



BARGE "BUFFALO 801"

BUFFALO MARINE SERVICE


HULL NO. 2138-2

| CORRECTION TABLE FOR TRIM AFT. |                                      |                              |                              |
|--------------------------------|--------------------------------------|------------------------------|------------------------------|
| FOR INNAGE GAUGES ONLY         |                                      |                              |                              |
| TRIM                           | TANKS NO. 1,2,4 & 5<br>PORT OR STAR. | TANKS NO. 3<br>PORT OR STAR. | TANKS NO. 6<br>PORT OR STAR. |
| 0'-6"                          | NIL                                  | NIL                          | NIL                          |
| 1'-0"                          | NIL                                  | NIL                          | NIL                          |
| 1'-6"                          | NIL                                  | NIL                          | NIL                          |
| 2'-0"                          | NIL                                  | 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                          | 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: 2/8/05 BY:   
INSPECTORATE AMERICA CORPORATION



BARGE "BUFFALO 801"
BUFFALO MARINE SERVICE

INNAGE TABLE

1 PORT OR STAR

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

HULL NO. 2138-2

Table with columns for height (0 FT. to 14 FT.) and corresponding capacity values for each height. Includes a row for 0 FT. and rows for each integer height up to 14 FT., with sub-rows for 1/2 and 3/4 increments.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 28/05

\* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT: 15'-3 1/2" (RIM OF 8" DIA. HATCH 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 "BUFFALO 801"
BUFFALO MARINE SERVICE

INNAGE TABLE

2 PORT OR STAR

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

HULL NO. 2138-2

Table with 15 columns representing gauge heights from 0 FT. to 14 FT. and multiple rows of capacity data for each height.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 2/805

\* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT: 15'-3 1/2" (RIM OF 8" DIA. HATCH 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 the inspector.

INSPECTORATE AMERICA CORPORATION



BARGE "BUFFALO 801"  
BUFFALO MARINE SERVICE

INNAGE TABLE

3 PORT OR STAR

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

HULL NO. 2138-2

Table with 15 columns representing height in feet (0 FT. to 14 FT.) and multiple rows of capacity data. Each cell contains a numerical value representing capacity in barrels.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 2/8/05

\* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 15'-2 3/4" (RIM OF 8" DIA. HATCH 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.

*Stamer*  
INSPECTORATE AMERICA CORPORATION



BARGE "BUFFALO 801"  
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INNAGE TABLE

4 PORT OR STAR

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

HULL NO 2138-2

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

STRAPPED: 2/8/05

\* CAPACITY BELOW STRIKE POINT

PORT REFERENCE GAUGE HEIGHT: 15'-3 1/4" (RIM OF 8" DIA. HATCH LOCATED NEAR CENTER OF TANK)

STAR REFERENCE GAUGE HEIGHT: 15'-3 1/2" (RIM OF 8" DIA. HATCH LOCATED NEAR CENTER OF TANK)

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INNAGE TABLE

5 PORT OR STAR

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

HULL NO. 2138-2

Table with 17 columns (0 FT. to 14 FT.) and multiple rows of numerical data representing innage measurements. Includes a note at the bottom: CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS.

\* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 15'-3 1/2" (RIM OF 8" DIA. HATCH LOCATED NEAR CENTER OF TANK)

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