



BARGE "FMT-3045"

FLORIDA MARINE


HULL NO. 2103-2

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

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: 2/21/02 BY: 

INSPECTORATE AMERICA CORPORATION



**BARGE "FMT-3045"
FLORIDA MARINE**

OUTAGE TABLE

1 STAR

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

HULL NO. 2103-2

H	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	5,498.99	0	5,161.84	0	4,775.82	0	4,368.81	0	4,003.79	0	3,617.78	0	3,231.76	0	2,845.74	0	2,459.73	0	2,073.71	0	1,687.70	0	1,301.68	0	915.30	0	531.04	0	145.02
1	1	5,498.99	1	5,161.84	1	4,775.82	1	4,368.81	1	4,003.79	1	3,617.78	1	3,231.76	1	2,845.74	1	2,459.73	1	2,073.71	1	1,687.70	1	1,301.68	1	915.30	1	531.04	1	145.02
1/2	1/2	5,498.99	1/2	5,161.84	1/2	4,775.82	1/2	4,368.81	1/2	4,003.79	1/2	3,617.78	1/2	3,231.76	1/2	2,845.74	1/2	2,459.73	1/2	2,073.71	1/2	1,687.70	1/2	1,301.68	1/2	915.30	1/2	531.04	1/2	145.02
3/4	3/4	5,498.99	3/4	5,161.84	3/4	4,775.82	3/4	4,368.81	3/4	4,003.79	3/4	3,617.78	3/4	3,231.76	3/4	2,845.74	3/4	2,459.73	3/4	2,073.71	3/4	1,687.70	3/4	1,301.68	3/4	915.30	3/4	531.04	3/4	145.02

CAPACITIES GIVEN IN BARRELS OF 41 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)

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-3045" FLORIDA MARINE

OUTAGE TABLE

2 PORT OR STAR

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

HULL NO. 2103-2

Table with columns for gauge height (0 FT to 15 FT) and corresponding capacity values in barrels. The table is organized into 15 groups, one for each gauge height, with sub-columns for 1 FT intervals within each group.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 2/21/02

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT: 15'-4 3/4" (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

Handwritten signature of an inspector

INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3045"
FLORIDA MARINE

OUTAGE TABLE

3 PORT

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

HULL NO. 2103-2

Table with 15 columns (0 FT. to 15 FT.) and 15 rows (0 to 14). Each cell contains a numerical value representing gauge height and capacity. The values decrease as the gauge height increases.

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: 22/102

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-3045" FLORIDA MARINE

OUTAGE TABLE

1 STAR

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

HULL NO 2103-2

Table with columns for gauge height (2 FT. to 16 FT.) and rows for capacity (0 to 14). Each cell contains a numerical value representing capacity in barrels.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 2/2/02

* CAPACITY BELOW STRIKE POINT

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

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 MARINE CORPORATION



BARGE "FMT-3045"
FLORIDA MARINE

OUTAGE TABLE

2 PORT OR STAR

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

HULL NO. 2103-2

Table with 17 columns for gauge heights (2 FT. to 16 FT.) and multiple rows for measurements. Each cell contains a numerical value representing capacity in barrels. Includes a diagonal line in the first column.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED; Z21102

• CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 16'-11" 1/4" (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

FORM 1M151W REV. 2/25



BARGE "FMT-3045" FLORIDA MARINE

OUTAGE TABLE

3 STAR

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

HULL NO. 2103-2

Table with 17 columns (2 FT. to 16 FT.) and multiple rows (0 to 34) showing capacity values in barrels. 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 : 16-11" (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

Signature

INSPECTORATE AMERICA CORPORATION