



BARGE "FMT-3106"

FLORIDA MARINE


HULL NO. 2111-1

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: 8/15/02 BY: 
INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3106"
FLORIDA MARINE
INNAGE TABLE

1 PORT OR STAR

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

HULL NO. 2111-1

Table with columns for gauge height (0 FT. to 14 FT.) and rows for capacity measurements. Includes sub-columns for different gauge types and fractional increments. Values represent capacity in barrels.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 8/15/02

* 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'-5" (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 text: INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3106" FLORIDA MARINE

OUTAGE TABLE

1 STAR

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

HULL NO. 2111-1

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.	
0	0	5,203.12	0	4,892.85	0	4,525.85	0	4,158.84	0	3,791.83	0	3,424.82	0	3,057.81	0	2,690.81	0	2,323.80	0	1,956.79	0	1,589.78	0	1,222.77	0	855.77	0	489.03	0	143.25	
1/4	1/4	5,200.58	1/4	4,885.21	1/4	4,518.20	1/4	4,151.19	1/4	3,784.18	1/4	3,417.18	1/4	3,050.17	1/4	2,683.16	1/4	2,316.15	1/4	1,949.14	1/4	1,582.14	1/4	1,215.13	1/4	848.12	1/4	481.45	1/4	136.42	
15	15	4,923.44	15	4,556.43	15	4,189.42	15	3,822.41	15	3,455.41	15	3,088.40	15	2,721.39	15	2,354.38	15	1,987.37	15	1,620.36	15	1,253.35	15	886.35	15	519.34	15	170.57	15	11	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 8/15/02

* CAPACITY BELOW STRIKE POINT REFERENCE GAUGE HEIGHT: 15'-5" (RIM OF 2" DIA. BALL VALVE LOCATED NEAR CENTER OF TANK)

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INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3106" FLORIDA MARINE

OUTAGE TABLE

2 PORT

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

HULL NO. 2111-1

Table with columns for gauging height (0 FT. to 15 FT.) and rows for gauge readings (0, 1/4, 1/2, 3/4) at each height. The table contains numerical data representing capacity in barrels of 42 U.S. gallons.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 8/15/02

* 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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BARGE "FMT-3106"
FLORIDA MARINE

OUTAGE TABLE

2 STAR

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

HULL NO. 2111-1

Table with 17 columns for gauge heights (0 FT. to 15 FT.) and 17 rows for liquid levels (0 to 3/4). Each cell contains capacity values in barrels of 42 U.S. gallons.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 8/15/02

* CAPACITY BELOW STRIKE POINT

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

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[Signature]
INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3106"
FLORIDA MARINE

OUTAGE TABLE

3 PORT

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

HULL NO. 2111-1

Table with 18 columns representing gauge heights from 0 FT. to 15 FT. and multiple rows for each height, containing numerical capacity data 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)

STRAPPED: 8/15/02

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BARGE "FMT-3106" FLORIDA MARINE

OUTAGE TABLE

1 PORT

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

HULL NO. 2111-1

Table with 17 columns for height (2 FT. to 16 FT.) and 17 rows for gauge height (0 to 3 3/4). Each cell contains capacity values in barrels of 42 U.S. gallons.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 8/15/02

* CAPACITY BELOW STRIKE POINT

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

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BARGE "FMT-3106" FLORIDA MARINE

OUTAGE TABLE

1 STAR

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

HULL NO. 2111-1

Table with columns for gauge height (2 FT. to 16 FT.) and rows for different gauge points (0 to 11). Each cell contains capacity values for various fractions (0, 1/4, 1/2, 3/4).

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 8/15/02

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT: 16'-11 1/2" (GAUGE POINT LOCATED NEAR CENTER OF TANK) GAUGE WITH HERMETIC GAUGE TAPE ONLY

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BARGE "FMT-3106" FLORIDA MARINE

OUTAGE TABLE

2 STAR

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

HULL NO. 2111-1

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	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N					
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	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	1/4	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	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	3/4	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	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	1/4	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	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	3/4	3/4	3/4	3/4	3/4

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 8/15/02

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

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OUTGAGE TABLE

3 PORT

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

HULL NO. 2111-1

Table with columns for gauge height (2 FT. to 16 FT.) and corresponding capacity values. Includes a note: CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 8/15/02

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 16'-11 3/4" (GAUGE POINT LOCATED NEAR CENTER OF TANK) GAUGE WITH HERMETIC GAUGE TAPE ONLY

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