3,928.65	7	3,585.21	7	3,241.77	7	2,898.33	7	2,554.89	7	2,211.45	7	1,868.01	7	1,524.57	7	1,181.13	7	837.69	7	494.25	7	150.81
1/4		1/4	4,903.50	1/4	4,608.24	1/4	4,264.93	1/4	3,921.49	1/4	3,578.05	1/4	3,234.61	1/4	2,891.17	1/4	2,547.73	1/4	2,204.29	1/4	1,860.85	1/4	1,517.41	1/4	1,173.97	1/4	830.53	1/4	487.09	1/4	143.65
1/2		1/2	4,901.11	1/2	4,601.09	1/2	4,257.78	1/2	3,914.34	1/2	3,570.90	1/2	3,227.46	1/2	2,884.02	1/2	2,540.58	1/2	2,197.14	1/2	1,853.70	1/2	1,510.26	1/2	1,166.82	1/2	823.38	1/2	479.94	1/2	136.50
3/4		3/4	4,898.71	3/4	4,593.94	3/4	4,250.62	3/4	3,907.18	3/4	3,563.74	3/4	3,220.30	3/4	2,876.86	3/4	2,533.42	3/4	2,189.98	3/4	1,846.54	3/4	1,503.10	3/4	1,159.66	3/4	816.22	3/4	472.78	3/4	129.34
8		8	4,896.32	8	4,586.80	8	4,243.47	8	3,900.03	8	3,556.59	8	3,213.15	8	2,869.71	8	2,526.27	8	2,182.83	8	1,839.39	8	1,495.95	8	1,152.51	8	809.07	8	465.63	8	122.19
1/4		1/4	4,892.85	1/4	4,579.65	1/4	4,236.31	1/4	3,892.87	1/4	3,549.43	1/4	3,205.99	1/4	2,862.55	1/4	2,519.11	1/4	2,175.67	1/4	1,832.23	1/4	1,488.79	1/4	1,145.35	1/4	801.91	1/4	458.47	1/4	115.03
1/2		1/2	4,889.39	1/2	4,572.50	1/2	4,229.16	1/2	3,885.72	1/2	3,542.28	1/2	3,198.84	1/2	2,855.40	1/2	2,511.96	1/2	2,168.52	1/2	1,825.08	1/2	1,481.64	1/2	1,138.20	1/2	794.76	1/2	451.32	1/2	107.88
3/4		3/4	4,885.92	3/4	4,565.36	3/4	4,222.00	3/4	3,878.56	3/4	3,535.12	3/4	3,191.68	3/4	2,848.24	3/4	2,504.80	3/4	2,161.36	3/4	1,817.92	3/4	1,474.48	3/4	1,131.04	3/4	787.60	3/4	444.16	3/4	100.72
9		9	4,882.46	9	4,558.21	9	4,214.85	9	3,871.41	9	3,527.97	9	3,184.53	9	2,841.09	9	2,497.65	9	2,154.21	9	1,810.77	9	1,467.33	9	1,123.89	9	780.45	9	437.01	9	93.57
1/4		1/4	4,877.93	1/4	4,551.06	1/4	4,207.69	1/4	3,864.25	1/																					



BARGE "FMT-3110" FLORIDA MARINE

OUTAGE TABLE

3 PORT

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

HULL NO. 2112-1

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.		16 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	0	4,623.15	0	4,370.14	0	4,117.14	0	3,864.13	0	3,610.74	0	3,271.54	0	2,908.27	0	2,545.01	0	2,181.75	0	1,818.48	0	1,455.22	0	1,091.95	0	729.02	0	364.87	0	0	0	0	0		
1/4	1/4	4,617.88	1/4	4,364.87	1/4	4,111.86	1/4	3,858.86	1/4	3,605.04	1/4	3,263.97	1/4	2,900.71	1/4	2,537.44	1/4	2,174.18	1/4	1,810.91	1/4	1,447.65	1/4	1,084.39	1/4	721.46	1/4	357.28	1/4	0	1/4	0	1/4		
1/2	1/2	4,612.61	1/2	4,359.60	1/2	4,106.59	1/2	3,853.59	1/2	3,599.33	1/2	3,256.40	1/2	2,893.14	1/2	2,529.87	1/2	2,166.61	1/2	1,803.35	1/2	1,440.08	1/2	1,076.82	1/2	713.90	1/2	349.68	1/2	0	1/2	0	1/2		
3/4	3/4	4,607.34	3/4	4,354.33	3/4	4,101.32	3/4	3,848.31	3/4	3,593.63	3/4	3,248.83	3/4	2,885.57	3/4	2,522.31	3/4	2,159.04	3/4	1,795.78	3/4	1,432.51	3/4	1,069.25	3/4	706.34	3/4	342.09	3/4	0	3/4	0	3/4		
1	1	4,602.07	1	4,349.06	1	4,096.05	1	3,843.04	1	3,587.93	1	3,241.27	1	2,878.00	1	2,514.74	1	2,151.47	1	1,788.21	1	1,424.95	1	1,061.68	1	698.78	1	334.50	1	0	1	0	1		
1/4	1/4	4,596.80	1/4	4,343.79	1/4	4,090.78	1/4	3,837.77	1/4	3,581.88	1/4	3,233.70	1/4	2,870.43	1/4	2,507.17	1/4	2,143.91	1/4	1,780.64	1/4	1,417.38	1/4	1,054.11	1/4	691.22	1/4	326.91	1/4	0	1/4	0	1/4		
1/2	1/2	4,591.53	1/2	4,338.52	1/2	4,085.51	1/2	3,832.50	1/2	3,575.83	1/2	3,226.13	1/2	2,862.87	1/2	2,499.60	1/2	2,136.34	1/2	1,773.07	1/2	1,409.81	1/2	1,046.55	1/2	683.66	1/2	319.32	1/2	0	1/2	0	1/2		
3/4	3/4	4,586.25	3/4	4,333.25	3/4	4,080.24	3/4	3,827.23	3/4	3,569.79	3/4	3,218.56	3/4	2,855.30	3/4	2,492.03	3/4	2,128.77	3/4	1,765.51	3/4	1,402.24	3/4	1,038.98	3/4	676.10	3/4	311.73	3/4	0	3/4	0	3/4		
2	2	4,580.98	2	4,327.98	2	4,074.97	2	3,821.96	2	3,563.74	2	3,210.99	2	2,847.73	2	2,484.47	2	2,121.20	2	1,757.94	2	1,394.67	2	1,031.42	2	668.51	2	304.14	2	0	2	0	2		
1/4	1/4	4,575.71	1/4	4,322.70	1/4	4,069.70	1/4	3,816.69	1/4	3,557.35	1/4	3,203.43	1/4	2,840.16	1/4	2,476.90	1/4	2,113.63	1/4	1,750.37	1/4	1,387.11	1/4	1,023.86	1/4	660.92	1/4	296.55	1/4	0	1/4	0	1/4		
1/2	1/2	4,570.44	1/2	4,317.43	1/2	4,064.43	1/2	3,811.42	1/2	3,550.95	1/2	3,195.86	1/2	2,832.59	1/2	2,469.33	1/2	2,106.67	1/2	1,742.80	1/2	1,379.54	1/2	1,016.30	1/2	653.32	1/2	288.96	1/2	0	1/2	0	1/2		
3/4	3/4	4,565.17	3/4	4,312.16	3/4	4,059.15	3/4	3,806.15	3/4	3,544.56	3/4	3,188.29	3/4	2,825.03	3/4	2,461.76	3/4	2,098.50	3/4	1,735.23	3/4	1,371.97	3/4	1,008.74	3/4	645.73	3/4	281.37	3/4	0	3/4	0	3/4		
3	3	4,559.90	3	4,306.89	3	4,053.88	3	3,800.88	3	3,538.17	3	3,180.72	3	2,817.46	3	2,454.19	3	2,090.93	3	1,727.67	3	1,364.40	3	1,001.18	3	638.14	3	273.77	3	0	3	0	3		
1/4	1/4	4,554.63	1/4	4,301.62	1/4	4,048.61	1/4	3,795.60	1/4	3,531.43	1/4	3,173.15	1/4	2,809.89	1/4	2,446.63	1/4	2,083.36	1/4	1,720.10	1/4	1,356.83	1/4	993.62	1/4	630.55	1/4	266.18	1/4	0	1/4	0	1/4		
1/2	1/2	4,549.36	1/2	4,296.35	1/2	4,043.34	1/2	3,790.33	1/2	3,524.69	1/2	3,165.59	1/2	2,802.32	1/2	2,439.06	1/2	2,075.79	1/2	1,712.53	1/2	1,349.27	1/2	986.06	1/2	622.96	1/2	258.59	1/2	0	1/2	0	1/2		
3/4	3/4	4,544.09	3/4	4,291.08	3/4	4,038.07	3/4	3,785.06	3/4	3,517.96	3/4	3,158.02	3/4	2,794.75	3/4	2,431.49	3/4	2,068.23	3/4	1,704.96	3/4	1,341.70	3/4	978.50	3/4	615.37	3/4	251.00	3/4	0	3/4	0	3/4		
4	4	4,538.82	4	4,285.81	4	4,032.80	4	3,779.79	4	3,511.22	4	3,150.45	4	2,787.19	4	2,423.92	4	2,060.66	4	1,697.39	4	1,334.13	4	970.94	4	607.78	4	243.41	4	0	4	0	4		
1/4	1/4	4,533.54	1/4	4,280.54	1/4	4,027.53	1/4	3,774.52	1/4	3,504.14	1/4	3,142.88	1/4	2,779.62	1/4	2,416.35	1/4	2,053.09	1/4	1,689.83	1/4	1,326.56	1/4	963.38	1/4	600.19	1/4	235.82	1/4	0	1/4	0	1/4		
1/2	1/2	4,528.27	1/2	4,275.27	1/2	4,022.26	1/2	3,769.25	1/2	3,497.05	1/2	3,135.31	1/2	2,772.05	1/2	2,408.79	1/2	2,045.52	1/2	1,682.26	1/2	1,318.99	1/2	955.82	1/2	592.60	1/2	228.23	1/2	0	1/2	0	1/2		
3/4	3/4	4,523.00	3/4	4,269.99	3/4	4,016.99	3/4	3,763.98	3/4	3,489.97	3/4	3,127.75	3/4	2,764.48	3/4	2,401.22	3/4	2,037.95	3/4	1,674.69	3/4	1,311.43	3/4	948.26	3/4	585.01	3/4	220.64	3/4	0	3/4	0	3/4		
5	5	4,699.51	5	4,517.73	5	4,264.72	5	4,011.72	5	3,758.71	5	3,482.89	5	3,120.18	5	2,756.91	5	2,393.65	5	1,667.12	5	1,303.86	5	940.70	5	577.41	5	213.05	5	0	5	0	5		
1/4	1/4	4,699.22	1/4	4,512.46	1/4	4,259.45	1/4	4,006.44	1/4	3,753.44	1/4	3,475.46	1/4	3,112.61	1/4	2,749.35	1/4	2,386.08	1/4	1,659.55	1/4	1,296.29	1/4	933.14	1/4	569.82	1/4	205.46	1/4	0	1/4	0	1/4		
1/2	1/2	4,698.93	1/2	4,507.19	1/2	4,254.18	1/2	4,001.17	1/2	3,748.17	1/2	3,468.03	1/2	3,105.04	1/2	2,741.78	1/2	2,378.51	1/2	1,651.99	1/2	1,288.72	1/2	925.58	1/2	562.23	1/2	197.86	1/2	0	1/2	0	1/2		
3/4	3/4	4,698.64	3/4	4,501.92	3/4	4,248.91	3/4	3,995.90	3/4	3,742.89	3/4	3,460.60	3/4	3,097.47	3/4	2,734.21	3/4	2,370.95	3/4	1,644.42	3/4	1,281.15	3/4	918.02	3/4	554.64	3/4	190.27	3/4	0	3/4	0	3/4		
6	6	4,697.67	6	4,496.65	6	4,243.64	6	3,990.63	6	3,737.62	6	3,453.17	6	3,089.91	6	2,726.64	6	2,363.38	6	1,636.85	6	1,273.59	6	910.46	6	547.05	6	182.68	6	0	6	0	6		
1/4	1/4	4,696.70	1/4	4,491.38	1/4	4,238.37	1/4	3,985.36	1/4	3,732.35	1/4	3,445.60	1/4	3,079.07	1/4	2,719.07	1/4	2,355.81	1/4	1,992.55	1/4	1,629.28	1/4	1,266.02	1/4	902.90	1/4	539.46	1/4	175.09	1/4	0	1/4	0	1/4
1/2	1/2	4,695.73	1/2	4,486.11	1/2	4,233.10	1/2	3,980.09	1/2	3,727.08	1/2	3,438.03	1/2	3,074.77	1/2	2,711.51	1/2	2,348.24	1/2	1,984.98	1/2	1,621.71	1/2	1,258.45	1/2	895.34	1/2	531.87	1/2	167.50	1/2	0	1/2	0	1/2
3/4	3/4	4,694.75	3/4	4,480.83	3/4	4,227.83	3/4	3,974.82	3/4	3,721.81	3/4	3,430.47	3/4	3,067.20	3/4	2,703.94	3/4	2,340.67	3/4	1,977.41	3/4	1,614.15	3/4	1,250.88	3/4	887.78	3/4	524.28	3/4	159.91	3/4	0	3/4	0	3/4
7	7	4,693.00	7	4,475.56	7	4,222.56	7	3,969.55	7	3,716.54	7	3,422.90	7	3,059.63	7	2,696.37	7	2,333.11	7	1,969.84	7	1,606.58	7	1,243.31	7	880.22	7	516.69	7	152.32	7	0	7	0	7
1/4	1/4	4,691.25	1/4	4,470.29	1/4	4,217.28	1/4	3,964.28	1/4	3,711.27	1/4	3,415.33	1/4	3,052.07	1/4	2,688.80	1/4	2,325.54	1/4	1,962.27	1/4	1,599.01	1/4	1,235.75	1/4	872.66	1/4	509.10	1/4	144.73	1/4	0	1/4	0	1/4
1/2	1/2	4,689.49	1/2	4,465.02	1/2	4,212.01	1/2	3,959.01	1/2	3,706.00	1/2	3,407.76	1/2	3,044.50	1/2	2,681.23	1/2	2,317.97	1/2	1,954.71	1/2	1,591.44	1/2	1,228.18	1/2	865.10	1/2	501.50	1/2	137.14	1/2	0	1/2	0	1/2
3/4	3/4	4,687.74	3/4	4,459.75	3/4	4,206.74	3/4	3,953.73	3/4	3,700.73	3/4	3,400.19	3/4	3,036.93	3/4	2,673.67	3/4	2,310.40	3/4	1,947.14	3/4	1,583.87	3/4	1,220.61	3/4	857.54	3/4	493.91	3/4	129.55	3/4	0	3/4	0	3/4
8	8	4,685.20	8	4,454.48	8	4,201.47	8	3,948.46	8	3,695.46	8	3,392.63	8	3,029.36	8	2,666.10	8	2,302.83	8	1,939.57	8	1,576.31	8	1,213.04	8	849.98	8	486.32	8	121.95	8	0	8	0	8



BARGE "FMT-3110"
FLORIDA MARINE

OUTAGE TABLE

3 STAR

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

HULL NO. 2112-1

Table with columns for gauge height (2 FT. to 17 FT.) and rows for capacity measurements (0 to 11). Each cell contains a numerical value representing capacity in barrels. Includes a diagonal line on the left side of the table.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 10/18/02

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 17'-0" (GAUGE POINT LOCATED NEAR CENTER OF TANK)
GAUGE WITH HERMETIC GAUGE TAPE ONLY

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 logo and name