



BARGE "HSM-719" HARDIN ST MARINE, LLC

1 PORT

INNAGE TABLE

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

HULL NO. 2200-2

	0 FT.			1 FT.			2 FT.			3 FT.			4 FT.			5 FT.			6 FT.			7 FT.			8 FT.			9 FT.							
IN				IN			IN			IN			IN			IN			IN			IN			IN			IN							
0	* 17.54	0	331.03	0	684.67	0	1,043.33	0	1,401.99	0	1,760.64	0	2,119.30	0	2,477.95	0	2,836.61	0	3,195.27																
1/4	22.28	1/4	338.13	1/4	692.15	1/4	1,050.80	1/4	1,409.46	1/4	1,768.11	1/4	2,126.77	1/4	2,485.43	1/4	2,844.08	1/4	3,202.74																
1/2	27.02	1/2	345.24	1/2	699.62	1/2	1,058.27	1/2	1,416.93	1/2	1,775.59	1/2	2,134.24	1/2	2,492.90	1/2	2,851.55	1/2	3,210.21																
3/4	31.76	3/4	352.35	3/4	707.09	3/4	1,065.75	3/4	1,424.40	3/4	1,783.06	3/4	2,141.71	3/4	2,500.37	3/4	2,859.03	3/4	3,217.68																

	10 FT.			11 FT.			12 FT.			13 FT.			14 FT.			15 FT.			16 FT.			17 FT.			18 FT.			19 FT.							
IN				IN			IN			IN			IN			IN			IN			IN			IN			IN							
0	3,553.92	0	3,912.58	0	4,271.23	0	4,629.89	0	4,988.55	0	5,347.20	0	5,705.86	0	6,064.52	0	6,423.18	0	6,781.84																
1/4	3,561.39	1/4	3,920.05	1/4	4,278.71	1/4	4,637.36	1/4	4,996.02	1/4	5,354.67	1/4	5,713.33	1/4	6,071.99	1/4	6,430.65	1/4	6,789.31																
1/2	3,568.87	1/2	3,927.52	1/2	4,286.18	1/2	4,644.83	1/2	5,003.49	1/2	5,362.15	1/2	5,720.81	1/2	6,079.47	1/2	6,438.13	1/2	6,796.79																
3/4	3,576.34	3/4	3,934.99	3/4	4,293.65	3/4	4,652.31	3/4	5,010.40	3/4	5,368.06	3/4	5,726.72	3/4	6,084.38	3/4	6,442.04	3/4	6,800.70																

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 2/14/12

REISSUED: 12/05/17 (TO REFLECT CHANGE IN BARGE NAME)

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT: 16"-2 1/4" (RIM OF 8" DIAMETER 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.

INSPECTORATE AMERICA CORPORATION



INSPECTORATE

BARGE "HSM-719"
HARDIN ST MARINE, LLC

1 STAR

INNAGE TABLE

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

HULL NO. 2200-2

Table with columns for depth (0 FT. to 9 FT.) and corresponding capacity values in barrels for various gauge heights (1/4, 1/2, 3/4).

Table with columns for depth (10 FT. to 19 FT.) and corresponding capacity values in barrels for various gauge heights (1/4, 1/2, 3/4).

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 2/14/12

REISSUED: 12/05/17 (TO REFLECT CHANGE IN BARGE NAME)

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT: 16'-2 1/4" (RIM OF 8" DIAMETER 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.

INSPECTORATE AMERICA CORPORATION



INSPECTORATE

BARGE "HSM-719"
HARDIN ST MARINE, LLC

2 PORT

INNAGE TABLE

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

HULL NO. 2200-2

Table with columns for depth (0 FT. to 9 FT.) and corresponding capacity values in barrels for various gauge heights (0, 1/4, 1/2, 3/4).

Table with columns for depth (10 FT. to 19 FT.) and corresponding capacity values in barrels for various gauge heights (0, 1/4, 1/2, 3/4).

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 2/14/12

REISSUED: 12/05/17 (TO REFLECT CHANGE IN BARGE NAME)

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT: 16'-2 1/2" (RIM OF 8" DIAMETER 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

INSPECTORATE AMERICA CORPORATION



BARGE "HSM-719"
HARDIN ST MARINE, LLC
INNAGE TABLE

2 STAR

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

HULL NO. 2200-2

Main innage table with columns for height (0 FT. to 9 FT.) and corresponding capacity values in barrels.

Continuation of innage table with columns for height (10 FT. to 19 FT.) and corresponding capacity values in barrels.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 2/14/12

REISSUED: 12/05/17 (TO REFLECT CHANGE IN BARGE NAME)

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT: 16'-2 1/2" (RIM OF 8" DIAMETER 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.

INSPECTORATE AMERICA CORPORATION with signature line.



INSPECTORATE

BARGE "HSM-719"
HARDIN ST MARINE, LLC

3 PORT

INNAGE TABLE

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

HULL NO. 2200-2

Table with columns for depth (0 FT. to 9 FT.) and corresponding capacity values in barrels. Includes sub-columns for 1/4, 1/2, and 3/4 increments.

Table with columns for depth (10 FT. to 19 FT.) and corresponding capacity values in barrels. Includes sub-columns for 1/4, 1/2, and 3/4 increments.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 2/14/12

REISSUED: 12/05/17 (TO REFLECT CHANGE IN BARGE NAME)

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 16'-2 1/4" (RIM OF 8" DIAMETER 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.

Inspectorate America Corporation signature and name



INSPECTORATE

BARGE "HSM-719"
HARDIN ST MARINE, LLC

3 STAR

INNAGE TABLE

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

HULL NO. 2200-2

Main innage table with columns for height (0 FT. to 9 FT.) and corresponding capacity values in barrels.

Continuation of innage table with columns for height (10 FT. to 19 FT.) and corresponding capacity values in barrels.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 2/14/12

REISSUED: 12/05/17 (TO REFLECT CHANGE IN BARGE NAME)

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 16'-2 1/4" (RIM OF 8" DIAMETER 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.

Inspectorate America Corporation signature and name



INSPECTORATE

BARGE "HSM-719"

HARDIN ST MARINE, LLC

HULL NO. 2200-2

CORRECTION TABLE FOR TRIM AFT.

FOR INNAGE GAUGES ONLY

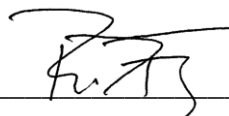
TRIM	TANKS NO. 1 or 2 PORT OR STAR.	TANKS NO. 3 PORT OR STAR.
0'-6"	NIL	(+) 0' - 0 1/4"
1'-0"	NIL	(+) 0' - 0 1/2"
1'-6"	NIL	(+) 0' - 0 3/4"
2'-0"	NIL	(+) 0' - 1"
2'-6"	NIL	(+) 0' - 1 1/4"
3'-0"	NIL	(+) 0' - 1 1/2"
3'-6"	NIL	(+) 0' - 1 3/4"
4'-0"	NIL	(+) 0' - 2"
4'-6"	NIL	(+) 0' - 2 1/4"
5'-0"	NIL	(+) 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: 12/05/17

BY: 

INSPECTORATE AMERICA CORPORATION