



BARGE "FMT-3066"

FLORIDA MARINE

HULL NO. 2097-3

CORRECTION TABLE FOR TRIM AFT.

FOR INNAGE GAUGES ONLY

TRIM	TANKS NO. 1 PORT OR STAR.	TANKS NO. 2 PORT OR STAR.	TANKS NO. 3 PORT OR STAR.
0'-6"	NIL	(-) 0' - 0 1/8"	NIL
1'-0"	NIL	(-) 0' - 0 1/8"	NIL
1'-6"	NIL	(-) 0' - 0 1/4"	NIL
2'-0"	NIL	(-) 0' - 0 3/8"	NIL
2'-6"	NIL	(-) 0' - 0 3/8"	NIL
3'-0"	NIL	(-) 0' - 0 1/2"	NIL
3'-6"	NIL	(-) 0' - 0 5/8"	NIL
4'-0"	NIL	(-) 0' - 0 3/4"	NIL
4'-6"	NIL	(-) 0' - 0 3/4"	NIL
5'-0"	NIL	(-) 0' - 0 7/8"	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: 8/31/01

BY: 

INSPECTORATE AMERICA CORPORATION



ARGE "FMT-3066"
FLORIDA MARINE
INNAGE TABLE

1 PORT OR STAR

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

HULL NO. 2097-3

Table with columns for IN, 0 FT., 1 FT., 2 FT., 3 FT., 4 FT., 5 FT., 6 FT., 7 FT., 8 FT., 9 FT., 10 FT., 11 FT., 12 FT., 13 FT., 14 FT. and rows for various measurements (0, 1/4, 1/2, 3/4) and values.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

* CAPACITY BELOW STRIKE POINT

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

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

STRAPPED: 8/31/01

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-3066" FLORIDA MARINE INNAGE TABLE

2 PORT OR STAR

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

HULL NO. 2097-3

Table with columns for depth (0 FT. to 14 FT.) and corresponding innage values. Includes a note: CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

* CAPACITY BELOW STRIKE POINT

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

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

STRAPPED: 8/31/01

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 of inspector

INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3066" FLORIDA MARINE INNAGE TABLE

3 PORT OR STAR

Table with columns for depth (0 FT. to 14 FT.) and capacity (IN). Includes header 'BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN' and 'HULL NO. 2097-3'. Includes footer 'CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS'.

* CAPACITY BELOW STRIKE POINT

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

STRAPPED: 8/31/01

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 of inspector

INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3066" FLORIDA MARINE

OUTAGE TABLE

1 STAR

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

HULL NO. 2097-3

IN	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.
0	0	5,259.48	4,937.11	4,567.56	4,198.01	3,828.45	3,458.90	3,089.35	2,719.80	2,350.25	1,980.69	1,611.14	1,241.59	873.38	506.16	138.24
1/4	1/4	5,256.93	4,929.41	4,559.86	4,190.31	3,820.76	3,451.20	3,081.65	2,712.10	2,342.55	1,973.00	1,603.44	1,233.89	865.74	498.50	130.58
1/2	1/2	5,254.37	4,921.71	4,552.16	4,182.61	3,813.06	3,443.50	3,073.95	2,704.40	2,334.85	1,965.30	1,595.74	1,226.19	858.10	490.83	122.91
3/4	3/4	5,250.68	4,914.01	4,544.46	4,174.91	3,805.36	3,435.81	3,066.25	2,696.70	2,327.15	1,957.60	1,588.05	1,218.49	850.47	483.17	115.25
1	1	5,246.99	4,906.31	4,536.76	4,167.21	3,797.66	3,428.11	3,058.55	2,689.00	2,319.45	1,949.90	1,580.35	1,210.79	842.83	475.50	107.58
1/4	1/4	5,243.31	4,898.62	4,529.06	4,159.51	3,789.96	3,420.41	3,050.86	2,681.30	2,311.75	1,942.20	1,572.65	1,203.10	835.19	467.84	99.92
1/2	1/2	5,239.62	4,890.92	4,521.36	4,151.81	3,782.26	3,412.71	3,043.16	2,673.60	2,304.05	1,934.50	1,564.95	1,195.40	827.55	460.17	92.25
3/4	3/4	5,234.79	4,883.22	4,513.67	4,144.11	3,774.56	3,405.01	3,035.46	2,665.91	2,296.35	1,926.80	1,557.25	1,187.70	819.91	452.51	84.59
2	2	5,229.96	4,875.52	4,505.97	4,136.41	3,766.86	3,397.31	3,027.76	2,658.21	2,288.65	1,919.10	1,549.55	1,180.00	812.28	444.84	76.92
1/4	1/4	5,225.14	4,867.82	4,498.27	4,128.72	3,759.16	3,389.61	3,020.06	2,650.51	2,280.96	1,911.40	1,541.85	1,172.30	804.64	437.18	69.26
1/2	1/2	5,220.31	4,860.12	4,490.57	4,121.02	3,751.46	3,381.91	3,012.36	2,642.81	2,273.26	1,903.70	1,534.15	1,164.60	797.00	429.51	61.59
3/4	3/4	5,214.35	4,852.42	4,482.87	4,113.32	3,743.77	3,374.21	3,004.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
3	3	5,208.39	4,844.72	4,475.17	4,105.62	3,736.07	3,366.51	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
1/4	1/4	5,202.43	4,837.02	4,467.47	4,097.92	3,728.37	3,358.82	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
1/2	1/2	5,196.46	4,829.32	4,459.77	4,090.22	3,720.67	3,351.12	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
3/4	3/4	5,189.37	4,821.63	4,452.07	4,082.52	3,712.97	3,343.42	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
4	4	5,182.27	4,813.93	4,444.37	4,074.82	3,705.27	3,335.72	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
1/4	1/4	5,175.18	4,806.23	4,436.68	4,067.12	3,697.57	3,328.02	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
1/2	1/2	5,168.08	4,798.53	4,428.98	4,059.42	3,689.87	3,320.32	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
3/4	3/4	5,160.38	4,790.83	4,421.28	4,051.73	3,682.17	3,312.62	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
5	5	5,152.68	4,783.13	4,413.58	4,044.03	3,674.47	3,304.92	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
1/4	1/4	5,144.98	4,775.43	4,405.88	4,036.33	3,666.78	3,297.22	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
1/2	1/2	5,137.28	4,767.73	4,398.18	4,028.63	3,659.08	3,289.52	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
3/4	3/4	5,129.59	4,760.03	4,390.48	4,020.93	3,651.38	3,281.83	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
6	6	5,121.89	4,752.33	4,382.78	4,013.23	3,643.68	3,274.13	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
1/4	1/4	5,114.19	4,744.64	4,375.08	4,005.53	3,635.98	3,266.43	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
1/2	1/2	5,106.49	4,736.94	4,367.38	3,997.83	3,628.28	3,258.73	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
3/4	3/4	5,098.79	4,729.24	4,359.69	3,990.13	3,620.58	3,251.03	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
7	7	5,091.09	4,721.54	4,351.99	3,982.43	3,612.88	3,243.33	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
1/4	1/4	5,083.39	4,713.84	4,344.29	3,974.74	3,605.18	3,235.63	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
1/2	1/2	5,075.69	4,706.14	4,336.59	3,967.04	3,597.48	3,227.93	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
3/4	3/4	5,067.99	4,698.44	4,328.89	3,959.34	3,589.79	3,220.23	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
8	8	5,060.29	4,690.74	4,321.19	3,951.64	3,582.09	3,212.53	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
1/4	1/4	5,052.60	4,683.04	4,313.49	3,943.94	3,574.39	3,204.84	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
1/2	1/2	5,044.90	4,675.34	4,305.79	3,936.24	3,566.69	3,197.14	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
3/4	3/4	5,037.20	4,667.65	4,298.09	3,928.54	3,558.99	3,189.44	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
9	9	5,029.50	4,659.95	4,290.39	3,920.84	3,551.29	3,181.74	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
1/4	1/4	5,021.80	4,652.25	4,282.70	3,913.14	3,543.59	3,174.04	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
1/2	1/2	5,014.10	4,644.55	4,275.00	3,905.44	3,535.89	3,166.34	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
3/4	3/4	5,006.40	4,636.85	4,267.30	3,897.75	3,528.19	3,158.64	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
10	10	4,998.70	4,629.15	4,259.60	3,890.05	3,520.49	3,150.94	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
1/4	1/4	4,991.00	4,621.45	4,251.90	3,882.35	3,512.80	3,143.24	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
1/2	1/2	4,983.30	4,613.75	4,244.20	3,874.65	3,505.10	3,135.54	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
3/4	3/4	4,975.61	4,606.05	4,236.50	3,866.95	3,497.40	3,127.85	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
11	11	4,967.91	4,598.35	4,228.80	3,859.25	3,489.70	3,120.15	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
1/4	1/4	4,960.21	4,590.66	4,221.10	3,851.55	3,482.00	3,112.45	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
1/2	1/2	4,952.51	4,582.96	4,213.40	3,843.85	3,474.30	3,104.75	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89
3/4	3/4	4,944.81	4,575.26	4,205.71	3,836.15	3,466.60	3,097.05	3,000.66	2,635.11	2,265.56	1,896.01	1,526.45	1,156.90	789.36	421.85	54.89

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

* CAPACITY BELOW STRIKE POINT

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

STRAPPED: 8/31/01

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-3066"
FLORIDA MARINE

OUTAGE TABLE

2 STAR

HULL NO. 2097-3

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

Table with columns for 0 FT. through 15 FT. and rows for 0, 1/4, 1/2, 3/4, 1, 1/4, 1/2, 3/4, 2, 1/4, 1/2, 3/4, 3, 1/4, 1/2, 3/4, 4, 1/4, 1/2, 3/4, 5, 1/4, 1/2, 3/4, 6, 1/4, 1/2, 3/4, 7, 1/4, 1/2, 3/4, 8, 1/4, 1/2, 3/4, 9, 1/4, 1/2, 3/4, 10, 1/4, 1/2, 3/4, 11, 1/4, 1/2, 3/4, 12, 1/4, 1/2, 3/4. Each cell contains numerical data for capacity and gauge readings.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

* CAPACITY BELOW STRIKE POINT

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

STRAPPED: 8/31/01

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[Signature]

INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3066" FLORIDA MARINE

OUTAGE TABLE

3 PORT OR STAR

Table with columns for gauge height (0 FT. to 15 FT.) and capacity (IN). Includes header 'BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN' and 'HULL NO. 2097-3'. Includes a note 'CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS'.

* CAPACITY BELOW STRIKE POINT

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

STRAPPED: 8/31/01

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.



BARGE "FMT-3066" FLORIDA MARINE

OUTAGE TABLE

1 STAR

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

HULL NO. 2097-3

Table with 16 columns (2 FT. to 16 FT.) and multiple rows. Each cell contains a numerical value representing capacity. The table is organized into vertical sections for each gauge height, with sub-columns for fractional increments (1/4, 1/2, 3/4).

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT: 16'-11 1/4" (GAUGE POINT LOCATED NEAR CENTER OF TANK) GAUGE WITH HERMETIC GAUGE TAPE ONLY

STRAPPED: 8/31/01

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 of Inspector and text: INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3066" FLORIDA MARINE

OUTAGE TABLE

1 PORT

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

HULL NO. 2097-3

Table with columns for height (2 FT. to 16 FT.) and corresponding capacity values in barrels. Includes a diagonal line through the first 3 rows.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 16'-10 3/4" (GAUGE POINT LOCATED NEAR CENTER OF TANK) GAUGE WITH HERMETIC GAUGE TAPE ONLY

STRAPPED: 8/31/01

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Inspector signature and INSPECTORATE AMERICA CORPORATION text



BARGE "FMT-3066" FLORIDA MARINE

OUTAGE TABLE

2 STAR

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

HULL NO. 2097-3

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.
0		0	5,358.14	0	4,973.13	0	4,588.12	0	4,203.12	0	3,818.11	0	3,433.10	0	3,048.09	0	2,663.08	0	2,278.08	0	1,893.07	0	1,508.06	0	1,123.05	0	738.92	0	353.60
1/4		1/4	5,350.12	1/4	4,965.11	1/4	4,580.10	1/4	4,195.10	1/4	3,810.09	1/4	3,425.08	1/4	3,040.07	1/4	2,655.06	1/4	2,270.06	1/4	1,885.05	1/4	1,500.04	1/4	1,115.03	1/4	730.92	1/4	345.57
1/2		1/2	5,342.10	1/2	4,957.09	1/2	4,572.08	1/2	4,187.07	1/2	3,802.07	1/2	3,417.06	1/2	3,032.05	1/2	2,647.04	1/2	2,262.03	1/2	1,877.03	1/2	1,492.02	1/2	1,107.01	1/2	722.92	1/2	337.54
3/4		3/4	5,334.08	3/4	4,949.07	3/4	4,564.06	3/4	4,179.05	3/4	3,794.05	3/4	3,409.04	3/4	3,024.03	3/4	2,639.02	3/4	2,254.01	3/4	1,869.00	3/4	1,484.00	3/4	1,098.99	3/4	714.92	3/4	329.51
1		1	5,326.06	1	4,941.05	1	4,556.04	1	4,171.03	1	3,786.02	1	3,401.02	1	3,016.01	1	2,631.00	1	2,245.99	1	1,860.98	1	1,475.98	1	1,090.97	1	706.92	1	321.48
1/4		1/4	5,318.04	1/4	4,933.03	1/4	4,548.02	1/4	4,163.01	1/4	3,778.00	1/4	3,393.00	1/4	3,007.99	1/4	2,622.98	1/4	2,237.97	1/4	1,852.96	1/4	1,467.95	1/4	1,082.97	1/4	698.89	1/4	313.45
1/2		1/2	5,310.01	1/2	4,925.01	1/2	4,540.00	1/2	4,154.99	1/2	3,769.98	1/2	3,384.97	1/2	2,999.97	1/2	2,614.96	1/2	2,229.95	1/2	1,844.94	1/2	1,459.93	1/2	1,074.97	1/2	690.86	1/2	305.42
3/4		3/4	5,301.99	3/4	4,916.99	3/4	4,531.98	3/4	4,146.97	3/4	3,761.96	3/4	3,376.95	3/4	2,991.95	3/4	2,606.94	3/4	2,221.93	3/4	1,836.92	3/4	1,451.91	3/4	1,066.97	3/4	682.83	3/4	297.39
2		2	5,293.97	2	4,908.96	2	4,523.96	2	4,138.95	2	3,753.94	2	3,368.93	2	2,983.92	2	2,598.92	2	2,213.91	2	1,828.90	2	1,443.89	2	1,058.96	2	674.80	2	289.36
1/4		1/4	5,285.95	1/4	4,900.94	1/4	4,515.94	1/4	4,130.93	1/4	3,745.92	1/4	3,360.91	1/4	2,975.90	1/4	2,590.90	1/4	2,205.89	1/4	1,820.88	1/4	1,435.87	1/4	1,050.96	1/4	666.77	1/4	281.33
1/2		1/2	5,277.93	1/2	4,892.92	1/2	4,507.91	1/2	4,122.91	1/2	3,737.90	1/2	3,352.89	1/2	2,967.88	1/2	2,582.87	1/2	2,197.87	1/2	1,812.86	1/2	1,427.85	1/2	1,042.96	1/2	658.74	1/2	273.30
3/4		3/4	5,269.91	3/4	4,884.90	3/4	4,499.89	3/4	4,114.89	3/4	3,729.88	3/4	3,344.87	3/4	2,959.86	3/4	2,574.85	3/4	2,189.84	3/4	1,804.84	3/4	1,419.83	3/4	1,034.96	3/4	650.71	3/4	265.27
3		3	5,261.89	3	4,876.88	3	4,491.87	3	4,106.86	3	3,721.86	3	3,336.85	3	2,951.84	3	2,566.83	3	2,181.82	3	1,796.82	3	1,411.81	3	1,026.96	3	642.68	3	257.24
1/4		1/4	5,253.87	1/4	4,868.86	1/4	4,483.85	1/4	4,098.84	1/4	3,713.84	1/4	3,328.83	1/4	2,943.82	1/4	2,558.81	1/4	2,173.80	1/4	1,788.79	1/4	1,403.79	1/4	1,018.96	1/4	634.65	1/4	249.21
1/2		1/2	5,245.85	1/2	4,860.84	1/2	4,475.83	1/2	4,090.82	1/2	3,705.81	1/2	3,320.81	1/2	2,935.80	1/2	2,550.79	1/2	2,165.78	1/2	1,780.77	1/2	1,395.77	1/2	1,010.96	1/2	626.62	1/2	241.18
3/4		3/4	5,237.83	3/4	4,852.82	3/4	4,467.81	3/4	4,082.80	3/4	3,697.79	3/4	3,312.79	3/4	2,927.78	3/4	2,542.77	3/4	2,157.76	3/4	1,772.75	3/4	1,387.74	3/4	1,002.96	3/4	618.59	3/4	233.15
4		4	5,229.80	4	4,844.80	4	4,459.79	4	4,074.78	4	3,689.77	4	3,304.76	4	2,919.76	4	2,534.75	4	2,149.74	4	1,764.73	4	1,379.72	4	994.96	4	610.56	4	225.12
1/4	5,497.49	1/4	5,221.78	1/4	4,836.78	1/4	4,451.77	1/4	4,066.76	1/4	3,681.75	1/4	3,296.74	1/4	2,911.74	1/4	2,526.73	1/4	2,141.72	1/4	1,756.71	1/4	1,371.70	1/4	986.95	1/4	602.53	1/4	217.09
1/2	5,497.04	1/2	5,213.76	1/2	4,828.75	1/2	4,443.75	1/2	4,058.74	1/2	3,673.73	1/2	3,288.72	1/2	2,903.71	1/2	2,518.71	1/2	2,133.70	1/2	1,748.69	1/2	1,363.68	1/2	978.95	1/2	594.50	1/2	209.06
3/4	5,496.60	3/4	5,205.74	3/4	4,820.73	3/4	4,435.73	3/4	4,050.72	3/4	3,665.71	3/4	3,280.70	3/4	2,895.69	3/4	2,510.69	3/4	2,125.68	3/4	1,740.67	3/4	1,355.66	3/4	970.95	3/4	586.47	3/4	201.03
5		5	5,197.72	5	4,812.71	5	4,427.70	5	4,042.70	5	3,657.69	5	3,272.68	5	2,887.67	5	2,502.66	5	2,117.66	5	1,732.65	5	1,347.64	5	962.95	5	578.44	5	193.00
1/4	5,494.67	1/4	5,189.70	1/4	4,804.69	1/4	4,419.68	1/4	4,034.68	1/4	3,649.67	1/4	3,264.66	1/4	2,879.65	1/4	2,494.64	1/4	2,109.63	1/4	1,724.63	1/4	1,339.62	1/4	954.95	1/4	570.41	1/4	184.97
1/2	5,493.19	1/2	5,181.68	1/2	4,796.67	1/2	4,411.66	1/2	4,026.65	1/2	3,641.65	1/2	3,256.64	1/2	2,871.63	1/2	2,486.62	1/2	2,101.61	1/2	1,716.61	1/2	1,331.60	1/2	946.95	1/2	562.38	1/2	176.94
3/4	5,491.70	3/4	5,173.66	3/4	4,788.65	3/4	4,403.64	3/4	4,018.63	3/4	3,633.63	3/4	3,248.62	3/4	2,863.61	3/4	2,478.60	3/4	2,093.59	3/4	1,708.58	3/4	1,323.58	3/4	938.95	3/4	554.35	3/4	168.91
6		6	5,165.64	6	4,780.63	6	4,395.62	6	4,010.61	6	3,625.60	6	3,240.60	6	2,855.59	6	2,470.58	6	2,085.57	6	1,700.56	6	1,315.56	6	930.95	6	546.32	6	160.88
1/4	5,487.54	1/4	5,157.62	1/4	4,772.61	1/4	4,387.60	1/4	4,002.59	1/4	3,617.58	1/4	3,232.58	1/4	2,847.57	1/4	2,462.56	1/4	2,077.55	1/4	1,692.54	1/4	1,307.53	1/4	922.95	1/4	538.29	1/4	152.85
1/2	5,484.87	1/2	5,149.59	1/2	4,764.59	1/2	4,379.58	1/2	3,994.57	1/2	3,609.56	1/2	3,224.55	1/2	2,839.55	1/2	2,454.54	1/2	2,069.53	1/2	1,684.52	1/2	1,299.51	1/2	914.95	1/2	530.26	1/2	144.82
3/4	5,482.19	3/4	5,141.57	3/4	4,756.57	3/4	4,371.56	3/4	3,986.55	3/4	3,601.54	3/4	3,216.53	3/4	2,831.53	3/4	2,446.52	3/4	2,061.51	3/4	1,676.50	3/4	1,291.49	3/4	906.94	3/4	522.23	3/4	136.79
7		7	5,133.55	7	4,748.54	7	4,363.54	7	3,978.53	7	3,593.52	7	3,208.51	7	2,823.50	7	2,438.50	7	2,053.49	7	1,668.48	7	1,283.47	7	898.94	7	514.20	7	128.76
1/4	5,475.83	1/4	5,125.53	1/4	4,740.52	1/4	4,355.52	1/4	3,970.51	1/4	3,585.50	1/4	3,200.49	1/4	2,815.48	1/4	2,430.48	1/4	2,045.47	1/4	1,660.46	1/4	1,275.45	1/4	890.94	1/4	506.17	1/4	120.73
1/2	5,472.15	1/2	5,117.51	1/2	4,732.50	1/2	4,347.49	1/2	3,962.49	1/2	3,577.48	1/2	3,192.47	1/2	2,807.46	1/2	2,422.45	1/2	2,037.45	1/2	1,652.44	1/2	1,267.43	1/2	882.94	1/2	498.14	1/2	112.70
3/4	5,468.46	3/4	5,109.49	3/4	4,724.48	3/4	4,339.47	3/4	3,954.47	3/4	3,569.46	3/4	3,184.45	3/4	2,799.44	3/4	2,414.43	3/4	2,029.42	3/4	1,644.42	3/4	1,259.41	3/4	874.94	3/4	490.11	3/4	104.67
8		8	5,101.47	8	4,716.46	8	4,331.45	8	3,946.44	8	3,561.44	8	3,176.43	8	2,791.42	8	2,406.41	8	2,021.40	8	1,636.40	8	1,251.39	8	866.94	8	482.08	8	96.64
1/4	5,459.72	1/4	5,093.45	1/4	4,708.44	1/4	4,323.43	1/4	3,938.42	1/4	3,553.42	1/4	3,168.41	1/4	2,783.40	1/4	2,398.39	1/4	2,013.38	1/4	1,628.37	1/4	1,243.37	1/4	858.94	1/4	474.05	1/4	88.61
1/2	5,454.67	1/2	5,085.43	1/2	4,700.42	1/2	4,315.41	1/2	3,930.40	1/2	3,545.39	1/2	3,160.39	1/2	2,775.38	1/2	2,390.37	1/2	2,005.36	1/2	1,620.35	1/2	1,235.35	1/2	850.94	1/2	466.02	1/2	80.58
3/4	5,449.61	3/4	5,077.41	3/4	4,692.40																								



BARGE "FMT-3066" FLORIDA MARINE

OUTAGE TABLE

3 PORT OR STAR

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

HULL NO. 2097-3

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.	
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0		0	4,589.46	0	4,336.69	0	4,083.92	0	3,831.16	0	3,575.92	0	3,226.13	0	2,862.62	0	2,499.12	0	2,135.61	0	1,772.11	0	1,408.61	0	1,045.10	0	684.77	0	319.75
1/4		1/4	4,584.19	1/4	4,331.43	1/4	4,078.66	1/4	3,825.89	1/4	3,570.07	1/4	3,218.55	1/4	2,855.05	1/4	2,491.55	1/4	2,128.04	1/4	1,764.54	1/4	1,401.03	1/4	1,037.53	1/4	677.27	1/4	312.14
1/2		1/2	4,578.93	1/2	4,326.16	1/2	4,073.39	1/2	3,820.62	1/2	3,563.84	1/2	3,210.98	1/2	2,847.48	1/2	2,483.97	1/2	2,120.47	1/2	1,756.96	1/2	1,393.46	1/2	1,029.96	1/2	669.76	1/2	304.53
3/4		3/4	4,573.66	3/4	4,320.89	3/4	4,068.13	3/4	3,815.36	3/4	3,557.60	3/4	3,203.41	3/4	2,839.90	3/4	2,476.40	3/4	2,112.90	3/4	1,749.39	3/4	1,385.89	3/4	1,022.45	3/4	662.16	3/4	296.92
1		1	4,568.40	1	4,315.63	1	4,062.86	1	3,810.09	1	3,551.37	1	3,195.83	1	2,832.33	1	2,468.83	1	2,105.32	1	1,741.82	1	1,378.31	1	1,014.95	1	654.55	1	289.31
1/4		1/4	4,563.13	1/4	4,310.36	1/4	4,057.59	1/4	3,804.83	1/4	3,545.13	1/4	3,188.26	1/4	2,824.76	1/4	2,461.25	1/4	2,097.75	1/4	1,734.25	1/4	1,370.74	1/4	1,010.44	1/4	646.94	1/4	281.71
1/2		1/2	4,557.86	1/2	4,305.10	1/2	4,052.33	1/2	3,799.56	1/2	3,538.51	1/2	3,180.69	1/2	2,817.18	1/2	2,453.68	1/2	2,090.18	1/2	1,726.67	1/2	1,363.17	1/2	999.94	1/2	639.33	1/2	274.10
3/4		3/4	4,552.60	3/4	4,299.83	3/4	4,047.06	3/4	3,794.29	3/4	3,531.88	3/4	3,173.12	3/4	2,809.61	3/4	2,446.11	3/4	2,082.60	3/4	1,719.10	3/4	1,355.60	3/4	992.44	3/4	631.72	3/4	266.49
2		2	4,547.33	2	4,294.56	2	4,041.80	2	3,789.03	2	3,525.25	2	3,165.54	2	2,802.04	2	2,438.53	2	2,075.03	2	1,711.53	2	1,348.02	2	984.93	2	624.11	2	258.88
1/4		1/4	4,542.07	1/4	4,289.30	1/4	4,036.53	1/4	3,783.76	1/4	3,518.62	1/4	3,157.97	1/4	2,794.47	1/4	2,430.96	1/4	2,067.46	1/4	1,703.95	1/4	1,340.45	1/4	977.43	1/4	616.50	1/4	251.27
1/2		1/2	4,536.80	1/2	4,284.03	1/2	4,031.26	1/2	3,778.50	1/2	3,511.60	1/2	3,150.40	1/2	2,786.89	1/2	2,423.39	1/2	2,059.88	1/2	1,696.38	1/2	1,332.88	1/2	969.92	1/2	608.89	1/2	243.66
3/4		3/4	4,531.53	3/4	4,278.77	3/4	4,026.00	3/4	3,773.23	3/4	3,504.58	3/4	3,142.82	3/4	2,779.32	3/4	2,415.82	3/4	2,052.31	3/4	1,688.81	3/4	1,325.30	3/4	962.42	3/4	601.28	3/4	236.05
3		3	4,526.27	3	4,273.50	3	4,020.73	3	3,767.96	3	3,497.56	3	3,135.25	3	2,771.75	3	2,408.24	3	2,044.74	3	1,681.23	3	1,317.73	3	954.92	3	593.67	3	228.44
1/4		1/4	4,521.00	1/4	4,268.23	1/4	4,015.47	1/4	3,762.70	1/4	3,490.54	1/4	3,127.68	1/4	2,767.17	1/4	2,400.67	1/4	2,037.17	1/4	1,673.66	1/4	1,310.16	1/4	947.41	1/4	586.07	1/4	220.83
1/2		1/2	4,515.74	1/2	4,262.97	1/2	4,010.20	1/2	3,757.43	1/2	3,483.13	1/2	3,120.10	1/2	2,756.60	1/2	2,393.10	1/2	2,029.59	1/2	1,666.09	1/2	1,302.58	1/2	939.91	1/2	578.46	1/2	213.22
3/4	4,692.12	3/4	4,510.47	3/4	4,257.70	3/4	4,004.93	3/4	3,752.17	3/4	3,475.72	3/4	3,112.53	3/4	2,749.03	3/4	2,385.52	3/4	2,022.02	3/4	1,658.52	3/4	1,295.01	3/4	932.40	3/4	570.85	3/4	205.62
4	4,691.83	4	4,505.20	4	4,252.44	4	3,999.67	4	3,746.90	4	3,468.30	4	3,104.96	4	2,741.45	4	2,377.95	4	2,014.45	4	1,650.94	4	1,287.44	4	924.90	4	563.24	4	198.01
1/4	4,691.54	1/4	4,499.94	1/4	4,247.17	1/4	3,994.40	1/4	3,741.63	1/4	3,460.89	1/4	3,097.39	1/4	2,733.88	1/4	2,370.38	1/4	2,006.87	1/4	1,643.37	1/4	1,279.87	1/4	917.40	1/4	555.63	1/4	190.40
1/2	4,691.25	1/2	4,494.67	1/2	4,241.90	1/2	3,989.14	1/2	3,736.37	1/2	3,453.32	1/2	3,089.81	1/2	2,726.31	1/2	2,362.80	1/2	1,999.30	1/2	1,635.80	1/2	1,272.29	1/2	909.89	1/2	548.02	1/2	182.79
3/4	4,690.27	3/4	4,489.41	3/4	4,236.64	3/4	3,983.87	3/4	3,731.10	3/4	3,445.74	3/4	3,082.24	3/4	2,718.74	3/4	2,355.23	3/4	1,991.73	3/4	1,628.22	3/4	1,264.72	3/4	902.39	3/4	540.41	3/4	175.18
5	4,689.30	5	4,484.14	5	4,231.37	5	3,978.60	5	3,725.84	5	3,438.17	5	3,074.67	5	2,711.16	5	2,347.66	5	1,984.15	5	1,620.65	5	1,257.15	5	894.88	5	532.80	5	167.57
1/4	4,688.33	1/4	4,478.87	1/4	4,226.11	1/4	3,973.34	1/4	3,720.57	1/4	3,430.60	1/4	3,067.09	1/4	2,703.59	1/4	2,340.09	1/4	1,976.58	1/4	1,613.08	1/4	1,249.57	1/4	887.38	1/4	525.19	1/4	159.96
1/2	4,687.35	1/2	4,473.61	1/2	4,220.84	1/2	3,968.07	1/2	3,715.30	1/2	3,423.02	1/2	3,059.52	1/2	2,696.02	1/2	2,332.51	1/2	1,969.01	1/2	1,605.50	1/2	1,242.00	1/2	879.88	1/2	517.58	1/2	152.35
3/4	4,685.60	3/4	4,468.34	3/4	4,215.57	3/4	3,962.81	3/4	3,710.04	3/4	3,415.45	3/4	3,051.95	3/4	2,688.44	3/4	2,324.94	3/4	1,961.44	3/4	1,597.93	3/4	1,234.43	3/4	872.37	3/4	509.98	3/4	144.74
6	4,683.84	6	4,463.08	6	4,210.31	6	3,957.54	6	3,704.77	6	3,407.88	6	3,044.37	6	2,680.87	6	2,317.37	6	1,953.86	6	1,590.36	6	1,226.85	6	864.87	6	502.37	6	137.13
1/4	4,682.09	1/4	4,457.81	1/4	4,205.04	1/4	3,952.27	1/4	3,699.51	1/4	3,400.31	1/4	3,036.80	1/4	2,673.30	1/4	2,309.79	1/4	1,946.29	1/4	1,582.79	1/4	1,219.28	1/4	857.36	1/4	494.76	1/4	129.53
1/2	4,680.34	1/2	4,452.54	1/2	4,199.78	1/2	3,947.01	1/2	3,694.24	1/2	3,392.73	1/2	3,029.23	1/2	2,665.72	1/2	2,302.22	1/2	1,938.72	1/2	1,575.21	1/2	1,211.71	1/2	849.86	1/2	487.15	1/2	121.92
3/4	4,677.80	3/4	4,447.28	3/4	4,194.51	3/4	3,941.74	3/4	3,688.97	3/4	3,385.16	3/4	3,021.66	3/4	2,658.15	3/4	2,294.65	3/4	1,931.14	3/4	1,567.64	3/4	1,204.14	3/4	842.36	3/4	479.54	3/4	114.31
7	4,675.27	7	4,442.01	7	4,189.24	7	3,936.48	7	3,683.71	7	3,377.59	7	3,014.08	7	2,650.58	7	2,287.07	7	1,923.57	7	1,560.07	7	1,196.56	7	834.85	7	471.93	7	106.70
1/4	4,672.73	1/4	4,436.75	1/4	4,183.98	1/4	3,931.21	1/4	3,678.44	1/4	3,370.01	1/4	3,006.51	1/4	2,643.01	1/4	2,279.50	1/4	1,916.00	1/4	1,552.49	1/4	1,188.99	1/4	827.35	1/4	464.32	1/4	99.09
1/2	4,670.20	1/2	4,431.48	1/2	4,178.71	1/2	3,925.94	1/2	3,673.18	1/2	3,362.44	1/2	2,998.94	1/2	2,635.43	1/2	2,271.93	1/2	1,908.42	1/2	1,544.92	1/2	1,181.42	1/2	819.84	1/2	456.71	1/2	91.48
3/4	4,666.88	3/4	4,426.21	3/4	4,173.45	3/4	3,920.68	3/4	3,667.91	3/4	3,354.87	3/4	2,991.36	3/4	2,627.86	3/4	2,264.36	3/4	1,900.85	3/4	1,537.35	3/4	1,173.84	3/4	812.34	3/4	449.10	3/4	83.87
8	4,663.57	8	4,420.95	8	4,168.18	8	3,915.41	8	3,662.64	8	3,347.29	8	2,983.79	8	2,620.29	8	2,256.78	8	1,893.28	8	1,529.77	8	1,166.27	8	804.84	8	441.49	8	76.26
1/4	4,660.25	1/4	4,415.68	1/4	4,162.91	1/4	3,910.15	1/4	3,657.38	1/4	3,339.72	1/4	2,976.22	1/4	2,612.71	1/4	2,249.21	1/4	1,885.71	1/4	1,522.20	1/4	1,158.70	1/4	797.33	1/4	433.89	1/4	68.65
1/2	4,656.94	1/2	4,410.42	1/2	4,157.65	1/2	3,904.88	1/2	3,652.11	1/2	3,332.15	1/2	2,968.64	1/2	2,605.14	1/2	2,241.64	1/2	1,878.13	1/2	1,514.63	1/2	1,151.12	1/2	789.83	1/2	426.28	1/2	61.04
3/4	4,652.84	3/4	4,405.15	3/4	4,152.38	3/4	3,899.61	3/4	3,646.85	3/4	3,324.58	3/4	2,961.07	3/4	2,597.57	3/4	2,234.06	3/4	1,870.56	3/4	1,507.06	3/4	1,143.55	3/4	782.32	3/4	418.67	3/4	54.39
9	4,648.75	9	4,399.88	9	4,147.12	9	3,894.35	9	3,641.58	9	3,317.00	9	2,953.50	9	2,589.99	9	2,226.49	9	1,862.99	9	1,499.48	9	1,135.98	9	774.82	9	411.06	9	47.73
1/4	4,644.65	1/4	4,394.62	1/4	4,141.85	1/4	3,889.08	1/4	3,636.31	1/4	3,309.43	1/4	2,945.93	1/4	2,582.42	1/4	2,218.92	1/4	1,855.41	1/4	1,491.91	1/4	1,128.41	1/4	767.32	1/4	403.45	1/4	41.08
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