



BARGE: GBL 4430

HULL No. JEFFBOAT 13-2804

1 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT: 16' 2 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	4,619.21	0	4,293.79	0	3,966.74	0	3,639.69	0	3,312.64	0	2,985.60	0	2,658.34	0	2,329.28	0	2,000.22	0	1,671.16	0	1,342.21	0	1,013.38	0	684.34	0	356.36	0	60.54
1/4		1/4	4,612.52	1/4	4,286.97	1/4	3,959.93	1/4	3,632.88	1/4	3,305.83	1/4	2,978.78	1/4	2,651.48	1/4	2,322.42	1/4	1,993.37	1/4	1,664.31	1/4	1,335.36	1/4	1,006.52	1/4	677.48	1/4	349.72	1/4	54.92
1/2		1/2	4,605.82	1/2	4,280.16	1/2	3,953.11	1/2	3,626.07	1/2	3,299.02	1/2	2,971.97	1/2	2,644.63	1/2	2,315.57	1/2	1,986.51	1/2	1,657.45	1/2	1,328.51	1/2	999.67	1/2	670.63	1/2	343.10	1/2	49.34
3/4		3/4	4,599.11	3/4	4,273.35	3/4	3,946.30	3/4	3,619.25	3/4	3,292.20	3/4	2,965.16	3/4	2,637.77	3/4	2,308.71	3/4	1,979.65	3/4	1,650.60	3/4	1,321.67	3/4	992.81	3/4	663.77	3/4	336.51	3/4	43.80
1		1	4,592.40	1	4,266.53	1	3,939.49	1	3,612.44	1	3,285.39	1	2,958.34	1	2,630.92	1	2,301.86	1	1,972.80	1	1,643.74	1	1,314.82	1	985.96	1	656.92	1	329.93	1	38.47
1/4		1/4	4,585.68	1/4	4,259.72	1/4	3,932.67	1/4	3,605.62	1/4	3,278.58	1/4	2,951.53	1/4	2,624.06	1/4	2,295.00	1/4	1,965.94	1/4	1,636.88	1/4	1,307.97	1/4	979.10	1/4	650.06	1/4	323.37	1/4	33.50
1/2		1/2	4,578.96	1/2	4,252.91	1/2	3,925.86	1/2	3,598.81	1/2	3,271.76	1/2	2,944.72	1/2	2,617.21	1/2	2,288.15	1/2	1,959.09	1/2	1,630.03	1/2	1,301.12	1/2	972.25	1/2	643.21	1/2	316.83	1/2	28.89
3/4		3/4	4,572.22	3/4	4,246.09	3/4	3,919.05	3/4	3,592.00	3/4	3,264.95	3/4	2,937.90	3/4	2,610.35	3/4	2,281.29	3/4	1,952.23	3/4	1,623.17	3/4	1,294.28	3/4	965.39	3/4	636.35	3/4	310.32	3/4	24.64
2		2	4,565.49	2	4,239.28	2	3,912.23	2	3,585.18	2	3,258.14	2	2,931.09	2	2,603.50	2	2,274.44	2	1,945.38	2	1,616.32	2	1,287.43	2	958.54	2	629.50	2	303.82	2	20.74
1/4		1/4	4,558.74	1/4	4,232.47	1/4	3,905.42	1/4	3,578.37	1/4	3,251.32	1/4	2,924.27	1/4	2,596.64	1/4	2,267.58	1/4	1,938.52	1/4	1,609.46	1/4	1,280.58	1/4	951.68	1/4	622.64	1/4	297.34	1/4	17.20
1/2		1/2	4,551.99	1/2	4,225.65	1/2	3,898.61	1/2	3,571.56	1/2	3,244.51	1/2	2,917.46	1/2	2,589.78	1/2	2,260.73	1/2	1,931.67	1/2	1,602.61	1/2	1,273.73	1/2	944.83	1/2	615.79	1/2	290.88	1/2	14.00
3/4		3/4	4,545.23	3/4	4,218.84	3/4	3,891.79	3/4	3,564.74	3/4	3,237.70	3/4	2,910.65	3/4	2,582.93	3/4	2,253.87	3/4	1,924.81	3/4	1,595.75	3/4	1,266.89	3/4	937.97	3/4	608.93	3/4	284.44	3/4	11.15
3		3	4,538.47	3	4,212.03	3	3,884.98	3	3,557.93	3	3,230.88	3	2,903.83	3	2,576.07	3	2,247.01	3	1,917.96	3	1,588.90	3	1,260.04	3	931.12	3	602.08	3	278.02	3	
1/4		1/4	4,531.70	1/4	4,205.21	1/4	3,878.16	1/4	3,551.12	1/4	3,224.07	1/4	2,897.02	1/4	2,569.22	1/4	2,240.16	1/4	1,911.10	1/4	1,582.04	1/4	1,253.19	1/4	924.26	1/4	595.22	1/4	271.62	1/4	
1/2		1/2	4,524.93	1/2	4,198.40	1/2	3,871.35	1/2	3,544.30	1/2	3,217.26	1/2	2,890.21	1/2	2,562.36	1/2	2,233.30	1/2	1,904.24	1/2	1,575.19	1/2	1,246.34	1/2	917.41	1/2	588.37	1/2	265.24	1/2	
3/4	4,758.55	3/4	4,518.15	3/4	4,191.59	3/4	3,864.54	3/4	3,537.49	3/4	3,210.44	3/4	2,883.39	3/4	2,555.51	3/4	2,226.45	3/4	1,897.39	3/4	1,568.33	3/4	1,239.50	3/4	910.55	3/4	581.51	3/4	258.88	3/4	
4	4,758.42	4	4,511.38	4	4,184.77	4	3,857.72	4	3,530.68	4	3,203.63	4	2,876.58	4	2,548.65	4	2,219.59	4	1,890.53	4	1,561.47	4	1,232.65	4	903.70	4	574.66	4	252.54	4	
1/4	4,758.09	1/4	4,504.61	1/4	4,177.96	1/4	3,850.91	1/4	3,523.86	1/4	3,196.81	1/4	2,869.77	1/4	2,541.80	1/4	2,212.74	1/4	1,883.68	1/4	1,554.62	1/4	1,225.80	1/4	896.84	1/4	567.80	1/4	246.22	1/4	
1/2	4,757.47	1/2	4,497.83	1/2	4,171.15	1/2	3,844.10	1/2	3,517.05	1/2	3,190.00	1/2	2,862.95	1/2	2,534.94	1/2	2,205.88	1/2	1,876.82	1/2	1,547.76	1/2	1,218.95	1/2	889.99	1/2	560.95	1/2	239.92	1/2	
3/4	4,756.58	3/4	4,491.06	3/4	4,164.33	3/4	3,837.28	3/4	3,510.24	3/4	3,183.19	3/4	2,856.14	3/4	2,528.09	3/4	2,199.03	3/4	1,869.97	3/4	1,540.91	3/4	1,212.11	3/4	883.13	3/4	554.09	3/4	233.64	3/4	
5	4,755.40	5	4,484.29	5	4,157.52	5	3,830.47	5	3,503.42	5	3,176.37	5	2,849.33	5	2,521.23	5	2,192.17	5	1,863.11	5	1,534.05	5	1,205.26	5	876.28	5	547.24	5	227.38	5	
1/4	4,753.95	1/4	4,477.51	1/4	4,150.70	1/4	3,823.66	1/4	3,496.61	1/4	3,169.56	1/4	2,842.51	1/4	2,514.38	1/4	2,185.32	1/4	1,856.26	1/4	1,527.20	1/4	1,198.41	1/4	869.42	1/4	540.38	1/4	221.14	1/4	
1/2	4,752.21	1/2	4,470.74	1/2	4,143.89	1/2	3,816.84	1/2	3,489.80	1/2	3,162.75	1/2	2,835.70	1/2	2,507.52	1/2	2,178.46	1/2	1,849.40	1/2	1,520.34	1/2	1,191.56	1/2	862.57	1/2	533.53	1/2	214.92	1/2	
3/4	4,750.20	3/4	4,463.97	3/4	4,137.08	3/4	3,810.03	3/4	3,482.98	3/4	3,155.93	3/4	2,828.89	3/4	2,500.66	3/4	2,171.61	3/4	1,842.55	3/4	1,513.49	3/4	1,184.72	3/4	855.71	3/4	526.67	3/4	208.72	3/4	
6	4,747.91	6	4,457.19	6	4,130.26	6	3,803.22	6	3,476.17	6	3,149.12	6	2,822.07	6	2,493.81	6	2,164.75	6	1,835.69	6	1,506.63	6	1,177.87	6	848.86	6	519.82	6	202.54	6	
1/4	4,745.34	1/4	4,450.42	1/4	4,123.45	1/4	3,796.40	1/4	3,469.35	1/4	3,142.31	1/4	2,815.26	1/4	2,486.95	1/4	2,157.89	1/4	1,828.84	1/4	1,499.78	1/4	1,171.02	1/4	842.00	1/4	512.96	1/4	196.38	1/4	
1/2	4,742.49	1/2	4,443.65	1/2	4,116.64	1/2	3,789.59	1/2	3,462.54	1/2	3,135.49	1/2	2,808.45	1/2	2,480.10	1/2	2,151.04	1/2	1,821.98	1/2	1,492.92	1/2	1,164.18	1/2	835.15	1/2	506.11	1/2	190.24	1/2	
3/4	4,739.36	3/4	4,436.87	3/4	4,109.82	3/4	3,782.78	3/4	3,455.73	3/4	3,128.68	3/4	2,801.63	3/4	2,473.24	3/4	2,144.18	3/4	1,815.12	3/4	1,486.07	3/4	1,157.33	3/4	828.29	3/4	499.25	3/4	184.11	3/4	
7	4,735.95	7	4,430.06	7	4,103.01	7	3,775.96	7	3,448.91	7	3,121.87	7	2,794.82	7	2,466.39	7	2,137.33	7	1,808.27	7	1,479.21	7	1,150.47	7	821.44	7	492.40	7	178.01	7	
1/4	4,732.26	1/4	4,423.24	1/4	4,096.20	1/4	3,769.15	1/4	3,442.10	1/4	3,115.05	1/4	2,788.00	1/4	2,459.53	1/4	2,130.47	1/4	1,801.41	1/4	1,472.36	1/4	1,143.62	1/4	814.58	1/4	485.54	1/4	171.93	1/4	
1/2	4,728.30	1/2	4,416.43	1/2	4,089.38	1/2	3,762.34	1/2	3,435.29	1/2	3,108.24	1/2	2,781.19	1/2	2,452.68	1/2	2,123.62	1/2	1,794.56	1/2	1,465.51	1/2	1,136.76	1/2	807.73	1/2	478.69	1/2	165.87	1/2	
3/4	4,724.05	3/4	4,409.62	3/4	4,082.57	3/4	3,755.52	3/4	3,428.47	3/4	3,101.43	3/4	2,774.38	3/4	2,445.82	3/4	2,116.76	3/4	1,787.70	3/4	1,458.66	3/4	1,129.91	3/4	800.87	3/4	471.84	3/4	159.83	3/4	
8	4,719.52	8	4,402.80	8	4,075.76	8	3,748.71	8	3,421.66	8	3,094.61	8	2,767.56	8	2,438.97	8	2,109.91	8	1,780.85	8	1,451.81	8	1,123.05	8	794.02	8	464.98	8	153.81	8	
1/4	4,714.72	1/4	4,395.99	1/4	4,068.94	1/4	3,741.89	1/4	3,414.85	1/4	3,087.80	1/4	2,760.75	1/4	2,432.11	1/4	2,103.05	1/4	1,773.99	1/4	1,444.96	1/4	1,116.20	1/4	787.16	1/4	458.13	1/4	147.81	1/4	
1/2	4,709.63	1/2	4,389.18	1/2	4,062.13	1/2	3,735.08	1/2	3,408.03	1/2	3,080.99	1/2	2,753.94	1/2	2,425.26	1/2	2,096.20	1/2	1,767.14	1/2	1,438.11	1/2	1,109.35	1/2	780.31	1/2	451.27	1/2	141.83	1/2	
3/4	4,704.27	3/4	4,382.36	3/4	4,055.32	3/4	3,728.27	3/4	3,401.22	3/4	3,074.17	3/4	2,747.12	3/4	2,418.40	3/4	2,089.34	3/4	1,760.28	3/4	1,431.26	3/4	1,102.49	3/4	773.45	3/4	444.42	3/4	135.87	3/4	
9	4,698.63	9	4,375.55	9	4,048.50	9	3,721.45	9	3,394.41	9	3,067.36	9	2,740.31	9	2,411.54	9	2,082.49	9	1,753.43	9	1,424.40	9	1,095.64	9	766.60	9	437.56	9	129.94	9	



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1 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT: 16' 3 1/2"

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	4,638.48	0	4,313.80	0	3,987.10	0	3,660.13	0	3,333.17	0	3,006.21	0	2,679.16	0	2,350.03	0	2,020.91	0	1,691.78	0	1,362.88	0	1,034.16	0	705.06	0	376.47	0	77.57
1/4		1/4	4,631.84	1/4	4,307.00	1/4	3,980.28	1/4	3,653.32	1/4	3,326.36	1/4	2,999.40	1/4	2,672.30	1/4	2,343.18	1/4	2,014.05	1/4	1,684.92	1/4	1,356.03	1/4	1,027.31	1/4	698.20	1/4	369.77	1/4	71.87
1/2		1/2	4,625.19	1/2	4,300.19	1/2	3,973.47	1/2	3,646.51	1/2	3,319.55	1/2	2,992.59	1/2	2,665.45	1/2	2,336.32	1/2	2,007.19	1/2	1,678.07	1/2	1,349.19	1/2	1,020.45	1/2	691.34	1/2	363.10	1/2	66.20
3/4		3/4	4,618.53	3/4	4,293.39	3/4	3,966.66	3/4	3,639.70	3/4	3,312.74	3/4	2,985.78	3/4	2,658.59	3/4	2,329.46	3/4	2,000.34	3/4	1,671.21	3/4	1,342.35	3/4	1,013.59	3/4	684.49	3/4	356.44	3/4	60.55
1		1	4,611.87	1	4,286.58	1	3,959.85	1	3,632.89	1	3,305.93	1	2,978.96	1	2,651.73	1	2,322.61	1	1,993.48	1	1,664.35	1	1,335.50	1	1,006.74	1	677.63	1	349.80	1	54.93
1/4		1/4	4,605.20	1/4	4,279.78	1/4	3,953.04	1/4	3,626.08	1/4	3,299.11	1/4	2,972.15	1/4	2,644.88	1/4	2,315.75	1/4	1,986.62	1/4	1,657.50	1/4	1,328.66	1/4	999.88	1/4	670.77	1/4	343.18	1/4	49.35
1/2		1/2	4,598.52	1/2	4,272.97	1/2	3,946.23	1/2	3,619.26	1/2	3,292.30	1/2	2,965.34	1/2	2,638.02	1/2	2,308.89	1/2	1,979.77	1/2	1,650.64	1/2	1,321.82	1/2	993.03	1/2	663.92	1/2	336.58	1/2	43.81
3/4		3/4	4,591.84	3/4	4,266.16	3/4	3,939.41	3/4	3,612.45	3/4	3,285.49	3/4	2,958.53	3/4	2,631.16	3/4	2,302.04	3/4	1,972.91	3/4	1,643.78	3/4	1,314.97	3/4	986.17	3/4	657.06	3/4	330.00	3/4	38.48
2		2	4,585.15	2	4,259.36	2	3,932.60	2	3,605.64	2	3,278.68	2	2,951.72	2	2,624.31	2	2,295.18	2	1,966.05	2	1,636.93	2	1,308.13	2	979.31	2	650.21	2	323.44	2	33.51
1/4		1/4	4,578.46	1/4	4,252.55	1/4	3,925.79	1/4	3,598.83	1/4	3,271.87	1/4	2,944.91	1/4	2,617.45	1/4	2,288.32	1/4	1,959.20	1/4	1,630.07	1/4	1,301.29	1/4	972.46	1/4	643.35	1/4	316.91	1/4	28.90
1/2		1/2	4,571.75	1/2	4,245.75	1/2	3,918.98	1/2	3,592.02	1/2	3,265.06	1/2	2,938.09	1/2	2,610.59	1/2	2,281.47	1/2	1,952.34	1/2	1,623.21	1/2	1,294.44	1/2	965.60	1/2	636.49	1/2	310.39	1/2	24.65
3/4		3/4	4,565.05	3/4	4,238.94	3/4	3,912.17	3/4	3,585.21	3/4	3,258.24	3/4	2,931.28	3/4	2,603.73	3/4	2,274.61	3/4	1,945.48	3/4	1,616.36	3/4	1,287.60	3/4	958.74	3/4	629.64	3/4	303.89	3/4	20.75
3		3	4,558.33	3	4,232.14	3	3,905.36	3	3,578.39	3	3,251.43	3	2,924.47	3	2,596.88	3	2,267.75	3	1,938.63	3	1,609.50	3	1,280.76	3	951.89	3	622.78	3	297.41	3	17.20
1/4		1/4	4,551.61	1/4	4,225.33	1/4	3,898.54	1/4	3,571.58	1/4	3,244.62	1/4	2,917.66	1/4	2,590.02	1/4	2,260.89	1/4	1,931.77	1/4	1,602.64	1/4	1,273.91	1/4	945.03	1/4	615.92	1/4	290.95	1/4	14.00
1/2		1/2	4,544.88	1/2	4,218.53	1/2	3,891.73	1/2	3,564.77	1/2	3,237.81	1/2	2,910.85	1/2	2,583.16	1/2	2,254.04	1/2	1,924.91	1/2	1,595.79	1/2	1,267.07	1/2	938.17	1/2	609.07	1/2	284.51	1/2	11.15
3/4		3/4	4,538.15	3/4	4,211.72	3/4	3,884.92	3/4	3,557.96	3/4	3,231.00	3/4	2,904.04	3/4	2,576.31	3/4	2,247.18	3/4	1,918.05	3/4	1,588.93	3/4	1,260.22	3/4	931.32	3/4	602.21	3/4	278.09	3/4	11.15
4		4	4,531.41	4	4,204.92	4	3,878.11	4	3,551.15	4	3,224.19	4	2,897.22	4	2,569.45	4	2,240.32	4	1,911.20	4	1,582.07	4	1,253.38	4	924.46	4	595.35	4	271.69	4	11.15
1/4		1/4	4,524.67	1/4	4,198.11	1/4	3,871.30	1/4	3,544.34	1/4	3,217.37	1/4	2,890.41	1/4	2,562.59	1/4	2,233.47	1/4	1,904.34	1/4	1,575.21	1/4	1,246.54	1/4	917.60	1/4	588.50	1/4	265.30	1/4	11.15
1/2	4,757.06	1/2	4,517.91	1/2	4,191.31	1/2	3,864.49	1/2	3,537.52	1/2	3,210.56	1/2	2,883.60	1/2	2,555.74	1/2	2,226.61	1/2	1,897.48	1/2	1,568.36	1/2	1,239.69	1/2	910.75	1/2	581.64	1/2	258.94	1/2	11.15
3/4	4,756.93	3/4	4,511.11	3/4	4,184.50	3/4	3,857.67	3/4	3,530.71	3/4	3,203.75	3/4	2,876.79	3/4	2,548.88	3/4	2,219.75	3/4	1,890.63	3/4	1,561.50	3/4	1,232.85	3/4	903.89	3/4	574.78	3/4	252.60	3/4	11.15
5		5	4,504.31	5	4,177.70	5	3,850.86	5	3,523.90	5	3,196.94	5	2,869.98	5	2,542.02	5	2,212.90	5	1,883.77	5	1,554.64	5	1,226.01	5	897.04	5	567.93	5	246.28	5	11.15
1/4	4,755.98	1/4	4,497.51	1/4	4,170.89	1/4	3,844.05	1/4	3,517.09	1/4	3,190.13	1/4	2,863.17	1/4	2,535.17	1/4	2,206.04	1/4	1,876.91	1/4	1,547.79	1/4	1,219.16	1/4	890.18	1/4	561.07	1/4	239.98	1/4	11.15
1/2	4,755.09	1/2	4,490.71	1/2	4,164.09	1/2	3,837.24	1/2	3,510.28	1/2	3,183.32	1/2	2,856.35	1/2	2,528.31	1/2	2,199.18	1/2	1,870.06	1/2	1,540.93	1/2	1,212.32	1/2	883.32	1/2	554.22	1/2	233.70	1/2	11.15
3/4	4,753.91	3/4	4,483.91	3/4	4,157.28	3/4	3,830.43	3/4	3,503.47	3/4	3,176.50	3/4	2,849.54	3/4	2,521.45	3/4	2,192.33	3/4	1,863.20	3/4	1,534.08	3/4	1,205.48	3/4	876.47	3/4	547.36	3/4	227.44	3/4	11.15
6	4,752.46	6	4,477.10	6	4,150.47	6	3,823.62	6	3,496.65	6	3,169.69	6	2,842.73	6	2,514.60	6	2,185.47	6	1,856.34	6	1,527.22	6	1,198.63	6	869.61	6	540.50	6	221.19	6	11.15
1/4	4,750.72	1/4	4,470.30	1/4	4,143.67	1/4	3,816.80	1/4	3,489.84	1/4	3,162.88	1/4	2,835.92	1/4	2,507.74	1/4	2,178.61	1/4	1,849.49	1/4	1,520.37	1/4	1,191.79	1/4	862.75	1/4	533.65	1/4	214.97	1/4	11.15
1/2	4,748.71	1/2	4,463.50	1/2	4,136.86	1/2	3,809.99	1/2	3,483.03	1/2	3,156.07	1/2	2,829.11	1/2	2,500.88	1/2	2,171.76	1/2	1,842.63	1/2	1,513.52	1/2	1,184.95	1/2	855.90	1/2	526.79	1/2	208.77	1/2	11.15
3/4	4,746.42	3/4	4,456.70	3/4	4,130.06	3/4	3,803.18	3/4	3,476.22	3/4	3,149.26	3/4	2,822.30	3/4	2,494.03	3/4	2,164.90	3/4	1,835.77	3/4	1,506.66	3/4	1,178.10	3/4	849.04	3/4	519.93	3/4	202.59	3/4	11.15
7	4,743.85	7	4,449.90	7	4,123.25	7	3,796.37	7	3,469.41	7	3,142.45	7	2,815.48	7	2,487.17	7	2,158.04	7	1,828.92	7	1,499.81	7	1,171.26	7	842.18	7	513.08	7	196.42	7	11.15
1/4	4,741.00	1/4	4,443.10	1/4	4,116.45	1/4	3,789.56	1/4	3,462.60	1/4	3,135.63	1/4	2,808.67	1/4	2,480.31	1/4	2,151.19	1/4	1,822.06	1/4	1,492.96	1/4	1,164.42	1/4	835.33	1/4	506.22	1/4	190.28	1/4	11.15
1/2	4,737.87	1/2	4,436.30	1/2	4,109.64	1/2	3,782.75	1/2	3,455.78	1/2	3,128.82	1/2	2,801.86	1/2	2,473.46	1/2	2,144.33	1/2	1,815.20	1/2	1,486.10	1/2	1,157.57	1/2	828.47	1/2	499.37	1/2	184.16	1/2	11.15
3/4	4,734.46	3/4	4,429.49	3/4	4,102.84	3/4	3,775.93	3/4	3,448.97	3/4	3,122.01	3/4	2,795.05	3/4	2,466.60	3/4	2,137.47	3/4	1,808.35	3/4	1,479.26	3/4	1,150.72	3/4	821.62	3/4	492.51	3/4	178.05	3/4	11.15
8	4,730.77	8	4,422.69	8	4,096.03	8	3,769.12	8	3,442.16	8	3,115.20	8	2,788.24	8	2,459.74	8	2,130.62	8	1,801.49	8	1,472.41	8	1,143.86	8	814.76	8	485.65	8	171.97	8	11.15
1/4	4,726.80	1/4	4,415.88	1/4	4,089.23	1/4	3,762.31	1/4	3,435.35	1/4	3,108.39	1/4	2,781.43	1/4	2,452.89	1/4	2,123.76	1/4	1,794.63	1/4	1,465.56	1/4	1,137.01	1/4	807.90	1/4	478.80	1/4	165.91	1/4	11.15
1/2	4,722.55	1/2	4,409.08	1/2	4,082.42	1/2	3,755.50	1/2	3,428.54	1/2	3,101.58	1/2	2,774.61	1/2	2,446.03	1/2	2,116.90	1/2	1,787.78	1/2	1,458.72	1/2	1,130.15	1/2	801.05	1/2	471.94	1/2	159.86	1/2	11.15
3/4	4,718.02	3/4	4,402.27	3/4	4,075.62	3/4	3,748.69	3/4	3,421.73	3/4	3,094.76	3/4	2,767.80	3/4	2,439.17	3/4	2,110.05	3/4	1,780.92	3/4	1,451.87	3/4	1,123.29	3/4	794.19	3/4	465.08	3/4	153.84	3/4	11.15
9	4,713.22	9	4,395.47	9	4,068.81	9	3,741.87	9	3,414.91	9	3,087.95	9	2,760.99	9	2,432.31	9	2,103.19	9</													



BARGE: GBL 4430

HULL No. JEFFBOAT 13-2804

2 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLON

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT: 16' 2 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	4,970.24	0	4,622.18	0	4,273.13	0	3,922.42	0	3,571.72	0	3,221.02	0	2,870.30	0	2,519.49	0	2,168.68	0	1,817.88	0	1,467.07	0	1,116.26	0	765.69	0	414.91	0	64.84
1/4		1/4	4,963.11	1/4	4,614.91	1/4	4,265.82	1/4	3,915.12	1/4	3,564.41	1/4	3,213.71	1/4	2,862.99	1/4	2,512.18	1/4	2,161.38	1/4	1,810.57	1/4	1,459.76	1/4	1,108.95	1/4	758.39	1/4	407.61	1/4	57.67
1/2		1/2	4,955.98	1/2	4,607.64	1/2	4,258.51	1/2	3,907.81	1/2	3,557.11	1/2	3,206.41	1/2	2,855.68	1/2	2,504.88	1/2	2,154.07	1/2	1,803.26	1/2	1,452.45	1/2	1,101.64	1/2	751.08	1/2	400.30	1/2	50.75
3/4		3/4	4,948.84	3/4	4,600.37	3/4	4,251.21	3/4	3,900.50	3/4	3,549.80	3/4	3,199.10	3/4	2,848.37	3/4	2,497.57	3/4	2,146.76	3/4	1,795.95	3/4	1,445.14	3/4	1,094.34	3/4	743.77	3/4	392.99	3/4	44.28
1		1	4,941.69	1	4,593.10	1	4,243.90	1	3,893.20	1	3,542.50	1	3,191.79	1	2,841.07	1	2,490.26	1	2,139.45	1	1,788.64	1	1,437.83	1	1,087.03	1	736.47	1	385.68	1	38.25
1/4		1/4	4,934.54	1/4	4,585.83	1/4	4,236.59	1/4	3,885.89	1/4	3,535.19	1/4	3,184.49	1/4	2,833.76	1/4	2,482.95	1/4	2,132.14	1/4	1,781.33	1/4	1,430.53	1/4	1,079.72	1/4	729.16	1/4	378.37	1/4	32.66
1/2		1/2	4,927.32	1/2	4,578.56	1/2	4,229.29	1/2	3,878.58	1/2	3,527.88	1/2	3,177.18	1/2	2,826.45	1/2	2,475.64	1/2	2,124.83	1/2	1,774.03	1/2	1,423.22	1/2	1,072.42	1/2	721.85	1/2	371.07	1/2	27.53
3/4		3/4	4,920.10	3/4	4,571.29	3/4	4,221.98	3/4	3,871.28	3/4	3,520.58	3/4	3,169.87	3/4	2,819.14	3/4	2,468.33	3/4	2,117.52	3/4	1,766.72	3/4	1,415.91	3/4	1,065.11	3/4	714.54	3/4	363.76	3/4	22.84
2		2	4,912.88	2	4,564.02	2	4,214.67	2	3,863.97	2	3,513.27	2	3,162.57	2	2,811.83	2	2,461.02	2	2,110.22	2	1,759.41	2	1,408.60	2	1,057.80	2	707.23	2	356.45	2	18.60
1/4		1/4	4,905.64	1/4	4,556.75	1/4	4,207.37	1/4	3,856.67	1/4	3,505.96	1/4	3,155.26	1/4	2,804.52	1/4	2,453.72	1/4	2,102.91	1/4	1,752.10	1/4	1,401.29	1/4	1,050.50	1/4	699.93	1/4	349.14	1/4	14.80
1/2		1/2	4,898.40	1/2	4,549.48	1/2	4,200.06	1/2	3,849.36	1/2	3,498.66	1/2	3,147.95	1/2	2,797.22	1/2	2,446.41	1/2	2,095.60	1/2	1,744.79	1/2	1,393.98	1/2	1,043.19	1/2	692.62	1/2	341.83	1/2	
3/4		3/4	4,891.15	3/4	4,542.21	3/4	4,192.76	3/4	3,842.05	3/4	3,491.35	3/4	3,140.65	3/4	2,789.91	3/4	2,439.10	3/4	2,088.29	3/4	1,737.48	3/4	1,386.67	3/4	1,035.89	3/4	685.31	3/4	334.53	3/4	
3		3	4,883.90	3	4,534.94	3	4,185.45	3	3,834.75	3	3,484.04	3	3,133.34	3	2,782.60	3	2,431.79	3	2,080.98	3	1,730.17	3	1,379.37	3	1,028.59	3	678.00	3	327.22	3	
1/4	5,131.81	1/4	4,876.63	1/4	4,527.67	1/4	4,178.14	1/4	3,827.44	1/4	3,476.74	1/4	3,126.04	1/4	2,775.29	1/4	2,424.48	1/4	2,073.67	1/4	1,722.87	1/4	1,372.06	1/4	1,021.29	1/4	670.69	1/4	319.91	1/4	
1/2	5,131.68	1/2	4,869.37	1/2	4,520.40	1/2	4,170.84	1/2	3,820.13	1/2	3,469.43	1/2	3,118.73	1/2	2,767.98	1/2	2,417.17	1/2	2,066.37	1/2	1,715.56	1/2	1,364.75	1/2	1,013.98	1/2	663.39	1/2	312.60	1/2	
3/4	5,131.32	3/4	4,862.09	3/4	4,513.13	3/4	4,163.53	3/4	3,812.83	3/4	3,462.13	3/4	3,111.42	3/4	2,760.67	3/4	2,409.86	3/4	2,059.06	3/4	1,708.25	3/4	1,357.44	3/4	1,006.68	3/4	656.08	3/4	305.29	3/4	
4	5,130.67	4	4,854.82	4	4,505.86	4	4,156.22	4	3,805.52	4	3,454.82	4	3,104.12	4	2,753.36	4	2,402.56	4	2,051.75	4	1,700.94	4	1,350.13	4	999.38	4	648.77	4	297.99	4	
1/4	5,129.72	1/4	4,847.55	1/4	4,498.59	1/4	4,148.92	1/4	3,798.82	1/4	3,447.51	1/4	3,096.81	1/4	2,746.06	1/4	2,395.25	1/4	2,044.44	1/4	1,693.63	1/4	1,342.82	1/4	992.08	1/4	641.46	1/4	290.68	1/4	
1/2	5,128.47	1/2	4,840.28	1/2	4,491.32	1/2	4,141.61	1/2	3,790.91	1/2	3,440.21	1/2	3,089.50	1/2	2,738.75	1/2	2,387.94	1/2	2,037.13	1/2	1,686.32	1/2	1,335.52	1/2	984.77	1/2	634.15	1/2	283.37	1/2	
3/4	5,126.92	3/4	4,833.01	3/4	4,484.05	3/4	4,134.31	3/4	3,783.60	3/4	3,432.90	3/4	3,082.20	3/4	2,731.44	3/4	2,380.63	3/4	2,029.82	3/4	1,679.01	3/4	1,328.21	3/4	977.47	3/4	626.85	3/4	276.06	3/4	
5	5,125.08	5	4,825.74	5	4,476.78	5	4,127.00	5	3,776.30	5	3,425.59	5	3,074.89	5	2,724.13	5	2,373.32	5	2,022.51	5	1,671.71	5	1,320.90	5	970.17	5	619.54	5	268.75	5	
1/4	5,122.94	1/4	4,818.46	1/4	4,469.51	1/4	4,119.69	1/4	3,768.99	1/4	3,418.29	1/4	3,067.59	1/4	2,716.82	1/4	2,366.01	1/4	2,015.21	1/4	1,664.40	1/4	1,313.59	1/4	962.86	1/4	612.23	1/4	261.45	1/4	
1/2	5,120.50	1/2	4,811.19	1/2	4,462.24	1/2	4,112.39	1/2	3,761.68	1/2	3,410.98	1/2	3,060.28	1/2	2,709.51	1/2	2,358.71	1/2	2,007.90	1/2	1,657.09	1/2	1,306.28	1/2	955.56	1/2	604.92	1/2	254.14	1/2	
3/4	5,117.76	3/4	4,803.92	3/4	4,454.98	3/4	4,105.08	3/4	3,754.38	3/4	3,403.68	3/4	3,052.97	3/4	2,702.20	3/4	2,351.40	3/4	2,000.59	3/4	1,649.78	3/4	1,298.97	3/4	948.26	3/4	597.61	3/4	246.83	3/4	
6	5,114.72	6	4,796.65	6	4,447.71	6	4,097.77	6	3,747.07	6	3,396.37	6	3,045.67	6	2,694.90	6	2,344.09	6	1,993.28	6	1,642.47	6	1,291.66	6	940.96	6	590.31	6	239.52	6	
1/4	5,111.39	1/4	4,789.38	1/4	4,440.44	1/4	4,090.47	1/4	3,739.77	1/4	3,389.06	1/4	3,038.36	1/4	2,687.59	1/4	2,336.78	1/4	1,985.97	1/4	1,635.16	1/4	1,284.36	1/4	933.65	1/4	583.00	1/4	232.21	1/4	
1/2	5,107.76	1/2	4,782.11	1/2	4,433.17	1/2	4,083.16	1/2	3,732.46	1/2	3,381.76	1/2	3,031.05	1/2	2,680.28	1/2	2,329.47	1/2	1,978.66	1/2	1,627.86	1/2	1,277.05	1/2	926.35	1/2	575.69	1/2	224.91	1/2	
3/4	5,103.83	3/4	4,774.84	3/4	4,425.90	3/4	4,075.85	3/4	3,725.15	3/4	3,374.45	3/4	3,023.75	3/4	2,672.97	3/4	2,322.16	3/4	1,971.35	3/4	1,620.55	3/4	1,269.74	3/4	919.05	3/4	568.38	3/4	217.60	3/4	
7	5,099.61	7	4,767.57	7	4,418.63	7	4,068.55	7	3,717.85	7	3,367.14	7	3,016.44	7	2,665.66	7	2,314.85	7	1,964.05	7	1,613.24	7	1,262.43	7	911.75	7	561.07	7	210.29	7	
1/4	5,095.08	1/4	4,760.30	1/4	4,411.36	1/4	4,061.24	1/4	3,710.54	1/4	3,359.84	1/4	3,009.14	1/4	2,658.35	1/4	2,307.55	1/4	1,956.74	1/4	1,605.93	1/4	1,255.12	1/4	904.44	1/4	553.77	1/4	202.99	1/4	
1/2	5,090.26	1/2	4,753.03	1/2	4,404.09	1/2	4,053.94	1/2	3,703.23	1/2	3,352.53	1/2	3,001.83	1/2	2,651.05	1/2	2,300.24	1/2	1,949.43	1/2	1,598.62	1/2	1,247.81	1/2	897.14	1/2	546.46	1/2	195.68	1/2	
3/4	5,085.14	3/4	4,745.76	3/4	4,396.82	3/4	4,046.63	3/4	3,695.93	3/4	3,345.22	3/4	2,994.52	3/4	2,643.74	3/4	2,292.93	3/4	1,942.12	3/4	1,591.31	3/4	1,240.50	3/4	889.84	3/4	539.15	3/4	188.38	3/4	
8	5,079.72	8	4,738.49	8	4,389.55	8	4,039.32	8	3,688.62	8	3,337.92	8	2,987.22	8	2,636.43	8	2,285.62	8	1,934.81	8	1,584.00	8	1,233.20	8	882.53	8	531.84	8	181.07	8	
1/4	5,074.01	1/4	4,731.22	1/4	4,382.28	1/4	4,032.02	1/4	3,681.31	1/4	3,330.61	1/4	2,979.91	1/4	2,629.12	1/4</															



BARGE: GBL 4430

HULL No. JEFFBOAT 13-2804

2 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT: 16' 2 1/2"

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	4,983.71	0	4,635.91	0	4,286.88	0	3,936.12	0	3,585.37	0	3,234.61	0	2,883.85	0	2,532.98	0	2,182.12	0	1,831.26	0	1,480.40	0	1,129.54	0	779.98	0	429.44	0	79.23
1/4		1/4	4,976.60	1/4	4,628.64	1/4	4,279.57	1/4	3,928.81	1/4	3,578.06	1/4	3,227.30	1/4	2,876.54	1/4	2,525.67	1/4	2,174.81	1/4	1,823.95	1/4	1,473.09	1/4	1,122.23	1/4	772.70	1/4	422.13	1/4	72.01
1/2		1/2	4,969.48	1/2	4,621.37	1/2	4,272.26	1/2	3,921.51	1/2	3,570.75	1/2	3,220.00	1/2	2,869.23	1/2	2,518.37	1/2	2,167.50	1/2	1,816.64	1/2	1,465.78	1/2	1,114.92	1/2	765.41	1/2	414.82	1/2	64.81
3/4		3/4	4,962.35	3/4	4,614.10	3/4	4,264.95	3/4	3,914.20	3/4	3,563.44	3/4	3,212.69	3/4	2,861.92	3/4	2,511.06	3/4	2,160.19	3/4	1,809.33	3/4	1,458.47	3/4	1,107.61	3/4	758.13	3/4	407.52	3/4	57.64
1		1	4,955.22	1	4,606.82	1	4,257.65	1	3,906.89	1	3,556.14	1	3,205.38	1	2,854.61	1	2,503.75	1	2,152.89	1	1,802.02	1	1,451.16	1	1,100.33	1	750.85	1	400.21	1	50.72
1/4		1/4	4,948.08	1/4	4,599.55	1/4	4,250.34	1/4	3,899.58	1/4	3,548.83	1/4	3,198.07	1/4	2,847.30	1/4	2,496.44	1/4	2,145.58	1/4	1,794.71	1/4	1,443.85	1/4	1,093.05	1/4	743.57	1/4	392.90	1/4	44.25
1/2		1/2	4,940.93	1/2	4,592.28	1/2	4,243.03	1/2	3,892.28	1/2	3,541.52	1/2	3,190.77	1/2	2,839.99	1/2	2,489.13	1/2	2,138.27	1/2	1,787.41	1/2	1,436.54	1/2	1,085.77	1/2	736.29	1/2	385.60	1/2	38.22
3/4		3/4	4,933.77	3/4	4,585.01	3/4	4,235.73	3/4	3,884.97	3/4	3,534.21	3/4	3,183.46	3/4	2,832.68	3/4	2,481.82	3/4	2,130.96	3/4	1,780.10	3/4	1,429.23	3/4	1,078.49	3/4	729.01	3/4	378.29	3/4	32.64
2		2	4,926.56	2	4,577.74	2	4,228.42	2	3,877.66	2	3,526.91	2	3,176.15	2	2,825.37	2	2,474.51	2	2,123.65	2	1,772.79	2	1,421.93	2	1,071.21	2	721.70	2	370.98	2	27.51
1/4		1/4	4,919.34	1/4	4,570.47	1/4	4,221.11	1/4	3,870.36	1/4	3,519.60	1/4	3,168.84	1/4	2,818.06	1/4	2,467.20	1/4	2,116.34	1/4	1,765.48	1/4	1,414.62	1/4	1,063.93	1/4	714.40	1/4	363.68	1/4	22.82
1/2		1/2	4,912.11	1/2	4,563.20	1/2	4,213.80	1/2	3,863.05	1/2	3,512.29	1/2	3,161.54	1/2	2,810.75	1/2	2,459.89	1/2	2,109.03	1/2	1,758.17	1/2	1,407.31	1/2	1,056.65	1/2	707.09	1/2	356.37	1/2	18.58
3/4		3/4	4,904.87	3/4	4,555.93	3/4	4,206.50	3/4	3,855.74	3/4	3,504.99	3/4	3,154.23	3/4	2,803.44	3/4	2,452.58	3/4	2,101.72	3/4	1,750.86	3/4	1,400.00	3/4	1,049.37	3/4	699.78	3/4	349.06	3/4	
3		3	4,897.63	3	4,548.66	3	4,199.19	3	3,848.43	3	3,497.68	3	3,146.92	3	2,796.13	3	2,445.27	3	2,094.41	3	1,743.55	3	1,392.69	3	1,042.09	3	692.48	3	341.76	3	
1/4		1/4	4,890.38	1/4	4,541.39	1/4	4,191.88	1/4	3,841.13	1/4	3,490.37	1/4	3,139.62	1/4	2,788.82	1/4	2,437.96	1/4	2,087.10	1/4	1,736.24	1/4	1,385.38	1/4	1,034.80	1/4	685.17	1/4	334.45	1/4	
1/2		1/2	4,883.13	1/2	4,534.12	1/2	4,184.57	1/2	3,833.82	1/2	3,483.06	1/2	3,132.31	1/2	2,781.51	1/2	2,430.65	1/2	2,079.79	1/2	1,728.93	1/2	1,378.07	1/2	1,027.52	1/2	677.86	1/2	327.14	1/2	
3/4	5,131.07	3/4	4,875.86	3/4	4,526.85	3/4	4,177.27	3/4	3,826.51	3/4	3,475.76	3/4	3,125.00	3/4	2,774.20	3/4	2,423.34	3/4	2,072.48	3/4	1,721.62	3/4	1,370.76	3/4	1,020.24	3/4	670.56	3/4	319.84	3/4	
4	5,130.94	4	4,868.59	4	4,519.58	4	4,169.96	4	3,819.20	4	3,468.45	4	3,117.69	4	2,766.89	4	2,416.03	4	2,065.17	4	1,714.31	4	1,363.45	4	1,012.96	4	663.25	4	312.53	4	
1/4	5,130.59	1/4	4,861.32	1/4	4,512.31	1/4	4,162.65	1/4	3,811.90	1/4	3,461.14	1/4	3,110.39	1/4	2,759.58	1/4	2,408.72	1/4	2,057.86	1/4	1,707.00	1/4	1,356.14	1/4	1,005.68	1/4	655.94	1/4	305.22	1/4	
1/2	5,129.93	1/2	4,854.05	1/2	4,505.03	1/2	4,155.34	1/2	3,804.59	1/2	3,453.83	1/2	3,103.08	1/2	2,752.27	1/2	2,401.41	1/2	2,050.55	1/2	1,699.69	1/2	1,348.83	1/2	998.40	1/2	648.64	1/2	297.92	1/2	
3/4	5,128.98	3/4	4,846.78	3/4	4,497.76	3/4	4,148.04	3/4	3,797.28	3/4	3,446.53	3/4	3,095.77	3/4	2,744.96	3/4	2,394.10	3/4	2,043.24	3/4	1,692.38	3/4	1,341.52	3/4	991.12	3/4	641.33	3/4	290.61	3/4	
5	5,127.73	5	4,839.50	5	4,490.49	5	4,140.73	5	3,789.97	5	3,439.22	5	3,088.46	5	2,737.65	5	2,386.79	5	2,035.93	5	1,685.07	5	1,334.21	5	983.84	5	634.02	5	283.30	5	
1/4	5,126.19	1/4	4,832.23	1/4	4,483.22	1/4	4,133.42	1/4	3,782.67	1/4	3,431.91	1/4	3,081.16	1/4	2,730.34	1/4	2,379.48	1/4	2,028.62	1/4	1,677.76	1/4	1,326.90	1/4	976.56	1/4	626.72	1/4	276.00	1/4	
1/2	5,124.34	1/2	4,824.96	1/2	4,475.95	1/2	4,126.11	1/2	3,775.36	1/2	3,424.60	1/2	3,073.85	1/2	2,723.03	1/2	2,372.17	1/2	2,021.31	1/2	1,670.45	1/2	1,319.59	1/2	969.28	1/2	619.41	1/2	268.69	1/2	
3/4	5,122.20	3/4	4,817.68	3/4	4,468.68	3/4	4,118.81	3/4	3,768.05	3/4	3,417.30	3/4	3,066.54	3/4	2,715.72	3/4	2,364.86	3/4	2,014.00	3/4	1,663.14	3/4	1,312.28	3/4	962.00	3/4	612.10	3/4	261.38	3/4	
6	5,119.76	6	4,810.41	6	4,461.41	6	4,111.50	6	3,760.74	6	3,409.99	6	3,059.23	6	2,708.41	6	2,357.55	6	2,006.69	6	1,655.83	6	1,304.97	6	954.72	6	604.80	6	254.08	6	
1/4	5,117.02	1/4	4,803.14	1/4	4,454.14	1/4	4,104.19	1/4	3,753.44	1/4	3,402.68	1/4	3,051.93	1/4	2,701.11	1/4	2,350.24	1/4	1,999.38	1/4	1,648.52	1/4	1,297.66	1/4	947.43	1/4	597.49	1/4	246.77	1/4	
1/2	5,113.99	1/2	4,795.86	1/2	4,446.87	1/2	4,096.88	1/2	3,746.13	1/2	3,395.37	1/2	3,044.62	1/2	2,693.80	1/2	2,342.93	1/2	1,992.07	1/2	1,641.21	1/2	1,290.35	1/2	940.15	1/2	590.18	1/2	239.46	1/2	
3/4	5,110.65	3/4	4,788.59	3/4	4,439.60	3/4	4,089.58	3/4	3,738.82	3/4	3,388.07	3/4	3,037.31	3/4	2,686.49	3/4	2,335.63	3/4	1,984.76	3/4	1,633.90	3/4	1,283.04	3/4	932.87	3/4	582.88	3/4	232.16	3/4	
7	5,107.02	7	4,781.32	7	4,432.33	7	4,082.27	7	3,731.51	7	3,380.76	7	3,030.00	7	2,679.18	7	2,328.32	7	1,977.45	7	1,626.59	7	1,275.73	7	925.59	7	575.57	7	224.85	7	
1/4	5,103.09	1/4	4,774.05	1/4	4,425.06	1/4	4,074.96	1/4	3,724.21	1/4	3,373.45	1/4	3,022.70	1/4	2,671.87	1/4	2,321.01	1/4	1,970.15	1/4	1,619.28	1/4	1,268.42	1/4	918.31	1/4	568.26	1/4	217.54	1/4	
1/2	5,098.87	1/2	4,766.78	1/2	4,417.79	1/2	4,067.65	1/2	3,716.90	1/2	3,366.14	1/2	3,015.39	1/2	2,664.56	1/2	2,313.70	1/2	1,962.84	1/2	1,611.97	1/2	1,261.11	1/2	911.03	1/2	560.96	1/2	210.24	1/2	
3/4	5,094.34	3/4	4,759.51	3/4	4,410.52	3/4	4,060.35	3/4	3,709.59	3/4	3,358.84	3/4	3,008.08	3/4	2,657.25	3/4	2,306.39	3/4	1,955.53	3/4	1,604.67	3/4	1,253.80	3/4	903.75	3/4	553.65	3/4	202.93	3/4	
8	5,089.52	8	4,752.24	8	4,403.24	8	4,053.04	8	3,702.28	8	3,351.53	8	3,000.77	8	2,649.94	8	2,299.08	8	1,948.22	8	1,597.36	8	1,246.49	8	896.47	8	546.34	8	195.63	8	
1/4	5,084.40	1/4	4,744.97	1/4	4,395.97	1/4	4,045.73	1/4	3,694.98	1/4	3,344.22	1/4	2,993.47	1/4	2,642.63	1/4	2														



BARGE: GBL 4430

HULL No. JEFFBOAT 13-2804

3 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT: 16' 2 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	4,482.78	0	4,242.99	0	4,002.16	0	3,761.32	0	3,520.49	0	3,230.19	0	2,880.25	0	2,530.12	0	2,179.76	0	1,829.39	0	1,479.03	0	1,128.68	0	778.99	0	428.73	0	78.94
1/4		1/4	4,477.89	1/4	4,237.98	1/4	3,997.14	1/4	3,756.31	1/4	3,515.47	1/4	3,222.90	1/4	2,872.95	1/4	2,522.83	1/4	2,172.46	1/4	1,822.09	1/4	1,471.73	1/4	1,121.39	1/4	771.70	1/4	421.43	1/4	71.73
1/2		1/2	4,472.99	1/2	4,232.96	1/2	3,992.12	1/2	3,751.29	1/2	3,510.45	1/2	3,215.61	1/2	2,865.66	1/2	2,515.53	1/2	2,165.16	1/2	1,814.79	1/2	1,464.43	1/2	1,114.09	1/2	764.42	1/2	414.13	1/2	64.54
3/4		3/4	4,468.08	3/4	4,227.94	3/4	3,987.11	3/4	3,746.27	3/4	3,505.44	3/4	3,208.32	3/4	2,858.36	3/4	2,508.24	3/4	2,157.86	3/4	1,807.49	3/4	1,457.13	3/4	1,106.79	3/4	757.13	3/4	406.84	3/4	57.38
1		1	4,463.17	1	4,222.93	1	3,982.09	1	3,741.25	1	3,500.42	1	3,201.03	1	2,851.07	1	2,500.94	1	2,150.56	1	1,800.19	1	1,449.83	1	1,099.50	1	749.83	1	399.54	1	50.47
1/4		1/4	4,458.26	1/4	4,217.91	1/4	3,977.07	1/4	3,736.24	1/4	3,495.40	1/4	3,193.74	1/4	2,843.78	1/4	2,493.64	1/4	2,143.26	1/4	1,792.89	1/4	1,442.54	1/4	1,092.21	1/4	742.54	1/4	392.24	1/4	44.00
1/2		1/2	4,453.34	1/2	4,212.89	1/2	3,972.06	1/2	3,731.22	1/2	3,490.38	1/2	3,186.45	1/2	2,836.48	1/2	2,486.34	1/2	2,135.96	1/2	1,785.60	1/2	1,435.24	1/2	1,084.92	1/2	735.24	1/2	384.94	1/2	37.98
3/4		3/4	4,448.42	3/4	4,207.87	3/4	3,967.04	3/4	3,726.20	3/4	3,485.37	3/4	3,179.16	3/4	2,829.19	3/4	2,479.04	3/4	2,128.66	3/4	1,778.30	3/4	1,427.94	3/4	1,077.63	3/4	727.94	3/4	377.64	3/4	32.41
2		2	4,443.49	2	4,202.86	2	3,962.02	2	3,721.19	2	3,480.35	2	3,171.87	2	2,821.89	2	2,471.74	2	2,121.36	2	1,771.00	2	1,420.64	2	1,070.35	2	720.65	2	370.35	2	27.28
1/4		1/4	4,438.56	1/4	4,197.84	1/4	3,957.00	1/4	3,716.17	1/4	3,475.31	1/4	3,164.58	1/4	2,814.60	1/4	2,464.44	1/4	2,114.06	1/4	1,763.70	1/4	1,413.34	1/4	1,063.06	1/4	713.35	1/4	363.05	1/4	22.60
1/2		1/2	4,433.62	1/2	4,192.82	1/2	3,951.99	1/2	3,711.15	1/2	3,470.27	1/2	3,157.29	1/2	2,807.30	1/2	2,457.14	1/2	2,106.77	1/2	1,756.40	1/2	1,406.04	1/2	1,055.77	1/2	706.05	1/2	355.75	1/2	18.36
3/4		3/4	4,428.68	3/4	4,187.80	3/4	3,946.97	3/4	3,706.13	3/4	3,465.23	3/4	3,150.00	3/4	2,800.01	3/4	2,449.84	3/4	2,099.47	3/4	1,749.10	3/4	1,398.74	3/4	1,048.48	3/4	698.75	3/4	348.45	3/4	14.58
3		3	4,423.67	3	4,182.79	3	3,941.95	3	3,701.12	3	3,460.19	3	3,142.71	3	2,792.72	3	2,442.54	3	2,092.17	3	1,741.80	3	1,391.44	3	1,041.20	3	691.45	3	341.15	3	
1/4		1/4	4,418.66	1/4	4,177.77	1/4	3,936.93	1/4	3,696.10	1/4	3,455.15	1/4	3,135.42	1/4	2,785.42	1/4	2,435.24	1/4	2,084.87	1/4	1,734.50	1/4	1,384.14	1/4	1,033.91	1/4	684.16	1/4	333.86	1/4	
1/2		1/2	4,413.64	1/2	4,172.75	1/2	3,931.92	1/2	3,691.08	1/2	3,450.11	1/2	3,128.13	1/2	2,778.13	1/2	2,427.94	1/2	2,077.57	1/2	1,727.20	1/2	1,376.85	1/2	1,026.63	1/2	676.86	1/2	326.56	1/2	
3/4	4,582.03	3/4	4,408.62	3/4	4,167.73	3/4	3,926.90	3/4	3,686.06	3/4	3,445.07	3/4	3,120.84	3/4	2,770.83	3/4	2,420.64	3/4	2,070.27	3/4	1,719.90	3/4	1,369.55	3/4	1,019.35	3/4	669.56	3/4	319.26	3/4	
4	4,582.01	4	4,403.60	4	4,162.72	4	3,921.88	4	3,681.05	4	3,440.03	4	3,113.55	4	2,763.54	4	2,413.34	4	2,062.97	4	1,712.60	4	1,362.25	4	1,012.07	4	662.26	4	311.96	4	
1/4	4,581.89	1/4	4,398.58	1/4	4,157.70	1/4	3,916.86	1/4	3,676.03	1/4	3,434.41	1/4	3,106.26	1/4	2,756.24	1/4	2,406.05	1/4	2,055.67	1/4	1,705.30	1/4	1,354.95	1/4	1,003.91	1/4	654.96	1/4	304.67	1/4	
1/2	4,581.57	1/2	4,393.56	1/2	4,152.68	1/2	3,911.85	1/2	3,671.01	1/2	3,428.80	1/2	3,098.97	1/2	2,748.95	1/2	2,398.75	1/2	2,048.37	1/2	1,698.01	1/2	1,347.65	1/2	997.50	1/2	647.67	1/2	297.37	1/2	
3/4	4,581.03	3/4	4,388.53	3/4	4,147.66	3/4	3,906.83	3/4	3,665.99	3/4	3,423.18	3/4	3,091.68	3/4	2,741.66	3/4	2,391.45	3/4	2,041.07	3/4	1,690.71	3/4	1,340.36	3/4	990.22	3/4	640.37	3/4	290.07	3/4	
5	4,580.30	5	4,383.51	5	4,142.65	5	3,901.81	5	3,660.98	5	3,417.57	5	3,084.39	5	2,734.36	5	2,384.15	5	2,033.77	5	1,683.41	5	1,333.06	5	982.93	5	633.07	5	282.77	5	
1/4	4,579.35	1/4	4,378.49	1/4	4,137.63	1/4	3,896.79	1/4	3,655.96	1/4	3,411.67	1/4	3,077.10	1/4	2,727.07	1/4	2,376.85	1/4	2,026.47	1/4	1,676.11	1/4	1,325.76	1/4	975.65	1/4	625.77	1/4	275.47	1/4	
1/2	4,578.20	1/2	4,373.47	1/2	4,132.61	1/2	3,891.78	1/2	3,650.94	1/2	3,405.78	1/2	3,069.81	1/2	2,719.77	1/2	2,369.55	1/2	2,019.17	1/2	1,668.81	1/2	1,318.46	1/2	968.37	1/2	618.47	1/2	268.18	1/2	
3/4	4,576.85	3/4	4,368.45	3/4	4,127.59	3/4	3,886.76	3/4	3,645.92	3/4	3,399.88	3/4	3,062.52	3/4	2,712.48	3/4	2,362.25	3/4	2,011.87	3/4	1,661.51	3/4	1,311.16	3/4	961.08	3/4	611.18	3/4	260.88	3/4	
6	4,575.29	6	4,363.43	6	4,122.58	6	3,881.74	6	3,640.91	6	3,393.99	6	3,055.23	6	2,705.18	6	2,354.95	6	2,004.57	6	1,654.21	6	1,303.87	6	953.80	6	603.88	6	253.58	6	
1/4	4,573.53	1/4	4,358.40	1/4	4,117.56	1/4	3,876.72	1/4	3,635.89	1/4	3,387.81	1/4	3,047.94	1/4	2,697.89	1/4	2,347.65	1/4	1,997.27	1/4	1,646.91	1/4	1,296.57	1/4	946.52	1/4	596.58	1/4	246.28	1/4	
1/2	4,571.55	1/2	4,353.38	1/2	4,112.54	1/2	3,871.71	1/2	3,630.87	1/2	3,381.64	1/2	3,040.65	1/2	2,690.60	1/2	2,340.35	1/2	1,989.97	1/2	1,639.61	1/2	1,289.27	1/2	939.23	1/2	589.28	1/2	238.98	1/2	
3/4	4,569.38	3/4	4,348.36	3/4	4,107.53	3/4	3,866.69	3/4	3,625.85	3/4	3,375.47	3/4	3,033.36	3/4	2,683.30	3/4	2,333.05	3/4	1,982.67	3/4	1,632.31	3/4	1,281.97	3/4	931.95	3/4	581.99	3/4	231.69	3/4	
7	4,567.00	7	4,343.34	7	4,102.51	7	3,861.67	7	3,620.84	7	3,369.29	7	3,026.07	7	2,676.01	7	2,325.75	7	1,975.37	7	1,625.01	7	1,274.67	7	924.67	7	574.69	7	224.39	7	
1/4	4,564.41	1/4	4,338.33	1/4	4,097.49	1/4	3,856.66	1/4	3,615.82	1/4	3,362.84	1/4	3,018.78	1/4	2,668.71	1/4	2,318.45	1/4	1,968.08	1/4	1,617.71	1/4	1,267.37	1/4	917.38	1/4	567.39	1/4	217.09	1/4	
1/2	4,561.62	1/2	4,333.31	1/2	4,092.47	1/2	3,851.64	1/2	3,610.80	1/2	3,356.39	1/2	3,011.49	1/2	2,661.42	1/2	2,311.15	1/2	1,960.78	1/2	1,610.41	1/2	1,260.07	1/2	910.10	1/2	560.09	1/2	209.79	1/2	
3/4	4,558.62	3/4	4,328.29	3/4	4,087.46	3/4	3,846.62	3/4	3,605.79	3/4	3,349.93	3/4	3,004.20	3/4	2,654.12	3/4	2,303.85	3/4	1,953.48	3/4	1,603.12	3/4	1,252.77	3/4	902.82	3/4	552.79	3/4	202.50	3/4	
8	4,555.41	8	4,323.27	8	4,082.44	8	3,841.60	8	3,600.77	8	3,343.48	8	2,996.91	8	2,646.83	8	2,296.55	8	1,946.18	8	1,595.82	8	1,245.47	8	895.54	8	545.50	8	195.20	8	
1/4	4,552.00	1/4	4,318.26	1/4	4,077.42	1/4	3,836.59	1/4	3,595.75	1/4	3,336.75	1/4	2,989.62	1/4	2,639.54	1/4															



BARGE: GBL 4430

HULL No. JEFFBOAT 13-2804

3 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT: 16' 3"

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	4,487.96	0	4,248.41	0	4,007.56	0	3,766.71	0	3,525.85	0	3,240.29	0	2,890.74	0	2,540.99	0	2,191.01	0	1,841.01	0	1,491.18	0	1,141.77	0	793.01	0	443.16	0	93.41
1/4		1/4	4,483.07	1/4	4,243.40	1/4	4,002.54	1/4	3,761.69	1/4	3,520.83	1/4	3,233.01	1/4	2,883.45	1/4	2,533.70	1/4	2,183.72	1/4	1,833.72	1/4	1,483.90	1/4	1,134.49	1/4	785.74	1/4	435.86	1/4	86.18
1/2		1/2	4,478.18	1/2	4,238.38	1/2	3,997.52	1/2	3,756.67	1/2	3,515.82	1/2	3,225.73	1/2	2,876.16	1/2	2,526.41	1/2	2,176.43	1/2	1,826.43	1/2	1,476.62	1/2	1,127.21	1/2	778.48	1/2	428.57	1/2	78.96
3/4		3/4	4,473.29	3/4	4,233.36	3/4	3,992.51	3/4	3,751.65	3/4	3,510.80	3/4	3,218.45	3/4	2,868.88	3/4	2,519.13	3/4	2,169.14	3/4	1,819.14	3/4	1,469.34	3/4	1,119.93	3/4	771.21	3/4	421.28	3/4	71.75
1		1	4,468.39	1	4,228.34	1	3,987.49	1	3,746.63	1	3,505.78	1	3,211.16	1	2,861.59	1	2,511.84	1	2,161.85	1	1,811.84	1	1,462.06	1	1,112.65	1	763.95	1	413.99	1	64.56
1/4		1/4	4,463.48	1/4	4,223.33	1/4	3,982.47	1/4	3,741.62	1/4	3,500.76	1/4	3,203.88	1/4	2,854.31	1/4	2,504.55	1/4	2,154.56	1/4	1,804.55	1/4	1,454.78	1/4	1,105.37	1/4	756.69	1/4	406.70	1/4	57.40
1/2		1/2	4,458.57	1/2	4,218.31	1/2	3,977.45	1/2	3,736.60	1/2	3,495.74	1/2	3,196.60	1/2	2,847.02	1/2	2,497.26	1/2	2,147.26	1/2	1,797.26	1/2	1,447.50	1/2	1,098.09	1/2	749.40	1/2	399.41	1/2	50.49
3/4		3/4	4,453.66	3/4	4,213.29	3/4	3,972.44	3/4	3,731.58	3/4	3,490.73	3/4	3,189.32	3/4	2,839.73	3/4	2,489.97	3/4	2,139.97	3/4	1,789.97	3/4	1,440.22	3/4	1,090.82	3/4	742.11	3/4	392.11	3/4	44.02
2		2	4,448.74	2	4,208.27	2	3,967.42	2	3,726.56	2	3,485.71	2	3,182.03	2	2,832.45	2	2,482.68	2	2,132.68	2	1,782.68	2	1,432.94	2	1,083.54	2	734.81	2	384.82	2	38.00
1/4		1/4	4,443.82	1/4	4,203.25	1/4	3,962.40	1/4	3,721.55	1/4	3,480.69	1/4	3,174.75	1/4	2,825.16	1/4	2,475.39	1/4	2,125.39	1/4	1,775.38	1/4	1,425.66	1/4	1,076.26	1/4	727.52	1/4	377.53	1/4	32.42
1/2		1/2	4,438.89	1/2	4,198.24	1/2	3,957.38	1/2	3,716.53	1/2	3,475.67	1/2	3,167.47	1/2	2,817.87	1/2	2,468.10	1/2	2,118.10	1/2	1,768.09	1/2	1,418.38	1/2	1,068.98	1/2	720.23	1/2	370.24	1/2	27.29
3/4		3/4	4,433.96	3/4	4,193.22	3/4	3,952.36	3/4	3,711.51	3/4	3,470.63	3/4	3,160.19	3/4	2,810.59	3/4	2,460.80	3/4	2,110.81	3/4	1,760.80	3/4	1,411.10	3/4	1,061.70	3/4	712.94	3/4	362.95	3/4	22.61
3		3	4,429.02	3	4,188.20	3	3,947.35	3	3,706.49	3	3,465.59	3	3,152.91	3	2,803.30	3	2,453.51	3	2,103.52	3	1,753.51	3	1,403.82	3	1,054.43	3	705.65	3	355.66	3	18.37
1/4		1/4	4,424.08	1/4	4,183.18	1/4	3,942.33	1/4	3,701.47	1/4	3,460.55	1/4	3,145.62	1/4	2,796.01	1/4	2,446.22	1/4	2,096.22	1/4	1,746.22	1/4	1,396.54	1/4	1,047.15	1/4	698.36	1/4	348.37	1/4	
1/2		1/2	4,419.07	1/2	4,178.17	1/2	3,937.31	1/2	3,696.46	1/2	3,455.51	1/2	3,138.34	1/2	2,788.73	1/2	2,438.93	1/2	2,088.93	1/2	1,738.93	1/2	1,389.27	1/2	1,039.89	1/2	691.07	1/2	341.07	1/2	
3/4		3/4	4,414.06	3/4	4,173.15	3/4	3,932.29	3/4	3,691.44	3/4	3,450.47	3/4	3,131.06	3/4	2,781.44	3/4	2,431.64	3/4	2,081.64	3/4	1,731.63	3/4	1,381.99	3/4	1,032.63	3/4	683.77	3/4	333.78	3/4	
4		4	4,409.04	4	4,168.13	4	3,927.28	4	3,686.42	4	3,445.43	4	3,123.78	4	2,774.15	4	2,424.35	4	2,074.35	4	1,724.34	4	1,374.71	4	1,025.37	4	676.48	4	326.49	4	
1/4	4,577.44	1/4	4,404.02	1/4	4,163.11	1/4	3,922.26	1/4	3,681.40	1/4	3,440.39	1/4	3,116.50	1/4	2,766.87	1/4	2,417.05	1/4	2,067.06	1/4	1,717.05	1/4	1,367.43	1/4	1,018.10	1/4	669.19	1/4	319.20	1/4	
1/2	4,577.42	1/2	4,399.00	1/2	4,158.09	1/2	3,917.24	1/2	3,676.39	1/2	3,435.35	1/2	3,109.21	1/2	2,759.58	1/2	2,409.76	1/2	2,059.77	1/2	1,709.76	1/2	1,360.15	1/2	1,010.84	1/2	661.90	1/2	311.91	1/2	
3/4	4,577.30	3/4	4,393.97	3/4	4,153.08	3/4	3,912.22	3/4	3,671.37	3/4	3,429.73	3/4	3,101.93	3/4	2,752.29	3/4	2,402.47	3/4	2,052.47	3/4	1,702.47	3/4	1,352.87	3/4	1,003.58	3/4	654.61	3/4	304.62	3/4	
5	4,576.97	5	4,388.95	5	4,148.06	5	3,907.20	5	3,666.35	5	3,424.12	5	3,094.65	5	2,745.01	5	2,395.18	5	2,045.18	5	1,695.17	5	1,345.60	5	996.32	5	647.32	5	297.33	5	
1/4	4,576.44	1/4	4,383.93	1/4	4,143.04	1/4	3,902.19	1/4	3,661.33	1/4	3,418.50	1/4	3,087.37	1/4	2,737.72	1/4	2,387.89	1/4	2,037.89	1/4	1,687.88	1/4	1,338.32	1/4	989.06	1/4	640.03	1/4	290.03	1/4	
1/2	4,576.70	1/2	4,378.91	1/2	4,138.02	1/2	3,897.17	1/2	3,656.31	1/2	3,412.89	1/2	3,080.09	1/2	2,730.43	1/2	2,380.60	1/2	2,030.60	1/2	1,680.59	1/2	1,331.04	1/2	981.80	1/2	632.73	1/2	282.74	1/2	
3/4	4,574.76	3/4	4,373.89	3/4	4,133.00	3/4	3,892.15	3/4	3,651.30	3/4	3,407.00	3/4	3,072.80	3/4	2,723.15	3/4	2,373.30	3/4	2,023.31	3/4	1,673.30	3/4	1,323.76	3/4	974.54	3/4	625.44	3/4	275.45	3/4	
6	4,573.61	6	4,368.86	6	4,127.99	6	3,887.13	6	3,646.28	6	3,401.11	6	3,065.52	6	2,715.86	6	2,366.01	6	2,016.02	6	1,666.01	6	1,316.48	6	967.28	6	618.15	6	268.16	6	
1/4	4,572.26	1/4	4,363.84	1/4	4,122.97	1/4	3,882.11	1/4	3,641.26	1/4	3,395.22	1/4	3,058.24	1/4	2,708.58	1/4	2,358.72	1/4	2,008.72	1/4	1,658.71	1/4	1,309.20	1/4	960.02	1/4	610.86	1/4	260.87	1/4	
1/2	4,570.70	1/2	4,358.82	1/2	4,117.95	1/2	3,877.10	1/2	3,636.24	1/2	3,389.34	1/2	3,050.96	1/2	2,701.29	1/2	2,351.43	1/2	2,001.43	1/2	1,651.42	1/2	1,301.92	1/2	952.76	1/2	603.57	1/2	253.58	1/2	
3/4	4,568.93	3/4	4,353.80	3/4	4,112.93	3/4	3,872.08	3/4	3,631.22	3/4	3,383.17	3/4	3,043.68	3/4	2,694.00	3/4	2,344.14	3/4	1,994.14	3/4	1,644.13	3/4	1,294.64	3/4	945.49	3/4	596.28	3/4	246.28	3/4	
7	4,566.96	7	4,348.77	7	4,107.92	7	3,867.06	7	3,626.21	7	3,377.01	7	3,036.39	7	2,686.72	7	2,336.85	7	1,986.85	7	1,636.84	7	1,287.36	7	938.23	7	588.99	7	238.99	7	
1/4	4,564.78	1/4	4,343.75	1/4	4,102.90	1/4	3,862.04	1/4	3,621.19	1/4	3,370.84	1/4	3,029.11	1/4	2,679.43	1/4	2,329.55	1/4	1,979.56	1/4	1,629.55	1/4	1,280.08	1/4	930.97	1/4	581.69	1/4	231.70	1/4	
1/2	4,562.40	1/2	4,338.73	1/2	4,097.88	1/2	3,857.03	1/2	3,616.17	1/2	3,364.67	1/2	3,021.83	1/2	2,672.14	1/2	2,322.26	1/2	1,972.27	1/2	1,622.25	1/2	1,272.80	1/2	923.71	1/2	574.40	1/2	224.41	1/2	
3/4	4,559.82	3/4	4,333.72	3/4	4,092.86	3/4	3,852.01	3/4	3,611.15	3/4	3,358.23	3/4	3,014.55	3/4	2,664.86	3/4	2,314.97	3/4	1,964.97	3/4	1,614.96	3/4	1,265.52	3/4	916.45	3/4	567.11	3/4	217.12	3/4	
8	4,557.02	8	4,328.70	8	4,087.84	8	3,846.99	8	3,606.14	8	3,351.78	8	3,007.26	8	2,657.57	8	2,307.68	8	1,957.68	8	1,607.67	8	1,258.24	8	909.19	8	559.82	8	209.83	8	
1/4	4,554.02	1/4	4,323.68	1/4	4,082.83	1/4	3,841.97	1/4	3,601.12	1/4	3,345.34	1/4	2,999.98	1/4	2,650.28	1/4	2,300.39														



BARGE: GBL 4430

HULL No. JEFFBOAT 13-2804

SLOP PORT ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT: 6' 6 3/4"

IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.	IN	5 FT.	IN	5 FT.	IN	6 FT.	IN	6 FT.
6	5,513	0	5,156	6	4,593	0	4,030	6	3,467	0	2,904	6	2,341	0	1,778	6	1,214	0	651	6	121
1/8	5,511	1/8	5,144	1/8	4,581	1/8	4,018	1/8	3,455	1/8	2,892	1/8	2,329	1/8	1,766	1/8	1,203	1/8	640	1/8	114
1/4	5,509	1/4	5,133	1/4	4,569	1/4	4,006	1/4	3,443	1/4	2,880	1/4	2,317	1/4	1,754	1/4	1,191	1/4	628	1/4	106
3/8	5,507	3/8	5,121	3/8	4,558	3/8	3,995	3/8	3,432	3/8	2,869	3/8	2,305	3/8	1,742	3/8	1,179	3/8	616	3/8	99
1/2	5,504	1/2	5,109	1/2	4,546	1/2	3,983	1/2	3,420	1/2	2,857	1/2	2,294	1/2	1,731	1/2	1,168	1/2	605	1/2	92
5/8	5,501	5/8	5,097	5/8	4,534	5/8	3,971	5/8	3,408	5/8	2,845	5/8	2,282	5/8	1,719	5/8	1,156	5/8	593	5/8	86
3/4	5,498	3/4	5,086	3/4	4,523	3/4	3,959	3/4	3,396	3/4	2,833	3/4	2,270	3/4	1,707	3/4	1,144	3/4	581	3/4	80
7/8	5,495	7/8	5,074	7/8	4,511	7/8	3,948	7/8	3,385	7/8	2,822	7/8	2,259	7/8	1,695	7/8	1,132	7/8	569	7/8	73
7	5,492	1	5,062	7	4,499	1	3,936	7	3,373	1	2,810	7	2,247	1	1,684	7	1,121	1	558	7	68
1/8	5,488	1/8	5,050	1/8	4,487	1/8	3,924	1/8	3,361	1/8	2,798	1/8	2,235	1/8	1,672	1/8	1,109	1/8	546	1/8	62
1/4	5,484	1/4	5,039	1/4	4,476	1/4	3,913	1/4	3,349	1/4	2,786	1/4	2,223	1/4	1,660	1/4	1,097	1/4	534	1/4	57
3/8	5,480	3/8	5,027	3/8	4,464	3/8	3,901	3/8	3,338	3/8	2,775	3/8	2,212	3/8	1,649	3/8	1,085	3/8	522	3/8	51
1/2	5,475	1/2	5,015	1/2	4,452	1/2	3,889	1/2	3,326	1/2	2,763	1/2	2,200	1/2	1,637	1/2	1,074	1/2	511	1/2	46
5/8	5,470	5/8	5,003	5/8	4,440	5/8	3,877	5/8	3,314	5/8	2,751	5/8	2,188	5/8	1,625	5/8	1,062	5/8	499	5/8	42
3/4	5,465	3/4	4,992	3/4	4,429	3/4	3,866	3/4	3,303	3/4	2,739	3/4	2,176	3/4	1,613	3/4	1,050	3/4	487	3/4	37
7/8	5,460	7/8	4,980	7/8	4,417	7/8	3,854	7/8	3,291	7/8	2,728	7/8	2,165	7/8	1,602	7/8	1,039	7/8	475	7/8	33
8	5,455	2	4,968	8	4,405	2	3,842	8	3,279	2	2,716	8	2,153	2	1,590	8	1,027	2	464	8	29
1/8	5,449	1/8	4,957	1/8	4,393	1/8	3,830	1/8	3,267	1/8	2,704	1/8	2,141	1/8	1,578	1/8	1,015	1/8	452	1/8	26
1/4	5,443	1/4	4,945	1/4	4,382	1/4	3,819	1/4	3,256	1/4	2,693	1/4	2,129	1/4	1,566	1/4	1,003	1/4	440	1/4	22
3/8	5,437	3/8	4,933	3/8	4,370	3/8	3,807	3/8	3,244	3/8	2,681	3/8	2,118	3/8	1,555	3/8	992	3/8	429	3/8	19
1/2	5,430	1/2	4,921	1/2	4,358	1/2	3,795	1/2	3,232	1/2	2,669	1/2	2,106	1/2	1,543	1/2	980	1/2	417	1/2	16
5/8	5,424	5/8	4,910	5/8	4,347	5/8	3,783	5/8	3,220	5/8	2,657	5/8	2,094	5/8	1,531	5/8	968	5/8	405	5/8	13
3/4	5,417	3/4	4,898	3/4	4,335	3/4	3,772	3/4	3,209	3/4	2,646	3/4	2,083	3/4	1,519	3/4	956	3/4	393	3/4	11
7/8	5,409	7/8	4,886	7/8	4,323	7/8	3,760	7/8	3,197	7/8	2,634	7/8	2,071	7/8	1,508	7/8	945	7/8	382	7/8	9
9	5,402	3	4,874	9	4,311	3	3,748	9	3,185	3	2,622	9	2,059	3	1,496	9	933	3	370	9	7
1/8	5,394	1/8	4,863	1/8	4,300	1/8	3,737	1/8	3,174	1/8	2,610	1/8	2,047	1/8	1,484	1/8	921	1/8	358	1/8	5
1/4	5,386	1/4	4,851	1/4	4,288	1/4	3,725	1/4	3,162	1/4	2,599	1/4	2,036	1/4	1,473	1/4	909	1/4	346	1/4	4
3/8	5,378	3/8	4,839	3/8	4,276	3/8	3,713	3/8	3,150	3/8	2,587	3/8	2,024	3/8	1,461	3/8	898	3/8	335	3/8	2
1/2	5,370	1/2	4,828	1/2	4,264	1/2	3,701	1/2	3,138	1/2	2,575	1/2	2,012	1/2	1,449	1/2	886	1/2	323	1/2	1
5/8	5,361	5/8	4,816	5/8	4,253	5/8	3,690	5/8	3,127	5/8	2,564	5/8	2,000	5/8	1,437	5/8	874	5/8	311	5/8	1
3/4	5,352	3/4	4,804	3/4	4,241	3/4	3,678	3/4	3,115	3/4	2,552	3/4	1,989	3/4	1,426	3/4	863	3/4	300	3/4	0
7/8	5,343	7/8	4,792	7/8	4,229	7/8	3,666	7/8	3,103	7/8	2,540	7/8	1,977	7/8	1,414	7/8	851	7/8	288	7/8	0
10	5,334	4	4,781	10	4,218	4	3,654	10	3,091	4	2,528	10	1,965	4	1,402	10	839	4	276	10	0
1/8	5,324	1/8	4,769	1/8	4,206	1/8	3,643	1/8	3,080	1/8	2,517	1/8	1,954	1/8	1,390	1/8	827	1/8	265	1/8	0
1/4	5,314	1/4	4,757	1/4	4,194	1/4	3,631	1/4	3,068	1/4	2,505	1/4	1,942	1/4	1,379	1/4	816	1/4	253	1/4	0
3/8	5,304	3/8	4,745	3/8	4,182	3/8	3,619	3/8	3,056	3/8	2,493	3/8	1,930	3/8	1,367	3/8	804	3/8	242	3/8	0
1/2	5,294	1/2	4,734	1/2	4,171	1/2	3,608	1/2	3,044	1/2	2,481	1/2	1,918	1/2	1,355	1/2	792	1/2	231	1/2	0
5/8	5,283	5/8	4,722	5/8	4,159	5/8	3,596	5/8	3,033	5/8	2,470	5/8	1,907	5/8	1,344	5/8	780	5/8	221	5/8	0
3/4	5,272	3/4	4,710	3/4	4,147	3/4	3,584	3/4	3,021	3/4	2,458	3/4	1,895	3/4	1,332	3/4	769	3/4	211	3/4	0
7/8	5,261	7/8	4,698	7/8	4,135	7/8	3,572	7/8	3,009	7/8	2,446	7/8	1,883	7/8	1,320	7/8	757	7/8	201	7/8	0
11	5,250	5	4,687	11	4,124	5	3,561	11	2,998	5	2,434	11	1,871	5	1,308	11	745	5	191	11	0
1/8	5,238	1/8	4,675	1/8	4,112	1/8	3,549	1/8	2,986	1/8	2,423	1/8	1,860	1/8	1,297	1/8	734	1/8	181	1/8	0
1/4	5,226	1/4	4,663	1/4	4,100	1/4	3,537	1/4	2,974	1/4	2,411	1/4	1,848	1/4	1,285	1/4	722	1/4	172	1/4	0
3/8	5,215	3/8	4,652	3/8	4,088	3/8	3,525	3/8	2,962	3/8	2,399	3/8	1,836	3/8	1,273	3/8	710	3/8	163	3/8	0
1/2	5,203	1/2	4,640	1/2	4,077	1/2	3,514	1/2	2,951	1/2	2,388	1/2	1,824	1/2	1,261	1/2	698	1/2	154	1/2	0
5/8	5,191	5/8	4,628	5/8	4,065	5/8	3,502	5/8	2,939	5/8	2,376	5/8	1,813	5/8	1,250	5/8	687	5/8	146	5/8	0
3/4	5,179	3/4	4,616	3/4	4,053	3/4	3,490	3/4	2,927	3/4	2,364	3/4	1,801	3/4	1,238	3/4	675	3/4	137	3/4	0
7/8	5,168	7/8	4,605	7/8	4,042	7/8	3,478	7/8	2,915	7/8	2,352	7/8	1,789	7/8	1,226	7/8	663	7/8	129	7/8	0

CAPACITY AT ZERO IS THE VOLUMES AT THE GAUGE POINT DUE TO TANK BOTTOM SLOPE.
 SHADED AREA OF TABLE IS THE VOLUMES BELOW THE STRIKE POINT DUE TO CAMBERED BOTTOM

DATE STRAPPED: 10/30/2014 BY: JMF
 DATE COMPUTED: 11/6/2014 BY: WH
 DATE ISSUED: 11/10/2014

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

INTERTEK





BARGE: GBL 4430
HULL No. JEFFBOAT 13-2804

SLOP STBD
ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT: 6' 6 3/4"

IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.	IN	5 FT.	IN	5 FT.	IN	6 FT.	IN	6 FT.
6	5,309	0	4,955	6	4,413	0	3,871	6	3,328	0	2,786	6	2,243	0	1,701	6	1,159	0	616	6	110
1/8	5,307	1/8	4,944	1/8	4,402	1/8	3,859	1/8	3,317	1/8	2,774	1/8	2,232	1/8	1,690	1/8	1,147	1/8	605	1/8	103
1/4	5,305	1/4	4,933	1/4	4,390	1/4	3,848	1/4	3,306	1/4	2,763	1/4	2,221	1/4	1,678	1/4	1,136	1/4	594	1/4	96
3/8	5,302	3/8	4,921	3/8	4,379	3/8	3,837	3/8	3,294	3/8	2,752	3/8	2,209	3/8	1,667	3/8	1,125	3/8	582	3/8	89
1/2	5,299	1/2	4,910	1/2	4,368	1/2	3,825	1/2	3,283	1/2	2,741	1/2	2,198	1/2	1,656	1/2	1,113	1/2	571	1/2	83
5/8	5,297	5/8	4,899	5/8	4,356	5/8	3,814	5/8	3,272	5/8	2,729	5/8	2,187	5/8	1,644	5/8	1,102	5/8	560	5/8	77
3/4	5,293	3/4	4,887	3/4	4,345	3/4	3,803	3/4	3,260	3/4	2,718	3/4	2,176	3/4	1,633	3/4	1,091	3/4	548	3/4	71
7/8	5,290	7/8	4,876	7/8	4,334	7/8	3,791	7/8	3,249	7/8	2,707	7/8	2,164	7/8	1,622	7/8	1,079	7/8	537	7/8	65
7	5,286	1	4,865	7	4,323	1	3,780	7	3,238	1	2,695	7	2,153	1	1,611	7	1,068	1	526	7	60
1/8	5,282	1/8	4,854	1/8	4,311	1/8	3,769	1/8	3,226	1/8	2,684	1/8	2,142	1/8	1,599	1/8	1,057	1/8	515	1/8	54
1/4	5,278	1/4	4,842	1/4	4,300	1/4	3,758	1/4	3,215	1/4	2,673	1/4	2,130	1/4	1,588	1/4	1,046	1/4	503	1/4	50
3/8	5,274	3/8	4,831	3/8	4,289	3/8	3,746	3/8	3,204	3/8	2,661	3/8	2,119	3/8	1,577	3/8	1,034	3/8	492	3/8	45
1/2	5,269	1/2	4,820	1/2	4,277	1/2	3,735	1/2	3,193	1/2	2,650	1/2	2,108	1/2	1,565	1/2	1,023	1/2	481	1/2	40
5/8	5,265	5/8	4,808	5/8	4,266	5/8	3,724	5/8	3,181	5/8	2,639	5/8	2,096	5/8	1,554	5/8	1,012	5/8	469	5/8	36
3/4	5,260	3/4	4,797	3/4	4,255	3/4	3,712	3/4	3,170	3/4	2,628	3/4	2,085	3/4	1,543	3/4	1,000	3/4	458	3/4	32
7/8	5,254	7/8	4,786	7/8	4,243	7/8	3,701	7/8	3,159	7/8	2,616	7/8	2,074	7/8	1,531	7/8	989	7/8	447	7/8	28
8	5,249	2	4,774	8	4,232	2	3,690	8	3,147	2	2,605	8	2,063	2	1,520	8	978	2	435	8	25
1/8	5,243	1/8	4,763	1/8	4,221	1/8	3,678	1/8	3,136	1/8	2,594	1/8	2,051	1/8	1,509	1/8	966	1/8	424	1/8	21
1/4	5,237	1/4	4,752	1/4	4,210	1/4	3,667	1/4	3,125	1/4	2,582	1/4	2,040	1/4	1,498	1/4	955	1/4	413	1/4	18
3/8	5,231	3/8	4,741	3/8	4,198	3/8	3,656	3/8	3,113	3/8	2,571	3/8	2,029	3/8	1,486	3/8	944	3/8	402	3/8	16
1/2	5,224	1/2	4,729	1/2	4,187	1/2	3,645	1/2	3,102	1/2	2,560	1/2	2,017	1/2	1,475	1/2	933	1/2	390	1/2	13
5/8	5,218	5/8	4,718	5/8	4,176	5/8	3,633	5/8	3,091	5/8	2,548	5/8	2,006	5/8	1,464	5/8	921	5/8	379	5/8	11
3/4	5,211	3/4	4,707	3/4	4,164	3/4	3,622	3/4	3,080	3/4	2,537	3/4	1,995	3/4	1,452	3/4	910	3/4	368	3/4	8
7/8	5,204	7/8	4,695	7/8	4,153	7/8	3,611	7/8	3,068	7/8	2,526	7/8	1,983	7/8	1,441	7/8	899	7/8	356	7/8	7
9	5,196	3	4,684	9	4,142	3	3,599	9	3,057	3	2,515	9	1,972	3	1,430	9	887	3	345	9	5
1/8	5,189	1/8	4,673	1/8	4,130	1/8	3,588	1/8	3,046	1/8	2,503	1/8	1,961	1/8	1,418	1/8	876	1/8	334	1/8	4
1/4	5,181	1/4	4,662	1/4	4,119	1/4	3,577	1/4	3,034	1/4	2,492	1/4	1,950	1/4	1,407	1/4	865	1/4	322	1/4	2
3/8	5,173	3/8	4,650	3/8	4,108	3/8	3,565	3/8	3,023	3/8	2,481	3/8	1,938	3/8	1,396	3/8	854	3/8	311	3/8	1
1/2	5,164	1/2	4,639	1/2	4,097	1/2	3,554	1/2	3,012	1/2	2,469	1/2	1,927	1/2	1,385	1/2	842	1/2	300	1/2	1
5/8	5,156	5/8	4,628	5/8	4,085	5/8	3,543	5/8	3,000	5/8	2,458	5/8	1,916	5/8	1,373	5/8	831	5/8	289	5/8	0
3/4	5,147	3/4	4,616	3/4	4,074	3/4	3,532	3/4	2,989	3/4	2,447	3/4	1,904	3/4	1,362	3/4	820	3/4	277	3/4	
7/8	5,138	7/8	4,605	7/8	4,063	7/8	3,520	7/8	2,978	7/8	2,435	7/8	1,893	7/8	1,351	7/8	808	7/8	266	7/8	
10	5,128	4	4,594	10	4,051	4	3,509	10	2,967	4	2,424	10	1,882	4	1,339	10	797	4	255	10	
1/8	5,119	1/8	4,582	1/8	4,040	1/8	3,498	1/8	2,955	1/8	2,413	1/8	1,870	1/8	1,328	1/8	786	1/8	244	1/8	
1/4	5,109	1/4	4,571	1/4	4,029	1/4	3,486	1/4	2,944	1/4	2,402	1/4	1,859	1/4	1,317	1/4	774	1/4	233	1/4	
3/8	5,099	3/8	4,560	3/8	4,017	3/8	3,475	3/8	2,933	3/8	2,390	3/8	1,848	3/8	1,305	3/8	763	3/8	223	3/8	
1/2	5,089	1/2	4,549	1/2	4,006	1/2	3,464	1/2	2,921	1/2	2,379	1/2	1,837	1/2	1,294	1/2	752	1/2	213	1/2	
5/8	5,079	5/8	4,537	5/8	3,995	5/8	3,452	5/8	2,910	5/8	2,368	5/8	1,825	5/8	1,283	5/8	741	5/8	203	5/8	
3/4	5,068	3/4	4,526	3/4	3,984	3/4	3,441	3/4	2,899	3/4	2,356	3/4	1,814	3/4	1,272	3/4	729	3/4	193	3/4	
7/8	5,057	7/8	4,515	7/8	3,972	7/8	3,430	7/8	2,887	7/8	2,345	7/8	1,803	7/8	1,260	7/8	718	7/8	184	7/8	
11	5,046	5	4,503	11	3,961	5	3,419	11	2,876	5	2,334	11	1,791	5	1,249	11	707	5	175	11	
1/8	5,034	1/8	4,492	1/8	3,950	1/8	3,407	1/8	2,865	1/8	2,322	1/8	1,780	1/8	1,238	1/8	695	1/8	166	1/8	
1/4	5,023	1/4	4,481	1/4	3,938	1/4	3,396	1/4	2,854	1/4	2,311	1/4	1,769	1/4	1,226	1/4	684	1/4	157	1/4	
3/8	5,012	3/8	4,469	3/8	3,927	3/8	3,385	3/8	2,842	3/8	2,300	3/8	1,757	3/8	1,215	3/8	673	3/8	149	3/8	
1/2	5,000	1/2	4,458	1/2	3,916	1/2	3,373	1/2	2,831	1/2	2,289	1/2	1,746	1/2	1,204	1/2	661	1/2	140	1/2	
5/8	4,989	5/8	4,447	5/8	3,904	5/8	3,362	5/8	2,820	5/8	2,277	5/8	1,735	5/8	1,192	5/8	650	5/8	132	5/8	
3/4	4,978	3/4	4,436	3/4	3,893	3/4	3,351	3/4	2,808	3/4	2,266	3/4	1,724	3/4	1,181	3/4	639	3/4	124	3/4	
7/8	4,967	7/8	4,424	7/8	3,882	7/8	3,339	7/8	2,797	7/8	2,255	7/8	1,712	7/8	1,170	7/8	628	7/8	117	7/8	

CAPACITY AT ZERO IS THE VOLUMES AT THE GAUGE POINT DUE TO TANK BOTTOM SLOPE.
SHADED AREA OF TABLE IS THE VOLUMES BELOW THE STRIKE POINT DUE TO CAMBERED BOTTOM

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