



BARGE "FMT-3242"

FLORIDA MARINE


HULL NO. T063

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

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: 7/5/12 BY: 
INSPECTORATE AMERICA CORPORATION



BARGE "FMT-3242"
FLORIDA MARINE
OUTAGE TABLE

BARGE SHOULD BE ON EQUAL LEVEL WHEN GAUGES ARE TAKEN

HULL NO. 1063

Table with columns for gauge numbers (0 FT. to 15 FT.) and corresponding readings. The table contains multiple rows of data for each gauge level.

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 15.8 3/4" TO RIM OF 2" DIA BALL VALVE LOCATED NEAR CENTER OF TANK

STRIPPED 7/6/12

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-3242"
FLORIDA MARINE
OUTAGE TABLE

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 7053

Table with 15 columns (0 FT. to 15 FT.) and 15 rows (1 to 15). Each cell contains a 3x3 grid of numerical data representing measurements at various depths and distances.

4 CAPACITY BELOW STRIKE POINT REFERENCE GAUGE HEIGHT : 15'0" TO MIN OF 2" DIA. BALL VALVE LOCATED NEAR CENTER OF TANK

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WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

1 STAR



FLORIDA MARINE OUTAGE TABLE

BARGE SHOULD BE ON EQUAL LEVEL KEEL WHEN GAUGERS ARE TAKEN

HULL NO. 1063

Table with 15 columns: 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.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS... * CAPACITY BELOW STRIKE POINT... REFERENCE GAUGE HEIGHT: 16" (TOP OF 2" DIA. BALL VALVE LOCATED NEAR CENTER OF PAN)... SINGAPORE: 7/8/12... INSPECTORATE AMERICA CORPORATION



INSPECTORATE ISO 9002 ACCREDITED

2 STAR

BARGE SHOULD BE ON EVEN LEVEL WHEN GAUGES ARE TAKEN

Table with 15 columns (0 FT. to 15 FT.) and 15 rows (1 to 15). Each cell contains numerical data representing measurements at various heights and positions.

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 15'-6.36" TO 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

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BARGE "FMT-3221" FLORIDA MARINE OUTAGE TABLE

3 PORT OR STAR

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 1065

Table with 15 columns (0 FT. to 15 FT.) and 15 rows (1 to 15). Each cell contains a numerical value representing capacity or gauge reading at specific intervals.

CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT: 15.9' TO RIM OF 2" DIA. BALL VALVE LOCATED NEAR CENTER OF TANK

WE CARRY ALL MEASUREMENTS AND CONVERSIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE

INSPECTORATE AMERICA CORPORATION logo and signature



1 PORT OR STAR
BARGE "FMT-3242"
FLORIDA MARINE
IMMAGE TABLE

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

CAPACITY BELOW STRIKE POINT		PORT REFERENCE GAUGE HEIGHT: 15'-8.34" (TO RIM OF 2" DIA. BALL VALVE LOCATED NEAR CENTER OF TANK)		STAR REFERENCE GAUGE HEIGHT: 15'-9" (TO RIM OF 2" DIA. BALL VALVE LOCATED NEAR CENTER OF TANK)		STROKE PERCENT	
WT	HT	WT	HT	WT	HT	WT	HT
0 FT.	255.55	0 FT.	541.74	0 FT.	833.00	0 FT.	1,192.50
1 FT.	261.10	1 FT.	547.00	1 FT.	839.07	1 FT.	1,197.00
2 FT.	266.65	2 FT.	552.25	2 FT.	845.14	2 FT.	1,201.50
3 FT.	272.20	3 FT.	557.50	3 FT.	851.21	3 FT.	1,206.00
4 FT.	277.75	4 FT.	562.75	4 FT.	857.28	4 FT.	1,210.50
5 FT.	283.30	5 FT.	568.00	5 FT.	863.35	5 FT.	1,215.00
6 FT.	288.85	6 FT.	573.25	6 FT.	869.42	6 FT.	1,219.50
7 FT.	294.40	7 FT.	578.50	7 FT.	875.49	7 FT.	1,224.00
8 FT.	299.95	8 FT.	583.75	8 FT.	881.56	8 FT.	1,228.50
9 FT.	305.50	9 FT.	589.00	9 FT.	887.63	9 FT.	1,233.00
10 FT.	311.05	10 FT.	594.25	10 FT.	893.70	10 FT.	1,237.50
11 FT.	316.60	11 FT.	599.50	11 FT.	899.77	11 FT.	1,242.00
12 FT.	322.15	12 FT.	604.75	12 FT.	905.84	12 FT.	1,246.50
13 FT.	327.70	13 FT.	610.00	13 FT.	911.91	13 FT.	1,251.00
14 FT.	333.25	14 FT.	615.25	14 FT.	917.98	14 FT.	1,255.50
15 FT.	338.80	15 FT.	620.50	15 FT.	924.05	15 FT.	1,260.00
16 FT.	344.35	16 FT.	625.75	16 FT.	930.12	16 FT.	1,264.50
17 FT.	349.90	17 FT.	631.00	17 FT.	936.19	17 FT.	1,269.00
18 FT.	355.45	18 FT.	636.25	18 FT.	942.26	18 FT.	1,273.50
19 FT.	361.00	19 FT.	641.50	19 FT.	948.33	19 FT.	1,278.00
20 FT.	366.55	20 FT.	646.75	20 FT.	954.40	20 FT.	1,282.50
21 FT.	372.10	21 FT.	652.00	21 FT.	960.47	21 FT.	1,287.00
22 FT.	377.65	22 FT.	657.25	22 FT.	966.54	22 FT.	1,291.50
23 FT.	383.20	23 FT.	662.50	23 FT.	972.61	23 FT.	1,296.00
24 FT.	388.75	24 FT.	667.75	24 FT.	978.68	24 FT.	1,300.50
25 FT.	394.30	25 FT.	673.00	25 FT.	984.75	25 FT.	1,305.00
26 FT.	399.85	26 FT.	678.25	26 FT.	990.82	26 FT.	1,309.50
27 FT.	405.40	27 FT.	683.50	27 FT.	996.89	27 FT.	1,314.00
28 FT.	410.95	28 FT.	688.75	28 FT.	1,002.96	28 FT.	1,318.50
29 FT.	416.50	29 FT.	694.00	29 FT.	1,009.03	29 FT.	1,323.00
30 FT.	422.05	30 FT.	699.25	30 FT.	1,015.10	30 FT.	1,327.50
31 FT.	427.60	31 FT.	704.50	31 FT.	1,021.17	31 FT.	1,332.00
32 FT.	433.15	32 FT.	709.75	32 FT.	1,027.24	32 FT.	1,336.50
33 FT.	438.70	33 FT.	715.00	33 FT.	1,033.31	33 FT.	1,341.00
34 FT.	444.25	34 FT.	720.25	34 FT.	1,039.38	34 FT.	1,345.50
35 FT.	449.80	35 FT.	725.50	35 FT.	1,045.45	35 FT.	1,350.00
36 FT.	455.35	36 FT.	730.75	36 FT.	1,051.52	36 FT.	1,354.50
37 FT.	460.90	37 FT.	736.00	37 FT.	1,057.59	37 FT.	1,359.00
38 FT.	466.45	38 FT.	741.25	38 FT.	1,063.66	38 FT.	1,363.50
39 FT.	472.00	39 FT.	746.50	39 FT.	1,069.73	39 FT.	1,368.00
40 FT.	477.55	40 FT.	751.75	40 FT.	1,075.80	40 FT.	1,372.50
41 FT.	483.10	41 FT.	757.00	41 FT.	1,081.87	41 FT.	1,377.00
42 FT.	488.65	42 FT.	762.25	42 FT.	1,087.94	42 FT.	1,381.50
43 FT.	494.20	43 FT.	767.50	43 FT.	1,094.01	43 FT.	1,386.00
44 FT.	499.75	44 FT.	772.75	44 FT.	1,100.08	44 FT.	1,390.50
45 FT.	505.30	45 FT.	778.00	45 FT.	1,106.15	45 FT.	1,395.00
46 FT.	510.85	46 FT.	783.25	46 FT.	1,112.22	46 FT.	1,399.50
47 FT.	516.40	47 FT.	788.50	47 FT.	1,118.29	47 FT.	1,404.00
48 FT.	521.95	48 FT.	793.75	48 FT.	1,124.36	48 FT.	1,408.50
49 FT.	527.50	49 FT.	799.00	49 FT.	1,130.43	49 FT.	1,413.00
50 FT.	533.05	50 FT.	804.25	50 FT.	1,136.50	50 FT.	1,417.50
51 FT.	538.60	51 FT.	809.50	51 FT.	1,142.57	51 FT.	1,422.00
52 FT.	544.15	52 FT.	814.75	52 FT.	1,148.64	52 FT.	1,426.50
53 FT.	549.70	53 FT.	820.00	53 FT.	1,154.71	53 FT.	1,431.00
54 FT.	555.25	54 FT.	825.25	54 FT.	1,160.78	54 FT.	1,435.50
55 FT.	560.80	55 FT.	830.50	55 FT.	1,166.85	55 FT.	1,440.00
56 FT.	566.35	56 FT.	835.75	56 FT.	1,172.92	56 FT.	1,444.50
57 FT.	571.90	57 FT.	841.00	57 FT.	1,178.99	57 FT.	1,449.00
58 FT.	577.45	58 FT.	846.25	58 FT.	1,185.06	58 FT.	1,453.50
59 FT.	583.00	59 FT.	851.50	59 FT.	1,191.13	59 FT.	1,458.00
60 FT.	588.55	60 FT.	856.75	60 FT.	1,197.20	60 FT.	1,462.50
61 FT.	594.10	61 FT.	862.00	61 FT.	1,203.27	61 FT.	1,467.00
62 FT.	599.65	62 FT.	867.25	62 FT.	1,209.34	62 FT.	1,471.50
63 FT.	605.20	63 FT.	872.50	63 FT.	1,215.41	63 FT.	1,476.00
64 FT.	610.75	64 FT.	877.75	64 FT.	1,221.48	64 FT.	1,480.50
65 FT.	616.30	65 FT.	883.00	65 FT.	1,227.55	65 FT.	1,485.00
66 FT.	621.85	66 FT.	888.25	66 FT.	1,233.62	66 FT.	1,489.50
67 FT.	627.40	67 FT.	893.50	67 FT.	1,239.69	67 FT.	1,494.00
68 FT.	632.95	68 FT.	898.75	68 FT.	1,245.76	68 FT.	1,498.50
69 FT.	638.50	69 FT.	904.00	69 FT.	1,251.83	69 FT.	1,503.00
70 FT.	644.05	70 FT.	909.25	70 FT.	1,257.90	70 FT.	1,507.50
71 FT.	649.60	71 FT.	914.50	71 FT.	1,263.97	71 FT.	1,512.00
72 FT.	655.15	72 FT.	919.75	72 FT.	1,270.04	72 FT.	1,516.50
73 FT.	660.70	73 FT.	925.00	73 FT.	1,276.11	73 FT.	1,521.00
74 FT.	666.25	74 FT.	930.25	74 FT.	1,282.18	74 FT.	1,525.50
75 FT.	671.80	75 FT.	935.50	75 FT.	1,288.25	75 FT.	1,530.00
76 FT.	677.35	76 FT.	940.75	76 FT.	1,294.32	76 FT.	1,534.50
77 FT.	682.90	77 FT.	946.00	77 FT.	1,300.39	77 FT.	1,539.00
78 FT.	688.45	78 FT.	951.25	78 FT.	1,306.46	78 FT.	1,543.50
79 FT.	694.00	79 FT.	956.50	79 FT.	1,312.53	79 FT.	1,548.00
80 FT.	699.55	80 FT.	961.75	80 FT.	1,318.60	80 FT.	1,552.50
81 FT.	705.10	81 FT.	967.00	81 FT.	1,324.67	81 FT.	1,557.00
82 FT.	710.65	82 FT.	972.25	82 FT.	1,330.74	82 FT.	1,561.50
83 FT.	716.20	83 FT.	977.50	83 FT.	1,336.81	83 FT.	1,566.00
84 FT.	721.75	84 FT.	982.75	84 FT.	1,342.88	84 FT.	1,570.50
85 FT.	727.30	85 FT.	988.00	85 FT.	1,348.95	85 FT.	1,575.00
86 FT.	732.85	86 FT.	993.25	86 FT.	1,355.02	86 FT.	1,579.50
87 FT.	738.40	87 FT.	998.50	87 FT.	1,361.09	87 FT.	1,584.00
88 FT.	743.95	88 FT.	1,003.75	88 FT.	1,367.16	88 FT.	1,588.50
89 FT.	749.50	89 FT.	1,009.00	89 FT.	1,373.23	89 FT.	1,593.00
90 FT.	755.05	90 FT.	1,014.25	90 FT.	1,379.30	90 FT.	1,597.50
91 FT.	760.60	91 FT.	1,019.50	91 FT.	1,385.37	91 FT.	1,602.00
92 FT.	766.15	92 FT.	1,024.75	92 FT.	1,391.44	92 FT.	1,606.50
93 FT.	771.70	93 FT.	1,030.00	93 FT.	1,397.51	93 FT.	1,611.00
94 FT.	777.25	94 FT.	1,035.25	94 FT.	1,403.58	94 FT.	1,615.50
95 FT.	782.80	95 FT.	1,040.50	95 FT.	1,409.65	95 FT.	1,620.00
96 FT.	788.35	96 FT.	1,045.75	96 FT.	1,415.72	96 FT.	1,624.50
97 FT.	793.90	97 FT.	1,051.00	97 FT.	1,421.79	97 FT.	1,629.00
98 FT.	799.45	98 FT.	1,056.25	98 FT.	1,427.86	98 FT.	1,633.50
99 FT.	805.00	99 FT.	1,061.50	99 FT.	1,433.93	99 FT.	1,638.00
100 FT.	810.55	100 FT.	1,066.75	100 FT.	1,440.00	100 FT.	1,642.50

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 "FMT-3242"
FLORIDA MARINE
INNAGE TABLE

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 1063

Table with 18 columns (0 FT. to 18 FT.) and 18 rows (1 to 18). Each cell contains a numerical value representing gauge height. The values generally increase from left to right and bottom to top.

* CAPACITY BELOW STRIKE POINT

PORT REFERENCE GAUGE HEIGHT : 16'-9" TO RIM OF 2" DIA. BALL VALVE LOCATED NEAR CENTER OF TANK

STAR REFERENCE GAUGE HEIGHT : 16'-9 3/4" TO RIM OF 2" DIA. BALL VALVE LOCATED NEAR CENTER OF TANK

WEIGHT ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE

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ISO 9002 ACCREDITED

BARGE "FMT-3242"
FLORIDA MARINE
IMMAGE TABLE

RANGE SHOULD BE ON REAR LEVEL FEEL WHEN GANGES ARE TAKEN

FULL NO. T609

Table with columns: W, O, F.T., S, 1.F.T., 2.F.T., 3.F.T., 4.F.T., 5.F.T., 6.F.T., 7.F.T., 8.F.T., 9.F.T., 10.F.T., 11.F.T., 12.F.T., 13.F.T., 14.F.T., 15.F.T. Rows contain numerical data for various measurements.

CAPACITY GAUGE MEASUREMENTS OF 2 1/2" BALL VALVE

REFERENCE GAUGE HEIGHT: 15.9" TO RIM OF 2" DIA. BALL VALVE LOCATED NEAR CENTER OF TANK

STROPPED - 7/21/21

INSPECTORATE AMERICA CORPORATION

* CAPACITY BELOW STRIKE POINT
INSPECTORATE AMERICA CORPORATION
INSPECTION REPORT NO. T609