



BARGE "FMT-3100"

FLORIDA MARINE


HULL NO. 2107-8

| 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: 7/4/02 BY: 
INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3100" FLORIDA MARINE

OUTAGE TABLE

2 PORT

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

HULL NO. 2107-8

Table with 16 columns (2 FT. to 16 FT.) and multiple rows showing capacity values in barrels of 42 U.S. gallons for various gauge heights (0, 1/4, 1/2, 3/4).

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

* CAPACITY BELOW STRIKE POINT

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

STRAPPED: 7/4/02

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 text



BARGE "FMT-3100" FLORIDA MARINE

OUTAGE TABLE

3 PORT

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

HULL NO. 2107-8

Table with columns for gauge height (0 to 16 FT.) and rows for barge draft (0 to 11 FT.). Each cell contains capacity values for different gauge heights and draft levels.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

* 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-3100" FLORIDA MARINE

OUTAGE TABLE

3 STAR

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

HULL NO. 2107-8

Table with 18 columns (2 FT. to 16 FT.) and multiple rows of capacity data. Includes a large diagonal line on the left side of the table.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 7/4/02

* 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-3100"
FLORIDA MARINE
INNAGE TABLE

2 PORT OR STAR

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

HULL NO. 2107-8

Table with columns for depth (0 FT. to 14 FT.) and rows for various measurements (0 to 14 FT. increments). Each cell contains numerical values representing capacity or measurements.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 7/4/02

* 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)

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INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3100"
FLORIDA MARINE
INNAGE TABLE

3 PORT OR STAR

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

HULL NO. 2107-8

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

* CAPACITY BELOW STRIKE POINT

PORT REFERENCE GAUGE HEIGHT : 15'-5" (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)

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BARGE "FMT-3100"
FLORIDA MARINE

OUTAGE TABLE

1 PORT OR STAR

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

HULL NO. 2107-8

Main data table with columns for gauge height (0 FT. to 15 FT.) and rows for barge capacity measurements at various intervals (0, 1/4, 1/2, 3/4).

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 7/4/02

* CAPACITY BELOW STRIKE POINT

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

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BARGE "FMT-3100" FLORIDA MARINE

OUTAGE TABLE

2 PORT

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

HULL NO. 2107-B

Table with columns for height (0 FT. to 15 FT.) and corresponding capacity values in barrels of 42 U.S. gallons. Includes a note: 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: 7/4/02

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Inspector signature and INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3100" FLORIDA MARINE

OUTAGE TABLE

2 STAR

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

HULL NO. 2107-8

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

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 7/4/02

* 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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BARGE "FMT-3100" FLORIDA MARINE

OUTAGE TABLE

3 STAR

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

HULL NO. 2107-8

Table with 17 columns (0 FT. to 15 FT.) and 20 rows (0 to 3/4) showing capacity values in barrels of 42 U.S. gallons.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 7/4/02

* 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 of Inspector

INSPECTORATE AMERICA CORPORATION