



## BARGE: FMT 1072 JEFFBOAT 16-2303

## 1 CENTER INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE

REFERENCE GAUGE HEIGHT: 16'-01"

IN	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	0.45	249.51	524.07	797.84	1,071.75	1,346.09	1,620.41	1,894.71	2,169.00	2,443.33	2,717.68	2,992.02	3,242.62	3,489.16	3,735.70	
1	1.21	255.24	529.78	803.33	1,077.47	1,351.80	1,626.13	1,900.42	2,174.71	2,449.05	2,723.39	2,997.74	3,247.75	3,494.30	3,740.84	
2	1.97	260.97	535.50	809.02	1,083.16	1,357.52	1,631.84	1,906.13	2,180.42	2,454.76	2,729.11	3,003.45	3,252.89	3,499.43	3,745.98	
3	2.73	266.69	541.21	814.71	1,088.90	1,363.23	1,637.56	1,911.85	2,186.14	2,460.48	2,734.82	3,009.17	3,258.03	3,504.57	3,751.11	
4	3.49	272.42	546.93	820.40	1,094.61	1,368.95	1,643.27	1,917.56	2,191.85	2,466.20	2,740.54	3,014.88	3,263.16	3,509.71	3,756.25	
5	7.72	278.15	552.64	826.10	1,100.33	1,374.87	1,648.99	1,923.28	2,197.57	2,471.91	2,746.25	3,020.45	3,268.30	3,514.84	3,761.38	
6	11.96	283.87	558.36	831.80	1,106.05	1,380.38	1,654.70	1,928.99	2,203.28	2,477.63	2,751.97	3,026.02	3,273.44	3,519.98	3,766.52	
7	16.20	289.60	564.07	837.50	1,111.76	1,386.10	1,660.42	1,934.71	2,209.00	2,483.34	2,757.89	3,031.80	3,278.57	3,525.11	3,771.86	
8	20.44	295.33	569.79	843.20	1,117.48	1,391.81	1,666.13	1,940.42	2,214.71	2,489.06	2,763.40	3,037.17	3,283.71	3,530.25	3,777.19	
9	26.16	301.05	575.50	848.90	1,123.19	1,397.53	1,671.84	1,946.14	2,220.43	2,494.77	2,769.12	3,042.30	3,288.85	3,535.39	3,781.93	
10	31.89	306.78	581.22	854.60	1,128.91	1,403.24	1,677.56	1,951.85	2,226.14	2,500.49	2,774.83	3,047.44	3,293.98	3,540.52	3,787.07	
11	37.62	312.51	586.93	860.31	1,134.62	1,408.96	1,683.27	1,957.56	2,231.86	2,506.20	2,780.55	3,052.58	3,299.12	3,545.66	3,792.20	
12	43.34	318.23	592.65	866.01	1,140.34	1,414.67	1,688.99	1,963.28	2,237.58	2,511.92	2,786.26	3,057.71	3,304.25	3,550.80	3,797.34	
13	49.07	323.96	598.36	871.73	1,146.05	1,420.39	1,694.70	1,968.99	2,243.29	2,517.63	2,791.98	3,062.85	3,309.39	3,555.93	3,802.48	
14	54.80	329.69	604.08	877.44	1,151.77	1,426.11	1,700.42	1,974.71	2,249.01	2,523.35	2,797.69	3,067.98	3,314.52	3,561.07	3,807.61	
15	60.52	335.42	609.79	883.16	1,157.48	1,431.82	1,706.13	1,980.42	2,254.72	2,529.07	2,803.41	3,073.12	3,319.66	3,566.21	3,812.75	
16	66.25	341.14	615.51	888.87	1,163.20	1,437.54	1,711.85	1,986.14	2,260.44	2,534.78	2,809.13	3,078.26	3,324.80	3,571.34	3,817.88	
17	71.98	346.87	621.22	894.59	1,168.91	1,443.25	1,717.56	1,991.85	2,266.15	2,540.50	2,814.84	3,083.39	3,329.94	3,576.48	3,823.02	
18	77.70	352.60	626.93	900.30	1,174.63	1,448.97	1,723.27	1,997.57	2,271.87	2,546.21	2,820.56	3,088.53	3,335.07	3,581.61	3,828.16	
19	83.43	358.33	632.63	906.02	1,180.34	1,454.68	1,728.99	2,003.28	2,277.58	2,551.93	2,826.27	3,093.67	3,340.21	3,586.75	3,833.29	
20	89.16	364.05	638.34	911.73	1,186.05	1,460.40	1,734.70	2,008.99	2,283.30	2,557.64	2,831.99	3,098.80	3,345.34	3,591.89	3,838.43	
21	94.89	369.78	644.05	917.45	1,191.77	1,466.11	1,740.42	2,014.71	2,289.01	2,563.36	2,837.70	3,103.94	3,350.48	3,597.02	3,843.57	
22	100.61	375.51	649.77	923.16	1,197.48	1,471.83	1,746.13	2,020.42	2,294.73	2,569.07	2,843.42	3,109.07	3,355.62	3,602.16	3,848.71	
23	106.34	381.23	655.48	928.88	1,203.20	1,477.54	1,751.85	2,026.14	2,300.45	2,574.79	2,849.13	3,114.21	3,360.75	3,607.30	3,853.85	
24	112.07	386.96	661.19	934.59	1,208.92	1,483.26	1,757.56	2,031.85	2,306.16	2,580.51	2,854.85	3,119.35	3,365.89	3,612.43	3,858.99	
25	117.79	392.69	666.90	940.31	1,214.63	1,488.98	1,763.27	2,037.57	2,311.88	2,586.22	2,860.56	3,124.48	3,371.03	3,617.57	3,864.13	
26	123.52	398.42	672.61	946.02	1,220.35	1,494.69	1,768.99	2,043.28	2,317.59	2,591.94	2,866.28	3,129.62	3,376.16	3,622.70	3,869.27	
27	129.25	404.15	678.33	951.73	1,226.06	1,500.41	1,774.70	2,048.99	2,323.31	2,597.65	2,872.00	3,134.76	3,381.30	3,627.84	3,874.41	
28	134.98	409.87	684.05	957.45	1,231.78	1,506.12	1,780.42	2,054.71	2,329.02	2,603.37	2,877.71	3,139.89	3,386.43	3,632.98	3,879.55	
29	140.70	415.60	689.77	963.16	1,237.49	1,511.84	1,786.13	2,060.42	2,334.74	2,609.08	2,883.43	3,145.03	3,391.57	3,638.11	3,884.69	
30	146.43	421.33	695.49	968.88	1,243.21	1,517.55	1,791.85	2,066.14	2,340.45	2,614.80	2,889.14	3,150.16	3,396.71	3,643.25	3,889.83	
31	152.16	427.05	701.21	974.60	1,248.92	1,523.27	1,797.56	2,071.85	2,346.17	2,620.51	2,894.86	3,155.30	3,401.84	3,648.39	3,894.97	
32	157.89	432.78	706.93	980.31	1,254.64	1,528.98	1,803.28	2,077.57	2,351.89	2,626.23	2,900.57	3,160.44	3,406.98	3,653.52	3,900.11	
33	163.61	438.51	712.65	986.03	1,260.36	1,534.70	1,808.99	2,083.28	2,357.60	2,631.94	2,906.29	3,165.57	3,412.12	3,658.66	3,905.25	
34	169.34	444.24	718.37	991.74	1,266.07	1,540.41	1,814.70	2,089.00	2,363.32	2,637.66	2,912.00	3,170.71	3,417.25	3,663.79	3,910.39	
35	175.07	449.97	724.09	997.46	1,271.79	1,546.13	1,820.42	2,094.71	2,369.03	2,643.38	2,917.72	3,175.85	3,422.39	3,668.93	3,915.53	
36	180.79	455.70	729.81	1,003.17	1,277.50	1,551.84	1,826.13	2,100.42	2,374.75	2,649.09	2,923.44	3,180.98	3,427.53	3,674.07	3,920.67	
37	186.52	461.43	735.53	1,008.89	1,283.22	1,557.56	1,831.85	2,106.14	2,380.46	2,654.81	2,929.15	3,186.12	3,432.66	3,679.21	3,925.81	
38	192.25	467.16	741.25	1,014.60	1,288.93	1,563.27	1,837.56	2,111.85	2,386.18	2,660.52	2,934.87	3,191.26	3,437.80	3,684.34	3,930.95	
39	197.98	472.89	746.97	1,020.32	1,294.65	1,568.99	1,843.28	2,117.57	2,391.89	2,666.24	2,940.58	3,196.39	3,442.93	3,689.48	3,936.09	
40	203.70	478.62	752.69	1,026.03	1,300.36	1,574.70	1,848.99	2,123.28	2,397.61	2,671.95	2,946.30	3,201.53	3,448.07	3,694.61	3,941.23	
41	209.43	484.35	758.41	1,031.75	1,306.08	1,580.41	1,854.71	2,129.00	2,403.32	2,677.67	2,952.01	3,206.66	3,453.21	3,699.75	3,946.37	
42	215.16	489.78	764.13	1,037.46	1,311.80	1,586.13	1,860.42	2,134.71	2,409.04	2,683.38	2,957.73	3,211.80	3,458.34	3,704.89	3,951.51	
43	220.89	495.49	769.85	1,043.18	1,317.51	1,591.84	1,866.13	2,140.43	2,414.76	2,689.10	2,963.44	3,216.94	3,463.48	3,710.02	3,956.65	
44	226.61	501.21	774.88	1,048.89	1,323.23	1,597.56	1,871.85	2,146.14	2,420.47	2,694.82	2,969.16	3,222.07	3,468.62	3,715.16	3,961.79	
45	232.33	506.92	780.57	1,054.61	1,328.94	1,603.27	1,877.56	2,151.85	2,426.19	2,700.53	2,974.87	3,227.21	3,473.75	3,720.29	3,966.93	
46	238.06	512.64	786.29	1,060.32	1,334.66	1,608.99	1,883.28	2,157.57	2,431.90	2,706.25	2,980.59	3,232.35	3,478.89	3,725.43	3,972.07	
47	243.78	518.35	791.95	1,066.04	1,340.37	1,614.70	1,888.99	2,163.28	2,437.62	2,711.96	2,986.31	3,237.48	3,484.02	3,730.57	3,977.21	

NOTE: GAUGE POINT: TO TOP OF HERMETIC VALVE, ON 18" DECK PIPE, USING THE HERMETIC DEVICE.  
 NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK  
 NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL  
 NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

DATE STRAPPED: 11/04/2016 BY: JM  
 DATE COMPUTED: 11/10/2016 BY: CL  
 DATE ISSUED: 11/10/2016

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.



# BARGE: FMT 1072 JEFFBOAT 16-2303

# 2 CENTER INNGAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		FOR GAUGING WITH HERMETIC GAUGE		REFERENCE GAUGE HEIGHT: 16-01 3/4"											
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	1.89	3.84	5.74	7.54	9.28	1.08	2.08	3.08	4.08	5.08	6.08	7.08	8.08	9.08	10.08
1	3.84	7.68	11.52	15.36	19.20	2.08	4.16	6.24	8.32	10.40	12.48	14.56	16.64	18.72	20.80
2	7.68	15.36	23.04	30.72	38.40	4.16	8.32	12.48	16.64	20.80	24.96	29.12	33.28	37.44	41.60
3	11.52	23.04	34.56	46.08	57.60	6.24	12.48	18.72	24.96	31.20	37.44	43.68	49.92	56.16	62.40
4	15.36	30.72	46.08	61.44	76.80	8.32	16.64	24.96	33.28	41.60	49.92	58.24	66.56	74.88	83.20
5	19.20	38.40	57.60	76.80	96.00	10.40	20.80	31.20	41.60	52.00	62.40	72.80	83.20	93.60	104.00
6	23.04	46.08	69.12	92.16	115.20	12.48	24.96	37.44	49.92	62.40	74.88	87.36	99.84	112.32	124.80
7	26.88	53.76	80.64	107.52	134.40	14.56	29.12	43.68	58.24	72.80	87.36	101.92	116.48	131.04	145.60
8	30.72	61.44	92.16	122.88	153.60	16.64	33.28	49.92	66.56	83.20	99.84	116.48	133.12	149.76	166.40
9	34.56	69.12	103.68	138.24	172.80	18.72	37.44	56.16	74.88	93.60	112.32	131.04	149.76	168.48	187.20
10	38.40	76.80	115.20	153.60	192.00	20.80	41.60	62.40	83.20	104.00	124.80	145.60	166.40	187.20	208.00
11	42.24	84.48	126.72	168.96	211.20	22.88	45.76	68.48	92.16	116.48	138.24	160.00	181.76	203.52	225.28
12	46.08	92.16	138.24	184.32	230.40	24.96	49.92	74.88	101.92	130.40	153.60	176.80	199.04	221.28	243.52
13	49.92	99.84	149.76	199.68	249.60	27.04	54.08	81.12	112.32	145.60	171.84	196.80	220.00	243.52	268.00
14	53.76	107.52	161.12	215.04	268.80	29.12	58.24	87.36	124.80	160.00	187.20	213.76	239.04	264.32	290.56
15	57.60	115.20	172.48	230.40	288.00	31.20	62.40	93.60	136.16	176.80	203.52	231.04	258.56	284.80	311.04

*[Handwritten signature]*

THIS CHART IS CALIBRATED FOR THE ABOVE TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 11/04/2016 BY: JM  
DATE COMPUTED: 11/04/2016 BY: CL

FIGURE NO. 2 OF 3

NOTE: GAUGE POINT: TO TOP OF HERMETIC VALVE. ON 16" DECK PIPE. USING THE HERMETIC DEVICE.  
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK  
NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL  
NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 27



BARGE: FMT 1072
JEFFBOAT 16-2303

3 CENTER
INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE

REFERENCE GAUGE HEIGHT: 16'-02"

Table with 20 columns (0 FT. to 15 FT.) and 21 rows (0 to 18). Each cell contains a numerical value representing capacity in barrels, with a small unit symbol (e.g., 1/2, 3/4) indicating measurement precision.

NOTE: GAUGE POINT: TO TOP OF HERMETIC VALVE, ON 18" DECK PIPE, USING THE HERMETIC DEVICE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK
NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL
NOTE: MEASURED IN ACCORDANCE WITH API MPMS 2.7

DATE STRAPPED: 11/04/2016 BY: JM
DATE COMPUTED: 11/10/2016 BY: CL
DATE ISSUED: 11/10/2016

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

Signature of official





**BARGE: FMT 1072**  
**JEFFBOAT 16-2303**

**1 CENTER**  
**ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE

REFERENCE GAUGE HEIGHT: 16'-01"

	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.	16 FT.
0		3,756.25	3,509.71	3,263.16	3,014.88	2,740.54	2,466.20	2,191.85	1,917.56	1,643.27	1,368.95	1,094.61	820.40	546.93	272.42	3.49
1/8		3,751.11	3,504.57	3,258.03	3,009.17	2,734.82	2,460.48	2,186.14	1,911.85	1,637.56	1,363.23	1,088.90	814.71	541.21	286.69	2.73
1/2		3,745.98	3,499.43	3,252.89	3,003.45	2,729.11	2,454.76	2,180.42	1,906.13	1,631.84	1,357.52	1,083.18	809.02	535.50	260.97	1.97
3/4		3,740.84	3,494.30	3,247.75	2,997.74	2,723.39	2,449.05	2,174.71	1,900.42	1,626.13	1,351.80	1,077.47	803.33	529.78	255.24	1.21
1	1	3,735.70	3,489.16	3,242.62	2,992.02	2,717.66	2,443.33	2,169.00	1,894.71	1,620.41	1,346.09	1,071.75	797.64	524.07	249.51	0.45
1 1/8		3,730.57	3,484.02	3,237.48	2,986.31	2,711.96	2,437.62	2,163.28	1,888.99	1,614.70	1,340.37	1,066.04	791.95	518.35	243.78	
1 1/2		3,725.43	3,478.89	3,232.35	2,980.59	2,706.25	2,431.90	2,157.57	1,883.28	1,608.99	1,334.66	1,060.32	786.26	512.84	238.06	
1 3/4		3,720.28	3,473.75	3,227.21	2,974.87	2,700.53	2,426.19	2,151.85	1,877.56	1,603.27	1,328.94	1,054.61	780.57	506.92	232.33	
2	2	3,715.16	3,468.62	3,222.07	2,969.16	2,694.82	2,420.47	2,146.14	1,871.85	1,597.56	1,323.23	1,048.89	774.88	501.21	226.60	
2 1/8		3,710.02	3,463.48	3,216.94	2,963.44	2,689.10	2,414.76	2,140.43	1,866.13	1,591.84	1,317.51	1,043.18	769.19	495.49	220.88	
2 1/2		3,704.89	3,458.34	3,211.80	2,957.73	2,683.38	2,409.04	2,134.71	1,860.42	1,586.13	1,311.80	1,037.46	763.50	489.78	215.15	
2 3/4		3,699.75	3,453.21	3,206.66	2,952.01	2,677.67	2,403.32	2,129.00	1,854.71	1,580.41	1,306.08	1,031.75	757.81	484.06	209.42	
3	3	3,694.61	3,448.07	3,201.53	2,946.30	2,671.95	2,397.61	2,123.28	1,848.99	1,574.70	1,300.36	1,026.03	752.12	478.35	203.70	
3 1/8		3,689.48	3,442.93	3,196.39	2,940.58	2,666.24	2,391.89	2,117.57	1,843.28	1,568.99	1,294.65	1,020.32	746.43	472.63	197.97	
3 1/2		3,684.34	3,437.80	3,191.26	2,934.87	2,660.52	2,386.18	2,111.85	1,837.56	1,563.27	1,288.93	1,014.60	740.75	466.91	192.24	
3 3/4		3,679.20	3,432.66	3,186.12	2,929.15	2,654.81	2,380.46	2,106.14	1,831.85	1,557.56	1,283.22	1,008.89	735.06	461.20	186.52	
4	4	3,674.07	3,427.53	3,180.98	2,923.44	2,649.09	2,374.75	2,100.42	1,826.13	1,551.84	1,277.50	1,003.17	729.37	455.48	180.79	
4 1/8		3,668.93	3,422.39	3,175.85	2,917.72	2,643.38	2,369.03	2,094.71	1,820.42	1,546.13	1,271.79	997.46	723.68	449.77	175.06	
4 1/2		3,663.80	3,417.25	3,170.71	2,912.00	2,637.66	2,363.32	2,089.00	1,814.70	1,540.41	1,266.07	991.74	717.99	444.05	169.34	
4 3/4		3,658.66	3,412.12	3,165.57	2,906.29	2,631.94	2,357.60	2,083.28	1,808.99	1,534.70	1,260.36	986.03	712.30	438.34	163.61	
5	3,880.61	3,653.52	3,406.98	3,160.44	2,900.57	2,626.23	2,351.89	2,077.57	1,803.28	1,528.98	1,254.64	980.31	706.61	432.62	157.88	
5 1/8		3,876.67	3,648.39	3,401.84	3,155.30	2,894.86	2,620.51	2,347.17	1,797.56	1,523.27	1,248.92	974.60	700.92	426.91	152.15	
5 1/2		3,872.73	3,643.25	3,396.71	3,150.16	2,889.14	2,614.80	2,340.45	1,791.85	1,517.55	1,243.21	968.88	695.23	421.19	146.43	
5 3/4		3,874.79	3,638.11	3,391.57	3,145.03	2,883.43	2,609.08	2,334.74	1,786.13	1,511.84	1,237.49	963.17	689.54	415.48	140.70	
6	3,872.85	3,632.98	3,386.43	3,139.89	2,877.71	2,803.37	2,329.02	2,054.71	1,780.42	1,506.12	1,231.78	957.45	683.86	409.76	134.97	
6 1/8		3,869.14	3,627.84	3,381.30	3,134.76	2,872.00	2,597.85	2,323.31	1,774.70	1,500.41	1,226.06	951.74	678.17	404.05	129.25	
6 1/2		3,865.44	3,622.70	3,376.16	3,129.62	2,866.28	2,591.94	2,317.59	1,768.99	1,494.69	1,220.35	946.02	672.48	398.33	123.52	
6 3/4		3,861.73	3,617.57	3,371.03	3,124.48	2,860.56	2,586.22	2,311.88	1,763.27	1,488.98	1,214.63	940.31	666.79	392.62	117.79	
7	3,858.03	3,612.43	3,365.89	3,119.35	2,854.85	2,780.51	2,306.16	2,031.85	1,757.56	1,483.26	1,208.92	934.59	661.10	386.90	112.07	
7 1/8		3,853.13	3,607.30	3,360.75	3,114.21	2,849.13	2,574.79	2,300.45	1,751.85	1,477.54	1,203.20	928.88	655.41	381.19	106.34	
7 1/2		3,848.23	3,602.16	3,355.62	3,109.07	2,843.42	2,569.07	2,294.73	1,746.13	1,471.83	1,197.49	923.16	649.72	375.47	100.61	
7 3/4		3,843.33	3,597.02	3,350.48	3,103.94	2,837.70	2,563.36	2,289.01	1,740.42	1,466.11	1,191.77	917.45	644.03	369.75	94.89	
8	3,838.43	3,591.89	3,345.34	3,098.80	2,831.99	2,827.86	2,557.64	2,283.30	1,734.70	1,460.40	1,186.05	911.73	638.34	364.04	89.16	
8 1/8		3,833.29	3,586.75	3,340.21	3,093.67	2,826.27	2,551.93	2,277.58	1,728.99	1,454.68	1,180.34	906.02	632.63	358.31	83.43	
8 1/2		3,828.16	3,581.61	3,335.07	3,088.53	2,820.56	2,546.21	2,271.87	1,723.27	1,448.97	1,174.63	900.30	626.93	352.59	77.70	
8 3/4		3,823.02	3,576.49	3,329.94	3,083.39	2,814.84	2,540.50	2,266.15	1,717.56	1,443.25	1,168.91	894.59	621.22	346.87	71.98	
9	3,817.88	3,571.34	3,324.80	3,078.26	2,809.13	2,813.78	2,534.78	2,260.44	1,711.85	1,437.54	1,163.20	888.87	615.51	341.14	66.25	
9 1/8		3,812.75	3,566.21	3,319.66	3,073.12	2,803.41	2,529.07	2,254.72	1,706.13	1,431.82	1,157.48	883.16	609.79	335.42	60.52	
9 1/2		3,807.61	3,561.07	3,314.53	3,067.98	2,797.69	2,523.35	2,249.01	1,697.71	1,426.11	1,151.77	877.44	604.08	329.69	54.80	
9 3/4		3,802.48	3,555.93	3,309.39	3,062.85	2,791.98	2,517.83	2,243.29	1,691.99	1,420.39	1,146.05	871.73	598.38	323.96	49.07	
10	3,797.34	3,550.80	3,304.25	3,057.71	2,786.26	2,787.91	2,511.92	2,237.58	1,686.28	1,414.87	1,140.34	866.01	592.65	318.23	43.34	
10 1/8		3,792.20	3,545.66	3,299.12	3,052.58	2,780.55	2,506.20	2,231.86	1,680.57	1,409.16	1,134.62	860.31	586.93	312.51	37.62	
10 1/2		3,787.07	3,540.52	3,293.98	3,047.44	2,774.83	2,500.49	2,226.14	1,674.85	1,403.44	1,128.91	854.60	581.22	306.78	31.89	
10 3/4		3,781.93	3,535.39	3,288.85	3,042.30	2,769.12	2,494.77	2,220.43	1,669.14	1,397.53	1,123.18	848.90	575.50	301.05	26.16	
11	3,776.79	3,530.25	3,283.71	3,037.17	2,763.40	2,763.40	2,489.06	2,214.71	1,663.42	1,391.81	1,117.46	843.20	569.79	295.33	20.44	
11 1/8		3,771.66	3,525.11	3,278.57	3,031.60	2,757.69	2,483.34	2,209.00	1,657.71	1,386.10	1,111.76	837.50	564.07	289.60	16.20	
11 1/2		3,766.52	3,519.98	3,273.44	3,026.02	2,751.97	2,477.63	2,203.28	1,652.00	1,380.38	1,106.05	831.80	558.36	283.87	11.96	
11 3/4		3,761.38	3,514.84	3,268.30	3,020.45	2,746.25	2,471.91	2,197.57	1,646.28	1,374.67	1,100.33	826.10	552.64	278.15	7.72	

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

NOTE: GAUGE POINT: TO TOP OF HERMETIC VALVE, ON 16" DECK PIPE, USING THE HERMETIC DEVICE.  
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK  
NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL  
NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

DATE STRAPPED: 11/04/2016 BY: JM  
DATE COMPUTED: 11/10/2016 BY: CL  
DATE ISSUED: 11/10/2016



JEFFBOAT 16-2303  
BARGE: FMT 1072

2 CENTER  
ULLAGE TABLE

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.
3,528.25	3,275.85	3,025.44	2,775.03	2,524.63	2,274.22	2,023.81	1,773.41	1,523.00	1,272.59	1,022.19	771.79	521.38	271.94	22.53
3,528.77	3,276.37	3,026.96	2,776.55	2,526.14	2,275.74	2,025.33	1,774.92	1,524.52	1,274.11	1,023.71	773.31	522.90	272.46	22.60
3,529.29	3,276.89	3,027.48	2,777.07	2,526.66	2,276.26	2,025.85	1,775.44	1,525.04	1,274.63	1,024.23	773.83	523.42	272.98	22.67
3,529.81	3,277.41	3,028.00	2,777.59	2,527.18	2,276.78	2,026.37	1,775.96	1,525.56	1,275.15	1,024.75	774.35	523.94	273.50	22.74
3,530.33	3,277.93	3,028.52	2,778.11	2,527.70	2,277.30	2,026.89	1,776.48	1,526.08	1,275.67	1,025.27	774.87	524.46	274.02	22.81
3,530.85	3,278.45	3,029.04	2,778.63	2,528.22	2,277.82	2,027.41	1,777.00	1,526.60	1,276.19	1,025.79	775.39	524.98	274.54	22.88
3,531.37	3,278.97	3,029.56	2,779.15	2,528.74	2,278.34	2,027.93	1,777.52	1,527.12	1,276.71	1,026.31	775.91	525.50	275.06	22.95
3,531.89	3,279.49	3,030.08	2,779.67	2,529.26	2,278.86	2,028.45	1,778.04	1,527.64	1,277.23	1,026.83	776.43	526.02	275.58	23.02
3,532.41	3,280.01	3,030.60	2,780.19	2,529.78	2,279.38	2,028.97	1,778.56	1,528.16	1,277.75	1,027.35	776.95	526.54	276.10	23.09
3,532.93	3,280.53	3,031.12	2,780.71	2,530.30	2,279.90	2,029.49	1,779.08	1,528.68	1,278.27	1,027.87	777.47	527.06	276.62	23.16
3,533.45	3,281.05	3,031.64	2,781.23	2,530.82	2,280.42	2,030.01	1,779.60	1,529.20	1,278.79	1,028.39	777.99	527.58	277.14	23.23
3,533.97	3,281.57	3,032.16	2,781.75	2,531.34	2,280.94	2,030.53	1,780.12	1,529.72	1,279.31	1,028.91	778.51	528.10	277.66	23.30
3,534.49	3,282.09	3,032.68	2,782.27	2,531.86	2,281.46	2,031.05	1,780.64	1,530.24	1,279.83	1,029.43	779.03	528.62	278.18	23.37
3,535.01	3,282.61	3,033.20	2,782.79	2,532.38	2,281.98	2,031.57	1,781.16	1,530.76	1,280.35	1,029.95	779.55	529.14	278.70	23.44
3,535.53	3,283.13	3,033.72	2,783.31	2,532.90	2,282.50	2,032.09	1,781.68	1,531.28	1,280.87	1,030.47	780.07	529.66	279.22	23.51
3,536.05	3,283.65	3,034.24	2,783.83	2,533.42	2,283.02	2,032.61	1,782.20	1,531.80	1,281.39	1,030.99	780.59	530.18	279.74	23.58
3,536.57	3,284.17	3,034.76	2,784.35	2,533.94	2,283.54	2,033.13	1,782.72	1,532.32	1,281.91	1,031.51	781.11	530.70	280.26	23.65
3,537.09	3,284.69	3,035.28	2,784.87	2,534.46	2,284.06	2,033.65	1,783.24	1,532.84	1,282.43	1,032.03	781.63	531.22	280.78	23.72
3,537.61	3,285.21	3,035.80	2,785.39	2,534.98	2,284.58	2,034.17	1,783.76	1,533.36	1,282.95	1,032.55	782.15	531.74	281.30	23.79
3,538.13	3,285.73	3,036.32	2,785.91	2,535.50	2,285.10	2,034.69	1,784.28	1,533.88	1,283.47	1,033.07	782.67	532.26	281.82	23.86
3,538.65	3,286.25	3,036.84	2,786.43	2,536.02	2,285.62	2,035.21	1,784.80	1,534.40	1,283.99	1,033.59	783.19	532.78	282.34	23.93
3,539.17	3,286.77	3,037.36	2,786.95	2,536.54	2,286.14	2,035.73	1,785.32	1,534.92	1,284.51	1,034.11	783.71	533.30	282.86	24.00
3,539.69	3,287.29	3,037.88	2,787.47	2,537.06	2,286.66	2,036.25	1,785.84	1,535.44	1,285.03	1,034.63	784.23	533.82	283.38	24.07
3,540.21	3,287.81	3,038.40	2,787.99	2,537.58	2,287.18	2,036.77	1,786.36	1,535.96	1,285.55	1,035.15	784.75	534.34	283.90	24.14
3,540.73	3,288.33	3,038.92	2,788.51	2,538.10	2,287.70	2,037.29	1,786.88	1,536.48	1,286.07	1,035.67	785.27	534.86	284.42	24.21
3,541.25	3,288.85	3,039.44	2,789.03	2,538.62	2,288.22	2,037.81	1,787.40	1,537.00	1,286.59	1,036.19	785.79	535.38	284.94	24.28
3,541.77	3,289.37	3,039.96	2,789.55	2,539.14	2,288.74	2,038.33	1,787.92	1,537.52	1,287.11	1,036.71	786.31	535.90	285.46	24.35
3,542.29	3,289.89	3,040.48	2,790.07	2,539.66	2,289.26	2,038.85	1,788.44	1,538.04	1,287.63	1,037.23	786.83	536.42	285.98	24.42
3,542.81	3,290.41	3,041.00	2,790.59	2,540.18	2,289.78	2,039.37	1,788.96	1,538.56	1,288.15	1,037.75	787.35	536.94	286.50	24.49
3,543.33	3,290.93	3,041.52	2,791.11	2,540.70	2,290.30	2,039.89	1,789.48	1,539.08	1,288.67	1,038.27	787.87	537.46	287.02	24.56
3,543.85	3,291.45	3,042.04	2,791.63	2,541.22	2,290.82	2,040.41	1,790.00	1,539.60	1,289.19	1,038.79	788.39	537.98	287.54	24.63
3,544.37	3,291.97	3,042.56	2,792.15	2,541.74	2,291.34	2,040.93	1,790.52	1,540.12	1,289.71	1,039.31	788.91	538.50	288.06	24.70
3,544.89	3,292.49	3,043.08	2,792.67	2,542.26	2,291.86	2,041.45	1,791.04	1,540.64	1,290.23	1,039.83	789.43	539.02	288.58	24.77
3,545.41	3,293.01	3,043.60	2,793.19	2,542.78	2,292.38	2,041.97	1,791.56	1,541.16	1,290.75	1,040.35	789.95	539.54	289.10	24.84
3,545.93	3,293.53	3,044.12	2,793.71	2,543.30	2,292.90	2,042.49	1,792.08	1,541.68	1,291.27	1,040.87	790.47	540.06	289.62	24.91
3,546.45	3,294.05	3,044.64	2,794.23	2,543.82	2,293.42	2,043.01	1,792.60	1,542.20	1,291.79	1,041.39	790.99	540.58	290.14	24.98
3,546.97	3,294.57	3,045.16	2,794.75	2,544.34	2,293.94	2,043.53	1,793.12	1,542.72	1,292.31	1,041.91	791.51	541.10	290.66	25.05
3,547.49	3,295.09	3,045.68	2,795.27	2,544.86	2,294.46	2,044.05	1,793.64	1,543.24	1,292.83	1,042.43	792.03	541.62	291.18	25.12
3,548.01	3,295.61	3,046.20	2,795.79	2,545.38	2,294.98	2,044.57	1,794.16	1,543.76	1,293.35	1,042.95	792.55	542.14	291.70	25.19
3,548.53	3,296.13	3,046.72	2,796.31	2,545.90	2,295.50	2,045.09	1,794.68	1,544.28	1,293.87	1,043.47	793.07	542.66	292.22	25.26
3,549.05	3,296.65	3,047.24	2,796.83	2,546.42	2,296.02	2,045.61	1,795.20	1,544.80	1,294.39	1,043.99	793.59	543.18	292.74	25.33
3,549.57	3,297.17	3,047.76	2,797.35	2,546.94	2,296.54	2,046.13	1,795.72	1,545.32	1,294.91	1,044.51	794.11	543.70	293.26	25.40
3,550.09	3,297.69	3,048.28	2,797.87	2,547.46	2,297.06	2,046.65	1,796.24	1,545.84	1,295.43	1,045.03	794.63	544.22	293.78	25.47
3,550.61	3,298.21	3,048.80	2,798.39	2,547.98	2,297.58	2,047.17	1,796.76	1,546.36	1,295.95	1,045.55	795.15	544.74	294.30	25.54
3,551.13	3,298.73	3,049.32	2,798.91	2,548.50	2,298.10	2,047.69	1,797.28	1,546.88	1,296.47	1,046.07	795.67	545.26	294.82	25.61
3,551.65	3,299.25	3,049.84	2,799.43	2,549.02	2,298.62	2,048.21	1,797.80	1,547.40	1,296.99	1,046.59	796.19	545.78	295.34	25.68
3,552.17	3,299.77	3,050.36	2,799.95	2,549.54	2,299.14	2,048.73	1,798.32	1,547.92	1,297.51	1,047.11	796.71	546.30	295.86	25.75
3,552.69	3,300.29	3,050.88	2,800.47	2,550.06	2,299.66	2,049.25	1,798.84	1,548.44	1,298.03	1,047.63	797.23	546.82	296.38	25.82
3,553.21	3,300.81	3,051.40	2,800.99	2,550.58	2,299.78	2,049.37	1,798.96	1,548.56	1,298.15	1,047.75	797.35	546.94	296.50	25.89
3,553.73	3,301.33	3,051.92	2,801.51	2,551.10	2,300.30	2,049.49	1,799.08	1,548.68	1,298.27	1,047.87	797.47	547.06	296.62	25.96
3,554.25	3,301.85	3,052.44	2,802.03	2,551.62	2,300.82	2,049.61	1,799.60	1,548.80	1,298.39	1,047.99	797.59	547.18	296.74	26.03
3,554.77	3,302.37	3,052.96	2,802.55	2,552.14	2,301.34	2,049.73	1,799.72	1,548.92	1,298.51	1,048.11	797.71	547.30	296.86	26.10
3,555.29	3,302.89	3,053.48	2,803.07	2,552.66	2,301.86	2,049.85	1,799.84	1,549.04	1,298.63	1,048.23	797.83	547.42	296.98	26.17
3,555.81	3,303.41	3,054.00	2,803.59	2,553.18	2,302.38	2,049.97	1,799.96	1,549.16	1,298.75	1,048.35	797.95	547.54	297.10	26.24
3,556.33	3,303.93	3,054.52	2,804.11	2,553.70	2,302.90	2,050.09	1,800.08	1,549.28	1,298.87	1,048.47	798.07	547.66	297.22	26.31
3,556.85	3,304.45	3,055.04	2,804.63	2,554.22	2,303.42	2,050.21	1,800.60	1,549.40	1,298.99	1,048.59	798.19	547.78	297.34	26.38
3,557.37	3,304.97	3,055.56	2,805.15	2,554.74	2,303.94	2,050.33	1,801.12	1,549.52	1,299.11	1,048.71	798.31	547.90	297.46	26.45
3,557.89	3,305.49	3,056.08	2,805.67	2,555.26	2,304.46	2,050.45	1,801.64	1,549.64	1,299.23	1,048.83	798.43	548.02	297.58	26.52
3,558.41	3,306.01	3,056.60	2,806.19	2,555.78	2,304.98	2,050.57	1,802.16	1,549.76	1,299.35	1,048.95	798.55	548.14	297.70	26.59
3,558.93	3,306.53	3,057.12	2,806.71	2,556.30	2,305.50	2,050.69	1,802.68	1,549.88	1,299.47	1,049.07	798.67	548.26	297.82	26.66
3,559.45	3,307.05	3,057.64	2,807.23	2,556.82	2,306.02	2,050.81	1,803.20	1,549.99	1,299.59	1,049.19	798.79	548.38	297.94	26.73
3,560.00	3,307.57	3,058.16	2,807.75	2,557.34	2,306.54	2,050.93	1,803.72	1,550.11	1,299.71	1,049.31	798.91	548.50	298.06	26.80
3,560.52	3,308.09	3,058.68	2,808.27	2,557.86	2,307.06	2,051.05	1,804.24	1,550.23	1,299.83	1,049.43	799.03	548.62	298.18	26.87
3,561.04	3,308.61	3,059.20	2,80											



**BARGE: FMT 1072**  
**JEFFBOAT 16-2303**

**3 CENTER**  
**ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE

REFERENCE GAUGE HEIGHT: 16'-02"

IN	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.		16 FT.	
	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT		
0	0	0	3,467.98	0	3,240.71	0	2,993.44	0	2,746.18	0	2,498.91	0	2,251.84	0	2,004.38	0	1,757.11	0	1,509.84	0	1,262.57	0	1,015.31	0	768.07	0	520.95	0	273.69	0	26.44	
1	1	1	3,467.98	1	3,240.71	1	2,993.44	1	2,746.18	1	2,498.91	1	2,251.84	1	2,004.38	1	1,757.11	1	1,509.84	1	1,262.57	1	1,015.31	1	768.07	1	520.95	1	273.69	1	26.44	
2	2	2	3,467.98	2	3,240.71	2	2,993.44	2	2,746.18	2	2,498.91	2	2,251.84	2	2,004.38	2	1,757.11	2	1,509.84	2	1,262.57	2	1,015.31	2	768.07	2	520.95	2	273.69	2	26.44	
3	3	3	3,467.98	3	3,240.71	3	2,993.44	3	2,746.18	3	2,498.91	3	2,251.84	3	2,004.38	3	1,757.11	3	1,509.84	3	1,262.57	3	1,015.31	3	768.07	3	520.95	3	273.69	3	26.44	
4	4	4	3,467.98	4	3,240.71	4	2,993.44	4	2,746.18	4	2,498.91	4	2,251.84	4	2,004.38	4	1,757.11	4	1,509.84	4	1,262.57	4	1,015.31	4	768.07	4	520.95	4	273.69	4	26.44	
5	5	5	3,467.98	5	3,240.71	5	2,993.44	5	2,746.18	5	2,498.91	5	2,251.84	5	2,004.38	5	1,757.11	5	1,509.84	5	1,262.57	5	1,015.31	5	768.07	5	520.95	5	273.69	5	26.44	
6	6	6	3,467.98	6	3,240.71	6	2,993.44	6	2,746.18	6	2,498.91	6	2,251.84	6	2,004.38	6	1,757.11	6	1,509.84	6	1,262.57	6	1,015.31	6	768.07	6	520.95	6	273.69	6	26.44	
7	7	7	3,467.98	7	3,240.71	7	2,993.44	7	2,746.18	7	2,498.91	7	2,251.84	7	2,004.38	7	1,757.11	7	1,509.84	7	1,262.57	7	1,015.31	7	768.07	7	520.95	7	273.69	7	26.44	
8	8	8	3,467.98	8	3,240.71	8	2,993.44	8	2,746.18	8	2,498.91	8	2,251.84	8	2,004.38	8	1,757.11	8	1,509.84	8	1,262.57	8	1,015.31	8	768.07	8	520.95	8	273.69	8	26.44	
9	9	9	3,467.98	9	3,240.71	9	2,993.44	9	2,746.18	9	2,498.91	9	2,251.84	9	2,004.38	9	1,757.11	9	1,509.84	9	1,262.57	9	1,015.31	9	768.07	9	520.95	9	273.69	9	26.44	
10	10	10	3,467.98	10	3,240.71	10	2,993.44	10	2,746.18	10	2,498.91	10	2,251.84	10	2,004.38	10	1,757.11	10	1,509.84	10	1,262.57	10	1,015.31	10	768.07	10	520.95	10	273.69	10	26.44	
11	11	11	3,467.98	11	3,240.71	11	2,993.44	11	2,746.18	11	2,498.91	11	2,251.84	11	2,004.38	11	1,757.11	11	1,509.84	11	1,262.57	11	1,015.31	11	768.07	11	520.95	11	273.69	11	26.44	
12	12	12	3,467.98	12	3,240.71	12	2,993.44	12	2,746.18	12	2,498.91	12	2,251.84	12	2,004.38	12	1,757.11	12	1,509.84	12	1,262.57	12	1,015.31	12	768.07	12	520.95	12	273.69	12	26.44	
13	13	13	3,467.98	13	3,240.71	13	2,993.44	13	2,746.18	13	2,498.91	13	2,251.84	13	2,004.38	13	1,757.11	13	1,509.84	13	1,262.57	13	1,015.31	13	768.07	13	520.95	13	273.69	13	26.44	
14	14	14	3,467.98	14	3,240.71	14	2,993.44	14	2,746.18	14	2,498.91	14	2,251.84	14	2,004.38	14	1,757.11	14	1,509.84	14	1,262.57	14	1,015.31	14	768.07	14	520.95	14	273.69	14	26.44	
15	15	15	3,467.98	15	3,240.71	15	2,993.44	15	2,746.18	15	2,498.91	15	2,251.84	15	2,004.38	15	1,757.11	15	1,509.84	15	1,262.57	15	1,015.31	15	768.07	15	520.95	15	273.69	15	26.44	
16	16	16	3,467.98	16	3,240.71	16	2,993.44	16	2,746.18	16	2,498.91	16	2,251.84	16	2,004.38	16	1,757.11	16	1,509.84	16	1,262.57	16	1,015.31	16	768.07	16	520.95	16	273.69	16	26.44	

NOTE: GAUGE POINT: TO TOP OF HERMETIC VALVE, ON 18" DECK PIPE, USING THE HERMETIC DEVICE.  
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK  
NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL  
NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

DATE STRAPPED: 11/04/2019 BY: JM  
DATE COMPUTED: 11/10/2016 BY: CL  
DATE ISSUED: 11/10/2016

