



BARGE "CTCo-352"

CENAC TOWING COMPANY

HULL NO. 158

CORRECTION TABLE FOR TRIM AFT.


FOR INNGE GAUGES ONLY

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

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: 10/13/05 BY: 
INSPECTORATE AMERICA CORPORATION



BARGE "CTCo-352"

CENAC TOWING COMPANY

HULL NO. 158

CORRECTION TABLE FOR TRIM AFT.

FOR INNGAGE GAUGES ONLY

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

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: 10/13/05

BY:


INSPECTORATE AMERICA CORPORATION



TANK NO. 1
PORT OR STAR

BARGE "CTCO-352"
CENAC TOWING COMPANY
INNAGE TABLE

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

HULL NO. 158

Table with 14 columns representing gauge numbers (1-14) and rows representing depth measurements in feet (0 to 14 FT). Each cell contains a numerical value representing the measurement at that depth and gauge. The table is organized into two main sections: 'PORT REFERENCE GAUGE HEIGHT' (gauges 1-14) and 'STAR REFERENCE GAUGE HEIGHT' (gauges 1-14). A 'CAPACITY BELOW STRIKE POINT' section is at the bottom, showing cumulative volumes in barrels for each gauge.

* CAPACITY BELOW STRIKE POINT
PORT REFERENCE GAUGE HEIGHT : 14'-5" (RIM OF 2" DIAMETER STANDPIPE
LOCATED NEAR CENTER OF TANK)
STAR REFERENCE GAUGE HEIGHT : 14'-5" (RIM OF 2" DIAMETER STANDPIPE
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
[Signature]



ISO 9002 ACCREDITED

BARGE "CTCO-352" CENAC TOWING COMPANY

INNAGE TABLE

TANK NO. 3
PORT OR STAR

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 158

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.
0	4,578.05	4,577.57	4,576.02	4,574.62	4,573.47	4,572.50	4,571.72	4,571.11	4,570.66	4,570.36	4,570.15	4,570.00	4,569.98	4,569.98
1	4,398.50	4,398.01	4,397.53	4,397.11	4,396.77	4,396.48	4,396.25	4,396.08	4,395.95	4,395.86	4,395.81	4,395.80	4,395.80	4,395.80
2	3,963.50	3,963.01	3,962.53	3,962.11	3,961.77	3,961.48	3,961.25	3,961.08	3,960.95	3,960.86	3,960.81	3,960.80	3,960.80	3,960.80
3	3,528.50	3,528.01	3,527.53	3,527.11	3,526.77	3,526.48	3,526.25	3,526.08	3,525.95	3,525.86	3,525.81	3,525.80	3,525.80	3,525.80
4	3,093.50	3,093.01	3,092.53	3,092.11	3,091.77	3,091.48	3,091.25	3,091.08	3,090.95	3,090.86	3,090.81	3,090.80	3,090.80	3,090.80
5	2,658.50	2,658.01	2,657.53	2,657.11	2,656.77	2,656.48	2,656.25	2,656.08	2,655.95	2,655.86	2,655.81	2,655.80	2,655.80	2,655.80
6	2,223.50	2,223.01	2,222.53	2,222.11	2,221.77	2,221.48	2,221.25	2,221.08	2,220.95	2,220.86	2,220.81	2,220.80	2,220.80	2,220.80
7	1,788.50	1,788.01	1,787.53	1,787.11	1,786.77	1,786.48	1,786.25	1,786.08	1,785.95	1,785.86	1,785.81	1,785.80	1,785.80	1,785.80
8	1,353.50	1,353.01	1,352.53	1,352.11	1,351.77	1,351.48	1,351.25	1,351.08	1,350.95	1,350.86	1,350.81	1,350.80	1,350.80	1,350.80
9	918.50	918.01	917.53	917.11	916.77	916.48	916.25	916.08	915.95	915.86	915.81	915.80	915.80	915.80
10	483.50	483.01	482.53	482.11	481.77	481.48	481.25	481.08	480.95	480.86	480.81	480.80	480.80	480.80
11	39.90	39.90	39.90	39.90	39.90	39.90	39.90	39.90	39.90	39.90	39.90	39.90	39.90	39.90

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 14.5-1/4" (RIM OF 2" DIAMETER STANDPIPE
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