



BARGE: IB 1600
JEFFBOAT 16-2284

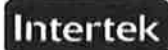
1 CENTER
INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE

REFERENCE GAUGE HEIGHT: 18" 01 1/2"

	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	0	248.98	0	522.95	0	795.94	0	1,069.47	0	1,343.22	0	1,616.95	0	1,890.67	0	2,164.37	0	2,438.13	0	2,711.89	0	2,985.64	0	3,259.71	0	3,481.73	0	3,727.75	0	
1	1.21	0	254.00	0	528.05	0	801.62	0	1,075.17	0	1,348.92	0	1,622.65	0	1,896.37	0	2,170.07	0	2,443.83	0	2,717.59	0	2,991.35	0	3,240.84	0	3,486.60	0	3,732.88	0	
2	1.98	0	260.41	0	534.36	0	807.30	0	1,080.88	0	1,354.83	0	1,628.37	0	1,902.07	0	2,175.78	0	2,449.53	0	2,723.28	0	2,997.05	0	3,245.98	0	3,491.96	0	3,738.00	0	
3	2.72	0	268.12	0	540.08	0	812.98	0	1,086.56	0	1,360.33	0	1,634.07	0	1,907.77	0	2,181.48	0	2,455.24	0	2,729.00	0	3,002.75	0	3,251.09	0	3,497.11	0	3,743.13	0	
4	3.49	0	271.84	0	545.78	0	818.88	0	1,092.28	0	1,366.03	0	1,639.77	0	1,913.48	0	2,187.18	0	2,460.94	0	2,734.70	0	3,008.48	0	3,256.23	0	3,502.23	0	3,748.25	0	
5	7.71	0	277.55	0	551.47	0	824.34	0	1,097.99	0	1,371.74	0	1,645.47	0	1,919.18	0	2,192.89	0	2,466.64	0	2,740.40	0	3,014.02	0	3,261.34	0	3,507.36	0	3,753.38	0	
6	11.94	0	283.27	0	557.17	0	830.03	0	1,103.69	0	1,377.44	0	1,651.17	0	1,924.88	0	2,198.59	0	2,472.35	0	2,746.11	0	3,019.58	0	3,266.47	0	3,512.48	0	3,758.50	0	
7	16.16	0	288.98	0	562.87	0	835.72	0	1,109.39	0	1,383.14	0	1,656.88	0	1,930.58	0	2,204.29	0	2,478.05	0	2,751.81	0	3,025.14	0	3,271.59	0	3,517.61	0	3,763.63	0	
8	20.39	0	294.70	0	568.57	0	841.40	0	1,115.09	0	1,388.85	0	1,662.58	0	1,936.28	0	2,210.00	0	2,483.75	0	2,757.51	0	3,030.70	0	3,277.72	0	3,522.74	0	3,768.75	0	
9	26.51	0	300.41	0	574.28	0	847.09	0	1,120.80	0	1,394.55	0	1,668.28	0	1,941.99	0	2,215.70	0	2,489.45	0	2,763.22	0	3,035.82	0	3,283.84	0	3,527.88	0	3,773.88	0	
10	31.82	0	306.13	0	579.98	0	852.78	0	1,126.50	0	1,400.25	0	1,673.99	0	1,947.69	0	2,221.40	0	2,495.15	0	2,768.92	0	3,040.95	0	3,289.97	0	3,532.99	0	3,779.01	0	
11	37.54	0	311.84	0	585.68	0	858.48	0	1,132.20	0	1,405.96	0	1,679.69	0	1,953.39	0	2,227.11	0	2,500.86	0	2,774.62	0	3,046.07	0	3,296.09	0	3,538.11	0	3,784.13	0	
12	43.25	0	317.56	0	591.39	0	864.17	0	1,137.81	0	1,411.66	0	1,685.39	0	1,959.09	0	2,232.81	0	2,506.57	0	2,780.33	0	3,051.20	0	3,297.22	0	3,543.24	0	3,789.26	0	
13	48.97	0	323.27	0	597.09	0	869.87	0	1,143.81	0	1,417.38	0	1,691.09	0	1,964.80	0	2,238.51	0	2,512.27	0	2,786.03	0	3,056.32	0	3,302.34	0	3,548.36	0	3,794.38	0	
14	54.68	0	328.99	0	602.79	0	875.57	0	1,149.31	0	1,423.07	0	1,696.79	0	1,970.50	0	2,244.22	0	2,517.97	0	2,791.73	0	3,061.45	0	3,307.47	0	3,553.49	0	3,799.51	0	
15	60.40	0	334.70	0	608.49	0	881.27	0	1,155.01	0	1,428.77	0	1,702.49	0	1,976.20	0	2,249.92	0	2,523.68	0	2,797.44	0	3,066.57	0	3,312.58	0	3,558.61	0	3,804.63	0	
16	66.11	0	340.42	0	614.20	0	886.98	0	1,160.72	0	1,434.47	0	1,708.20	0	1,981.90	0	2,255.62	0	2,529.38	0	2,803.14	0	3,071.70	0	3,317.72	0	3,563.74	0	3,809.76	0	
17	71.82	0	346.13	0	619.90	0	892.68	0	1,166.42	0	1,440.18	0	1,713.90	0	1,987.60	0	2,261.31	0	2,535.08	0	2,808.84	0	3,076.83	0	3,322.84	0	3,568.86	0	3,814.88	0	
18	77.54	0	351.84	0	625.59	0	898.38	0	1,172.12	0	1,445.88	0	1,719.60	0	1,993.31	0	2,267.03	0	2,540.79	0	2,814.55	0	3,081.95	0	3,327.97	0	3,573.99	0	3,820.01	0	
19	83.25	0	357.56	0	631.29	0	904.08	0	1,177.83	0	1,451.58	0	1,725.30	0	1,999.01	0	2,272.73	0	2,546.49	0	2,820.26	0	3,087.08	0	3,333.10	0	3,579.11	0	3,825.13	0	
20	88.97	0	363.27	0	636.98	0	909.79	0	1,183.53	0	1,457.29	0	1,731.00	0	2,004.71	0	2,278.44	0	2,552.19	0	2,825.95	0	3,092.20	0	3,338.22	0	3,584.24	0	3,830.26	0	
21	94.68	0	368.97	0	642.68	0	915.49	0	1,189.23	0	1,462.99	0	1,736.71	0	2,010.41	0	2,284.14	0	2,557.90	0	2,831.66	0	3,097.33	0	3,343.35	0	3,589.37	0	3,835.15	0	
22	100.40	0	374.68	0	648.34	0	921.20	0	1,194.93	0	1,468.69	0	1,742.41	0	2,016.11	0	2,289.84	0	2,563.60	0	2,837.36	0	3,102.45	0	3,348.47	0	3,594.49	0	3,840.03	0	
23	106.11	0	380.37	0	654.01	0	926.90	0	1,200.64	0	1,474.40	0	1,748.11	0	2,021.82	0	2,295.54	0	2,569.30	0	2,843.06	0	3,107.56	0	3,353.60	0	3,599.62	0	3,844.92	0	
24	111.83	0	386.08	0	659.69	0	932.60	0	1,206.34	0	1,480.10	0	1,753.81	0	2,027.52	0	2,301.25	0	2,575.01	0	2,848.77	0	3,112.70	0	3,358.72	0	3,604.74	0	3,849.81	0	
25	117.54	0	391.78	0	665.37	0	938.30	0	1,212.04	0	1,485.80	0	1,759.52	0	2,033.22	0	2,306.95	0	2,580.71	0	2,854.47	0	3,117.83	0	3,363.85	0	3,609.87	0	3,854.71	0	
26	123.26	0	397.48	0	671.04	0	944.01	0	1,217.75	0	1,491.51	0	1,765.22	0	2,038.92	0	2,312.65	0	2,586.41	0	2,860.17	0	3,122.95	0	3,368.97	0	3,614.99	0	3,859.70	0	
27	128.97	0	403.19	0	676.72	0	949.71	0	1,223.45	0	1,497.21	0	1,770.92	0	2,044.63	0	2,318.36	0	2,592.12	0	2,865.87	0	3,128.08	0	3,374.10	0	3,620.12	0	3,864.60	0	
28	134.69	0	408.89	0	682.40	0	955.41	0	1,229.16	0	1,502.91	0	1,776.62	0	2,050.33	0	2,324.06	0	2,597.82	0	2,871.58	0	3,133.20	0	3,379.22	0	3,625.24	0	3,869.49	0	
29	140.40	0	414.59	0	688.08	0	961.12	0	1,234.86	0	1,508.62	0	1,782.32	0	2,056.03	0	2,329.76	0	2,603.52	0	2,877.28	0	3,138.33	0	3,384.35	0	3,630.37	0	3,874.38	0	
30	146.12	0	420.29	0	693.76	0	966.82	0	1,240.56	0	1,514.32	0	1,788.03	0	2,061.73	0	2,335.47	0	2,609.23	0	2,882.98	0	3,143.46	0	3,389.47	0	3,635.49	0	3,879.47	0	
31	151.83	0	426.00	0	699.43	0	972.52	0	1,246.26	0	1,520.02	0	1,793.73	0	2,067.43	0	2,341.17	0	2,614.93	0	2,888.69	0	3,148.58	0	3,394.60	0	3,640.62	0	3,884.51	0	
32	157.55	0	431.70	0	705.11	0	978.22	0	1,251.97	0	1,525.73	0	1,799.43	0	2,073.14	0	2,346.87	0	2,620.63	0	2,894.39	0	3,153.71	0	3,399.73	0	3,645.74	0	3,889.60	0	
33	163.26	0	437.40	0	710.78	0	983.93	0	1,257.67	0	1,531.43	0	1,805.13	0	2,078.84	0	2,352.58	0	2,626.34	0	2,900.09	0	3,158.83	0	3,404.85	0	3,650.87	0	3,894.69	0	
34	168.97	0	443.11	0	716.46	0	989.63	0	1,263.37	0	1,537.13	0	1,810.84	0	2,084.54	0	2,358.28	0	2,632.04	0	2,905.80	0	3,163.95	0	3,409.98	0	3,656.00	0	3,899.78	0	
35	174.68	0	448.81	0	722.14	0	995.33	0	1,269.08	0	1,542.83	0	1,816.54	0	2,090.24	0	2,363.98	0	2,637.74	0	2,911.50	0	3,169.08	0	3,415.10	0	3,661.12	0	3,904.87	0	
36	180.40	0	454.51	0	727.81	0	1,001.04	0	1,274.78	0	1,548.53	0	1,822.24	0	2,095.95	0	2,369.68	0	2,643.45	0	2,917.20	0	3,174.21	0	3,420.23	0	3,666.25	0	3,909.96	0	
37	186.12	0	460.22	0	733.49	0	1,006.74	0	1,280.48	0	1,554.24	0	1,827.94	0	2,101.65	0	2,375.39	0	2,649.15	0	2,922.91	0	3,179.33	0	3,425.35	0	3,671.37	0	3,915.05	0	
38	191.83	0	465.92	0	739.17	0	1,012.44	0	1,286.19	0	1,559.94	0	1,833.64	0	2,107.36	0	2,381.09	0	2,654.85	0	2,928.61	0	3,184.45	0	3,430.48	0	3,676.50	0	3,920.14	0	
39	197.55	0	471.62	0	744.84	0	1,018.14	0	1,291.89	0	1,565.64	0	1,839.35	0	2,113.05	0	2,386.80	0	2,660.56	0	2,934.31	0	3,189.58	0	3,435.60	0	3,681.62	0	3,925.23	0	
40	203.26	0	477.33	0	750.52	0	1,023.85	0	1,297.59	0	1,571.34	0	1,845.05	0	2,118.75	0	2,392.50	0	2,666.26	0											



BARGE: I 1600
JEFFBOAT 16-2284

2 CENTER
INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		FOR GAUGING WITH HERMETIC GAUGE																		REFERENCE GAUGE HEIGHT: 16" 00 5/8"					
IN	OUT	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.	17 FT.	18 FT.	19 FT.	20 FT.				
0	1.98	235.10	485.15	734.52	984.31	1,234.38	1,484.42	1,734.48	1,984.54	2,234.60	2,484.67	2,734.73	2,984.79	3,234.85	3,484.91	3,734.97	3,984.99	4,234.99	4,484.99	4,734.99	4,984.99	5,234.99			
1	3.94	240.31	490.36	739.70	989.52	1,239.57	1,489.63	1,739.69	1,989.75	2,239.81	2,489.87	2,739.94	2,989.99	3,239.99	3,489.99	3,739.99	3,989.99	4,239.99	4,489.99	4,739.99	4,989.99	5,239.99			
2	5.89	245.52	495.87	744.89	994.73	1,244.78	1,494.84	1,744.90	1,994.96	2,245.02	2,495.08	2,745.16	2,995.21	3,245.27	3,495.33	3,745.39	3,995.39	4,245.39	4,495.39	4,745.39	4,995.39	5,245.39			
3	7.84	250.73	500.78	750.07	999.94	1,249.99	1,500.05	1,750.11	2,000.17	2,250.23	2,500.29	2,750.36	3,000.42	3,250.48	3,500.54	3,750.54	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
4	9.80	255.94	505.98	755.26	1,005.15	1,255.20	1,505.26	1,755.32	2,005.38	2,255.44	2,505.50	2,755.56	3,005.63	3,255.69	3,505.75	3,755.75	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
5	11.75	261.15	511.20	760.45	1,010.35	1,260.41	1,510.47	1,760.53	2,010.59	2,260.65	2,510.71	2,760.77	3,010.83	3,260.89	3,510.95	3,760.95	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
6	13.70	266.36	516.41	765.63	1,015.56	1,265.62	1,515.68	1,765.74	2,015.80	2,265.86	2,515.92	2,765.98	3,016.04	3,266.11	3,516.17	3,766.17	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
7	15.65	271.57	521.62	770.82	1,020.77	1,270.83	1,520.89	1,770.95	2,021.01	2,271.07	2,521.13	2,771.19	3,021.25	3,271.31	3,521.38	3,771.38	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
8	17.60	276.78	526.83	776.01	1,025.98	1,276.04	1,526.10	1,776.16	2,026.22	2,276.28	2,526.34	2,776.40	3,026.46	3,276.52	3,526.59	3,776.59	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
9	19.55	281.99	532.04	781.20	1,031.19	1,281.26	1,531.31	1,781.37	2,031.43	2,281.49	2,531.55	2,781.61	3,031.67	3,281.73	3,531.79	3,781.79	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
10	21.50	287.20	537.25	786.39	1,036.40	1,286.46	1,536.52	1,786.58	2,036.64	2,286.70	2,536.76	2,786.82	3,036.88	3,286.94	3,536.99	3,786.99	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
11	23.45	292.41	542.45	791.58	1,041.61	1,291.67	1,541.73	1,791.79	2,041.85	2,291.91	2,541.97	2,792.03	3,042.09	3,292.15	3,542.21	3,792.21	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
12	25.40	297.62	547.66	796.78	1,046.82	1,296.88	1,546.94	1,797.00	2,047.06	2,297.12	2,547.18	2,797.24	3,047.30	3,297.36	3,547.42	3,797.42	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
13	27.35	302.83	552.87	801.99	1,052.03	1,302.09	1,552.15	1,802.21	2,052.27	2,302.33	2,552.39	2,802.45	3,052.51	3,302.57	3,552.63	3,802.63	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
14	29.30	308.04	558.08	807.20	1,057.24	1,307.30	1,557.36	1,807.42	2,057.48	2,307.54	2,557.60	2,807.66	3,057.72	3,307.78	3,557.84	3,807.84	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
15	31.25	313.25	563.29	812.41	1,062.45	1,312.51	1,562.57	1,812.63	2,062.69	2,312.75	2,562.81	2,812.87	3,062.93	3,312.99	3,563.05	3,813.05	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
16	33.20	318.46	568.50	817.61	1,067.66	1,317.71	1,567.77	1,817.83	2,067.89	2,317.95	2,568.01	2,818.07	3,068.13	3,318.19	3,568.25	3,818.25	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
17	35.15	323.67	573.71	822.82	1,072.87	1,322.92	1,572.98	1,823.04	2,073.10	2,323.16	2,573.22	2,823.28	3,073.34	3,323.40	3,573.46	3,823.46	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
18	37.10	328.88	578.92	828.03	1,078.07	1,328.13	1,578.19	1,828.25	2,078.31	2,328.37	2,578.43	2,828.49	3,078.55	3,328.61	3,578.67	3,828.67	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
19	39.05	334.09	584.13	833.24	1,083.28	1,333.34	1,583.40	1,833.46	2,083.52	2,333.58	2,583.64	2,833.70	3,083.76	3,333.82	3,583.89	3,833.89	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
20	41.00	339.30	589.34	838.45	1,088.49	1,338.55	1,588.61	1,838.67	2,088.73	2,338.79	2,588.85	2,838.91	3,088.97	3,339.03	3,589.09	3,839.09	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
21	42.95	344.51	594.55	843.66	1,093.70	1,343.76	1,593.82	1,843.88	2,093.94	2,344.00	2,594.06	2,844.12	3,094.18	3,344.24	3,594.30	3,844.30	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
22	44.90	349.72	599.76	848.87	1,098.91	1,348.97	1,599.03	1,849.09	2,099.15	2,349.21	2,599.27	2,849.33	3,099.39	3,349.45	3,599.51	3,849.51	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
23	46.85	354.93	604.97	854.08	1,104.12	1,354.18	1,604.24	1,854.30	2,104.36	2,354.42	2,604.48	2,854.54	3,104.60	3,354.66	3,604.72	3,854.72	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
24	48.80	360.14	610.18	859.29	1,109.33	1,359.39	1,609.45	1,859.51	2,109.57	2,359.63	2,609.69	2,859.75	3,109.81	3,359.87	3,609.93	3,859.93	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
25	50.75	365.35	615.39	864.50	1,114.54	1,364.60	1,614.66	1,864.72	2,114.78	2,364.84	2,614.90	2,864.96	3,115.02	3,365.08	3,615.14	3,865.14	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
26	52.70	370.56	620.60	869.71	1,119.75	1,369.81	1,619.87	1,869.93	2,119.99	2,370.05	2,620.11	2,870.17	3,120.23	3,370.29	3,620.35	3,870.35	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
27	54.65	375.77	625.81	874.92	1,124.96	1,375.02	1,625.08	1,875.14	2,125.20	2,375.26	2,625.32	2,875.38	3,125.44	3,375.50	3,625.56	3,875.56	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
28	56.60	380.98	631.02	880.13	1,130.17	1,380.23	1,630.29	1,880.35	2,130.41	2,380.47	2,630.53	2,880.59	3,130.65	3,380.71	3,630.77	3,880.77	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
29	58.55	386.19	636.23	885.34	1,135.38	1,385.44	1,635.50	1,885.56	2,135.62	2,385.68	2,635.74	2,885.80	3,135.86	3,385.92	3,635.98	3,885.98	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
30	60.50	391.40	641.44	890.55	1,140.59	1,390.65	1,640.71	1,890.77	2,140.83	2,390.89	2,640.95	2,891.01	3,141.07	3,391.13	3,641.19	3,891.19	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
31	62.45	396.61	646.65	895.76	1,145.80	1,395.86	1,645.92	1,895.98	2,145.04	2,395.10	2,645.16	2,895.22	3,145.28	3,395.34	3,645.40	3,895.40	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
32	64.40	401.82	651.86	900.97	1,151.01	1,401.07	1,651.13	1,901.19	2,151.25	2,401.31	2,651.37	2,901.43	3,151.49	3,401.55	3,651.61	3,901.61	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
33	66.35	407.03	657.07	906.18	1,156.22	1,406.28	1,656.34	1,906.40	2,156.46	2,406.52	2,656.58	2,906.64	3,156.70	3,406.76	3,656.82	3,906.82	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
34	68.30	412.24	662.28	911.39	1,161.43	1,411.49	1,661.55	1,911.61	2,161.67	2,411.73	2,661.79	2,911.85	3,161.91	3,411.97	3,662.03	3,912.03	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
35	70.25	417.45	667.49	916.60	1,166.64	1,416.70	1,666.76	1,916.82	2,166.88	2,416.94	2,666.99	2,917.05	3,167.11	3,417.17	3,667.23	3,917.23	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
36	72.20	422.66	672.70	921.81	1,171.85	1,421.91	1,672.07	1,922.13	2,172.19	2,422.25	2,672.31	2,922.37	3,172.43	3,422.49	3,672.55	3,922.55	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			
37	74.15	427.87	677.91	927.02	1,177.06	1,427.12	1,677.18	1,927.24	2,177.30	2,427.36	2,677.42	2,927.48	3,177.54	3,427.60	3,677.66	3,927.66	3,999.99	4,249.99	4,499.99	4,749.99	4,999.99	5,249.99			



BARGE: IB 1600
JEFFBOAT 16-2284

3 CENTER
INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE

REFERENCE GAUGE HEIGHT: 15'-01"

	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	1.97	232.57	479.92	727.16	974.40	1,221.64	1,468.88	1,716.12	1,963.36	2,210.60	2,457.84	2,705.08	2,952.32	3,200.00	3,448.00	3,696.00
1	3.90	237.72	485.07	732.30	979.53	1,226.77	1,474.01	1,721.25	1,968.49	2,215.73	2,462.97	2,710.21	2,957.45	3,205.69	3,453.89	3,702.09
2	5.83	242.88	490.22	737.45	984.67	1,232.12	1,479.48	1,726.84	1,974.19	2,221.53	2,468.81	2,716.27	2,963.63	3,211.89	3,460.35	3,708.81
3	7.77	248.03	495.38	742.60	989.82	1,237.27	1,484.63	1,731.99	1,979.35	2,226.71	2,474.08	2,721.42	2,968.78	3,216.14	3,464.60	3,713.06
4	9.70	253.18	500.53	747.75	995.09	1,242.43	1,489.78	1,737.14	1,984.50	2,231.86	2,479.22	2,726.58	2,973.93	3,221.29	3,468.85	3,717.31
5	11.63	258.33	505.68	752.90	1,000.23	1,247.58	1,494.94	1,742.30	1,989.65	2,237.01	2,484.37	2,731.73	2,979.09	3,226.45	3,473.01	3,721.56
6	13.56	263.49	510.84	758.05	1,005.38	1,252.73	1,500.09	1,747.45	1,994.81	2,242.17	2,489.52	2,736.88	2,984.24	3,231.60	3,477.96	3,726.01
7	15.49	268.64	516.00	763.20	1,010.53	1,257.89	1,505.24	1,752.60	1,999.96	2,247.32	2,494.68	2,742.04	2,989.39	3,236.75	3,482.91	3,730.46
8	17.42	273.79	521.14	768.35	1,015.69	1,263.04	1,510.40	1,757.75	2,005.11	2,252.47	2,499.83	2,747.19	2,994.55	3,241.91	3,487.86	3,734.91
9	19.35	278.95	526.29	773.51	1,020.84	1,268.19	1,515.55	1,762.91	2,010.27	2,257.63	2,504.98	2,752.34	2,999.70	3,247.00	3,492.81	3,739.36
10	21.28	284.10	531.45	778.66	1,025.99	1,273.35	1,520.70	1,768.06	2,015.42	2,262.78	2,510.14	2,757.50	3,004.85	3,252.21	3,497.76	3,743.81
11	23.21	289.25	536.60	783.81	1,031.15	1,278.50	1,525.86	1,773.22	2,020.57	2,267.93	2,515.29	2,762.65	3,010.01	3,257.37	3,502.72	3,748.26
12	25.14	294.41	541.76	788.96	1,036.30	1,283.65	1,531.01	1,778.37	2,025.73	2,273.09	2,520.44	2,767.80	3,015.16	3,262.52	3,507.68	3,752.71
13	27.07	299.56	546.90	794.11	1,041.45	1,288.81	1,536.16	1,783.52	2,030.88	2,278.24	2,525.60	2,772.96	3,020.31	3,267.67	3,512.63	3,757.16
14	29.00	304.71	552.06	799.26	1,046.60	1,293.96	1,541.32	1,788.68	2,036.03	2,283.39	2,530.75	2,778.11	3,025.47	3,272.83	3,517.59	3,761.61
15	30.93	309.87	557.21	804.42	1,051.76	1,299.11	1,546.47	1,793.83	2,041.19	2,288.55	2,535.90	2,783.26	3,030.62	3,277.98	3,522.54	3,766.06
16	32.86	315.02	562.36	809.57	1,056.91	1,304.27	1,551.62	1,798.98	2,046.34	2,293.70	2,541.06	2,788.42	3,035.77	3,283.13	3,527.50	3,770.51
17	34.79	320.17	567.52	814.72	1,062.06	1,309.42	1,556.78	1,804.14	2,051.49	2,298.86	2,546.21	2,793.57	3,040.93	3,288.28	3,532.46	3,774.96
18	36.72	325.32	572.67	819.88	1,067.22	1,314.57	1,561.93	1,809.29	2,056.65	2,304.01	2,551.36	2,798.72	3,046.08	3,293.43	3,537.42	3,779.41
19	38.65	330.48	577.82	825.03	1,072.37	1,319.73	1,567.08	1,814.44	2,061.80	2,309.16	2,556.52	2,803.88	3,051.23	3,298.58	3,542.38	3,783.86
20	40.58	335.63	582.97	830.18	1,077.52	1,324.88	1,572.24	1,819.60	2,066.95	2,314.31	2,561.67	2,809.03	3,056.39	3,303.75	3,547.34	3,788.31
21	42.51	340.78	588.12	835.34	1,082.67	1,330.03	1,577.39	1,824.75	2,072.11	2,319.47	2,566.82	2,814.18	3,061.54	3,308.90	3,552.30	3,792.76
22	44.44	345.94	593.27	840.49	1,087.83	1,335.18	1,582.54	1,829.90	2,077.26	2,324.62	2,571.97	2,819.34	3,066.69	3,314.05	3,557.26	3,797.21
23	46.37	351.09	598.42	845.64	1,092.98	1,340.34	1,587.70	1,835.06	2,082.41	2,329.77	2,577.13	2,824.49	3,071.85	3,319.21	3,562.22	3,801.66
24	48.30	356.24	603.57	850.79	1,098.13	1,345.49	1,592.85	1,840.21	2,087.57	2,334.93	2,582.28	2,829.64	3,077.00	3,324.36	3,567.17	3,806.11
25	50.23	361.40	608.72	855.95	1,103.29	1,350.65	1,598.00	1,845.36	2,092.72	2,340.08	2,587.44	2,834.80	3,082.15	3,329.51	3,572.13	3,810.56
26	52.16	366.55	613.87	861.10	1,108.44	1,355.80	1,603.16	1,850.52	2,097.87	2,345.23	2,592.59	2,839.95	3,087.31	3,334.67	3,577.09	3,815.01
27	54.09	371.70	619.02	866.25	1,113.59	1,360.95	1,608.31	1,855.67	2,103.03	2,350.39	2,597.74	2,845.10	3,092.46	3,339.82	3,582.05	3,819.46
28	56.02	376.86	624.17	871.41	1,118.75	1,366.11	1,613.46	1,860.82	2,108.18	2,355.54	2,602.90	2,850.26	3,097.61	3,344.97	3,587.01	3,823.91
29	57.95	382.01	629.32	876.56	1,123.90	1,371.26	1,618.62	1,865.98	2,113.33	2,360.69	2,608.05	2,855.41	3,102.77	3,350.13	3,591.97	3,828.36
30	59.88	387.16	634.48	881.71	1,129.05	1,376.41	1,623.77	1,871.13	2,118.49	2,365.85	2,613.20	2,860.56	3,107.92	3,355.28	3,596.93	3,832.81
31	61.81	392.32	639.63	886.86	1,134.21	1,381.57	1,628.92	1,876.28	2,123.64	2,371.00	2,618.36	2,865.72	3,113.07	3,360.43	3,601.89	3,837.26
32	63.74	397.47	644.78	892.02	1,139.36	1,386.72	1,634.08	1,881.44	2,128.79	2,376.15	2,623.51	2,870.87	3,118.23	3,365.59	3,606.85	3,841.71
33	65.67	402.62	649.91	897.17	1,144.51	1,391.87	1,639.23	1,886.59	2,133.95	2,381.31	2,628.66	2,876.02	3,123.38	3,370.74	3,611.81	3,846.16
34	67.60	407.77	655.06	902.32	1,149.67	1,397.03	1,644.38	1,891.74	2,139.10	2,386.46	2,633.82	2,881.18	3,128.53	3,375.89	3,616.87	3,850.61
35	69.53	412.93	660.21	907.48	1,154.82	1,402.18	1,649.54	1,896.90	2,144.25	2,391.61	2,638.97	2,886.33	3,133.69	3,381.05	3,621.93	3,855.06
36	71.46	418.08	665.36	912.63	1,159.97	1,407.33	1,654.69	1,902.05	2,149.41	2,396.77	2,644.12	2,891.48	3,138.84	3,386.20	3,627.00	3,859.51
37	73.39	423.23	670.51	917.78	1,165.13	1,412.48	1,659.84	1,907.20	2,154.56	2,401.92	2,649.28	2,896.64	3,143.99	3,391.35	3,632.06	3,863.96
38	75.32	428.39	675.66	922.93	1,170.28	1,417.64	1,665.00	1,912.36	2,159.71	2,407.07	2,654.43	2,901.79	3,149.15	3,396.51	3,637.12	3,868.41
39	77.25	433.54	680.81	928.09	1,175.43	1,422.79	1,670.15	1,917.51	2,164.87	2,412.23	2,659.58	2,906.94	3,154.30	3,401.66	3,642.18	3,872.86
40	79.18	438.69	685.96	933.24	1,180.59	1,427.95	1,675.30	1,922.66	2,170.02	2,417.38	2,664.74	2,912.10	3,159.45	3,406.81	3,647.24	3,877.31
41	81.11	443.85	691.11	938.39	1,185.74	1,433.10	1,680.46	1,927.82	2,175.17	2,422.53	2,669.89	2,917.25	3,164.61	3,411.97	3,652.30	3,881.76
42	83.04	449.00	696.26	943.55	1,190.89	1,438.25	1,685.61	1,932.97	2,180.33	2,427.69	2,675.04	2,922.40	3,169.76	3,417.12	3,657.36	3,886.21
43	84.97	454.15	701.41	948.70	1,196.05	1,443.40	1,690.76	1,938.12	2,185.49	2,432.84	2,680.20	2,927.56	3,174.91	3,422.27	3,662.42	3,890.66
44	86.90	459.31	706.55	953.85	1,201.20	1,448.56	1,695.92	1,943.27	2,190.63	2,437.99	2,685.36	2,932.71	3,180.07	3,427.43	3,667.48	3,895.11
45	88.83	464.46	711.70	959.00	1,206.35	1,453.71	1,701.07	1,948.43	2,195.79	2,443.15	2,690.50	2,937.86	3,185.22	3,432.58	3,672.54	3,899.56
46	90.76	469.61	716.85	964.16	1,211.51	1,458.88	1,706.22	1,953.58	2,200.94	2,448.30	2,695.66	2,943.02	3,190.37	3,437.73	3,677.60	3,904.01
47	92.69	474.76	722.00	969.31	1,216.66	1,464.02	1,711.38	1,958.73	2,206.09	2,453.45	2,700.81	2,948.17	3,195.53	3,442.88	3,682.66	3,908.46

THIS CHART IS INTENDED 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 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 MPM 2.7

DATE STRAPPED: 07/27/2016 BY: JM
DATE COMPUTED: 08/02/2016 BY: CL
DATE ISSUED: 08/02/2016



BARGE: IB 1600
JEFFBOAT 16-2284

1 CENTER
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE

REFERENCE GAUGE HEIGHT: 16' 01 1/2"

	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	0	3,766.50	3,512.48	3,260.47	3,019.50	2,786.11	2,559.59	2,338.88	2,123.08	1,911.17	1,703.14	1,500.00	1,301.75	1,108.40	920.00	736.65
1	3,738.00	3,491.99	3,245.96	2,997.05	2,752.29	2,512.83	2,278.76	2,049.08	1,823.79	1,602.89	1,386.38	1,174.25	966.50	763.15	564.30	370.00
2	3,712.50	3,471.48	3,225.45	2,978.42	2,736.50	2,499.83	2,268.51	2,041.54	1,818.92	1,600.75	1,386.94	1,177.50	971.50	767.15	567.80	373.45
3	3,689.00	3,450.98	3,204.95	2,957.92	2,719.00	2,485.33	2,257.01	2,033.04	1,813.42	1,600.25	1,391.44	1,187.00	986.00	781.65	578.40	383.95
4	3,667.50	3,431.48	3,185.45	2,937.42	2,699.50	2,468.83	2,242.51	2,020.54	1,802.92	1,590.75	1,386.94	1,187.50	991.50	787.15	583.80	389.45
5	3,648.00	3,413.98	3,167.95	2,918.42	2,681.50	2,452.83	2,228.51	2,007.54	1,790.92	1,579.75	1,380.94	1,182.50	997.00	792.75	589.65	394.95
6	3,630.00	3,397.98	3,151.95	2,900.42	2,664.50	2,438.83	2,216.51	1,997.54	1,782.92	1,572.75	1,376.94	1,178.50	1,002.50	798.30	595.30	399.50
7	3,613.50	3,383.98	3,137.95	2,883.42	2,648.50	2,424.83	2,196.51	1,979.54	1,766.92	1,564.75	1,372.94	1,174.50	1,008.00	803.85	600.85	404.00
8	3,598.50	3,371.98	3,125.95	2,867.42	2,633.50	2,412.83	2,182.51	1,967.54	1,756.92	1,553.75	1,368.94	1,170.50	1,013.50	809.40	606.40	408.55
9	3,584.50	3,361.98	3,111.95	2,852.42	2,619.50	2,399.83	2,172.51	1,959.54	1,747.92	1,541.75	1,363.94	1,166.50	1,019.00	814.95	611.95	413.10
10	3,571.50	3,352.98	3,100.95	2,838.42	2,606.50	2,387.83	2,158.51	1,947.54	1,738.92	1,528.75	1,358.94	1,162.50	1,024.50	820.50	617.50	417.65
11	3,559.50	3,344.98	3,091.95	2,827.42	2,595.50	2,377.83	2,147.51	1,937.54	1,730.92	1,517.75	1,354.94	1,158.50	1,030.00	826.05	623.05	422.20
12	3,548.50	3,337.98	3,083.95	2,817.42	2,584.50	2,368.83	2,137.51	1,927.54	1,723.92	1,507.75	1,350.94	1,154.50	1,035.50	831.60	628.60	426.75
13	3,538.50	3,331.98	3,076.95	2,807.42	2,574.50	2,359.83	2,127.51	1,917.54	1,717.92	1,497.75	1,347.94	1,150.50	1,041.00	837.15	634.15	431.30
14	3,529.50	3,325.98	3,070.95	2,797.42	2,564.50	2,351.83	2,117.51	1,907.54	1,712.92	1,488.75	1,344.94	1,146.50	1,046.50	842.70	639.70	435.85
15	3,521.50	3,320.98	3,064.95	2,787.42	2,555.50	2,343.83	2,107.51	1,897.54	1,708.92	1,479.75	1,341.94	1,142.50	1,052.00	848.25	645.25	440.40
16	3,514.50	3,315.98	3,059.95	2,777.42	2,546.50	2,335.83	2,097.51	1,887.54	1,704.92	1,471.75	1,338.94	1,138.50	1,057.50	853.80	650.80	444.95
17	3,508.50	3,311.98	3,054.95	2,767.42	2,537.50	2,327.83	2,087.51	1,877.54	1,700.92	1,463.75	1,335.94	1,134.50	1,063.00	859.35	656.35	449.50
18	3,503.50	3,307.98	3,050.95	2,757.42	2,528.50	2,319.83	2,077.51	1,867.54	1,696.92	1,455.75	1,332.94	1,130.50	1,068.50	864.90	661.90	454.05
19	3,499.50	3,304.98	3,046.95	2,747.42	2,519.50	2,311.83	2,067.51	1,857.54	1,692.92	1,447.75	1,329.94	1,126.50	1,074.00	870.45	667.45	458.60
20	3,495.50	3,301.98	3,043.95	2,737.42	2,510.50	2,303.83	2,057.51	1,847.54	1,688.92	1,439.75	1,326.94	1,122.50	1,079.50	876.00	673.00	463.15
21	3,491.50	3,298.98	3,040.95	2,727.42	2,501.50	2,295.83	2,047.51	1,837.54	1,684.92	1,431.75	1,323.94	1,118.50	1,085.00	881.55	678.55	467.70
22	3,487.50	3,295.98	3,037.95	2,717.42	2,492.50	2,287.83	2,037.51	1,827.54	1,680.92	1,423.75	1,320.94	1,114.50	1,090.50	887.10	684.10	472.25
23	3,483.50	3,292.98	3,034.95	2,707.42	2,483.50	2,279.83	2,027.51	1,817.54	1,676.92	1,415.75	1,317.94	1,110.50	1,096.00	892.65	689.65	476.80
24	3,479.50	3,289.98	3,031.95	2,697.42	2,474.50	2,271.83	2,017.51	1,807.54	1,672.92	1,407.75	1,314.94	1,106.50	1,101.50	898.20	695.20	481.35
25	3,475.50	3,286.98	3,028.95	2,687.42	2,465.50	2,263.83	2,007.51	1,797.54	1,668.92	1,399.75	1,311.94	1,102.50	1,107.00	903.75	700.75	485.90
26	3,471.50	3,283.98	3,025.95	2,677.42	2,456.50	2,255.83	1,997.51	1,787.54	1,664.92	1,391.75	1,308.94	1,098.50	1,112.50	909.30	706.30	490.45
27	3,467.50	3,280.98	3,022.95	2,667.42	2,447.50	2,247.83	1,987.51	1,777.54	1,660.92	1,383.75	1,305.94	1,094.50	1,118.00	914.85	711.85	495.00
28	3,463.50	3,277.98	3,019.95	2,657.42	2,438.50	2,239.83	1,977.51	1,767.54	1,656.92	1,375.75	1,302.94	1,090.50	1,123.50	920.40	717.40	499.55
29	3,459.50	3,274.98	3,016.95	2,647.42	2,429.50	2,231.83	1,967.51	1,757.54	1,652.92	1,367.75	1,299.94	1,086.50	1,129.00	925.95	722.95	504.10
30	3,455.50	3,271.98	3,013.95	2,637.42	2,420.50	2,223.83	1,957.51	1,747.54	1,648.92	1,359.75	1,296.94	1,082.50	1,134.50	931.50	728.50	508.65
31	3,451.50	3,268.98	3,010.95	2,627.42	2,411.50	2,215.83	1,947.51	1,737.54	1,644.92	1,351.75	1,293.94	1,078.50	1,140.00	937.05	734.05	513.20
32	3,447.50	3,265.98	3,007.95	2,617.42	2,402.50	2,207.83	1,937.51	1,727.54	1,640.92	1,343.75	1,290.94	1,074.50	1,145.50	942.60	739.60	517.75
33	3,443.50	3,262.98	3,004.95	2,607.42	2,393.50	2,199.83	1,927.51	1,717.54	1,636.92	1,335.75	1,287.94	1,070.50	1,151.00	948.15	745.15	522.30
34	3,439.50	3,259.98	3,001.95	2,597.42	2,384.50	2,191.83	1,917.51	1,707.54	1,632.92	1,327.75	1,284.94	1,066.50	1,156.50	953.70	750.70	526.85
35	3,435.50	3,256.98	2,998.95	2,587.42	2,375.50	2,183.83	1,907.51	1,697.54	1,628.92	1,319.75	1,281.94	1,062.50	1,162.00	959.25	756.25	531.40
36	3,431.50	3,253.98	2,995.95	2,577.42	2,366.50	2,175.83	1,897.51	1,687.54	1,624.92	1,311.75	1,278.94	1,058.50	1,167.50	964.80	761.80	535.95
37	3,427.50	3,250.98	2,992.95	2,567.42	2,357.50	2,167.83	1,887.51	1,677.54	1,620.92	1,303.75	1,275.94	1,054.50	1,173.00	970.35	767.35	540.50
38	3,423.50	3,247.98	2,989.95	2,557.42	2,348.50	2,159.83	1,877.51	1,667.54	1,616.92	1,295.75	1,272.94	1,050.50	1,178.50	975.90	772.90	545.05
39	3,419.50	3,244.98	2,986.95	2,547.42	2,339.50	2,151.83	1,867.51	1,657.54	1,612.92	1,287.75	1,269.94	1,046.50	1,184.00	981.45	778.45	549.60
40	3,415.50	3,241.98	2,983.95	2,537.42	2,330.50	2,143.83	1,857.51	1,647.54	1,608.92	1,279.75	1,266.94	1,042.50	1,189.50	987.00	784.00	554.15
41	3,411.50	3,238.98	2,980.95	2,527.42	2,321.50	2,135.83	1,847.51	1,637.54	1,604.92	1,271.75	1,263.94	1,038.50	1,195.00	992.55	789.55	558.70
42	3,407.50	3,235.98	2,977.95	2,517.42	2,312.50	2,127.83	1,837.51	1,627.54	1,600.92	1,263.75	1,260.94	1,034.50	1,200.50	998.10	795.10	563.25
43	3,403.50	3,232.98	2,974.95	2,507.42	2,303.50	2,119.83	1,827.51	1,617.54	1,596.92	1,255.75	1,257.94	1,030.50	1,206.00	1,003.65	800.65	567.80
44	3,399.50	3,229.98	2,971.95	2,497.42	2,294.50	2,111.83	1,817.51	1,607.54	1,592.92	1,247.75	1,254.94	1,026.50	1,211.50	1,009.20	806.20	572.35
45	3,395.50	3,226.98	2,968.95	2,487.42	2,285.50	2,103.83	1,807.51	1,597.54	1,588.92	1,239.75	1,251.94	1,022.50	1,217.00	1,014.75	811.75	576.90
46	3,391.50	3,223.98	2,965.95	2,477.42	2,276.50	2,095.83	1,797.51	1,587.54	1,584.92	1,231.75	1,248.94	1,018.50	1,222.50	1,020.30	817.30	581.45
47	3,387.50	3,220.98	2,962.95	2,467.42	2,267.50	2,087.83	1,787.51	1,577.54	1,580.92	1,223.75	1,245.94	1,014.50	1,228.00	1,025.85	822.90	586.00
48	3,383.50	3,217.98	2,959.95	2,457.42	2,258.50	2,079.83	1,777.51	1,567.54	1,576.92	1,215.75	1,242.94	1,010.50	1,233.50	1,031.40	828.45	590.55
49	3,379.50	3,214.98	2,956.95	2,447.42	2,249.50	2,071.83	1,767.51	1,557.54	1,572.92	1,207.75	1,239.94	1,006.50	1,239.00	1,037.00	834.00	595.10
50	3,375.50	3,211.98	2,953.95	2,437.42	2,240.50	2,063.83	1,757.51	1,547.54	1,568.92	1,199.75	1,236.94	1,002.50	1,244.50	1,042.55	839.55	599.65
51																



BARGE: IB 1600
JEFFBOAT 16-2284

2 CENTER
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS																			
FOR GAUGING WITH HERMETIC GAUGE																			
REFERENCE GAUGE HEIGHT: 16' 00" 58"																			
	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	0	3,497.93	3,247.87	2,997.81	2,747.75	2,497.69	2,247.63	1,997.57	1,747.51	1,497.45	1,247.38	997.33	747.28	497.22	247.16	7.44			
1	1	3,477.09	3,227.03	2,976.97	2,726.91	2,476.85	2,226.79	1,976.73	1,726.67	1,476.61	1,226.55	976.50	726.44	476.38	226.32	1.98			
2	2	3,456.25	3,206.19	2,956.13	2,706.07	2,456.01	2,205.95	1,955.89	1,705.83	1,455.77	1,205.71	955.65	705.59	455.53	205.47	1.98			
3	3	3,435.41	3,185.35	2,935.29	2,685.23	2,435.17	2,185.11	1,935.05	1,684.99	1,434.93	1,184.87	934.81	684.75	434.69	184.63	1.98			
4	4	3,414.57	3,164.51	2,914.45	2,664.39	2,414.33	2,164.27	1,914.21	1,664.15	1,414.09	1,164.03	913.97	663.91	413.85	163.79	1.98			
5	5	3,393.73	3,143.67	2,893.61	2,643.55	2,393.49	2,143.43	1,893.37	1,643.31	1,393.25	1,143.19	893.13	643.07	393.01	113.93	1.98			
6	6	3,372.89	3,122.83	2,872.77	2,622.71	2,372.65	2,122.59	1,872.53	1,622.47	1,372.41	1,122.35	872.29	622.23	372.17	64.07	1.98			
7	7	3,352.05	3,102.00	2,851.93	2,601.87	2,351.81	2,101.75	1,851.69	1,601.63	1,351.57	1,101.51	851.45	601.39	351.33	14.21	1.98			
8	8	3,331.21	3,081.16	2,831.09	2,581.03	2,330.97	2,080.91	1,830.85	1,580.79	1,330.73	1,080.67	830.61	580.55	330.49	3.35	1.98			
9	9	3,310.37	3,060.32	2,810.25	2,560.19	2,310.13	2,060.07	1,810.01	1,560.95	1,310.89	1,060.83	810.77	560.71	310.65	0.49	1.98			
10	10	3,289.53	3,039.48	2,789.41	2,539.35	2,289.29	2,039.23	1,789.17	1,539.11	1,289.05	1,038.99	788.93	538.87	288.81	0.63	1.98			
11	11	3,268.69	3,018.64	2,768.57	2,518.51	2,268.45	2,018.39	1,768.33	1,518.27	1,268.21	1,018.15	768.09	518.03	268.97	0.77	1.98			
12	12	3,247.85	2,997.80	2,747.72	2,497.66	2,247.60	2,000.00	1,750.00	1,500.00	1,250.00	1,000.00	750.00	500.00	250.00	0.91	1.98			
13	13	3,227.01	2,976.96	2,726.88	2,476.82	2,226.76	1,980.00	1,730.00	1,480.00	1,230.00	980.00	730.00	480.00	230.00	1.05	1.98			
14	14	3,206.17	2,956.12	2,706.04	2,456.98	2,206.92	1,960.00	1,710.00	1,460.00	1,210.00	960.00	710.00	460.00	210.00	1.19	1.98			
15	15	3,185.33	2,935.27	2,685.21	2,435.15	2,185.09	1,940.00	1,690.00	1,440.00	1,190.00	940.00	690.00	440.00	190.00	1.33	1.98			
16	16	3,164.49	2,914.43	2,664.37	2,414.31	2,164.25	1,920.00	1,670.00	1,420.00	1,170.00	920.00	670.00	420.00	170.00	1.47	1.98			
17	17	3,143.65	2,893.59	2,643.53	2,393.47	2,143.41	1,900.00	1,650.00	1,400.00	1,150.00	900.00	650.00	400.00	150.00	1.61	1.98			
18	18	3,122.81	2,872.75	2,622.69	2,372.63	2,122.57	1,880.00	1,630.00	1,380.00	1,130.00	880.00	630.00	380.00	130.00	1.75	1.98			
19	19	3,102.00	2,851.91	2,601.85	2,351.79	2,101.73	1,860.00	1,610.00	1,360.00	1,110.00	860.00	610.00	360.00	110.00	1.89	1.98			
20	20	3,081.16	2,831.07	2,581.01	2,330.95	2,080.89	1,840.00	1,590.00	1,340.00	1,090.00	840.00	590.00	340.00	90.00	1.98	1.98			
21	21	3,060.32	2,810.23	2,560.17	2,310.11	2,060.05	1,820.00	1,570.00	1,320.00	1,070.00	820.00	570.00	320.00	70.00	1.98	1.98			
22	22	3,039.48	2,789.39	2,539.33	2,289.27	2,039.21	1,800.00	1,550.00	1,300.00	1,050.00	800.00	550.00	300.00	50.00	1.98	1.98			
23	23	3,018.64	2,768.55	2,518.49	2,268.43	2,018.37	1,780.00	1,530.00	1,280.00	1,030.00	780.00	530.00	280.00	30.00	1.98	1.98			
24	24	3,000.00	2,750.00	2,500.00	2,250.00	2,000.00	1,760.00	1,510.00	1,260.00	1,010.00	760.00	510.00	260.00	10.00	1.98	1.98			
25	25	2,981.16	2,731.16	2,481.10	2,231.04	1,981.98	1,740.00	1,490.00	1,240.00	990.00	740.00	490.00	240.00	0.00	1.98	1.98			
26	26	2,962.32	2,712.32	2,462.26	2,212.20	1,962.14	1,720.00	1,470.00	1,220.00	970.00	720.00	470.00	220.00	0.00	1.98	1.98			
27	27	2,943.48	2,693.48	2,443.42	2,193.36	1,943.30	1,700.00	1,450.00	1,200.00	950.00	700.00	450.00	200.00	0.00	1.98	1.98			
28	28	2,924.64	2,674.64	2,424.58	2,174.52	1,924.46	1,680.00	1,430.00	1,180.00	930.00	680.00	430.00	180.00	0.00	1.98	1.98			
29	29	2,905.80	2,655.80	2,405.74	2,155.68	1,905.62	1,660.00	1,410.00	1,160.00	910.00	660.00	410.00	160.00	0.00	1.98	1.98			
30	30	2,886.96	2,636.96	2,386.90	2,136.84	1,886.78	1,640.00	1,390.00	1,140.00	890.00	640.00	390.00	140.00	0.00	1.98	1.98			
31	31	2,868.12	2,618.12	2,368.06	2,118.00	1,868.94	1,620.00	1,370.00	1,120.00	870.00	620.00	370.00	120.00	0.00	1.98	1.98			
32	32	2,849.28	2,600.00	2,350.00	2,100.00	1,850.00	1,600.00	1,350.00	1,100.00	850.00	600.00	350.00	100.00	0.00	1.98	1.98			
33	33	2,830.44	2,581.16	2,331.10	2,081.04	1,831.08	1,580.00	1,330.00	1,080.00	830.00	580.00	330.00	80.00	0.00	1.98	1.98			
34	34	2,811.60	2,562.32	2,312.14	2,062.08	1,812.12	1,560.00	1,310.00	1,060.00	810.00	560.00	310.00	60.00	0.00	1.98	1.98			
35	35	2,792.76	2,543.48	2,293.18	2,043.12	1,793.16	1,540.00	1,290.00	1,040.00	790.00	540.00	290.00	40.00	0.00	1.98	1.98			
36	36	2,773.92	2,524.64	2,274.22	2,024.16	1,774.20	1,520.00	1,270.00	1,020.00	770.00	520.00	270.00	20.00	0.00	1.98	1.98			
37	37	2,755.08	2,505.80	2,255.26	2,005.20	1,755.24	1,500.00	1,250.00	1,000.00	750.00	500.00	250.00	0.00	0.00	1.98	1.98			
38	38	2,736.24	2,486.96	2,236.30	1,986.24	1,736.28	1,480.00	1,230.00	980.00	730.00	480.00	230.00	0.00	0.00	1.98	1.98			
39	39	2,717.40	2,468.12	2,217.46	1,967.40	1,717.44	1,460.00	1,210.00	960.00	710.00	460.00	210.00	0.00	0.00	1.98	1.98			
40	40	2,698.56	2,449.28	2,198.52	1,948.44	1,698.48	1,440.00	1,190.00	940.00	690.00	440.00	190.00	0.00	0.00	1.98	1.98			
41	41	2,679.72	2,430.44	2,179.68	1,929.48	1,679.52	1,420.00	1,170.00	920.00	670.00	420.00	170.00	0.00	0.00	1.98	1.98			
42	42	2,660.88	2,411.60	2,160.84	1,910.52	1,660.56	1,400.00	1,150.00	900.00	650.00	400.00	150.00	0.00	0.00	1.98	1.98			
43	43	2,642.04	2,392.76	2,141.90	1,891.56	1,641.60	1,380.00	1,130.00	880.00	630.00	380.00	130.00	0.00	0.00	1.98	1.98			
44	44	2,623.20	2,373.92	2,123.06	1,872.60	1,622.64	1,360.00	1,110.00	860.00	610.00	360.00	110.00	0.00	0.00	1.98	1.98			
45	45	2,604.36	2,355.08	2,104.22	1,853.64	1,603.68	1,340.00	1,090.00	840.00	590.00	340.00	90.00	0.00	0.00	1.98	1.98			
46	46	2,585.52	2,336.24	2,085.38	1,834.68	1,584.72	1,320.00	1,070.00	820.00	570.00	320.00	70.00	0.00	0.00	1.98	1.98			
47	47	2,566.68	2,317.40	2,066.54	1,815.72	1,565.76	1,300.00	1,050.00	800.00	550.00	300.00	50.00	0.00	0.00	1.98	1.98			
48	48	2,547.84	2,298.56	2,047.70	1,796.76	1,546.80	1,280.00	1,030.00	780.00	530.00	280.00	30.00	0.00	0.00	1.98	1.98			
49	49	2,529.00	2,279.72	2,028.86	1,777.80	1,527.84	1,260.00	1,010.00	760.00	510.00	260.00	10.00	0.00	0.00	1.98	1.98			
50	50	2,510.16	2,260.88	2,010.02	1,758.84	1,508.88	1,240.00	990.00	740.00	490.00	240.00	0.00	0.00	0.00	1.98	1.98			
51	51	2,491.32	2,242.04	1,991.18	1,739.88	1,489.92	1,220.00	970.00	720.00	470.00	220.00	0.00	0.00	0.00	1.98	1.98			
52	52	2,472.48	2,223.20	1,972.34	1,720.92	1,470.96	1,200.00	950.00	700.00	450.00	200.00	0.00	0.00	0.00	1.98	1.98			
53	53	2,453.64	2,204.36	1,953.50	1,701.96	1,451.99	1,180.00	930.00	680.00	430.00	180.00	0.00	0.00	0.00	1.98	1.98			
54	54	2,434.80	2,185.52	1,934.66	1,682.99	1,432.99	1,160.00	910.00	660.00	410.00	160.00	0.00	0.00	0.00	1.98	1.98			
55	55	2,415.96	2,166.68	1,915.82	1,664.03	1,413.99	1,140.00	890.00	640.00	390.00	140.00	0.00	0.00	0.00	1.98	1.98			
56	56	2,397.12	2,147.84	1,896.98	1,645.07	1,394.99	1,120.00	870.00	620.00	370.00	120.00	0.00	0.00	0.00	1.98	1.98			
57	57	2,378.28	2,129.00	1,878.14	1,626.11	1,375.99	1,100.00	850.00	600.00	350.00	100.00	0.00	0.00	0.00	1.98	1.98			
58	58	2,359.44	2,110.16	1,859.30	1,607.15	1,356.99	1,080.00	830.00	580.00	330.00	80.00	0.00	0.00	0.00	1.98	1.98			
59	59	2,340.60	2,091.32	1,840.46	1,588.19	1,337.99	1,060.00	810.00	560.00	310.00	60.00	0.00	0.00	0.00	1.98	1.98			
60	60	2,321.76	2,072.48	1,821.62	1,569.23	1,318.99	1,040.00	790.00	540.00	290.00	40.00	0.00	0.00	0.00	1.98	1.98			
61	61	2,302.92	2,053.64	1,802.78	1,550.27	1,299.99	1,020.00	770.00	520.00	270.00	20.00</								



BARGE: J 3 1600
JEFFBOAT 16-2284

3 CENTER
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE

REFERENCE GAUGE HEIGHT - 10'-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		3,488.85	3,221.29	2,973.94	2,726.58	2,479.22	2,231.86	1,984.50	1,737.14	1,489.78	1,242.43	995.08	747.75	500.33	253.18	9.70
1		3,483.80	3,216.14	2,968.78	2,721.42	2,474.06	2,226.71	1,979.35	1,731.99	1,484.63	1,237.27	990.92	742.80	495.38	248.03	7.77
2		3,478.75	3,210.99	2,963.63	2,716.27	2,468.91	2,221.56	1,974.19	1,726.84	1,479.48	1,232.12	986.77	737.45	490.22	242.88	5.83
3		3,473.70	3,205.83	2,958.48	2,711.12	2,463.76	2,216.40	1,968.04	1,721.68	1,474.32	1,226.97	982.62	732.30	485.07	237.72	3.90
4		3,468.64	3,200.68	2,953.32	2,705.96	2,458.61	2,211.25	1,963.89	1,716.53	1,468.17	1,221.81	978.48	727.15	479.92	232.57	1.97
5		3,463.59	3,195.53	2,948.17	2,700.81	2,453.45	2,206.09	1,958.73	1,711.38	1,463.02	1,216.66	974.33	722.00	474.78	227.42	
6		3,458.53	3,190.37	2,943.02	2,695.66	2,448.30	2,200.94	1,953.58	1,706.22	1,457.86	1,211.51	970.18	716.85	469.61	222.26	
7		3,453.48	3,185.22	2,937.86	2,690.50	2,443.15	2,195.79	1,948.43	1,701.07	1,452.70	1,206.35	966.03	711.70	464.46	217.11	
8		3,448.43	3,180.07	2,932.71	2,685.35	2,437.99	2,190.63	1,943.28	1,695.92	1,447.55	1,201.20	961.88	706.55	459.31	211.96	
9		3,443.37	3,174.91	2,927.56	2,680.20	2,432.84	2,185.48	1,938.12	1,690.76	1,442.40	1,196.05	957.73	701.41	454.15	206.80	
10		3,438.32	3,169.76	2,922.40	2,675.04	2,427.69	2,180.33	1,932.97	1,685.61	1,437.25	1,190.89	953.58	696.26	449.00	201.65	
11		3,433.27	3,164.61	2,917.25	2,669.89	2,422.53	2,175.17	1,927.82	1,680.46	1,432.10	1,185.74	949.43	691.11	443.85	196.50	
12		3,428.21	3,159.46	2,912.10	2,664.74	2,417.38	2,170.02	1,922.66	1,675.30	1,426.95	1,180.59	945.28	685.96	438.69	191.34	
13		3,423.16	3,154.30	2,906.94	2,659.59	2,412.23	2,164.87	1,917.15	1,670.15	1,421.79	1,175.43	941.13	680.81	433.54	186.19	
14		3,418.11	3,149.15	2,901.79	2,654.43	2,407.07	2,159.71	1,912.98	1,665.00	1,416.64	1,170.28	936.98	675.66	428.39	181.04	
15		3,413.06	3,143.99	2,896.64	2,649.28	2,401.92	2,154.56	1,907.20	1,659.84	1,411.49	1,165.13	932.83	670.51	423.23	175.88	
16		3,408.00	3,138.84	2,891.48	2,644.12	2,396.77	2,149.41	1,902.05	1,654.69	1,406.33	1,159.97	928.68	665.36	418.08	170.73	
17		3,402.95	3,133.69	2,886.33	2,638.97	2,391.61	2,144.25	1,896.90	1,649.54	1,401.18	1,154.82	924.53	660.21	412.93	165.58	
18		3,397.90	3,128.53	2,881.18	2,633.82	2,386.46	2,139.10	1,892.74	1,644.38	1,396.03	1,149.67	920.38	655.06	407.77	160.43	
19		3,392.84	3,123.38	2,876.02	2,628.66	2,381.31	2,133.95	1,888.59	1,639.23	1,390.87	1,144.51	916.23	649.91	402.62	155.27	
20		3,387.79	3,118.23	2,870.87	2,623.51	2,376.15	2,128.79	1,884.44	1,634.08	1,385.72	1,139.36	912.08	644.76	397.47	150.12	
21		3,382.74	3,113.07	2,865.72	2,618.36	2,371.00	2,123.64	1,879.28	1,628.92	1,381.57	1,134.21	907.93	639.61	392.32	144.97	
22		3,377.69	3,107.92	2,860.56	2,613.20	2,365.85	2,118.49	1,875.13	1,623.77	1,377.41	1,129.05	903.78	634.46	387.17	139.81	
23		3,372.63	3,102.77	2,855.41	2,608.05	2,360.69	2,113.33	1,870.98	1,618.62	1,373.26	1,123.90	899.63	629.32	382.01	134.66	
24		3,367.58	3,097.61	2,850.26	2,602.90	2,355.54	2,108.18	1,866.82	1,613.48	1,368.11	1,118.75	895.48	624.17	376.86	129.51	
25		3,362.53	3,092.46	2,845.10	2,597.74	2,350.39	2,103.03	1,862.67	1,608.33	1,363.95	1,113.59	891.33	619.02	371.70	124.35	
26		3,357.48	3,087.31	2,839.95	2,592.59	2,345.23	2,097.87	1,858.52	1,603.18	1,359.80	1,108.44	887.18	613.87	366.55	119.20	
27		3,352.43	3,082.15	2,834.80	2,587.44	2,340.08	2,092.72	1,854.36	1,598.03	1,355.65	1,103.29	883.03	608.72	361.40	114.05	
28		3,347.38	3,077.00	2,829.64	2,582.28	2,334.93	2,087.57	1,849.21	1,592.88	1,351.49	1,098.13	878.88	603.57	356.24	108.90	
29		3,342.33	3,071.85	2,824.49	2,577.13	2,329.77	2,082.41	1,845.06	1,587.73	1,347.34	1,092.98	874.73	598.42	351.09	103.74	
30		3,337.28	3,066.69	2,819.34	2,571.98	2,324.62	2,077.26	1,840.90	1,582.58	1,343.19	1,087.83	870.58	593.27	345.94	98.59	
31		3,332.23	3,061.54	2,814.19	2,566.82	2,319.47	2,072.11	1,836.75	1,577.39	1,339.03	1,082.67	866.43	588.12	340.78	93.44	
32		3,327.18	3,056.39	2,809.03	2,561.67	2,314.31	2,066.95	1,832.60	1,572.24	1,334.88	1,077.52	862.28	582.97	335.63	88.28	
33		3,322.13	3,051.23	2,803.88	2,556.52	2,309.16	2,061.80	1,828.44	1,567.08	1,330.73	1,072.37	858.13	577.82	330.48	83.13	
34		3,317.08	3,046.08	2,798.72	2,551.36	2,304.01	2,056.65	1,824.29	1,561.93	1,326.57	1,067.22	853.98	572.67	325.32	77.98	
35		3,312.03	3,040.93	2,793.57	2,546.21	2,298.85	2,051.49	1,820.14	1,556.78	1,322.42	1,062.06	849.83	567.52	320.17	72.82	
36		3,306.98	3,035.77	2,788.42	2,541.05	2,293.70	2,046.34	1,815.99	1,551.62	1,318.27	1,056.91	845.68	562.37	315.02	67.67	
37		3,301.93	3,030.62	2,783.27	2,535.90	2,288.55	2,041.19	1,811.84	1,546.47	1,314.11	1,051.76	841.53	557.22	309.87	62.52	
38		3,296.88	3,025.47	2,778.11	2,530.75	2,283.39	2,036.03	1,807.69	1,541.32	1,309.96	1,046.60	837.38	552.07	304.71	57.38	
39		3,291.83	3,020.31	2,772.96	2,525.60	2,278.24	2,030.88	1,803.54	1,536.16	1,305.81	1,041.45	833.23	546.90	299.56	52.21	
40		3,286.78	3,015.16	2,767.80	2,520.44	2,273.09	2,025.73	1,799.37	1,531.01	1,301.65	1,036.30	829.08	541.75	294.41	47.06	
41		3,281.73	3,010.01	2,762.65	2,515.29	2,267.93	2,020.57	1,795.22	1,525.86	1,297.50	1,031.15	824.93	536.60	289.25	41.90	
42		3,276.68	3,004.85	2,757.50	2,510.14	2,262.78	2,015.42	1,791.07	1,520.70	1,293.35	1,025.99	820.78	531.45	284.10	36.75	
43		3,271.63	3,000.00	2,752.34	2,505.08	2,257.63	2,010.27	1,786.91	1,515.55	1,289.19	1,020.84	816.63	526.29	278.95	31.60	
44		3,266.58	2,995.15	2,747.19	2,499.93	2,252.47	2,005.11	1,782.76	1,510.40	1,285.04	1,015.69	812.48	521.14	273.79	26.45	
45		3,261.53	2,990.00	2,742.04	2,494.78	2,247.32	1,999.96	1,778.60	1,505.24	1,280.89	1,010.53	808.33	515.99	268.64	21.30	
46		3,256.48	2,985.15	2,736.88	2,489.62	2,242.17	1,995.80	1,774.45	1,500.09	1,276.73	1,005.38	804.18	510.84	263.49	16.15	
47		3,251.43	2,980.00	2,731.73	2,484.47	2,237.01	1,991.65	1,770.30	1,494.94	1,272.58	1,000.23	800.03	505.69	258.33	11.00	

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: 07/27/2016 BY: JM
 DATE COMPUTED: 09/02/2016 BY: CL
 DATE ISSUED: 09/02/2016

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.