



BARGE: GM 1021

ULLAGE TRIM TABLE
"HERMETIC"

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>
1 PORT	00-0/8	- 00-0/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-1/4	- 00-1/4
1 STBD	00-0/8	- 00-0/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-1/4	- 00-1/4
2 PORT	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8
2 STBD	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8
3 PORT	00-5/8	- 00-5/8	01-1/4	- 01-1/4	01-3/4	- 01-3/4	02-3/8	- 02-3/8	03-0/8	- 03-0/8	03-5/8	- 03-5/8
3 STBD	00-5/8	- 00-5/8	01-1/4	- 01-1/4	01-3/4	- 01-3/4	02-3/8	- 02-3/8	03-0/8	- 03-0/8	03-5/8	- 03-5/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

FWD. DRAFT = 2'-00"
 AFT DRAFT = 4'-00"
 DIFF. = 2'-00" (DOWN BY STERN)

THE CORRECTION FOR 2'-00" TRIM DOWN BY STERN FOR 1 PORT IS - 00-1/8"
 FOR A MEASURED ULLAGE GAUGE OF 4'-00" ON 1 PORT, THE TRIM CORRECTED ULLAGE IS 3'-11 7/8"

LENGTH BETWEEN DRAFT MARKS: 235'-00"

June 9, 2017



BARGE: GM 1021

JEFFBOAT 16-2293

1 PORT

ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE

REFERENCE GAUGE HEIGHT: 16'-01 3/8"

IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	
0	0	4,526.27	0	4,226.60	0	3,911.01	0	3,582.76	0	3,253.52	0	2,924.27	0	2,595.02	0	2,265.78	0	1,936.53	0	1,607.29	0	1,278.61	0	949.38	0	620.53	0	302.70	0	26.52		
1/4	1/4	4,520.20	1/4	4,220.20	1/4	3,904.27	1/4	3,575.90	1/4	3,246.66	1/4	2,917.41	1/4	2,588.17	1/4	2,258.92	1/4	1,929.67	1/4	1,600.43	1/4	1,271.75	1/4	942.52	1/4	613.69	1/4	296.30	1/4	21.89		
1/2	1/2	4,514.11	1/2	4,213.78	1/2	3,897.51	1/2	3,569.05	1/2	3,239.80	1/2	2,910.55	1/2	2,581.31	1/2	2,252.06	1/2	1,922.81	1/2	1,593.57	1/2	1,264.89	1/2	935.66	1/2	606.84	1/2	289.92	1/2	18.16		
3/4	3/4	4,508.01	3/4	4,207.34	3/4	3,890.75	3/4	3,562.19	3/4	3,232.94	3/4	2,903.69	3/4	2,574.45	3/4	2,245.20	3/4	1,915.95	3/4	1,586.71	3/4	1,258.03	3/4	928.80	3/4	599.99	3/4	283.57	3/4	15.32		
1	1	4,501.91	1	4,200.91	1	3,883.98	1	3,555.33	1	3,226.08	1	2,896.83	1	2,567.59	1	2,238.34	1	1,909.09	1	1,579.85	1	1,251.17	1	921.94	1	593.14	1	277.22	1	12.49		
1/4	1/4	4,495.81	1/4	4,194.47	1/4	3,877.21	1/4	3,548.47	1/4	3,219.22	1/4	2,889.97	1/4	2,560.73	1/4	2,231.48	1/4	1,902.24	1/4	1,572.99	1/4	1,244.31	1/4	915.09	1/4	586.29	1/4	270.87	1/4	9.65		
1/2	1/2	4,489.70	1/2	4,188.03	1/2	3,870.43	1/2	3,541.61	1/2	3,212.36	1/2	2,883.12	1/2	2,553.87	1/2	2,224.62	1/2	1,895.38	1/2	1,566.14	1/2	1,237.45	1/2	908.23	1/2	579.44	1/2	264.56	1/2	8.23		
3/4	3/4	4,483.57	3/4	4,181.57	3/4	3,863.64	3/4	3,534.75	3/4	3,205.50	3/4	2,876.26	3/4	2,547.01	3/4	2,217.76	3/4	1,888.52	3/4	1,559.29	3/4	1,230.59	3/4	901.38	3/4	572.58	3/4	258.29	3/4			
2	2	4,477.44	2	4,175.11	2	3,856.84	2	3,527.89	2	3,198.64	2	2,869.40	2	2,540.15	2	2,210.90	2	1,881.66	2	1,552.44	2	1,223.73	2	894.53	2	565.72	2	252.02	2			
1/4	1/4	4,471.31	1/4	4,168.64	1/4	3,850.05	1/4	3,521.03	1/4	3,191.78	1/4	2,862.54	1/4	2,533.29	1/4	2,204.04	1/4	1,874.80	1/4	1,545.59	1/4	1,216.87	1/4	887.67	1/4	558.86	1/4	245.75	1/4			
1/2	1/2	4,465.17	1/2	4,162.17	1/2	3,843.24	1/2	3,514.17	1/2	3,184.92	1/2	2,855.68	1/2	2,526.43	1/2	2,197.19	1/2	1,867.94	1/2	1,538.75	1/2	1,210.02	1/2	880.82	1/2	552.01	1/2	239.52	1/2			
3/4	3/4	4,459.02	3/4	4,155.68	3/4	3,836.42	3/4	3,507.31	3/4	3,178.07	3/4	2,848.82	3/4	2,519.57	3/4	2,190.33	3/4	1,861.08	3/4	1,531.90	3/4	1,203.16	3/4	873.97	3/4	545.15	3/4	233.33	3/4			
3	3	4,452.86	3	4,149.19	3	3,829.59	3	3,500.45	3	3,171.21	3	2,841.96	3	2,512.71	3	2,183.47	3	1,854.22	3	1,525.05	3	1,196.30	3	867.12	3	538.30	3	227.13	3			
1/4	1/4	4,446.71	1/4	4,142.70	1/4	3,822.77	1/4	3,493.59	1/4	3,164.35	1/4	2,835.10	1/4	2,505.85	1/4	2,176.61	1/4	1,847.36	1/4	1,518.20	1/4	1,189.44	1/4	860.26	1/4	531.44	1/4	220.94	1/4			
1/2	1/2	4,440.54	1/2	4,136.20	1/2	3,815.94	1/2	3,486.73	1/2	3,157.49	1/2	2,828.24	1/2	2,498.99	1/2	2,169.75	1/2	1,840.50	1/2	1,511.35	1/2	1,182.58	1/2	853.41	1/2	524.58	1/2	214.79	1/2			
3/4	3/4	4,434.36	3/4	4,129.69	3/4	3,809.09	3/4	3,479.87	3/4	3,150.63	3/4	2,821.38	3/4	2,492.14	3/4	2,162.89	3/4	1,833.64	3/4	1,504.51	3/4	1,175.72	3/4	846.56	3/4	517.72	3/4	208.67	3/4			
4	4	4,428.18	4	4,123.17	4	3,802.24	4	3,473.02	4	3,143.77	4	2,814.52	4	2,485.28	4	2,156.03	4	1,826.78	4	1,497.66	4	1,168.86	4	839.71	4	510.86	4	202.56	4			
1/4	1/4	4,421.99	1/4	4,116.66	1/4	3,795.40	1/4	3,466.16	1/4	3,136.91	1/4	2,807.66	1/4	2,478.42	1/4	2,149.17	1/4	1,819.92	1/4	1,490.81	1/4	1,162.00	1/4	832.86	1/4	504.00	1/4	196.45	1/4			
1/2	1/2	4,415.80	1/2	4,110.13	1/2	3,788.54	1/2	3,459.30	1/2	3,130.05	1/2	2,800.80	1/2	2,471.56	1/2	2,142.31	1/2	1,813.06	1/2	1,483.97	1/2	1,155.14	1/2	826.01	1/2	497.14	1/2	190.37	1/2			
3/4	3/4	4,409.59	3/4	4,103.58	3/4	3,781.68	3/4	3,452.44	3/4	3,123.19	3/4	2,793.94	3/4	2,464.70	3/4	2,135.45	3/4	1,806.21	3/4	1,477.13	3/4	1,148.28	3/4	819.16	3/4	490.29	3/4	184.33	3/4			
5	5	4,403.38	5	4,097.04	5	3,774.82	5	3,445.58	5	3,116.33	5	2,787.09	5	2,457.84	5	2,128.59	5	1,799.35	5	1,470.30	5	1,141.43	5	812.31	5	483.43	5	178.30	5			
1/4	1/4	4,397.17	1/4	4,090.50	1/4	3,767.97	1/4	3,438.72	1/4	3,109.47	1/4	2,780.23	1/4	2,450.98	1/4	2,121.73	1/4	1,792.49	1/4	1,463.46	1/4	1,134.57	1/4	805.46	1/4	476.57	1/4	172.26	1/4			
1/2	1/2	4,390.95	1/2	4,083.94	1/2	3,761.11	1/2	3,431.86	1/2	3,102.61	1/2	2,773.37	1/2	2,444.12	1/2	2,114.87	1/2	1,785.63	1/2	1,456.63	1/2	1,127.71	1/2	798.61	1/2	469.71	1/2	166.27	1/2			
3/4	3/4	4,384.71	3/4	4,077.37	3/4	3,754.25	3/4	3,425.00	3/4	3,095.75	3/4	2,766.51	3/4	2,437.26	3/4	2,108.01	3/4	1,778.77	3/4	1,449.79	3/4	1,120.85	3/4	791.76	3/4	462.85	3/4	160.31	3/4			
6	6	4,378.47	6	4,070.80	6	3,747.39	6	3,418.14	6	3,088.89	6	2,759.65	6	2,430.40	6	2,101.16	6	1,771.91	6	1,442.95	6	1,113.99	6	784.91	6	455.99	6	154.35	6			
3/8	3/8	4,669.50	1/4	4,372.24	1/4	4,064.23	1/4	3,740.53	1/4	3,411.28	1/4	3,082.04	1/4	2,752.79	1/4	2,423.54	1/4	2,094.30	1/4	1,765.05	1/4	1,436.12	1/4	1,107.13	1/4	778.06	1/4	449.13	1/4	148.39	1/4	
1/2	1/2	4,666.93	1/2	4,365.98	1/2	4,057.65	1/2	3,733.67	1/2	3,404.42	1/2	3,075.18	1/2	2,745.93	1/2	2,416.68	1/2	2,087.44	1/2	1,758.19	1/2	1,429.28	1/2	1,100.27	1/2	771.21	1/2	442.29	1/2	142.49	1/2	
3/4	3/4	4,661.78	3/4	4,359.71	3/4	4,051.05	3/4	3,726.81	3/4	3,397.56	3/4	3,068.32	3/4	2,739.07	3/4	2,409.82	3/4	2,080.58	3/4	1,751.33	3/4	1,422.45	3/4	1,093.41	3/4	764.36	3/4	435.47	3/4	136.64	3/4	
7	7	4,656.64	7	4,353.44	7	4,044.45	7	3,719.95	7	3,390.70	7	3,061.46	7	2,732.21	7	2,402.96	7	2,073.72	7	1,744.47	7	1,415.61	7	1,086.56	7	757.51	7	428.65	7	130.79	7	
1/4	1/4	4,651.49	1/4	4,347.17	1/4	4,037.86	1/4	3,713.09	1/4	3,383.84	1/4	3,054.60	1/4	2,725.35	1/4	2,396.11	1/4	2,066.86	1/4	1,737.61	1/4	1,408.77	1/4	1,079.70	1/4	750.67	1/4	421.83	1/4	124.94	1/4	
1/2	1/2	4,645.78	1/2	4,340.89	1/2	4,031.25	1/2	3,706.23	1/2	3,376.99	1/2	3,047.74	1/2	2,718.49	1/2	2,389.25	1/2	2,060.00	1/2	1,730.75	1/2	1,401.93	1/2	1,072.84	1/2	743.82	1/2	415.43	1/2	119.13	1/2	
3/4	3/4	4,639.49	3/4	4,334.59	3/4	4,024.62	3/4	3,699.37	3/4	3,370.13	3/4	3,040.88	3/4	2,711.63	3/4	2,382.39	3/4	2,053.14	3/4	1,723.89	3/4	1,395.08	3/4	1,065.98	3/4	736.97	3/4	409.45	3/4	113.36	3/4	
8	8	4,633.20	8	4,328.29	8	4,018.00	8	3,692.51	8	3,363.27	8	3,034.02	8	2,704.77	8	2,375.53	8	2,046.28	8	1,717.03	8	1,388.24	8	1,059.12	8	730.12	8	403.47	8	107.60	8	
1/4	1/4	4,626.91	1/4	4,322.00	1/4	4,011.37	1/4	3,685.65	1/4	3,356.41	1/4	3,027.16	1/4	2,697.91	1/4	2,368.67	1/4	2,039.42	1/4	1,710.18	1/4	1,381.39	1/4	1,052.26	1/4	723.27	1/4	397.49	1/4	101.83	1/4	
1/2	1/2	4,620.33	1/2	4,315.68	1/2	4,004.73	1/2	3,678.79	1/2	3,349.55	1/2	3,020.30	1/2	2,691.06	1/2	2,361.81	1/2	2,032.56	1/2	1,703.32	1/2	1,374.54	1/2	1,045.40	1/2	716.42	1/2	391.55	1/2	96.11	1/2	
3/4	3/4	4,613.48	3/4	4,309.36	3/4	3,998.08	3/4	3,671.94	3/4	3,342.69	3/4	3,013.44	3/4	2,684.20	3/4	2,354.95	3/4	2,025.70	3/4	1,696.46	3/4	1,367.69	3/4	1,038.54	3/4	709.57	3/4	385.65	3/4	90.44	3/4	
9	9	4,606.62	9	4,303.03	9	3,991.43	9	3,665.08	9	3,335.83	9	3,006.58	9	2,677.34	9	2,348.09	9	2,018.84	9	1,689.60	9	1,360.85	9	1,031.69	9	702.72	9	379.75	9	84.77	9	
1/4	1/4	4,599.76	1/4	4,296.71	1/4	3,984.78	1/4	3,658.22	1/4	3,328.97	1/4	2,999.72	1/4	2,670.48	1/4	2,341.2																



BARGE: GM 1021
JEFFBOAT 16-2293

1 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE

REFERENCE GAUGE HEIGHT: 16'-01 5/8"

IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.
0	0	4,511.34	0	4,213.39	0	3,899.62	0	3,573.05	0	3,245.38	0	2,917.70	0	2,590.02	0	2,262.35	0	1,934.67	0	1,606.99	0	1,279.60	0	951.95	0	624.52	0	307.73	0	31.01	
1/4	1/4	4,505.30	1/4	4,207.02	1/4	3,892.91	1/4	3,566.23	1/4	3,238.55	1/4	2,910.87	1/4	2,583.20	1/4	2,255.52	1/4	1,927.84	1/4	1,600.17	1/4	1,272.78	1/4	945.12	1/4	617.70	1/4	301.35	1/4	26.41	
1/2	1/2	4,499.25	1/2	4,200.64	1/2	3,886.20	1/2	3,559.40	1/2	3,231.72	1/2	2,904.05	1/2	2,576.37	1/2	2,248.69	1/2	1,921.02	1/2	1,593.34	1/2	1,265.95	1/2	938.30	1/2	610.88	1/2	294.98	1/2	21.80	
3/4	3/4	4,493.19	3/4	4,194.25	3/4	3,879.48	3/4	3,552.57	3/4	3,224.90	3/4	2,897.22	3/4	2,569.54	3/4	2,241.87	3/4	1,914.19	3/4	1,586.51	3/4	1,259.13	3/4	931.47	3/4	604.06	3/4	288.63	3/4	18.09	
1	1	4,487.12	1	4,187.85	1	3,872.74	1	3,545.75	1	3,218.07	1	2,890.39	1	2,562.72	1	2,235.04	1	1,907.36	1	1,579.69	1	1,252.30	1	924.64	1	597.24	1	282.31	1	15.26	
1/4	1/4	4,481.05	1/4	4,181.44	1/4	3,866.01	1/4	3,538.92	1/4	3,211.24	1/4	2,883.57	1/4	2,555.89	1/4	2,228.21	1/4	1,900.54	1/4	1,572.86	1/4	1,245.47	1/4	917.82	1/4	590.42	1/4	275.99	1/4	12.44	
1/2	1/2	4,474.98	1/2	4,175.04	1/2	3,859.27	1/2	3,532.10	1/2	3,204.42	1/2	2,876.74	1/2	2,549.06	1/2	2,221.39	1/2	1,893.71	1/2	1,566.03	1/2	1,238.65	1/2	910.99	1/2	583.60	1/2	269.67	1/2	9.61	
3/4	3/4	4,468.89	3/4	4,168.62	3/4	3,852.52	3/4	3,525.27	3/4	3,197.59	3/4	2,869.91	3/4	2,542.24	3/4	2,214.56	3/4	1,886.88	3/4	1,559.21	3/4	1,231.82	3/4	904.17	3/4	576.78	3/4	263.39	3/4	8.20	
2	2	4,462.79	2	4,162.19	2	3,845.76	2	3,518.44	2	3,190.77	2	2,863.09	2	2,535.41	2	2,207.73	2	1,880.06	2	1,552.40	2	1,224.99	2	897.34	2	569.96	2	257.15	2		
1/4	1/4	4,456.69	1/4	4,155.76	1/4	3,839.00	1/4	3,511.62	1/4	3,183.94	1/4	2,856.26	1/4	2,528.58	1/4	2,200.91	1/4	1,873.23	1/4	1,545.58	1/4	1,218.17	1/4	890.52	1/4	563.13	1/4	250.91	1/4		
1/2	1/2	4,450.59	1/2	4,149.33	1/2	3,832.24	1/2	3,504.79	1/2	3,177.11	1/2	2,849.44	1/2	2,521.76	1/2	2,194.08	1/2	1,866.40	1/2	1,538.77	1/2	1,211.34	1/2	883.70	1/2	556.31	1/2	244.66	1/2		
3/4	3/4	4,444.48	3/4	4,142.88	3/4	3,825.46	3/4	3,497.96	3/4	3,170.29	3/4	2,842.61	3/4	2,514.93	3/4	2,187.25	3/4	1,859.58	3/4	1,531.95	3/4	1,204.51	3/4	876.87	3/4	549.48	3/4	238.46	3/4		
3	3	4,438.35	3	4,136.43	3	3,818.67	3	3,491.14	3	3,163.46	3	2,835.78	3	2,508.11	3	2,180.43	3	1,852.75	3	1,525.14	3	1,197.69	3	870.05	3	542.66	3	232.30	3		
1/4	1/4	4,432.23	1/4	4,129.97	1/4	3,811.88	1/4	3,484.31	1/4	3,156.63	1/4	2,828.96	1/4	2,501.28	1/4	2,173.60	1/4	1,845.92	1/4	1,518.32	1/4	1,190.86	1/4	863.23	1/4	535.84	1/4	226.13	1/4		
1/2	1/2	4,426.10	1/2	4,123.51	1/2	3,805.09	1/2	3,477.48	1/2	3,149.81	1/2	2,822.13	1/2	2,494.45	1/2	2,166.78	1/2	1,839.10	1/2	1,511.51	1/2	1,184.03	1/2	856.40	1/2	529.01	1/2	219.97	1/2		
3/4	3/4	4,419.96	3/4	4,117.04	3/4	3,798.29	3/4	3,470.66	3/4	3,142.98	3/4	2,815.30	3/4	2,487.63	3/4	2,159.95	3/4	1,832.27	3/4	1,504.69	3/4	1,177.21	3/4	849.58	3/4	522.19	3/4	213.84	3/4		
4	4	4,413.81	4	4,110.55	4	3,791.47	4	3,463.83	4	3,136.15	4	2,808.48	4	2,480.80	4	2,153.12	4	1,825.45	4	1,497.88	4	1,170.38	4	842.76	4	515.36	4	207.76	4		
1/4	1/4	4,407.65	1/4	4,104.07	1/4	3,784.66	1/4	3,457.00	1/4	3,129.33	1/4	2,801.65	1/4	2,473.97	1/4	2,146.30	1/4	1,818.62	1/4	1,491.06	1/4	1,163.56	1/4	835.94	1/4	508.53	1/4	201.67	1/4		
1/2	1/2	4,401.50	1/2	4,097.59	1/2	3,777.84	1/2	3,450.18	1/2	3,122.50	1/2	2,794.82	1/2	2,467.15	1/2	2,139.47	1/2	1,811.79	1/2	1,484.25	1/2	1,156.73	1/2	829.12	1/2	501.71	1/2	195.59	1/2		
3/4	3/4	4,395.33	3/4	4,091.09	3/4	3,771.03	3/4	3,443.35	3/4	3,115.67	3/4	2,788.00	3/4	2,460.32	3/4	2,132.64	3/4	1,804.97	3/4	1,477.43	3/4	1,149.91	3/4	822.30	3/4	494.88	3/4	189.54	3/4		
5	5	4,389.15	5	4,084.57	5	3,764.20	5	3,436.52	5	3,108.85	5	2,781.17	5	2,453.49	5	2,125.82	5	1,798.14	5	1,470.62	5	1,143.08	5	815.48	5	488.06	5	183.53	5		
1/4	1/4	4,382.97	1/4	4,078.06	1/4	3,757.37	1/4	3,429.70	1/4	3,102.02	1/4	2,774.34	1/4	2,446.67	1/4	2,118.99	1/4	1,791.31	1/4	1,463.80	1/4	1,136.25	1/4	808.65	1/4	481.23	1/4	177.52	1/4		
1/2	1/2	4,376.79	1/2	4,071.55	1/2	3,750.55	1/2	3,422.87	1/2	3,095.19	1/2	2,767.52	1/2	2,439.84	1/2	2,112.16	1/2	1,784.49	1/2	1,456.99	1/2	1,129.43	1/2	801.83	1/2	474.40	1/2	171.51	1/2		
3/4	3/4	4,370.60	3/4	4,065.02	3/4	3,743.72	3/4	3,416.04	3/4	3,088.37	3/4	2,760.69	3/4	2,433.01	3/4	2,105.34	3/4	1,777.66	3/4	1,450.17	3/4	1,122.60	3/4	795.01	3/4	467.58	3/4	165.54	3/4		
6	6	4,364.39	6	4,058.49	6	3,736.89	6	3,409.22	6	3,081.54	6	2,753.86	6	2,426.19	6	2,098.51	6	1,770.83	6	1,443.36	6	1,115.77	6	788.19	6	460.75	6	159.61	6		
1/4	1/4	4,358.18	1/4	4,051.95	1/4	3,730.07	1/4	3,402.39	1/4	3,074.71	1/4	2,747.04	1/4	2,419.36	1/4	2,091.68	1/4	1,764.01	1/4	1,436.54	1/4	1,108.95	1/4	781.37	1/4	453.92	1/4	153.68	1/4		
5/8	4,647.84	1/4	4,351.98	1/4	4,045.41	1/4	3,723.24	1/4	3,395.56	1/4	3,067.89	1/4	2,740.21	1/4	2,412.53	1/4	2,084.86	1/4	1,757.18	1/4	1,429.73	1/4	1,102.12	1/4	774.56	1/4	447.10	1/4	147.75	1/4	
3/4	4,645.28	3/4	4,345.75	3/4	4,038.86	3/4	3,716.41	3/4	3,388.74	3/4	3,061.06	3/4	2,733.38	3/4	2,405.71	3/4	2,078.03	3/4	1,750.35	3/4	1,422.91	3/4	1,095.30	3/4	767.74	3/4	440.29	3/4	141.88	3/4	
7	4,640.16	7	4,339.51	7	4,032.29	7	3,709.59	7	3,381.91	7	3,054.23	7	2,726.56	7	2,398.88	7	2,071.20	7	1,743.53	7	1,416.10	7	1,088.47	7	760.92	7	433.50	7	136.05	7	
1/4	4,635.04	1/4	4,333.27	1/4	4,025.72	1/4	3,702.76	1/4	3,375.08	1/4	3,047.41	1/4	2,719.73	1/4	2,392.05	1/4	2,064.38	1/4	1,736.70	1/4	1,409.28	1/4	1,081.64	1/4	754.10	1/4	426.71	1/4	130.23	1/4	
1/2	4,629.92	1/2	4,327.03	1/2	4,019.16	1/2	3,695.93	1/2	3,368.26	1/2	3,040.58	1/2	2,712.90	1/2	2,385.23	1/2	2,057.55	1/2	1,729.87	1/2	1,402.47	1/2	1,074.82	1/2	747.28	1/2	419.92	1/2	124.40	1/2	
3/4	4,624.23	3/4	4,320.77	3/4	4,012.58	3/4	3,689.11	3/4	3,361.43	3/4	3,033.75	3/4	2,706.08	3/4	2,378.40	3/4	2,050.72	3/4	1,723.05	3/4	1,395.65	3/4	1,067.99	3/4	740.46	3/4	413.55	3/4	118.62	3/4	
8	4,617.97	8	4,314.50	8	4,005.98	8	3,682.28	8	3,354.60	8	3,026.93	8	2,699.25	8	2,371.57	8	2,043.90	8	1,716.22	8	1,388.82	8	1,061.17	8	733.64	8	407.60	8	112.88	8	
1/4	4,611.72	1/4	4,308.23	1/4	3,999.39	1/4	3,675.45	1/4	3,347.78	1/4	3,020.10	1/4	2,692.42	1/4	2,364.75	1/4	2,037.07	1/4	1,709.39	1/4	1,381.99	1/4	1,054.34	1/4	726.82	1/4	401.65	1/4	107.14	1/4	
1/2	4,605.46	1/2	4,301.97	1/2	3,992.80	1/2	3,668.63	1/2	3,340.95	1/2	3,013.27	1/2	2,685.60	1/2	2,357.92	1/2	2,030.24	1/2	1,702.57	1/2	1,375.17	1/2	1,047.51	1/2	720.00	1/2	395.70	1/2	101.40	1/2	
3/4	4,598.92	3/4	4,295.68	3/4	3,986.19	3/4	3,661.80	3/4	3,334.12	3/4	3,006.45	3/4	2,678.77	3/4	2,351.09	3/4	2,023.42	3/4	1,695.74	3/4	1,368.34	3/4	1,040.69	3/4	713.18	3/4	389.78	3/4	95.71	3/4	
9	4,592.09	9	4,289.39	9	3,979.57	9	3,654.97	9	3,327.30	9	2,999.62	9	2,671.94	9	2,344.27	9	2,016.59	9	1,688.91	9	1,361.52	9	1,033.86	9	706.36	9	383.91	9	90.06	9	
1/4	4,585.26	1/4	4,283.09	1/4	3,972.95	1/4	3,648.15	1/4	3,320.47	1/4	2,992.79	1/4	2,665.12	1/4	2,337.44	1/4	2,009.76	1/4	1,682.09	1/4	1,354.69	1/4	1,027.0								



BARGE: GM 1021
JEFFBOAT 16-2293

2 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE

REFERENCE GAUGE HEIGHT: 16'-01 1/4"

IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.
0	0	4,879.70	0	4,560.82	0	4,224.96	0	3,875.65	0	3,525.29	0	3,174.93	0	2,824.57	0	2,474.21	0	2,123.84	0	1,773.48	0	1,423.90	0	1,073.55	0	724.73	0	380.58	0	39.85	
1/4	1/4	4,873.24	1/4	4,554.01	1/4	4,217.79	1/4	3,868.35	1/4	3,517.99	1/4	3,167.63	1/4	2,817.27	1/4	2,466.91	1/4	2,116.55	1/4	1,766.18	1/4	1,416.60	1/4	1,066.25	1/4	717.47	1/4	373.30	1/4	33.47	
1/2	1/2	4,866.76	1/2	4,547.16	1/2	4,210.59	1/2	3,861.05	1/2	3,510.69	1/2	3,160.33	1/2	2,809.97	1/2	2,459.61	1/2	2,109.25	1/2	1,758.88	1/2	1,409.30	1/2	1,058.95	1/2	710.20	1/2	366.00	1/2	28.90	
3/4	3/4	4,860.27	3/4	4,540.32	3/4	4,203.40	3/4	3,853.76	3/4	3,503.39	3/4	3,153.03	3/4	2,802.67	3/4	2,452.31	3/4	2,101.95	3/4	1,751.59	3/4	1,402.00	3/4	1,051.65	3/4	702.94	3/4	358.70	3/4	24.34	
1	1	4,853.78	1	4,533.48	1	4,196.20	1	3,846.46	1	3,496.09	1	3,145.73	1	2,795.37	1	2,445.01	1	2,094.65	1	1,744.29	1	1,394.70	1	1,044.36	1	695.68	1	351.40	1	19.78	
1/4	1/4	4,847.29	1/4	4,526.64	1/4	4,189.01	1/4	3,839.16	1/4	3,488.80	1/4	3,138.43	1/4	2,788.07	1/4	2,437.71	1/4	2,087.35	1/4	1,736.99	1/4	1,387.40	1/4	1,037.06	1/4	688.41	1/4	344.11	1/4	15.22	
1/2	1/2	4,840.77	1/2	4,519.76	1/2	4,181.78	1/2	3,831.86	1/2	3,481.50	1/2	3,131.13	1/2	2,780.77	1/2	2,430.41	1/2	2,080.05	1/2	1,729.69	1/2	1,380.10	1/2	1,029.79	1/2	681.11	1/2	336.81	1/2		
3/4	3/4	4,834.25	3/4	4,512.89	3/4	4,174.55	3/4	3,824.56	3/4	3,474.20	3/4	3,123.84	3/4	2,773.47	3/4	2,423.11	3/4	2,072.75	3/4	1,722.39	3/4	1,372.81	3/4	1,022.53	3/4	673.82	3/4	329.51	3/4		
2	2	4,827.73	2	4,506.02	2	4,167.33	2	3,817.26	2	3,466.90	2	3,116.54	2	2,766.17	2	2,415.81	2	2,065.45	2	1,715.09	2	1,365.51	2	1,015.26	2	666.52	2	322.21	2		
1/4	1/4	4,821.22	1/4	4,499.15	1/4	4,160.10	1/4	3,809.96	1/4	3,459.60	1/4	3,109.24	1/4	2,758.88	1/4	2,408.51	1/4	2,058.15	1/4	1,707.79	1/4	1,358.21	1/4	1,008.00	1/4	659.22	1/4	314.91	1/4		
1/2	1/2	4,814.67	1/2	4,492.25	1/2	4,152.85	1/2	3,802.66	1/2	3,452.30	1/2	3,101.94	1/2	2,751.58	1/2	2,401.21	1/2	2,050.85	1/2	1,700.52	1/2	1,350.91	1/2	1,000.74	1/2	651.92	1/2	307.61	1/2		
3/4	3/4	4,808.12	3/4	4,485.35	3/4	4,145.59	3/4	3,795.36	3/4	3,445.00	3/4	3,094.64	3/4	2,744.28	3/4	2,393.92	3/4	2,043.55	3/4	1,693.26	3/4	1,343.61	3/4	993.47	3/4	644.63	3/4	300.31	3/4		
3	3	4,801.57	3	4,478.45	3	4,138.34	3	3,788.06	3	3,437.70	3	3,087.34	3	2,736.98	3	2,386.62	3	2,036.25	3	1,685.99	3	1,336.31	3	986.21	3	637.33	3	293.02	3		
1/4	1/4	4,795.03	1/4	4,471.54	1/4	4,131.08	1/4	3,780.76	1/4	3,430.40	1/4	3,080.04	1/4	2,729.68	1/4	2,379.32	1/4	2,028.96	1/4	1,678.72	1/4	1,329.01	1/4	978.94	1/4	630.03	1/4	285.72	1/4		
1/2	1/2	4,788.45	1/2	4,464.61	1/2	4,123.79	1/2	3,773.46	1/2	3,423.10	1/2	3,072.74	1/2	2,722.38	1/2	2,372.02	1/2	2,021.66	1/2	1,671.45	1/2	1,321.71	1/2	971.68	1/2	622.73	1/2	278.42	1/2		
3/4	3/4	4,781.87	3/4	4,457.68	3/4	4,116.51	3/4	3,766.16	3/4	3,415.80	3/4	3,065.44	3/4	2,715.08	3/4	2,364.72	3/4	2,014.36	3/4	1,664.19	3/4	1,314.42	3/4	964.42	3/4	615.43	3/4	271.12	3/4		
4	4	4,775.29	4	4,450.75	4	4,109.22	4	3,758.87	4	3,408.50	4	3,058.14	4	2,707.78	4	2,357.42	4	2,007.06	4	1,656.92	4	1,307.12	4	957.15	4	608.14	4	263.82	4		
1/4	1/4	4,768.72	1/4	4,443.82	1/4	4,101.93	1/4	3,751.57	1/4	3,401.20	1/4	3,050.84	1/4	2,700.48	1/4	2,350.12	1/4	1,999.76	1/4	1,649.65	1/4	1,299.82	1/4	949.89	1/4	600.84	1/4	256.52	1/4		
1/2	1/2	4,762.11	1/2	4,436.86	1/2	4,094.63	1/2	3,744.27	1/2	3,393.91	1/2	3,043.54	1/2	2,693.18	1/2	2,342.82	1/2	1,992.46	1/2	1,642.38	1/2	1,292.52	1/2	942.63	1/2	593.54	1/2	249.22	1/2		
3/4	3/4	4,755.50	3/4	4,429.90	3/4	4,087.33	3/4	3,736.97	3/4	3,386.61	3/4	3,036.24	3/4	2,685.88	3/4	2,335.52	3/4	1,985.16	3/4	1,635.12	3/4	1,285.22	3/4	935.36	3/4	586.24	3/4	241.93	3/4		
5	5	4,748.90	5	4,422.94	5	4,080.03	5	3,729.67	5	3,379.31	5	3,028.95	5	2,678.58	5	2,328.22	5	1,977.86	5	1,627.85	5	1,277.92	5	928.10	5	578.94	5	234.63	5		
1/4	1/4	4,742.29	1/4	4,415.98	1/4	4,072.73	1/4	3,722.37	1/4	3,372.01	1/4	3,021.65	1/4	2,671.28	1/4	2,320.92	1/4	1,970.56	1/4	1,620.58	1/4	1,270.62	1/4	920.84	1/4	571.64	1/4	227.33	1/4		
1/2	1/2	4,735.66	1/2	4,408.99	1/2	4,065.43	1/2	3,715.07	1/2	3,364.71	1/2	3,014.35	1/2	2,663.99	1/2	2,313.62	1/2	1,963.26	1/2	1,613.32	1/2	1,263.32	1/2	913.58	1/2	564.34	1/2	220.03	1/2		
3/4	3/4	4,729.02	3/4	4,402.00	3/4	4,058.13	3/4	3,707.77	3/4	3,357.41	3/4	3,007.05	3/4	2,656.69	3/4	2,306.32	3/4	1,955.96	3/4	1,606.05	3/4	1,256.02	3/4	906.31	3/4	557.04	3/4	212.73	3/4		
6	6	4,722.38	6	4,395.01	6	4,050.83	6	3,700.47	6	3,350.11	6	2,999.75	6	2,649.39	6	2,299.03	6	1,948.66	6	1,598.78	6	1,248.73	6	899.05	6	549.74	6	205.43	6		
1/4	1/4	5,035.33	1/4	4,715.75	1/4	4,388.02	1/4	4,043.53	1/4	3,693.17	1/4	3,342.81	1/4	2,992.45	1/4	2,642.09	1/4	2,291.73	1/4	1,941.36	1/4	1,591.51	1/4	1,241.43	1/4	891.79	1/4	542.44	1/4	198.14	
1/2	1/2	5,029.86	1/2	4,709.08	1/2	4,381.00	1/2	4,036.23	1/2	3,685.87	1/2	3,335.51	1/2	2,985.15	1/2	2,634.79	1/2	2,284.43	1/2	1,934.07	1/2	1,584.25	1/2	1,234.13	1/2	884.52	1/2	535.14	1/2	190.87	
3/4	3/4	5,024.39	3/4	4,702.42	3/4	4,373.98	3/4	4,028.94	3/4	3,678.57	3/4	3,328.21	3/4	2,977.85	3/4	2,627.49	3/4	2,277.13	3/4	1,926.77	3/4	1,576.98	3/4	1,226.83	3/4	877.26	3/4	527.84	3/4	183.59	
7	7	5,018.91	7	4,695.75	7	4,366.96	7	4,021.64	7	3,671.28	7	3,320.91	7	2,970.55	7	2,620.19	7	2,269.83	7	1,919.47	7	1,569.71	7	1,219.53	7	870.00	7	520.54	7	176.32	
1/4	1/4	5,013.44	1/4	4,689.08	1/4	4,359.94	1/4	4,014.34	1/4	3,663.98	1/4	3,313.61	1/4	2,963.25	1/4	2,612.89	1/4	2,262.53	1/4	1,912.17	1/4	1,562.44	1/4	1,212.23	1/4	862.73	1/4	513.24	1/4	169.05	
1/2	1/2	5,006.75	1/2	4,682.39	1/2	4,352.89	1/2	4,007.04	1/2	3,656.68	1/2	3,306.32	1/2	2,955.95	1/2	2,605.59	1/2	2,255.23	1/2	1,904.87	1/2	1,555.18	1/2	1,204.93	1/2	855.47	1/2	506.66	1/2	161.79	
3/4	3/4	5,000.05	3/4	4,675.69	3/4	4,345.85	3/4	3,999.74	3/4	3,649.38	3/4	3,299.02	3/4	2,948.65	3/4	2,598.29	3/4	2,247.93	3/4	1,897.57	3/4	1,547.91	3/4	1,197.63	3/4	848.21	3/4	500.08	3/4	154.53	
8	8	4,993.36	8	4,669.00	8	4,338.80	8	3,992.44	8	3,642.08	8	3,291.72	8	2,941.36	8	2,590.99	8	2,240.63	8	1,890.27	8	1,540.64	8	1,190.33	8	840.95	8	493.50	8	147.27	
1/4	1/4	4,986.67	1/4	4,662.30	1/4	4,331.75	1/4	3,985.14	1/4	3,634.78	1/4	3,284.42	1/4	2,934.06	1/4	2,583.69	1/4	2,233.33	1/4	1,882.97	1/4	1,533.38	1/4	1,183.04	1/4	833.68	1/4	486.93	1/4	140.00	
1/2	1/2	4,979.37	1/2	4,655.58	1/2	4,324.67	1/2	3,977.84	1/2	3,627.48	1/2	3,277.12	1/2	2,926.76	1/2	2,576.40	1/2	2,226.03	1/2	1,875.67	1/2	1,526.08	1/2	1,175.74	1/2	826.42	1/2	480.35	1/2	132.76	
3/4	3/4	4,972.07	3/4	4,648.86	3/4	4,317.59	3/4	3,970.54	3/4	3,620.18	3/4	3,269.82	3/4	2,919.46	3/4	2,569.10	3/4	2,218.73	3/4	1,868.37	3/4	1,518.78	3/4	1,168.44	3/4	819.16	3/4	473.77	3/4	125.51	
9	9	4,964.77	9	4,642.13	9	4,310.51	9	3,963.24	9	3,612.88	9	3,262.52	9	2,912.16	9	2,561.80	9	2,211.44	9	1,861.07	9	1,511.48	9	1,161.14	9	811.89	9	467.19	9	118.26	
1/4	1/4	4,957.47	1/4	4,635.41	1/4	4,303.44	1/4	3,955.94	1/4	3,605.58	1/4	3,255.22	1/4	2,904.86	1/4	2,554.50	1/4	2,204.14	1/4	1,853.77	1/4	1,504.18	1/4	1,153.84	1/4						



BARGE: GM 1021
JEFFBOAT 16-2293

2 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE

REFERENCE GAUGE HEIGHT: 16'-02 1/8"

IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.
0	0	4,888.61	0	4,571.52	0	4,237.95	0	3,890.23	0	3,540.97	0	3,191.71	0	2,842.44	0	2,493.18	0	2,143.92	0	1,794.66	0	1,446.16	0	1,096.92	0	748.02	0	404.77	0	62.03	
1/4	1/4	4,881.75	1/4	4,564.75	1/4	4,230.82	1/4	3,882.95	1/4	3,533.69	1/4	3,184.43	1/4	2,835.17	1/4	2,485.90	1/4	2,136.64	1/4	1,787.38	1/4	1,438.89	1/4	1,089.64	1/4	740.76	1/4	397.51	1/4	55.62	
1/2	1/2	4,875.31	1/2	4,557.96	1/2	4,223.68	1/2	3,875.68	1/2	3,526.42	1/2	3,177.15	1/2	2,827.89	1/2	2,478.63	1/2	2,129.37	1/2	1,780.10	1/2	1,431.61	1/2	1,082.37	1/2	733.49	1/2	390.26	1/2	49.26	
3/4	3/4	4,868.87	3/4	4,551.16	3/4	4,216.53	3/4	3,868.40	3/4	3,519.14	3/4	3,169.88	3/4	2,820.61	3/4	2,471.35	3/4	2,122.09	3/4	1,772.83	3/4	1,424.34	3/4	1,075.09	3/4	726.22	3/4	383.01	3/4	42.90	
1	1	4,862.43	1	4,544.37	1	4,209.39	1	3,861.13	1	3,511.86	1	3,162.60	1	2,813.34	1	2,464.08	1	2,114.81	1	1,765.55	1	1,417.06	1	1,067.82	1	718.95	1	375.75	1	36.54	
1/4	1/4	4,855.98	1/4	4,537.57	1/4	4,202.23	1/4	3,853.85	1/4	3,504.59	1/4	3,155.32	1/4	2,806.06	1/4	2,456.80	1/4	2,107.54	1/4	1,758.27	1/4	1,409.79	1/4	1,060.54	1/4	711.69	1/4	368.49	1/4	31.09	
1/2	1/2	4,849.51	1/2	4,530.75	1/2	4,195.06	1/2	3,846.57	1/2	3,497.31	1/2	3,148.05	1/2	2,798.79	1/2	2,449.52	1/2	2,100.26	1/2	1,751.00	1/2	1,402.51	1/2	1,053.26	1/2	704.42	1/2	361.21	1/2	26.54	
3/4	3/4	4,843.04	3/4	4,523.93	3/4	4,187.88	3/4	3,839.30	3/4	3,490.03	3/4	3,140.77	3/4	2,791.51	3/4	2,442.25	3/4	2,092.98	3/4	1,743.72	3/4	1,395.23	3/4	1,045.99	3/4	697.15	3/4	353.94	3/4	21.99	
2	2	4,836.57	2	4,517.10	2	4,180.71	2	3,832.02	2	3,482.76	2	3,133.50	2	2,784.23	2	2,434.97	2	2,085.71	2	1,736.45	2	1,387.96	2	1,038.71	2	689.88	2	346.66	2	17.45	
1/4	1/4	4,830.09	1/4	4,510.27	1/4	4,173.52	1/4	3,824.74	1/4	3,475.48	1/4	3,126.22	1/4	2,776.96	1/4	2,427.69	1/4	2,078.43	1/4	1,729.17	1/4	1,380.68	1/4	1,031.44	1/4	682.61	1/4	339.39	1/4	15.17	
1/2	1/2	4,823.59	1/2	4,503.42	1/2	4,166.32	1/2	3,817.47	1/2	3,468.21	1/2	3,118.94	1/2	2,769.68	1/2	2,420.42	1/2	2,071.16	1/2	1,721.89	1/2	1,373.41	1/2	1,024.17	1/2	675.34	1/2	332.11	1/2		
3/4	3/4	4,817.09	3/4	4,496.57	3/4	4,159.12	3/4	3,810.19	3/4	3,460.93	3/4	3,111.67	3/4	2,762.40	3/4	2,413.14	3/4	2,063.88	3/4	1,714.62	3/4	1,366.13	3/4	1,016.90	3/4	668.06	3/4	324.84	3/4		
3	3	4,810.60	3	4,489.72	3	4,151.91	3	3,802.92	3	3,453.65	3	3,104.39	3	2,755.13	3	2,405.87	3	2,056.60	3	1,707.34	3	1,358.85	3	1,009.64	3	660.79	3	317.56	3		
1/4	1/4	4,804.08	1/4	4,482.85	1/4	4,144.70	1/4	3,795.64	1/4	3,446.38	1/4	3,097.11	1/4	2,747.85	1/4	2,398.59	1/4	2,049.33	1/4	1,700.08	1/4	1,351.58	1/4	1,002.37	1/4	653.51	1/4	310.28	1/4		
1/2	1/2	4,797.56	1/2	4,475.97	1/2	4,137.46	1/2	3,788.36	1/2	3,439.10	1/2	3,089.84	1/2	2,740.58	1/2	2,391.31	1/2	2,042.05	1/2	1,692.84	1/2	1,344.30	1/2	995.10	1/2	646.24	1/2	303.01	1/2		
3/4	3/4	4,791.03	3/4	4,469.09	3/4	4,130.23	3/4	3,781.09	3/4	3,431.82	3/4	3,082.56	3/4	2,733.30	3/4	2,384.04	3/4	2,034.77	3/4	1,685.59	3/4	1,337.03	3/4	987.83	3/4	638.96	3/4	295.73	3/4		
4	4	4,784.50	4	4,462.21	4	4,123.00	4	3,773.81	4	3,424.55	4	3,075.29	4	2,726.02	4	2,376.76	4	2,027.50	4	1,678.35	4	1,329.75	4	980.56	4	631.69	4	288.46	4		
1/4	1/4	4,777.96	1/4	4,455.32	1/4	4,115.75	1/4	3,766.53	1/4	3,417.27	1/4	3,068.01	1/4	2,718.75	1/4	2,369.48	1/4	2,020.22	1/4	1,671.10	1/4	1,322.48	1/4	973.29	1/4	624.41	1/4	281.18	1/4		
1/2	1/2	4,771.41	1/2	4,448.41	1/2	4,108.49	1/2	3,759.26	1/2	3,410.00	1/2	3,060.73	1/2	2,711.47	1/2	2,362.21	1/2	2,012.95	1/2	1,663.86	1/2	1,315.20	1/2	966.03	1/2	617.14	1/2	273.91	1/2		
3/4	3/4	4,764.85	3/4	4,441.50	3/4	4,101.23	3/4	3,751.98	3/4	3,402.72	3/4	3,053.46	3/4	2,704.19	3/4	2,354.93	3/4	2,005.67	3/4	1,656.61	3/4	1,307.92	3/4	958.76	3/4	609.86	3/4	266.63	3/4		
5	5	4,758.29	5	4,434.59	5	4,093.98	5	3,744.70	5	3,395.44	5	3,046.18	5	2,696.92	5	2,347.66	5	1,998.39	5	1,649.37	5	1,300.65	5	951.50	5	602.59	5	259.35	5		
1/4	1/4	4,751.72	1/4	4,427.67	1/4	4,086.69	1/4	3,737.43	1/4	3,388.17	1/4	3,038.90	1/4	2,689.64	1/4	2,340.38	1/4	1,991.12	1/4	1,642.12	1/4	1,293.37	1/4	944.23	1/4	595.31	1/4	252.08	1/4		
1/2	1/2	4,745.14	1/2	4,420.73	1/2	4,079.41	1/2	3,730.15	1/2	3,380.89	1/2	3,031.63	1/2	2,682.37	1/2	2,333.10	1/2	1,983.84	1/2	1,634.88	1/2	1,286.10	1/2	936.96	1/2	588.03	1/2	244.80	1/2		
3/4	3/4	4,738.55	3/4	4,413.79	3/4	4,072.14	3/4	3,722.88	3/4	3,373.61	3/4	3,024.35	3/4	2,675.09	3/4	2,325.83	3/4	1,976.56	3/4	1,627.63	3/4	1,278.82	3/4	929.70	3/4	580.76	3/4	237.53	3/4		
6	6	4,731.96	6	4,406.85	6	4,064.86	6	3,715.60	6	3,366.34	6	3,017.07	6	2,667.81	6	2,318.55	6	1,969.29	6	1,620.39	6	1,271.54	6	922.43	6	573.48	6	230.25	6		
1/4	1/4	4,725.36	1/4	4,399.90	1/4	4,057.59	1/4	3,708.32	1/4	3,359.06	1/4	3,009.80	1/4	2,660.54	1/4	2,311.27	1/4	1,962.01	1/4	1,613.15	1/4	1,264.27	1/4	915.16	1/4	566.20	1/4	222.98	1/4		
1/2	1/2	4,718.75	1/2	4,392.93	1/2	4,050.31	1/2	3,701.05	1/2	3,351.78	1/2	3,002.52	1/2	2,653.26	1/2	2,304.00	1/2	1,954.74	1/2	1,605.90	1/2	1,256.99	1/2	907.90	1/2	558.93	1/2	215.70	1/2		
3/4	3/4	4,712.13	3/4	4,385.96	3/4	4,043.03	3/4	3,693.77	3/4	3,344.51	3/4	2,995.25	3/4	2,645.98	3/4	2,296.72	3/4	1,947.46	3/4	1,598.66	3/4	1,249.72	3/4	900.63	3/4	551.65	3/4	208.43	3/4		
1/8	5,020.79	7	4,705.52	7	4,379.00	7	4,035.76	7	3,686.49	7	3,337.23	7	2,987.97	7	2,638.71	7	2,289.44	7	1,940.18	7	1,591.41	7	1,242.44	7	893.36	7	544.37	7	201.15	7	
1/4	5,018.06	1/4	4,698.89	1/4	4,372.01	1/4	4,028.48	1/4	3,679.22	1/4	3,329.96	1/4	2,980.69	1/4	2,631.43	1/4	2,282.17	1/4	1,932.91	1/4	1,584.17	1/4	1,235.16	1/4	886.10	1/4	537.10	1/4	193.89	1/4	
1/2	5,012.61	1/2	4,692.24	1/2	4,365.02	1/2	4,021.20	1/2	3,671.94	1/2	3,322.68	1/2	2,973.42	1/2	2,624.15	1/2	2,274.89	1/2	1,925.63	1/2	1,576.92	1/2	1,227.89	1/2	878.83	1/2	529.82	1/2	186.64	1/2	
3/4	5,007.15	3/4	4,685.60	3/4	4,358.02	3/4	4,013.93	3/4	3,664.67	3/4	3,315.40	3/4	2,966.14	3/4	2,616.88	3/4	2,267.62	3/4	1,918.35	3/4	1,569.68	3/4	1,220.61	3/4	871.56	3/4	522.54	3/4	179.39	3/4	
8	5,001.69	8	4,678.95	8	4,351.02	8	4,006.65	8	3,657.39	8	3,308.13	8	2,958.86	8	2,609.60	8	2,260.34	8	1,911.08	8	1,562.43	8	1,213.34	8	864.30	8	515.27	8	172.15	8	
1/4	4,995.63	1/4	4,672.29	1/4	4,344.01	1/4	3,999.38	1/4	3,650.11	1/4	3,300.85	1/4	2,951.59	1/4	2,602.33	1/4	2,253.06	1/4	1,903.80	1/4	1,555.19	1/4	1,206.06	1/4	857.03	1/4	508.35	1/4	164.90	1/4	
1/2	4,988.96	1/2	4,665.62	1/2	4,336.98	1/2	3,992.10	1/2	3,642.84	1/2	3,293.57	1/2	2,944.31	1/2	2,595.05	1/2	2,245.79	1/2	1,896.52	1/2	1,547.95	1/2	1,198.78	1/2	849.76	1/2	501.79	1/2	157.66	1/2	
3/4	4,982.29	3/4	4,658.95	3/4	4,329.96	3/4	3,984.82	3/4	3,635.56	3/4	3,286.30	3/4	2,937.04	3/4	2,587.77	3/4	2,238.51	3/4	1,889.25	3/4	1,540.70	3/4	1,191.51	3/4	842.50	3/4	495.23	3/4	150.42	3/4	
9	4,975.62	9	4,652.27	9	4,322.93	9	3,977.55	9	3,628.28	9	3,279.02	9	2,929.76	9	2,580.50	9	2,231.23	9	1,881.97	9	1,533.46	9	1,184.23	9	835.23	9	488.68	9	143.18	9	
1/4	4,968.65	1/4	4,645.58	1/4	4,315.89	1/4	3,970.27	1/4	3,621.01	1/4	3,271.75	1/4	2,922.48	1/4	2,573.22	1/4	2,223.96	1/4	1,874.70	1/4	1,526.20	1/4	1,								



BARGE: GM 1021
JEFFBOAT 16-2293

3 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE

REFERENCE GAUGE HEIGHT: 15'-10 3/4"

IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.
0	0	4,149.60	0	4,019.99	0	3,873.40	0	3,714.10	0	3,404.44	0	3,055.41	0	2,706.39	0	2,357.38	0	2,008.42	0	1,659.43	0	1,311.10	0	962.09	0	613.40	0	270.48	0		
1/4	1/4	4,147.07	1/4	4,017.11	1/4	3,870.16	1/4	3,710.77	1/4	3,397.17	1/4	3,048.14	1/4	2,699.12	1/4	2,350.11	1/4	2,001.15	1/4	1,652.16	1/4	1,303.83	1/4	954.82	1/4	606.14	1/4	263.21	1/4		
1/2	1/2	4,144.54	1/2	4,014.23	1/2	3,866.92	1/2	3,707.43	1/2	3,389.90	1/2	3,040.87	1/2	2,691.84	1/2	2,342.84	1/2	1,993.88	1/2	1,644.88	1/2	1,296.56	1/2	947.55	1/2	598.87	1/2	255.94	1/2		
3/4	3/4	4,142.01	3/4	4,011.34	3/4	3,863.68	3/4	3,704.10	3/4	3,382.63	3/4	3,033.60	3/4	2,684.57	3/4	2,335.57	3/4	1,986.61	3/4	1,637.61	3/4	1,289.28	3/4	940.28	3/4	591.61	3/4	248.66	3/4		
1	1	4,139.45	1	4,008.43	1	3,860.42	1	3,700.76	1	3,375.36	1	3,026.33	1	2,677.30	1	2,328.29	1	1,979.34	1	1,630.35	1	1,282.01	1	933.01	1	584.34	1	241.39	1		
1/4	1/4	4,136.89	1/4	4,005.51	1/4	3,857.15	1/4	3,697.43	1/4	3,368.08	1/4	3,019.06	1/4	2,670.03	1/4	2,321.02	1/4	1,972.07	1/4	1,623.08	1/4	1,274.74	1/4	925.75	1/4	577.07	1/4	234.12	1/4		
1/2	1/2	4,134.33	1/2	4,002.60	1/2	3,853.88	1/2	3,694.09	1/2	3,360.81	1/2	3,011.79	1/2	2,662.76	1/2	2,313.75	1/2	1,964.80	1/2	1,615.82	1/2	1,267.47	1/2	918.48	1/2	569.80	1/2	226.85	1/2		
3/4	3/4	4,131.77	3/4	3,999.69	3/4	3,850.61	3/4	3,690.76	3/4	3,353.54	3/4	3,004.51	3/4	2,655.49	3/4	2,306.48	3/4	1,957.53	3/4	1,608.56	3/4	1,260.20	3/4	911.21	3/4	562.53	3/4	219.58	3/4		
2	2	4,129.18	2	3,996.74	2	3,847.32	2	3,686.44	2	3,346.27	2	2,997.24	2	2,648.22	2	2,299.21	2	1,950.25	2	1,601.31	2	1,252.93	2	903.95	2	555.26	2	212.31	2		
1/4	1/4	4,126.59	1/4	3,993.80	1/4	3,844.02	1/4	3,682.12	1/4	3,339.00	1/4	2,989.97	1/4	2,640.95	1/4	2,291.94	1/4	1,942.98	1/4	1,594.07	1/4	1,245.66	1/4	896.68	1/4	547.99	1/4	205.04	1/4		
1/2	1/2	4,124.00	1/2	3,990.86	1/2	3,840.72	1/2	3,677.80	1/2	3,331.73	1/2	2,982.70	1/2	2,633.68	1/2	2,284.97	1/2	1,935.71	1/2	1,586.83	1/2	1,238.39	1/2	889.41	1/2	540.72	1/2	197.77	1/2		
3/4	3/4	4,121.41	3/4	3,987.91	3/4	3,837.42	3/4	3,673.48	3/4	3,324.46	3/4	2,975.43	3/4	2,626.41	3/4	2,277.40	3/4	1,928.44	3/4	1,579.58	3/4	1,231.12	3/4	882.15	3/4	533.46	3/4	190.50	3/4		
3	3	4,118.79	3	3,984.94	3	3,834.10	3	3,666.21	3	3,317.19	3	2,968.16	3	2,619.13	3	2,270.13	3	1,921.17	3	1,572.34	3	1,223.85	3	874.88	3	526.18	3	183.23	3		
1/4	1/4	4,116.17	1/4	3,981.97	1/4	3,830.78	1/4	3,658.94	1/4	3,309.91	1/4	2,960.89	1/4	2,611.86	1/4	2,262.86	1/4	1,913.90	1/4	1,565.10	1/4	1,216.57	1/4	867.62	1/4	518.91	1/4	175.96	1/4		
1/2	1/2	4,113.55	1/2	3,978.99	1/2	3,827.45	1/2	3,651.67	1/2	3,302.64	1/2	2,953.62	1/2	2,604.59	1/2	2,255.59	1/2	1,906.63	1/2	1,557.86	1/2	1,209.30	1/2	860.35	1/2	511.64	1/2	168.69	1/2		
3/4	3/4	4,110.93	3/4	3,976.02	3/4	3,824.13	3/4	3,644.40	3/4	3,295.37	3/4	2,946.34	3/4	2,597.32	3/4	2,248.31	3/4	1,899.36	3/4	1,550.61	3/4	1,202.03	3/4	853.09	3/4	504.37	3/4	161.42	3/4		
4	4	4,108.29	4	3,973.02	4	3,820.80	4	3,637.13	4	3,288.10	4	2,939.07	4	2,590.05	4	2,241.05	4	1,892.09	4	1,543.37	4	1,194.76	4	845.82	4	497.10	4	154.14	4		
1/4	1/4	4,105.64	1/4	3,970.01	1/4	3,817.46	1/4	3,629.86	1/4	3,280.83	1/4	2,931.80	1/4	2,582.78	1/4	2,233.78	1/4	1,884.82	1/4	1,536.13	1/4	1,187.49	1/4	838.56	1/4	489.83	1/4	146.86	1/4		
1/2	1/2	4,102.99	1/2	3,967.01	1/2	3,814.13	1/2	3,622.58	1/2	3,273.56	1/2	2,924.53	1/2	2,575.51	1/2	2,226.51	1/2	1,877.55	1/2	1,528.89	1/2	1,180.22	1/2	831.29	1/2	482.56	1/2	139.58	1/2		
3/4	3/4	4,100.34	3/4	3,964.01	3/4	3,810.79	3/4	3,615.31	3/4	3,266.29	3/4	2,917.26	3/4	2,568.24	3/4	2,219.24	3/4	1,870.28	3/4	1,521.64	3/4	1,172.95	3/4	824.03	3/4	475.29	3/4	132.31	3/4		
5	5	4,097.66	5	3,960.98	5	3,807.46	5	3,608.04	5	3,259.01	5	2,909.99	5	2,560.97	5	2,211.97	5	1,863.01	5	1,514.40	5	1,165.68	5	816.77	5	468.01	5	125.02	5		
1/4	1/4	4,094.98	1/4	3,957.95	1/4	3,804.13	1/4	3,600.77	1/4	3,251.74	1/4	2,902.72	1/4	2,553.70	1/4	2,204.70	1/4	1,855.74	1/4	1,507.16	1/4	1,158.41	1/4	809.50	1/4	460.74	1/4	117.73	1/4		
1/2	1/2	4,220.67	1/2	4,092.31	1/2	3,954.91	1/2	3,800.79	1/2	3,244.47	1/2	2,895.44	1/2	2,546.42	1/2	2,197.43	1/2	1,848.47	1/2	1,499.92	1/2	1,151.14	1/2	802.24	1/2	453.47	1/2	110.44	1/2		
3/4	3/4	4,220.07	3/4	4,089.63	3/4	3,951.88	3/4	3,797.46	3/4	3,237.20	3/4	2,888.17	3/4	2,539.15	3/4	2,190.16	3/4	1,841.20	3/4	1,492.67	3/4	1,143.86	3/4	794.98	3/4	446.20	3/4	103.15	3/4		
6	6	4,218.26	6	4,086.92	6	3,948.82	6	3,794.12	6	3,229.93	6	2,880.90	6	2,531.88	6	2,182.89	6	1,833.93	6	1,485.43	6	1,136.59	6	787.72	6	439.11	6	96.01	6		
1/4	1/4	4,216.44	1/4	4,084.21	1/4	3,945.76	1/4	3,790.79	1/4	3,222.66	1/4	2,873.63	1/4	2,524.61	1/4	2,175.62	1/4	1,826.66	1/4	1,478.19	1/4	1,129.32	1/4	780.45	1/4	432.02	1/4	88.88	1/4		
1/2	1/2	4,214.63	1/2	4,081.51	1/2	3,942.70	1/2	3,787.45	1/2	3,215.39	1/2	2,866.36	1/2	2,517.34	1/2	2,168.35	1/2	1,819.39	1/2	1,470.95	1/2	1,122.05	1/2	773.19	1/2	424.93	1/2	81.75	1/2		
3/4	3/4	4,212.82	3/4	4,078.80	3/4	3,939.64	3/4	3,784.12	3/4	3,208.11	3/4	2,859.09	3/4	2,510.07	3/4	2,161.09	3/4	1,812.12	3/4	1,463.70	3/4	1,114.78	3/4	765.93	3/4	417.84	3/4	74.61	3/4		
7	7	4,209.94	7	4,076.06	7	3,936.55	7	3,780.79	7	3,200.84	7	2,851.82	7	2,502.80	7	2,153.82	7	1,804.84	7	1,456.45	7	1,107.51	7	758.66	7	411.29	7	68.17	7		
1/4	1/4	4,207.06	1/4	4,073.32	1/4	3,933.45	1/4	3,777.45	1/4	3,193.57	1/4	2,844.54	1/4	2,495.53	1/4	2,146.55	1/4	1,797.57	1/4	1,449.20	1/4	1,100.24	1/4	751.40	1/4	404.74	1/4	61.74	1/4		
1/2	1/2	4,204.18	1/2	4,070.59	1/2	3,930.36	1/2	3,774.12	1/2	3,186.30	1/2	2,837.27	1/2	2,488.26	1/2	2,139.28	1/2	1,790.30	1/2	1,441.95	1/2	1,092.97	1/2	744.14	1/2	398.19	1/2	55.30	1/2		
3/4	3/4	4,201.30	3/4	4,067.85	3/4	3,927.27	3/4	3,770.78	3/4	3,179.03	3/4	2,830.00	3/4	2,480.99	3/4	2,132.01	3/4	1,783.03	3/4	1,434.70	3/4	1,085.70	3/4	736.88	3/4	391.64	3/4	48.86	3/4		
8	8	4,197.97	8	4,065.08	8	3,924.15	8	3,767.45	8	3,171.76	8	2,822.73	8	2,473.71	8	2,124.74	8	1,775.76	8	1,427.43	8	1,078.43	8	729.61	8	384.92	8	43.77	8		
1/4	1/4	4,194.64	1/4	4,062.32	1/4	3,921.03	1/4	3,764.11	1/4	3,164.49	1/4	2,815.46	1/4	2,466.44	1/4	2,117.47	1/4	1,768.49	1/4	1,420.16	1/4	1,071.15	1/4	722.35	1/4	378.19	1/4	38.69	1/4		
1/2	1/2	4,191.30	1/2	4,059.55	1/2	3,917.91	1/2	3,760.78	1/2	3,157.21	1/2	2,808.19	1/2	2,459.17	1/2	2,110.20	1/2	1,761.22	1/2	1,412.89	1/2	1,063.88	1/2	715.09	1/2	371.47	1/2	33.60	1/2		
3/4	3/4	4,187.97	3/4	4,056.78	3/4	3,914.79	3/4	3,757.45	3/4	3,149.94	3/4	2,800.92	3/4	2,451.90	3/4	2,102.93	3/4	1,753.95	3/4	1,405.62	3/4	1,056.61	3/4	707.82	3/4	364.74	3/4	28.52	3/4		
9	9	4,184.63	9	4,053.99	9	3,911.64	9	3,754.11	9	3,142.67	9	2,793.64	9	2,444.63	9	2,095.66	9	1,746.68	9	1,398.35	9	1,049.34	9	700.56	9	357.50	9	25.20	9		
1/4	1/4	4,181.30	1/4	4,051.19	1/4	3,908.49	1/4	3,750.78	1/4	3,135.40	1/4	2,786.37	1/4	2,437.36	1/4	2,088.39	1/4	1,739.41	1/4	1,391.08	1/4	1,042.07	1/4	693.30	1/4	350.25	1/4	21.89	1/4		
1/2	1/2	4,177.96	1/2	4,048.40	1/2	3,905.34	1/2	3,747.44	1/2	3,128.13	1/2	2,779.10																			



BARGE: GM 1021
JEFFBOAT 16-2293

3 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE

REFERENCE GAUGE HEIGHT: 15'-11 1/4"

IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	
0	0	4,161.41	0	4,031.93	0	3,885.46	0	3,725.79	0	3,423.41	0	3,073.77	0	2,724.14	0	2,374.51	0	2,024.95	0	1,675.35	0	1,326.41	0	976.79	0	629.05	0	285.65	0			
1/4	1/4	4,158.90	1/4	4,029.07	1/4	3,882.24	1/4	3,722.45	1/4	3,416.13	1/4	3,066.49	1/4	2,716.85	1/4	2,367.23	1/4	2,017.66	1/4	1,668.06	1/4	1,319.12	1/4	969.51	1/4	621.81	1/4	278.38	1/4			
1/2	1/2	4,156.36	1/2	4,026.17	1/2	3,878.99	1/2	3,719.10	1/2	3,408.84	1/2	3,059.20	1/2	2,709.57	1/2	2,359.95	1/2	2,010.38	1/2	1,660.78	1/2	1,311.84	1/2	962.23	1/2	614.55	1/2	271.10	1/2			
3/4	3/4	4,153.82	3/4	4,023.27	3/4	3,875.74	3/4	3,715.76	3/4	3,401.56	3/4	3,051.92	3/4	2,702.28	3/4	2,352.66	3/4	2,003.10	3/4	1,653.49	3/4	1,304.55	3/4	954.96	3/4	607.30	3/4	263.82	3/4			
1	1	4,151.27	1	4,020.38	1	3,872.49	1	3,712.41	1	3,394.27	1	3,044.64	1	2,695.00	1	2,345.38	1	1,995.81	1	1,646.21	1	1,297.27	1	947.68	1	600.05	1	256.53	1			
1/4	1/4	4,148.73	1/4	4,017.48	1/4	3,869.24	1/4	3,709.06	1/4	3,386.99	1/4	3,037.35	1/4	2,687.72	1/4	2,338.10	1/4	1,988.53	1/4	1,638.93	1/4	1,289.99	1/4	940.41	1/4	592.80	1/4	249.25	1/4			
1/2	1/2	4,146.16	1/2	4,014.55	1/2	3,865.96	1/2	3,705.72	1/2	3,379.70	1/2	3,030.07	1/2	2,680.43	1/2	2,330.81	1/2	1,981.25	1/2	1,631.65	1/2	1,282.70	1/2	933.17	1/2	585.52	1/2	241.97	1/2			
3/4	3/4	4,143.59	3/4	4,011.63	3/4	3,862.68	3/4	3,702.37	3/4	3,372.42	3/4	3,022.78	3/4	2,673.15	3/4	2,323.53	3/4	1,973.96	3/4	1,624.37	3/4	1,275.42	3/4	925.92	3/4	578.24	3/4	234.68	3/4			
2	2	4,141.01	2	4,008.70	2	3,859.40	2	3,699.02	2	3,365.14	2	3,015.50	2	2,665.86	2	2,316.25	2	1,966.68	2	1,617.10	2	1,268.14	2	918.68	2	570.96	2	227.40	2			
1/4	1/4	4,138.44	1/4	4,005.78	1/4	3,856.12	1/4	3,695.68	1/4	3,357.85	1/4	3,008.22	1/4	2,658.58	1/4	2,308.96	1/4	1,959.40	1/4	1,609.82	1/4	1,260.85	1/4	911.44	1/4	563.68	1/4	220.12	1/4			
1/2	1/2	4,135.84	1/2	4,002.82	1/2	3,852.81	1/2	3,691.35	1/2	3,350.57	1/2	3,000.93	1/2	2,651.30	1/2	2,301.68	1/2	1,952.11	1/2	1,602.56	1/2	1,253.57	1/2	904.19	1/2	556.39	1/2	212.83	1/2			
3/4	3/4	4,133.24	3/4	3,999.86	3/4	3,849.50	3/4	3,687.01	3/4	3,343.28	3/4	2,993.65	3/4	2,644.01	3/4	2,294.39	3/4	1,944.83	3/4	1,595.31	3/4	1,246.28	3/4	896.95	3/4	549.11	3/4	205.55	3/4			
3	3	4,130.64	3	3,996.91	3	3,846.19	3	3,682.68	3	3,336.00	3	2,986.36	3	2,636.73	3	2,287.11	3	1,937.55	3	1,588.05	3	1,239.00	3	889.71	3	541.83	3	198.27	3			
1/4	1/4	4,128.03	1/4	3,993.95	1/4	3,842.88	1/4	3,678.35	1/4	3,328.72	1/4	2,979.08	1/4	2,629.44	1/4	2,279.83	1/4	1,930.26	1/4	1,580.80	1/4	1,231.72	1/4	882.46	1/4	534.55	1/4	190.98	1/4			
1/2	1/2	4,125.40	1/2	3,990.97	1/2	3,839.54	1/2	3,671.07	1/2	3,321.43	1/2	2,971.80	1/2	2,622.16	1/2	2,272.54	1/2	1,922.98	1/2	1,573.54	1/2	1,224.43	1/2	875.22	1/2	527.26	1/2	183.70	1/2			
3/4	3/4	4,122.77	3/4	3,987.98	3/4	3,836.21	3/4	3,663.78	3/4	3,314.15	3/4	2,964.51	3/4	2,614.88	3/4	2,265.26	3/4	1,915.70	3/4	1,566.29	3/4	1,217.15	3/4	867.98	3/4	519.98	3/4	176.42	3/4			
4	4	4,120.14	4	3,985.00	4	3,832.87	4	3,656.50	4	3,306.86	4	2,957.23	4	2,607.59	4	2,257.98	4	1,908.41	4	1,559.03	4	1,209.87	4	860.73	4	512.70	4	169.13	4			
1/4	1/4	4,117.51	1/4	3,982.01	1/4	3,829.54	1/4	3,649.22	1/4	3,299.58	1/4	2,949.94	1/4	2,600.31	1/4	2,250.70	1/4	1,901.13	1/4	1,551.78	1/4	1,202.58	1/4	853.49	1/4	505.41	1/4	161.85	1/4			
1/2	1/2	4,114.85	1/2	3,979.00	1/2	3,826.19	1/2	3,641.93	1/2	3,292.30	1/2	2,942.66	1/2	2,593.03	1/2	2,243.41	1/2	1,893.85	1/2	1,544.52	1/2	1,195.30	1/2	846.25	1/2	498.13	1/2	154.56	1/2			
3/4	3/4	4,112.19	3/4	3,975.98	3/4	3,822.84	3/4	3,634.65	3/4	3,285.01	3/4	2,935.37	3/4	2,585.74	3/4	2,236.13	3/4	1,886.56	3/4	1,537.26	3/4	1,188.02	3/4	839.01	3/4	490.85	3/4	147.27	3/4			
5	5	4,109.53	5	3,972.97	5	3,819.50	5	3,627.36	5	3,277.73	5	2,928.09	5	2,578.46	5	2,228.85	5	1,879.28	5	1,530.01	5	1,180.73	5	831.77	5	483.56	5	139.98	5			
1/4	1/4	4,106.87	1/4	3,969.95	1/4	3,816.15	1/4	3,620.08	1/4	3,270.44	1/4	2,920.81	1/4	2,571.17	1/4	2,221.57	1/4	1,872.00	1/4	1,522.75	1/4	1,173.45	1/4	824.53	1/4	476.28	1/4	132.69	1/4			
1/2	1/2	4,104.18	1/2	3,966.91	1/2	3,812.80	1/2	3,612.80	1/2	3,263.16	1/2	2,913.52	1/2	2,563.89	1/2	2,214.29	1/2	1,864.71	1/2	1,515.50	1/2	1,166.17	1/2	817.29	1/2	468.99	1/2	125.39	1/2			
3/4	3/4	4,101.49	3/4	3,963.87	3/4	3,809.46	3/4	3,605.51	3/4	3,255.88	3/4	2,906.24	3/4	2,556.61	3/4	2,207.00	3/4	1,857.43	3/4	1,508.24	3/4	1,158.88	3/4	810.05	3/4	461.71	3/4	118.09	3/4			
6	6	4,227.72	6	4,098.80	6	3,960.82	6	3,806.11	6	3,598.23	6	3,248.59	6	2,898.95	6	2,549.32	6	2,199.72	6	1,850.15	6	1,500.99	6	1,151.60	6	802.81	6	454.42	6	110.78	6	
1/4	1/4	4,227.12	1/4	4,096.11	1/4	3,957.78	1/4	3,802.76	1/4	3,590.94	1/4	3,241.31	1/4	2,891.67	1/4	2,542.04	1/4	2,192.44	1/4	1,842.87	1/4	1,493.73	1/4	1,144.31	1/4	795.57	1/4	447.14	1/4	103.48	1/4	
1/2	1/2	4,225.30	1/2	4,093.39	1/2	3,954.70	1/2	3,799.42	1/2	3,583.66	1/2	3,234.02	1/2	2,884.39	1/2	2,534.76	1/2	2,185.16	1/2	1,835.58	1/2	1,486.48	1/2	1,137.03	1/2	788.33	1/2	440.04	1/2	96.33	1/2	
3/4	3/4	4,223.47	3/4	4,090.67	3/4	3,951.63	3/4	3,796.07	3/4	3,576.38	3/4	3,226.74	3/4	2,877.10	3/4	2,527.47	3/4	2,177.88	3/4	1,828.30	3/4	1,479.22	3/4	1,129.75	3/4	781.09	3/4	432.93	3/4	89.19	3/4	
7	7	4,221.65	7	4,087.95	7	3,948.56	7	3,792.72	7	3,569.09	7	3,219.45	7	2,869.82	7	2,520.19	7	2,170.59	7	1,821.02	7	1,471.97	7	1,122.46	7	773.85	7	425.83	7	82.04	7	
1/4	1/4	4,219.83	1/4	4,085.23	1/4	3,945.48	1/4	3,789.38	1/4	3,561.81	1/4	3,212.17	1/4	2,862.53	1/4	2,512.91	1/4	2,163.31	1/4	1,813.73	1/4	1,464.71	1/4	1,115.18	1/4	766.61	1/4	418.73	1/4	74.89	1/4	
1/2	1/2	4,216.94	1/2	4,082.48	1/2	3,942.38	1/2	3,786.03	1/2	3,554.52	1/2	3,204.89	1/2	2,855.25	1/2	2,505.62	1/2	2,156.03	1/2	1,806.45	1/2	1,457.45	1/2	1,107.90	1/2	759.37	1/2	412.16	1/2	68.44	1/2	
3/4	3/4	4,214.05	3/4	4,079.73	3/4	3,939.28	3/4	3,782.69	3/4	3,547.24	3/4	3,197.60	3/4	2,847.97	3/4	2,498.34	3/4	2,148.75	3/4	1,799.17	3/4	1,450.19	3/4	1,100.61	3/4	752.13	3/4	405.60	3/4	61.99	3/4	
8	8	4,211.16	8	4,076.98	8	3,936.17	8	3,779.34	8	3,539.95	8	3,190.32	8	2,840.68	8	2,491.05	8	2,141.47	8	1,791.88	8	1,442.92	8	1,093.33	8	744.89	8	399.04	8	55.54	8	
1/4	1/4	4,208.27	1/4	4,074.23	1/4	3,933.07	1/4	3,775.99	1/4	3,532.67	1/4	3,183.03	1/4	2,833.40	1/4	2,483.77	1/4	2,134.18	1/4	1,784.60	1/4	1,435.66	1/4	1,086.04	1/4	737.65	1/4	392.48	1/4	49.09	1/4	
1/2	1/2	4,204.92	1/2	4,071.45	1/2	3,929.94	1/2	3,772.65	1/2	3,525.39	1/2	3,175.75	1/2	2,826.11	1/2	2,476.49	1/2	2,126.90	1/2	1,777.32	1/2	1,428.38	1/2	1,078.76	1/2	730.41	1/2	385.74	1/2	43.99	1/2	
3/4	3/4	4,201.58	3/4	4,068.68	3/4	3,926.80	3/4	3,769.30	3/4	3,518.10	3/4	3,168.47	3/4	2,818.83	3/4	2,469.20	3/4	2,119.62	3/4	1,770.03	3/4	1,421.09	3/4	1,071.48	3/4	723.17	3/4	379.01	3/4	38.89	3/4	
9	9	4,198.23	9	4,065.90	9	3,923.67	9	3,765.95	9	3,510.82	9	3,161.18	9	2,811.54	9	2,461.92	9	2,112.34	9	1,762.75	9	1,413.81	9	1,064.19	9	715.93	9	372.27	9	33.80	9	
1/4	1/4	4,194.88	1/4	4,063.12	1/4	3,920.54	1/4	3,762.61	1/4	3,503.53	1/4	3,153.90	1/4	2,804.26	1/4	2,454.64	1/4	2,105.06														



BARGE: GM 1021 JEFFBOAT 16-2293

FUEL TANK ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT: 4'-02 1/4"

IN	0 FT.	IN	0 FT.	IN	1 FT.	IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.
0		6	15,230	0	13,402	6	11,300	0	9,198	6	7,095	0	4,993	6	2,891	0	788	6	
1/8		1/8	15,221	1/8	13,359	1/8	11,256	1/8	9,154	1/8	7,052	1/8	4,949	1/8	2,847	1/8	745	1/8	
1/4		1/4	15,212	1/4	13,315	1/4	11,212	1/4	9,110	1/4	7,008	1/4	4,905	1/4	2,803	1/4	701	1/4	
3/8		3/8	15,188	3/8	13,271	3/8	11,169	3/8	9,066	3/8	6,964	3/8	4,862	3/8	2,759	3/8	657	3/8	
1/2		1/2	15,164	1/2	13,227	1/2	11,125	1/2	9,023	1/2	6,920	1/2	4,818	1/2	2,716	1/2	613	1/2	
5/8		5/8	15,141	5/8	13,183	5/8	11,081	5/8	8,979	5/8	6,876	5/8	4,774	5/8	2,672	5/8	569	5/8	
3/4		3/4	15,117	3/4	13,140	3/4	11,037	3/4	8,935	3/4	6,833	3/4	4,730	3/4	2,628	3/4	526	3/4	
7/8		7/8	15,093	7/8	13,096	7/8	10,993	7/8	8,891	7/8	6,789	7/8	4,686	7/8	2,584	7/8	482	7/8	
1		7	15,069	1	13,052	7	10,950	1	8,847	7	6,745	1	4,643	7	2,540	1	438	7	
1/8		1/8	15,046	1/8	13,008	1/8	10,906	1/8	8,804	1/8	6,701	1/8	4,599	1/8	2,497	1/8	394	1/8	
1/4		1/4	15,022	1/4	12,964	1/4	10,862	1/4	8,760	1/4	6,657	1/4	4,555	1/4	2,453	1/4	350	1/4	
3/8		3/8	14,984	3/8	12,921	3/8	10,818	3/8	8,716	3/8	6,614	3/8	4,511	3/8	2,409	3/8	307	3/8	
1/2		1/2	14,946	1/2	12,877	1/2	10,774	1/2	8,672	1/2	6,570	1/2	4,467	1/2	2,365	1/2	263	1/2	
5/8		5/8	14,907	5/8	12,833	5/8	10,731	5/8	8,628	5/8	6,526	5/8	4,424	5/8	2,321	5/8	219	5/8	
3/4		3/4	14,869	3/4	12,789	3/4	10,687	3/4	8,585	3/4	6,482	3/4	4,380	3/4	2,278	3/4	175	3/4	
7/8		7/8	14,831	7/8	12,745	7/8	10,643	7/8	8,541	7/8	6,438	7/8	4,336	7/8	2,234	7/8	131	7/8	
2		8	14,793	2	12,702	8	10,599	2	8,497	8	6,395	2	4,292	8	2,190	2	88	8	
1/8		1/8	14,755	1/8	12,658	1/8	10,555	1/8	8,453	1/8	6,351	1/8	4,248	1/8	2,146	1/8	44	1/8	
1/4		1/4	14,716	1/4	12,614	1/4	10,512	1/4	8,409	1/4	6,307	1/4	4,205	1/4	2,102	1/4	0	1/4	
3/8		3/8	14,673	3/8	12,570	3/8	10,468	3/8	8,366	3/8	6,263	3/8	4,161	3/8	2,059	5/8		3/8	
1/2		1/2	14,629	1/2	12,526	1/2	10,424	1/2	8,322	1/2	6,219	1/2	4,117	1/2	2,015	1/2		1/2	
5/8		5/8	14,585	5/8	12,483	5/8	10,380	5/8	8,278	5/8	6,176	5/8	4,073	5/8	1,971	5/8		5/8	
3/4		3/4	14,541	3/4	12,439	3/4	10,336	3/4	8,234	3/4	6,132	3/4	4,029	3/4	1,927	3/4		3/4	
7/8		7/8	14,497	7/8	12,395	7/8	10,293	7/8	8,190	7/8	6,088	7/8	3,986	7/8	1,883	7/8		7/8	
3		9	14,454	3	12,351	9	10,249	3	8,147	9	6,044	3	3,942	9	1,840	3		9	
1/8		1/8	14,410	1/8	12,307	1/8	10,205	1/8	8,103	1/8	6,000	1/8	3,898	1/8	1,796	1/8		1/8	
1/4		1/4	14,366	1/4	12,264	1/4	10,161	1/4	8,059	1/4	5,957	1/4	3,854	1/4	1,752	1/4		1/4	
3/8		3/8	14,322	3/8	12,220	3/8	10,117	3/8	8,015	3/8	5,913	3/8	3,810	3/8	1,708	3/8		3/8	
1/2		1/2	14,278	1/2	12,176	1/2	10,074	1/2	7,971	1/2	5,869	1/2	3,767	1/2	1,664	1/2		1/2	
5/8		5/8	14,235	5/8	12,132	5/8	10,030	5/8	7,928	5/8	5,825	5/8	3,723	5/8	1,621	5/8		5/8	
3/4		3/4	14,191	3/4	12,088	3/4	9,986	3/4	7,884	3/4	5,781	3/4	3,679	3/4	1,577	3/4		3/4	
7/8		7/8	14,147	7/8	12,045	7/8	9,942	7/8	7,840	7/8	5,738	7/8	3,635	7/8	1,533	7/8		7/8	
4		10	14,103	4	12,001	10	9,899	4	7,796	10	5,694	4	3,591	10	1,489	4		10	
1/8		1/8	14,059	1/8	11,957	1/8	9,855	1/8	7,752	1/8	5,650	1/8	3,548	1/8	1,445	1/8		1/8	
1/4		1/4	14,016	1/4	11,913	1/4	9,811	1/4	7,709	1/4	5,606	1/4	3,504	1/4	1,402	1/4		1/4	
3/8		3/8	13,972	3/8	11,869	3/8	9,767	3/8	7,665	3/8	5,562	3/8	3,460	3/8	1,358	3/8		3/8	
1/2		1/2	13,928	1/2	11,826	1/2	9,723	1/2	7,621	1/2	5,519	1/2	3,416	1/2	1,314	1/2		1/2	
5/8		5/8	13,884	5/8	11,782	5/8	9,680	5/8	7,577	5/8	5,475	5/8	3,372	5/8	1,270	5/8		5/8	
3/4		3/4	13,840	3/4	11,738	3/4	9,636	3/4	7,533	3/4	5,431	3/4	3,329	3/4	1,226	3/4		3/4	
7/8		7/8	13,797	7/8	11,694	7/8	9,592	7/8	7,490	7/8	5,387	7/8	3,285	7/8	1,183	7/8		7/8	
5		11	13,753	5	11,650	11	9,548	5	7,446	11	5,343	5	3,241	11	1,139	5		11	
1/8	15,286	1/8	13,709	1/8	11,607	1/8	9,504	1/8	7,402	1/8	5,300	1/8	3,197	1/8	1,095	1/8		1/8	
1/4	15,285	1/4	13,665	1/4	11,563	1/4	9,461	1/4	7,358	1/4	5,256	1/4	3,154	1/4	1,051	1/4		1/4	
3/8	15,276	3/8	13,621	3/8	11,519	3/8	9,417	3/8	7,314	3/8	5,212	3/8	3,110	3/8	1,007	3/8		3/8	
1/2	15,267	1/2	13,578	1/2	11,475	1/2	9,373	1/2	7,271	1/2	5,168	1/2	3,066	1/2	964	1/2		1/2	
5/8	15,257	5/8	13,534	5/8	11,431	5/8	9,329	5/8	7,227	5/8	5,124	5/8	3,022	5/8	920	5/8		5/8	
3/4	15,248	3/4	13,490	3/4	11,388	3/4	9,285	3/4	7,183	3/4	5,081	3/4	2,978	3/4	876	3/4		3/4	
7/8	15,239	7/8	13,446	7/8	11,344	7/8	9,242	7/8	7,139	7/8	5,037	7/8	2,935	7/8	832	7/8		7/8	

NOTE: GAUGE POINT: 8" DIAMETER HATCH.

DATE STRAPPED: 06/03/2017 BY: JM
DATE COMPUTED: 06/09/2017 BY: CL
DATE ISSUED: 06/09/2017

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