



BARGE: GM 1002

HULL No. 13-2782

1 PORT INNAGE 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' 1 1/2"

IN	0 FT.	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.
0	28.87	0	383.50	0	746.91	0	1,115.15	0	1,483.69	0	1,852.06	0	2,220.64	0	2,589.23	0	2,957.82	0	3,326.40	0	3,694.99	0	4,063.57	0	4,431.96	0	4,790.39	0	5,139.06
1/4	34.26	1/4	391.16	1/4	754.58	1/4	1,122.82	1/4	1,491.37	1/4	1,859.74	1/4	2,228.32	1/4	2,596.91	1/4	2,965.49	1/4	3,334.08	1/4	3,702.67	1/4	4,071.25	1/4	4,439.62	1/4	4,797.67	1/4	5,139.06
1/2	40.11	1/2	398.77	1/2	762.25	1/2	1,130.50	1/2	1,499.05	1/2	1,867.42	1/2	2,236.00	1/2	2,604.59	1/2	2,973.17	1/2	3,341.76	1/2	3,710.35	1/2	4,078.93	1/2	4,447.28	1/2	4,804.95	1/2	5,145.94
3/4	46.44	3/4	406.37	3/4	769.92	3/4	1,138.18	3/4	1,506.73	3/4	1,875.09	3/4	2,243.68	3/4	2,612.27	3/4	2,980.85	3/4	3,349.44	3/4	3,718.02	3/4	4,086.60	3/4	4,454.93	3/4	4,812.23	3/4	5,152.87
1	53.23	1	413.98	1	777.59	1	1,145.86	1	1,514.41	1	1,882.77	1	2,251.36	1	2,619.95	1	2,988.53	1	3,357.12	1	3,725.70	1	4,094.28	1	4,462.57	1	4,819.49	1	5,159.79
1/4	60.49	1/4	421.58	1/4	785.26	1/4	1,153.54	1/4	1,522.09	1/4	1,890.45	1/4	2,259.04	1/4	2,627.62	1/4	2,996.21	1/4	3,364.80	1/4	3,733.38	1/4	4,101.95	1/4	4,470.21	1/4	4,826.75	1/4	5,166.70
1/2	67.80	1/2	429.18	1/2	792.93	1/2	1,161.21	1/2	1,529.76	1/2	1,898.13	1/2	2,266.72	1/2	2,635.30	1/2	3,003.89	1/2	3,372.48	1/2	3,741.06	1/2	4,109.63	1/2	4,477.83	1/2	4,834.00	1/2	5,173.61
3/4	75.15	3/4	436.79	3/4	800.61	3/4	1,168.89	3/4	1,537.44	3/4	1,905.81	3/4	2,274.40	3/4	2,642.98	3/4	3,011.57	3/4	3,380.15	3/4	3,748.74	3/4	4,117.30	3/4	4,485.46	3/4	4,841.24	3/4	5,180.51
2	82.51	2	444.39	2	808.28	2	1,176.57	2	1,545.12	2	1,913.49	2	2,282.07	2	2,650.66	2	3,019.25	2	3,387.83	2	3,756.42	2	4,124.98	2	4,493.07	2	4,848.48	2	5,187.41
1/4	89.89	1/4	452.00	1/4	815.95	1/4	1,184.25	1/4	1,552.80	1/4	1,921.17	1/4	2,289.75	1/4	2,658.34	1/4	3,026.93	1/4	3,395.51	1/4	3,764.10	1/4	4,132.65	1/4	4,500.68	1/4	4,855.70	1/4	5,194.29
1/2	97.27	1/2	459.63	1/2	823.62	1/2	1,191.93	1/2	1,560.48	1/2	1,928.85	1/2	2,297.43	1/2	2,666.02	1/2	3,034.60	1/2	3,403.19	1/2	3,771.78	1/2	4,140.32	1/2	4,508.24	1/2	4,862.93	1/2	5,201.17
3/4	104.67	3/4	467.25	3/4	831.29	3/4	1,199.60	3/4	1,568.16	3/4	1,936.53	3/4	2,305.11	3/4	2,673.70	3/4	3,042.28	3/4	3,410.87	3/4	3,779.46	3/4	4,148.00	3/4	4,515.80	3/4	4,870.14	3/4	5,208.04
3	112.08	3	474.88	3	838.96	3	1,207.28	3	1,575.83	3	1,944.20	3	2,312.79	3	2,681.38	3	3,049.96	3	3,418.55	3	3,787.13	3	4,155.67	3	4,523.35	3	4,877.35	3	5,214.91
1/4	119.49	1/4	482.51	1/4	846.63	1/4	1,214.96	1/4	1,583.51	1/4	1,951.88	1/4	2,320.47	1/4	2,689.06	1/4	3,057.64	1/4	3,426.23	1/4	3,794.81	1/4	4,163.35	1/4	4,530.89	1/4	4,884.55	1/4	5,221.77
1/2	126.86	1/2	490.01	1/2	854.31	1/2	1,222.64	1/2	1,591.19	1/2	1,959.56	1/2	2,328.15	1/2	2,696.73	1/2	3,065.32	1/2	3,433.91	1/2	3,802.49	1/2	4,171.02	1/2	4,538.43	1/2	4,891.74	1/2	5,228.62
3/4	134.24	3/4	497.51	3/4	861.98	3/4	1,230.32	3/4	1,598.87	3/4	1,967.24	3/4	2,335.83	3/4	2,704.41	3/4	3,073.00	3/4	3,441.59	3/4	3,810.17	3/4	4,178.70	3/4	4,545.95	3/4	4,898.93	3/4	5,235.46
4	141.62	4	505.01	4	869.65	4	1,237.99	4	1,606.55	4	1,974.92	4	2,343.51	4	2,712.09	4	3,080.68	4	3,449.26	4	3,817.85	4	4,186.37	4	4,553.48	4	4,906.11	4	5,242.30
1/4	149.00	1/4	512.51	1/4	877.32	1/4	1,245.67	1/4	1,614.23	1/4	1,982.60	1/4	2,351.18	1/4	2,719.77	1/4	3,088.36	1/4	3,456.94	1/4	3,825.53	1/4	4,194.05	1/4	4,560.99	1/4	4,913.28	1/4	5,249.13
1/2	156.39	1/2	520.01	1/2	884.99	1/2	1,253.35	1/2	1,621.90	1/2	1,990.28	1/2	2,358.86	1/2	2,727.45	1/2	3,096.04	1/2	3,464.62	1/2	3,833.21	1/2	4,201.72	1/2	4,568.50	1/2	4,920.44	1/2	5,255.95
3/4	163.79	3/4	527.51	3/4	892.66	3/4	1,261.03	3/4	1,629.58	3/4	1,997.96	3/4	2,366.54	3/4	2,735.13	3/4	3,103.71	3/4	3,472.30	3/4	3,840.89	3/4	4,209.40	3/4	4,576.00	3/4	4,927.60	3/4	5,262.76
5	171.19	5	535.01	5	900.33	5	1,268.71	5	1,637.26	5	2,005.64	5	2,374.22	5	2,742.81	5	3,111.39	5	3,479.98	5	3,848.57	5	4,217.07	5	4,583.49	5	4,934.75	5	5,269.57
1/4	178.59	1/4	542.51	1/4	908.00	1/4	1,276.38	1/4	1,644.94	1/4	2,013.31	1/4	2,381.90	1/4	2,750.49	1/4	3,119.07	1/4	3,487.66	1/4	3,856.24	1/4	4,224.75	1/4	4,590.97	1/4	4,941.89	1/4	5,276.22
1/2	185.99	1/2	550.01	1/2	915.67	1/2	1,284.06	1/2	1,652.61	1/2	2,020.99	1/2	2,389.58	1/2	2,758.17	1/2	3,126.75	1/2	3,495.34	1/2	3,863.92	1/2	4,232.42	1/2	4,598.45	1/2	4,949.03	1/2	5,282.55
3/4	193.39	3/4	557.51	3/4	923.34	3/4	1,291.74	3/4	1,660.28	3/4	2,028.67	3/4	2,397.26	3/4	2,765.84	3/4	3,134.43	3/4	3,503.02	3/4	3,871.60	3/4	4,240.10	3/4	4,605.92	3/4	4,956.16	3/4	5,288.55
6	200.79	6	565.01	6	931.02	6	1,299.42	6	1,667.95	6	2,036.35	6	2,404.94	6	2,773.52	6	3,142.11	6	3,510.70	6	3,879.28	6	4,247.77	6	4,613.39	6	4,963.28	6	5,294.23
1/4	208.20	1/4	572.51	1/4	938.69	1/4	1,307.10	1/4	1,675.62	1/4	2,044.03	1/4	2,412.62	1/4	2,781.20	1/4	3,149.79	1/4	3,518.37	1/4	3,886.96	1/4	4,255.44	1/4	4,620.85	1/4	4,970.39	1/4	5,299.58
1/2	215.65	1/2	580.00	1/2	946.36	1/2	1,314.78	1/2	1,683.29	1/2	2,051.71	1/2	2,420.29	1/2	2,788.88	1/2	3,157.47	1/2	3,526.05	1/2	3,894.64	1/2	4,263.12	1/2	4,628.30	1/2	4,977.50	1/2	5,304.62
3/4	223.11	3/4	587.50	3/4	954.03	3/4	1,322.45	3/4	1,690.96	3/4	2,059.39	3/4	2,427.97	3/4	2,796.56	3/4	3,165.15	3/4	3,533.73	3/4	3,902.32	3/4	4,270.79	3/4	4,635.74	3/4	4,984.60	3/4	5,309.32
7	230.56	7	595.00	7	961.70	7	1,330.13	7	1,698.63	7	2,067.07	7	2,435.65	7	2,804.24	7	3,172.82	7	3,541.41	7	3,910.00	7	4,278.47	7	4,643.17	7	4,991.69	7	5,313.70
1/4	238.02	1/4	602.50	1/4	969.38	1/4	1,337.81	1/4	1,706.30	1/4	2,074.75	1/4	2,443.33	1/4	2,811.92	1/4	3,180.50	1/4	3,549.09	1/4	3,917.68	1/4	4,286.14	1/4	4,650.60	1/4	4,998.78	1/4	5,317.76
1/2	245.68	1/2	610.00	1/2	977.05	1/2	1,345.49	1/2	1,713.97	1/2	2,082.42	1/2	2,451.01	1/2	2,819.60	1/2	3,188.18	1/2	3,556.77	1/2	3,925.35	1/2	4,293.82	1/2	4,658.02	1/2	5,005.86	1/2	5,321.49
3/4	253.35	3/4	617.50	3/4	984.72	3/4	1,353.17	3/4	1,721.64	3/4	2,090.10	3/4	2,458.69	3/4	2,827.28	3/4	3,195.86	3/4	3,564.45	3/4	3,933.03	3/4	4,301.49	3/4	4,665.44	3/4	5,012.93	3/4	5,324.90
8	261.01	8	625.00	8	992.39	8	1,360.84	8	1,729.31	8	2,097.78	8	2,466.37	8	2,834.95	8	3,203.54	8	3,572.13	8	3,940.71	8	4,309.17	8	4,672.85	8	5,020.00	8	5,327.98
1/4	268.68	1/4	632.50	1/4	1,000.07	1/4	1,368.52	1/4	1,736.98	1/4	2,105.46	1/4	2,474.05	1/4	2,842.63	1/4	3,211.22	1/4	3,579.81	1/4	3,948.39	1/4	4,316.84	1/4	4,680.25	1/4	5,027.05	1/4	5,330.74
1/2	276.33	1/2	640.00	1/2	1,007.74	1/2	1,376.20	1/2	1,744.65	1/2	2,113.14	1/2	2,481.73	1/2	2,850.31	1/2	3,218.90	1/2	3,587.48	1/2	3,956.07	1/2	4,324.52	1/2	4,687.64	1/2	5,034.10	1/2	5,333.18
3/4	283.99	3/4	647.50	3/4	1,015.41	3/4	1,383.88	3/4	1,752.32	3/4	2,120.82	3/4	2,489.40	3/4	2,857.99	3/4	3,226.58	3/4	3,595.16	3/4	3,963.75	3/4	4,332.19	3/4	4,695.02	3/4	5,041.15	3/4	5,335.29
9	291.64	9	654.99	9	1,023.08	9	1,391.56	9	1,759.99	9	2,128.50	9	2,497.08	9	2,865.67	9	3,234.26	9	3,602.84	9	3,971.43	9	4,339.87	9	4,702.40	9	5,048.18	9	5,337.07
1/4	299.30	1/4	662.49	1/4	1,030.76	1/4	1,399.23	1/4	1,767.66	1/4	2,136.18	1/4	2,504.74	1/4	2,873.35	1/4	3,241.93	1/4	3,610.52	1/4	3,979.11	1/4	4,347.54	1/4	4,709.77	1/4	5,055.21	1/4	5,338.53
1/2	306.95	1/2	670.17	1/2	1,038.43	1/2	1,406.91	1/2	1,775.33	1/2	2,143.86	1/2	2,512.44	1/2	2,881.03	1/2	3,												



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1 STBD INNAGE 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' 1 1/2"

IN	0 FT.	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.
0	28.70	0	382.63	0	745.99	0	1,114.32	0	1,483.00	0	1,851.63	0	2,220.34	0	2,589.05	0	2,957.76	0	3,326.47	0	3,695.17	0	4,063.88	0	4,432.39	0	4,790.94	0	5,132.74
1/4	34.07	1/4	390.28	1/4	753.66	1/4	1,121.99	1/4	1,490.68	1/4	1,859.32	1/4	2,228.02	1/4	2,596.73	1/4	2,965.44	1/4	3,334.15	1/4	3,702.86	1/4	4,071.56	1/4	4,440.06	1/4	4,798.23	1/4	5,139.68
1/2	39.90	1/2	397.87	1/2	761.33	1/2	1,129.67	1/2	1,498.36	1/2	1,867.00	1/2	2,235.71	1/2	2,604.41	1/2	2,973.12	1/2	3,341.83	1/2	3,710.54	1/2	4,079.24	1/2	4,447.71	1/2	4,805.51	1/2	5,146.62
3/4	46.21	3/4	405.46	3/4	769.01	3/4	1,137.35	3/4	1,506.04	3/4	1,874.68	3/4	2,243.39	3/4	2,612.09	3/4	2,980.80	3/4	3,349.51	3/4	3,718.22	3/4	4,086.92	3/4	4,455.37	3/4	4,812.79	3/4	5,153.55
1	52.99	1	413.05	1	776.68	1	1,145.03	1	1,513.72	1	1,882.36	1	2,251.07	1	2,619.78	1	2,988.48	1	3,357.19	1	3,725.90	1	4,094.60	1	4,463.01	1	4,820.05	1	5,160.48
1/4	60.24	1/4	420.64	1/4	784.35	1/4	1,152.71	1/4	1,521.40	1/4	1,890.04	1/4	2,258.75	1/4	2,627.46	1/4	2,996.17	1/4	3,364.87	1/4	3,733.58	1/4	4,102.27	1/4	4,470.65	1/4	4,827.31	1/4	5,167.40
1/2	67.53	1/2	428.24	1/2	792.03	1/2	1,160.40	1/2	1,529.09	1/2	1,897.72	1/2	2,266.43	1/2	2,635.14	1/2	3,003.85	1/2	3,372.56	1/2	3,741.26	1/2	4,109.95	1/2	4,478.28	1/2	4,834.57	1/2	5,174.31
3/4	74.86	3/4	435.83	3/4	799.70	3/4	1,168.08	3/4	1,536.77	3/4	1,905.40	3/4	2,274.11	3/4	2,642.82	3/4	3,011.53	3/4	3,380.24	3/4	3,748.94	3/4	4,117.63	3/4	4,485.90	3/4	4,841.81	3/4	5,181.21
2	82.21	2	443.42	2	807.37	2	1,175.76	2	1,544.45	2	1,913.09	2	2,281.79	2	2,650.50	2	3,019.21	2	3,387.92	2	3,756.63	2	4,125.30	2	4,493.52	2	4,849.05	2	5,188.11
1/4	89.57	1/4	451.01	1/4	815.05	1/4	1,183.44	1/4	1,552.13	1/4	1,920.77	1/4	2,289.48	1/4	2,658.18	1/4	3,026.89	1/4	3,395.60	1/4	3,764.31	1/4	4,132.98	1/4	4,501.13	1/4	4,856.28	1/4	5,195.00
1/2	96.95	1/2	458.64	1/2	822.72	1/2	1,191.12	1/2	1,559.81	1/2	1,928.45	1/2	2,297.16	1/2	2,665.86	1/2	3,034.57	1/2	3,403.28	1/2	3,771.99	1/2	4,140.66	1/2	4,508.70	1/2	4,863.51	1/2	5,201.88
3/4	104.33	3/4	466.27	3/4	830.39	3/4	1,198.80	3/4	1,567.49	3/4	1,936.13	3/4	2,304.84	3/4	2,673.55	3/4	3,042.25	3/4	3,410.96	3/4	3,779.67	3/4	4,148.34	3/4	4,516.26	3/4	4,870.72	3/4	5,208.75
3	111.72	3	473.90	3	838.07	3	1,206.48	3	1,575.17	3	1,943.81	3	2,312.52	3	2,681.23	3	3,049.94	3	3,418.64	3	3,787.35	3	4,156.01	3	4,523.81	3	4,877.93	3	5,215.62
1/4	119.12	1/4	481.53	1/4	845.74	1/4	1,214.16	1/4	1,582.86	1/4	1,951.49	1/4	2,320.20	1/4	2,688.91	1/4	3,057.62	1/4	3,426.33	1/4	3,795.03	1/4	4,163.69	1/4	4,531.35	1/4	4,885.14	1/4	5,222.48
1/2	126.47	1/2	489.03	1/2	853.41	1/2	1,221.84	1/2	1,590.54	1/2	1,959.17	1/2	2,327.88	1/2	2,696.59	1/2	3,065.30	1/2	3,434.01	1/2	3,802.71	1/2	4,171.37	1/2	4,538.89	1/2	4,892.33	1/2	5,229.33
3/4	133.83	3/4	496.53	3/4	861.08	3/4	1,229.53	3/4	1,598.22	3/4	1,966.86	3/4	2,335.56	3/4	2,704.27	3/4	3,072.98	3/4	3,441.69	3/4	3,810.40	3/4	4,179.05	3/4	4,546.42	3/4	4,899.52	3/4	5,236.18
4	141.19	4	504.04	4	868.76	4	1,237.21	4	1,605.90	4	1,974.54	4	2,343.25	4	2,711.95	4	3,080.66	4	3,449.37	4	3,818.08	4	4,186.72	4	4,553.95	4	4,906.70	4	5,243.02
1/4	148.56	1/4	511.54	1/4	876.43	1/4	1,244.89	1/4	1,613.58	1/4	1,982.22	1/4	2,350.93	1/4	2,719.63	1/4	3,088.34	1/4	3,457.05	1/4	3,825.76	1/4	4,194.40	1/4	4,561.46	1/4	4,913.88	1/4	5,249.85
1/2	155.93	1/2	519.04	1/2	884.10	1/2	1,252.57	1/2	1,621.26	1/2	1,989.90	1/2	2,358.61	1/2	2,727.32	1/2	3,096.02	1/2	3,464.73	1/2	3,833.44	1/2	4,202.08	1/2	4,568.97	1/2	4,921.04	1/2	5,256.67
3/4	163.31	3/4	526.54	3/4	891.77	3/4	1,260.25	3/4	1,628.94	3/4	1,997.58	3/4	2,366.29	3/4	2,735.00	3/4	3,103.71	3/4	3,472.41	3/4	3,841.12	3/4	4,209.75	3/4	4,576.48	3/4	4,928.20	3/4	5,263.49
5	170.69	5	534.04	5	899.44	5	1,267.93	5	1,636.62	5	2,005.26	5	2,373.97	5	2,742.68	5	3,111.39	5	3,480.10	5	3,848.80	5	4,217.43	5	4,583.97	5	4,935.36	5	5,270.31
1/4	178.07	1/4	541.54	1/4	907.11	1/4	1,275.61	1/4	1,644.31	1/4	2,012.94	1/4	2,381.65	1/4	2,750.36	1/4	3,119.07	1/4	3,487.78	1/4	3,856.48	1/4	4,225.11	1/4	4,591.46	1/4	4,942.50	1/4	5,276.96
1/2	185.46	1/2	549.04	1/2	914.79	1/2	1,283.29	1/2	1,651.98	1/2	2,020.63	1/2	2,389.33	1/2	2,758.04	1/2	3,126.75	1/2	3,495.46	1/2	3,864.17	1/2	4,232.79	1/2	4,598.94	1/2	4,949.64	1/2	5,283.29
3/4	192.84	3/4	556.55	3/4	922.46	3/4	1,290.97	3/4	1,659.66	3/4	2,028.31	3/4	2,397.02	3/4	2,765.72	3/4	3,134.43	3/4	3,503.14	3/4	3,871.85	3/4	4,240.46	3/4	4,606.41	3/4	4,956.77	3/4	5,289.29
6	200.23	6	564.05	6	930.13	6	1,298.66	6	1,667.34	6	2,035.99	6	2,404.70	6	2,773.40	6	3,142.11	6	3,510.82	6	3,879.53	6	4,248.14	6	4,613.88	6	4,963.90	6	5,294.97
1/4	207.62	1/4	571.55	1/4	937.80	1/4	1,306.34	1/4	1,675.02	1/4	2,043.67	1/4	2,412.38	1/4	2,781.09	1/4	3,149.79	1/4	3,518.50	1/4	3,887.21	1/4	4,255.82	1/4	4,621.34	1/4	4,971.01	1/4	5,300.33
1/2	215.06	1/2	579.05	1/2	945.47	1/2	1,314.02	1/2	1,682.70	1/2	2,051.35	1/2	2,420.06	1/2	2,788.77	1/2	3,157.48	1/2	3,526.18	1/2	3,894.89	1/2	4,263.49	1/2	4,628.79	1/2	4,978.12	1/2	5,305.36
3/4	222.51	3/4	586.55	3/4	953.15	3/4	1,321.70	3/4	1,690.38	3/4	2,059.03	3/4	2,427.74	3/4	2,796.45	3/4	3,165.16	3/4	3,533.87	3/4	3,902.57	3/4	4,271.17	3/4	4,636.24	3/4	4,985.23	3/4	5,310.07
7	229.95	7	594.05	7	960.82	7	1,329.38	7	1,698.06	7	2,066.71	7	2,435.42	7	2,804.13	7	3,172.84	7	3,541.55	7	3,910.25	7	4,278.85	7	4,643.68	7	4,992.32	7	5,314.45
1/4	237.39	1/4	601.55	1/4	968.50	1/4	1,337.06	1/4	1,705.73	1/4	2,074.40	1/4	2,443.10	1/4	2,811.81	1/4	3,180.52	1/4	3,549.23	1/4	3,917.94	1/4	4,286.53	1/4	4,651.11	1/4	4,999.41	1/4	5,318.51
1/2	245.05	1/2	609.05	1/2	976.17	1/2	1,344.74	1/2	1,713.41	1/2	2,082.08	1/2	2,450.79	1/2	2,819.49	1/2	3,188.20	1/2	3,556.91	1/2	3,925.62	1/2	4,294.20	1/2	4,658.53	1/2	5,006.49	1/2	5,322.24
3/4	252.70	3/4	616.55	3/4	983.85	3/4	1,352.42	3/4	1,721.09	3/4	2,089.76	3/4	2,458.47	3/4	2,827.17	3/4	3,195.88	3/4	3,564.59	3/4	3,933.30	3/4	4,301.88	3/4	4,665.95	3/4	5,013.57	3/4	5,325.65
8	260.35	8	624.05	8	991.52	8	1,360.10	8	1,728.77	8	2,097.44	8	2,466.15	8	2,834.86	8	3,203.56	8	3,572.27	8	3,940.98	8	4,309.56	8	4,673.36	8	5,020.63	8	5,328.74
1/4	268.00	1/4	631.56	1/4	999.20	1/4	1,367.79	1/4	1,736.45	1/4	2,105.12	1/4	2,473.83	1/4	2,842.54	1/4	3,211.25	1/4	3,579.95	1/4	3,948.66	1/4	4,317.23	1/4	4,680.76	1/4	5,027.69	1/4	5,331.50
1/2	275.64	1/2	639.06	1/2	1,006.87	1/2	1,375.47	1/2	1,744.13	1/2	2,112.80	1/2	2,481.51	1/2	2,850.22	1/2	3,218.93	1/2	3,587.64	1/2	3,956.34	1/2	4,324.91	1/2	4,688.16	1/2	5,034.75	1/2	5,333.93
3/4	283.29	3/4	646.56	3/4	1,014.54	3/4	1,383.15	3/4	1,751.81	3/4	2,120.48	3/4	2,489.19	3/4	2,857.90	3/4	3,226.61	3/4	3,595.32	3/4	3,964.02	3/4	4,332.59	3/4	4,695.54	3/4	5,041.79	3/4	5,336.04
9	290.93	9	654.06	9	1,022.22	9	1,390.83	9	1,759.48	9	2,128.17	9	2,496.87	9	2,865.58	9	3,234.29	9	3,603.00	9	3,971.71	9	4,340.27	9	4,702.93	9	5,048.83	9	5,337.83
1/4	298.57	1/4	661.56	1/4	1,029.89	1/4	1,398.51	1/4	1,767.16	1/4	2,135.85	1/4	2,504.56	1/4	2,873.26	1/4	3,241.97	1/4	3,610.68	1/4	3,979.39	1/4	4,347.94	1/4	4,710.30	1/4	5,055.86	1/4	5,339.29
1/2	306.21	1/2	669.24	1/2	1,037.57	1/2	1,406.19	1/2	1,774.84	1/2	2,143.53	1/2	2,512.24	1/2	2,880.94	1/2	3,2												



BARGE: GM 1002

HULL No. 13-2782

2 PORT INNAGE 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' 1 1/4"

IN	0 FT.	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.
0	24.34	0	365.57	0	709.77	0	1,058.71	0	1,408.02	0	1,757.26	0	2,106.40	0	2,455.54	0	2,804.68	0	3,153.82	0	3,502.95	0	3,852.09	0	4,201.23	0	4,540.77	0	4,864.45
1/4	29.20	1/4	372.81	1/4	717.04	1/4	1,065.99	1/4	1,415.29	1/4	1,764.53	1/4	2,113.67	1/4	2,462.81	1/4	2,811.95	1/4	3,161.09	1/4	3,510.23	1/4	3,859.37	1/4	4,208.49	1/4	4,547.67	1/4	4,871.02
1/2	34.51	1/2	380.00	1/2	724.31	1/2	1,073.26	1/2	1,422.57	1/2	1,771.81	1/2	2,120.95	1/2	2,470.08	1/2	2,819.22	1/2	3,168.36	1/2	3,517.50	1/2	3,866.64	1/2	4,215.74	1/2	4,554.56	1/2	4,877.59
3/4	40.26	3/4	387.19	3/4	731.58	3/4	1,080.54	3/4	1,429.85	3/4	1,779.08	3/4	2,128.22	3/4	2,477.36	3/4	2,826.50	3/4	3,175.64	3/4	3,524.78	3/4	3,873.92	3/4	4,222.99	3/4	4,561.45	3/4	4,884.16
1	46.46	1	394.38	1	738.85	1	1,087.82	1	1,437.13	1	1,786.35	1	2,135.49	1	2,484.63	1	2,833.77	1	3,182.91	1	3,532.05	1	3,881.19	1	4,230.23	1	4,568.33	1	4,890.72
1/4	53.10	1/4	401.57	1/4	746.11	1/4	1,095.10	1/4	1,444.40	1/4	1,793.63	1/4	2,142.77	1/4	2,491.91	1/4	2,841.05	1/4	3,190.18	1/4	3,539.32	1/4	3,888.46	1/4	4,237.46	1/4	4,575.21	1/4	4,897.27
1/2	60.19	1/2	408.75	1/2	753.38	1/2	1,102.37	1/2	1,451.68	1/2	1,800.90	1/2	2,150.04	1/2	2,499.18	1/2	2,848.32	1/2	3,197.46	1/2	3,546.60	1/2	3,895.74	1/2	4,244.69	1/2	4,582.08	1/2	4,903.81
3/4	67.12	3/4	415.94	3/4	760.65	3/4	1,109.65	3/4	1,458.96	3/4	1,808.18	3/4	2,157.31	3/4	2,506.45	3/4	2,855.59	3/4	3,204.73	3/4	3,553.87	3/4	3,903.01	3/4	4,251.91	3/4	4,588.94	3/4	4,910.35
2	74.07	2	423.13	2	767.92	2	1,116.93	2	1,466.24	2	1,815.45	2	2,164.59	2	2,513.73	2	2,862.87	2	3,212.01	2	3,561.14	2	3,910.28	2	4,259.12	2	4,595.80	2	4,916.88
1/4	81.04	1/4	430.32	1/4	775.19	1/4	1,124.20	1/4	1,473.51	1/4	1,822.72	1/4	2,171.86	1/4	2,521.00	1/4	2,870.14	1/4	3,219.28	1/4	3,568.42	1/4	3,917.56	1/4	4,266.29	1/4	4,602.64	1/4	4,923.40
1/2	88.02	1/2	437.54	1/2	782.46	1/2	1,131.48	1/2	1,480.79	1/2	1,830.00	1/2	2,179.14	1/2	2,528.27	1/2	2,877.41	1/2	3,226.55	1/2	3,575.69	1/2	3,924.83	1/2	4,273.46	1/2	4,609.49	1/2	4,929.92
3/4	95.00	3/4	444.77	3/4	789.73	3/4	1,138.76	3/4	1,488.07	3/4	1,837.27	3/4	2,186.41	3/4	2,535.55	3/4	2,884.69	3/4	3,233.83	3/4	3,582.97	3/4	3,932.10	3/4	4,280.62	3/4	4,616.32	3/4	4,936.43
3	102.00	3	452.00	3	797.00	3	1,146.04	3	1,495.35	3	1,844.54	3	2,193.68	3	2,542.82	3	2,891.96	3	3,241.10	3	3,590.24	3	3,939.38	3	4,287.77	3	4,623.15	3	4,942.93
1/4	109.00	1/4	459.22	1/4	804.27	1/4	1,153.31	1/4	1,502.62	1/4	1,851.82	1/4	2,200.96	1/4	2,550.10	1/4	2,899.23	1/4	3,248.37	1/4	3,597.51	1/4	3,946.65	1/4	4,294.92	1/4	4,629.97	1/4	4,949.43
1/2	116.01	1/2	466.33	1/2	811.54	1/2	1,160.59	1/2	1,509.90	1/2	1,859.09	1/2	2,208.23	1/2	2,557.37	1/2	2,906.51	1/2	3,255.65	1/2	3,604.79	1/2	3,953.93	1/2	4,302.06	1/2	4,636.78	1/2	4,955.92
3/4	122.97	3/4	473.44	3/4	818.81	3/4	1,167.87	3/4	1,517.18	3/4	1,866.37	3/4	2,215.50	3/4	2,564.64	3/4	2,913.78	3/4	3,262.92	3/4	3,612.06	3/4	3,961.20	3/4	4,309.19	3/4	4,643.59	3/4	4,962.40
4	129.94	4	480.55	4	826.08	4	1,175.15	4	1,524.46	4	1,873.64	4	2,222.78	4	2,571.92	4	2,921.06	4	3,270.20	4	3,619.33	4	3,968.47	4	4,316.31	4	4,650.39	4	4,968.87
1/4	136.91	1/4	487.65	1/4	833.35	1/4	1,182.42	1/4	1,531.73	1/4	1,880.91	1/4	2,230.05	1/4	2,579.19	1/4	2,928.33	1/4	3,277.47	1/4	3,626.61	1/4	3,975.75	1/4	4,323.43	1/4	4,657.19	1/4	4,975.34
1/2	143.89	1/2	494.76	1/2	840.61	1/2	1,189.70	1/2	1,539.01	1/2	1,888.19	1/2	2,237.33	1/2	2,586.46	1/2	2,935.60	1/2	3,284.74	1/2	3,633.88	1/2	3,983.02	1/2	4,330.55	1/2	4,663.97	1/2	4,981.81
3/4	150.87	3/4	501.87	3/4	847.88	3/4	1,196.98	3/4	1,546.29	3/4	1,895.46	3/4	2,244.60	3/4	2,593.74	3/4	2,942.88	3/4	3,292.02	3/4	3,641.16	3/4	3,990.29	3/4	4,337.65	3/4	4,670.75	3/4	4,988.26
5	157.86	5	508.97	5	855.15	5	1,204.26	5	1,553.57	5	1,902.73	5	2,251.87	5	2,601.01	5	2,950.15	5	3,299.29	5	3,648.43	5	3,997.57	5	4,344.75	5	4,677.53	5	4,994.72
1/4	164.84	1/4	516.08	1/4	862.42	1/4	1,211.53	1/4	1,560.84	1/4	1,910.01	1/4	2,259.15	1/4	2,608.29	1/4	2,957.42	1/4	3,306.56	1/4	3,655.70	1/4	4,004.84	1/4	4,351.84	1/4	4,684.29	1/4	5,000.85
1/2	171.83	1/2	523.19	1/2	869.68	1/2	1,218.81	1/2	1,568.12	1/2	1,917.28	1/2	2,266.42	1/2	2,615.56	1/2	2,964.70	1/2	3,313.84	1/2	3,662.98	1/2	4,012.12	1/2	4,358.93	1/2	4,691.06	1/2	5,006.67
3/4	178.82	3/4	530.29	3/4	876.95	3/4	1,226.09	3/4	1,575.39	3/4	1,924.55	3/4	2,273.69	3/4	2,622.83	3/4	2,971.97	3/4	3,321.11	3/4	3,670.25	3/4	4,019.39	3/4	4,366.01	3/4	4,697.81	3/4	5,012.16
6	185.82	6	537.40	6	884.22	6	1,233.36	6	1,582.67	6	1,931.83	6	2,280.97	6	2,630.11	6	2,979.25	6	3,328.39	6	3,677.52	6	4,026.66	6	4,373.08	6	4,704.56	6	5,017.33
1/4	192.81	1/4	544.51	1/4	891.49	1/4	1,240.64	1/4	1,589.94	1/4	1,939.10	1/4	2,288.24	1/4	2,637.38	1/4	2,986.52	1/4	3,335.66	1/4	3,684.80	1/4	4,033.94	1/4	4,380.14	1/4	4,711.30	1/4	5,022.17
1/2	199.81	1/2	551.61	1/2	898.76	1/2	1,247.92	1/2	1,597.22	1/2	1,946.38	1/2	2,295.52	1/2	2,644.65	1/2	2,993.79	1/2	3,342.93	1/2	3,692.07	1/2	4,041.21	1/2	4,387.20	1/2	4,718.03	1/2	5,026.69
3/4	206.86	3/4	558.72	3/4	906.03	3/4	1,255.20	3/4	1,604.49	3/4	1,953.65	3/4	2,302.79	3/4	2,651.93	3/4	3,001.07	3/4	3,350.21	3/4	3,699.35	3/4	4,048.48	3/4	4,394.25	3/4	4,724.76	3/4	5,030.89
7	213.91	7	565.83	7	913.30	7	1,262.47	7	1,611.77	7	1,960.92	7	2,310.06	7	2,659.20	7	3,008.34	7	3,357.48	7	3,706.62	7	4,055.76	7	4,401.30	7	4,731.47	7	5,034.77
1/4	220.96	1/4	572.93	1/4	920.57	1/4	1,269.75	1/4	1,619.04	1/4	1,968.20	1/4	2,317.34	1/4	2,666.48	1/4	3,015.61	1/4	3,364.75	1/4	3,713.89	1/4	4,063.03	1/4	4,408.33	1/4	4,738.19	1/4	5,038.32
1/2	228.00	1/2	580.04	1/2	927.84	1/2	1,277.03	1/2	1,626.32	1/2	1,975.47	1/2	2,324.61	1/2	2,673.75	1/2	3,022.89	1/2	3,372.03	1/2	3,721.17	1/2	4,070.31	1/2	4,415.36	1/2	4,744.89	1/2	5,041.55
3/4	235.25	3/4	587.14	3/4	935.11	3/4	1,284.31	3/4	1,633.59	3/4	1,982.74	3/4	2,331.88	3/4	2,681.02	3/4	3,030.16	3/4	3,379.30	3/4	3,728.44	3/4	4,077.58	3/4	4,422.39	3/4	4,751.59	3/4	5,044.46
8	242.50	8	594.25	8	942.38	8	1,291.58	8	1,640.87	8	1,990.02	8	2,339.16	8	2,688.30	8	3,037.44	8	3,386.57	8	3,735.71	8	4,084.85	8	4,429.41	8	4,758.29	8	5,047.04
1/4	249.75	1/4	601.36	1/4	949.65	1/4	1,298.86	1/4	1,648.14	1/4	1,997.29	1/4	2,346.43	1/4	2,695.57	1/4	3,044.71	1/4	3,393.85	1/4	3,742.99	1/4	4,092.13	1/4	4,436.42	1/4	4,764.97	1/4	5,049.30
1/2	257.00	1/2	608.46	1/2	956.92	1/2	1,306.14	1/2	1,655.42	1/2	2,004.57	1/2	2,353.71	1/2	2,702.84	1/2	3,051.98	1/2	3,401.12	1/2	3,750.26	1/2	4,099.40	1/2	4,443.42	1/2	4,771.65	1/2	5,051.24
3/4	264.24	3/4	615.57	3/4	964.19	3/4	1,313.42	3/4	1,662.69	3/4	2,011.84	3/4	2,360.98	3/4	2,710.12	3/4	3,059.26	3/4	3,408.40	3/4	3,757.54	3/4	4,106.67	3/4	4,450.42	3/4	4,778.32	3/4	5,052.85
9	271.48	9	622.67	9	971.46	9	1,320.69	9	1,669.97	9	2,019.11	9	2,368.25	9	2,717.39	9	3,066.53	9	3,415.67	9	3,764.81	9	4,113.95	9	4,457.41	9	4,784.99	9	5,054.15
1/4	278.71	1/4	629.78	1/4	978.73	1/4	1,327.97	1/4	1,677.24	1/4	2,026.39	1/4	2,375.53	1/4	2,724.67	1/4	3,073.80	1/4	3,422.94	1/4	3,772.08	1/4	4,121.22	1/4	4,464.39	1/4	4,791.65	1/4	5,055.11
1/2	285.95	1/2	637.05	1/2	986.00	1/2	1,335.25	1/2	1,684.51	1/2	2,033.66	1/2	2,382.80	1/2	2,731.94	1/2	3,081.08	1/											



BARGE: GM 1002

HULL No. 13-2782

2 STBD INNAGE 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' 1 1/4"

IN	0 FT.	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.
0	24.57	0	365.82	0	710.03	0	1,059.00	0	1,408.33	0	1,757.59	0	2,106.76	0	2,455.92	0	2,805.08	0	3,154.24	0	3,503.40	0	3,852.56	0	4,201.72	0	4,541.28	0	4,864.99
1/4	29.43	1/4	373.06	1/4	717.30	1/4	1,066.27	1/4	1,415.61	1/4	1,764.87	1/4	2,114.03	1/4	2,463.19	1/4	2,812.35	1/4	3,161.52	1/4	3,510.68	1/4	3,859.84	1/4	4,208.98	1/4	4,548.19	1/4	4,871.57
1/2	34.74	1/2	380.25	1/2	724.57	1/2	1,073.55	1/2	1,422.88	1/2	1,772.14	1/2	2,121.30	1/2	2,470.47	1/2	2,819.63	1/2	3,168.79	1/2	3,517.95	1/2	3,867.11	1/2	4,216.23	1/2	4,555.08	1/2	4,878.14
3/4	40.49	3/4	387.43	3/4	731.84	3/4	1,080.83	3/4	1,430.16	3/4	1,779.42	3/4	2,128.58	3/4	2,477.74	3/4	2,826.90	3/4	3,176.06	3/4	3,525.23	3/4	3,874.39	3/4	4,223.48	3/4	4,561.97	3/4	4,884.70
1	46.69	1	394.62	1	739.11	1	1,088.11	1	1,437.44	1	1,786.69	1	2,135.85	1	2,485.01	1	2,834.18	1	3,183.34	1	3,532.50	1	3,881.66	1	4,230.72	1	4,568.85	1	4,891.26
1/4	53.33	1/4	401.81	1/4	746.38	1/4	1,095.39	1/4	1,444.72	1/4	1,793.96	1/4	2,143.13	1/4	2,492.29	1/4	2,841.45	1/4	3,190.61	1/4	3,539.77	1/4	3,888.94	1/4	4,237.96	1/4	4,575.73	1/4	4,897.81
1/2	60.42	1/2	409.00	1/2	753.65	1/2	1,102.66	1/2	1,451.99	1/2	1,801.24	1/2	2,150.40	1/2	2,499.56	1/2	2,848.72	1/2	3,197.89	1/2	3,547.05	1/2	3,896.21	1/2	4,245.18	1/2	4,582.60	1/2	4,904.35
3/4	67.35	3/4	416.19	3/4	760.92	3/4	1,109.94	3/4	1,459.27	3/4	1,808.51	3/4	2,157.67	3/4	2,506.84	3/4	2,856.00	3/4	3,205.16	3/4	3,554.32	3/4	3,903.48	3/4	4,252.40	3/4	4,589.46	3/4	4,910.89
2	74.30	2	423.38	2	768.19	2	1,117.22	2	1,466.55	2	1,815.79	2	2,164.95	2	2,514.11	2	2,863.27	2	3,212.43	2	3,561.60	2	3,910.76	2	4,259.62	2	4,596.32	2	4,917.42
1/4	81.27	1/4	430.57	1/4	775.46	1/4	1,124.50	1/4	1,473.83	1/4	1,823.06	1/4	2,172.22	1/4	2,521.38	1/4	2,870.55	1/4	3,219.71	1/4	3,568.87	1/4	3,918.03	1/4	4,266.79	1/4	4,603.17	1/4	4,923.95
1/2	88.25	1/2	437.79	1/2	782.73	1/2	1,131.77	1/2	1,481.11	1/2	1,830.34	1/2	2,179.50	1/2	2,528.66	1/2	2,877.82	1/2	3,226.98	1/2	3,576.14	1/2	3,925.31	1/2	4,273.96	1/2	4,610.01	1/2	4,930.46
3/4	95.23	3/4	445.02	3/4	790.00	3/4	1,139.05	3/4	1,488.39	3/4	1,837.61	3/4	2,186.77	3/4	2,535.93	3/4	2,885.10	3/4	3,234.26	3/4	3,583.42	3/4	3,932.58	3/4	4,281.12	3/4	4,616.84	3/4	4,936.97
3	102.23	3	452.25	3	797.27	3	1,146.33	3	1,495.66	3	1,844.88	3	2,194.05	3	2,543.21	3	2,892.37	3	3,241.53	3	3,590.97	3	3,939.86	3	4,288.27	3	4,623.67	3	4,943.48
1/4	109.23	1/4	459.47	1/4	804.54	1/4	1,153.61	1/4	1,502.94	1/4	1,852.16	1/4	2,201.32	1/4	2,550.48	1/4	2,899.64	1/4	3,248.81	1/4	3,597.97	1/4	3,947.13	1/4	4,295.42	1/4	4,630.49	1/4	4,949.97
1/2	116.24	1/2	466.58	1/2	811.81	1/2	1,160.89	1/2	1,510.22	1/2	1,859.43	1/2	2,208.59	1/2	2,557.76	1/2	2,906.92	1/2	3,256.08	1/2	3,605.24	1/2	3,954.40	1/2	4,302.56	1/2	4,637.31	1/2	4,956.46
3/4	123.20	3/4	473.69	3/4	819.08	3/4	1,168.16	3/4	1,517.50	3/4	1,866.71	3/4	2,215.87	3/4	2,565.03	3/4	2,914.19	3/4	3,263.35	3/4	3,612.52	3/4	3,961.68	3/4	4,309.69	3/4	4,644.12	3/4	4,962.95
4	130.17	4	480.80	4	826.35	4	1,175.44	4	1,524.78	4	1,873.98	4	2,223.14	4	2,572.30	4	2,921.47	4	3,270.63	4	3,619.79	4	3,968.95	4	4,316.82	4	4,650.92	4	4,969.42
1/4	137.14	1/4	487.90	1/4	833.62	1/4	1,182.72	1/4	1,532.05	1/4	1,881.25	1/4	2,230.42	1/4	2,579.58	1/4	2,928.74	1/4	3,277.90	1/4	3,627.06	1/4	3,976.23	1/4	4,323.94	1/4	4,657.71	1/4	4,975.89
1/2	144.12	1/2	495.01	1/2	840.89	1/2	1,190.00	1/2	1,539.33	1/2	1,888.53	1/2	2,237.69	1/2	2,586.85	1/2	2,936.01	1/2	3,285.18	1/2	3,634.34	1/2	3,983.50	1/2	4,331.05	1/2	4,664.50	1/2	4,982.36
3/4	151.10	3/4	502.12	3/4	848.16	3/4	1,197.28	3/4	1,546.61	3/4	1,895.80	3/4	2,244.96	3/4	2,594.13	3/4	2,943.29	3/4	3,292.45	3/4	3,641.61	3/4	3,990.77	3/4	4,338.15	3/4	4,671.28	3/4	4,988.81
5	158.09	5	509.22	5	855.42	5	1,204.55	5	1,553.89	5	1,903.08	5	2,252.24	5	2,601.40	5	2,950.56	5	3,299.73	5	3,648.89	5	3,998.05	5	4,345.25	5	4,678.06	5	4,995.27
1/4	165.08	1/4	516.33	1/4	862.69	1/4	1,211.83	1/4	1,561.17	1/4	1,910.35	1/4	2,259.51	1/4	2,608.68	1/4	2,957.84	1/4	3,307.00	1/4	3,656.16	1/4	4,005.32	1/4	4,352.35	1/4	4,684.82	1/4	5,001.41
1/2	172.07	1/2	523.44	1/2	869.96	1/2	1,219.11	1/2	1,568.44	1/2	1,917.63	1/2	2,266.79	1/2	2,615.95	1/2	2,965.11	1/2	3,314.27	1/2	3,663.44	1/2	4,012.60	1/2	4,359.43	1/2	4,691.58	1/2	5,007.22
3/4	179.06	3/4	530.55	3/4	877.23	3/4	1,226.39	3/4	1,575.72	3/4	1,924.90	3/4	2,274.06	3/4	2,623.22	3/4	2,972.39	3/4	3,321.55	3/4	3,670.71	3/4	4,019.87	3/4	4,366.51	3/4	4,698.34	3/4	5,012.71
6	186.05	6	537.65	6	884.50	6	1,233.66	6	1,582.99	6	1,932.17	6	2,281.34	6	2,630.50	6	2,979.66	6	3,328.82	6	3,677.98	6	4,027.15	6	4,373.58	6	4,705.08	6	5,017.88
1/4	193.05	1/4	544.76	1/4	891.76	1/4	1,240.94	1/4	1,590.27	1/4	1,939.45	1/4	2,288.61	1/4	2,637.77	1/4	2,986.93	1/4	3,336.10	1/4	3,685.26	1/4	4,034.42	1/4	4,380.65	1/4	4,711.83	1/4	5,022.72
1/2	200.04	1/2	551.87	1/2	899.03	1/2	1,248.22	1/2	1,597.54	1/2	1,946.72	1/2	2,295.88	1/2	2,645.05	1/2	2,994.21	1/2	3,343.37	1/2	3,692.53	1/2	4,041.69	1/2	4,387.71	1/2	4,718.56	1/2	5,027.25
3/4	207.09	3/4	558.98	3/4	906.31	3/4	1,255.50	3/4	1,604.82	3/4	1,954.00	3/4	2,303.16	3/4	2,652.32	3/4	3,001.48	3/4	3,350.64	3/4	3,699.81	3/4	4,048.97	3/4	4,394.76	3/4	4,725.29	3/4	5,031.45
7	214.14	7	566.08	7	913.58	7	1,262.78	7	1,612.09	7	1,961.27	7	2,310.43	7	2,659.59	7	3,008.76	7	3,357.92	7	3,707.08	7	4,056.24	7	4,405.24	7	4,732.01	7	5,035.32
1/4	221.19	1/4	573.19	1/4	920.85	1/4	1,270.05	1/4	1,619.37	1/4	1,968.55	1/4	2,317.71	1/4	2,666.87	1/4	3,016.03	1/4	3,365.19	1/4	3,714.35	1/4	4,063.52	1/4	4,412.63	1/4	4,738.72	1/4	5,038.87
1/2	228.24	1/2	580.30	1/2	928.12	1/2	1,277.33	1/2	1,626.64	1/2	1,975.82	1/2	2,324.98	1/2	2,674.14	1/2	3,023.31	1/2	3,372.47	1/2	3,721.63	1/2	4,070.79	1/2	4,419.87	1/2	4,745.43	1/2	5,042.10
3/4	235.49	3/4	587.40	3/4	935.39	3/4	1,284.61	3/4	1,633.92	3/4	1,983.09	3/4	2,332.26	3/4	2,681.42	3/4	3,030.58	3/4	3,379.74	3/4	3,728.90	3/4	4,078.07	3/4	4,422.90	3/4	4,752.13	3/4	5,045.01
8	242.74	8	594.51	8	942.66	8	1,291.89	8	1,641.19	8	1,990.37	8	2,339.53	8	2,688.69	8	3,037.85	8	3,387.02	8	3,736.18	8	4,085.34	8	4,429.92	8	4,758.82	8	5,047.60
1/4	249.99	1/4	601.61	1/4	949.93	1/4	1,299.16	1/4	1,648.47	1/4	1,997.64	1/4	2,346.80	1/4	2,695.97	1/4	3,045.13	1/4	3,394.29	1/4	3,743.45	1/4	4,092.61	1/4	4,436.93	1/4	4,765.51	1/4	5,049.86
1/2	257.24	1/2	608.72	1/2	957.20	1/2	1,306.44	1/2	1,655.74	1/2	2,004.92	1/2	2,354.08	1/2	2,703.24	1/2	3,052.40	1/2	3,401.56	1/2	3,750.73	1/2	4,099.89	1/2	4,443.93	1/2	4,772.18	1/2	5,051.79
3/4	264.48	3/4	615.83	3/4	964.47	3/4	1,313.72	3/4	1,663.02	3/4	2,012.19	3/4	2,361.35	3/4	2,710.51	3/4	3,059.68	3/4	3,408.84	3/4	3,758.00	3/4	4,107.16	3/4	4,450.93	3/4	4,778.86	3/4	5,053.41
9	271.71	9	622.93	9	971.75	9	1,321.00	9	1,670.29	9	2,019.46	9	2,368.63	9	2,717.79	9	3,066.95	9	3,416.11	9	3,765.27	9	4,114.44	9	4,457.92	9	4,785.52	9	5,054.70
1/4	278.95	1/4	630.04	1/4	979.02	1/4	1,328.28	1/4	1,677.57	1/4	2,026.74	1/4	2,375.90	1/4	2,725.06	1/4	3,074.22	1/4	3,423.39	1/4	3,772.55	1/4	4,121.71	1/4	4,464.90	1/4	4,792.18	1/4	5,055.67
1/2	286.19	1/2	637.32	1/2	986.29	1/2	1,335.55	1/2	1,684.84	1/2	2,034.01	1/2	2,383.17	1/2	2,732.34	1/2	3,081.50	1											



BARGE: GM 1002

HULL No. 13-2782

TRIM CORRECTION REQUIRED - SEE NOTES BELOW

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED 32' 9" FROM FORE BULKHEAD

REFERENCE GAUGE HEIGHT: 15' 11 1/4"

IN	0 FT.	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.
0	21.91	0	331.07	0	676.06	0	1,025.22	0	1,374.70	0	1,724.02	0	2,072.86	0	2,421.69	0	2,770.53	0	3,119.37	0	3,468.20	0	3,719.00	0	3,879.40	0	4,034.47	0	4,182.38
1/4	25.29	1/4	338.30	1/4	683.34	1/4	1,032.50	1/4	1,381.98	1/4	1,731.29	1/4	2,080.13	1/4	2,428.96	1/4	2,777.80	1/4	3,126.63	1/4	3,475.47	1/4	3,722.34	1/4	3,882.71	1/4	4,037.63	1/4	4,185.38
1/2	28.97	1/2	345.53	1/2	690.61	1/2	1,039.78	1/2	1,389.26	1/2	1,738.56	1/2	2,087.39	1/2	2,436.23	1/2	2,785.07	1/2	3,133.90	1/2	3,482.74	1/2	3,725.69	1/2	3,886.01	1/2	4,040.78	1/2	4,188.38
3/4	32.95	3/4	352.76	3/4	697.88	3/4	1,047.06	3/4	1,396.54	3/4	1,745.83	3/4	2,094.66	3/4	2,443.50	3/4	2,792.33	3/4	3,141.17	3/4	3,490.00	3/4	3,729.03	3/4	3,889.31	3/4	4,043.93	3/4	4,191.38
1	37.24	1	359.99	1	705.16	1	1,054.34	1	1,403.82	1	1,753.09	1	2,101.93	1	2,450.76	1	2,799.60	1	3,148.44	1	3,497.27	1	3,732.37	1	3,892.60	1	4,047.07	1	4,194.38
1/4	41.84	1/4	367.22	1/4	712.43	1/4	1,061.62	1/4	1,411.10	1/4	1,760.36	1/4	2,109.20	1/4	2,458.03	1/4	2,806.87	1/4	3,155.70	1/4	3,504.54	1/4	3,735.72	1/4	3,895.89	1/4	4,050.21	1/4	4,197.37
1/2	46.54	1/2	374.33	1/2	719.70	1/2	1,068.91	1/2	1,418.38	1/2	1,767.63	1/2	2,116.46	1/2	2,465.30	1/2	2,814.14	1/2	3,162.97	1/2	3,511.81	1/2	3,739.06	1/2	3,899.18	1/2	4,053.35	1/2	4,200.36
3/4	51.40	3/4	381.44	3/4	726.97	3/4	1,076.19	3/4	1,425.66	3/4	1,774.90	3/4	2,123.73	3/4	2,472.57	3/4	2,821.40	3/4	3,170.24	3/4	3,519.07	3/4	3,742.40	3/4	3,902.46	3/4	4,056.49	3/4	4,203.35
2	56.41	2	388.55	2	734.25	2	1,083.47	2	1,432.94	2	1,782.16	2	2,131.00	2	2,479.83	2	2,828.67	2	3,177.51	2	3,526.34	2	3,745.75	2	3,905.75	2	4,059.62	2	4,206.33
1/4	61.58	1/4	395.66	1/4	741.52	1/4	1,090.75	1/4	1,440.23	1/4	1,789.43	1/4	2,138.27	1/4	2,487.10	1/4	2,835.94	1/4	3,184.77	1/4	3,533.61	1/4	3,749.09	1/4	3,909.03	1/4	4,062.75	1/4	4,209.31
1/2	66.90	1/2	402.77	1/2	748.79	1/2	1,098.03	1/2	1,447.51	1/2	1,796.70	1/2	2,145.53	1/2	2,494.37	1/2	2,843.20	1/2	3,192.04	1/2	3,540.88	1/2	3,752.44	1/2	3,912.30	1/2	4,065.88	1/2	4,212.29
3/4	72.37	3/4	409.88	3/4	756.06	3/4	1,105.31	3/4	1,454.79	3/4	1,803.96	3/4	2,152.80	3/4	2,501.64	3/4	2,850.47	3/4	3,199.31	3/4	3,548.14	3/4	3,755.78	3/4	3,915.57	3/4	4,069.00	3/4	4,215.26
3	78.00	3	416.99	3	763.33	3	1,112.59	3	1,462.07	3	1,811.23	3	2,160.07	3	2,508.90	3	2,857.74	3	3,206.58	3	3,555.41	3	3,759.12	3	3,918.84	3	4,072.12	3	4,218.23
1/4	83.78	1/4	424.10	1/4	770.60	1/4	1,119.87	1/4	1,469.35	1/4	1,818.50	1/4	2,167.34	1/4	2,516.17	1/4	2,865.01	1/4	3,213.84	1/4	3,562.68	1/4	3,762.47	1/4	3,922.11	1/4	4,075.24	1/4	4,221.13
1/2	89.71	1/2	431.21	1/2	777.87	1/2	1,127.15	1/2	1,476.63	1/2	1,825.77	1/2	2,174.60	1/2	2,523.44	1/2	2,872.27	1/2	3,221.11	1/2	3,569.55	1/2	3,765.81	1/2	3,925.37	1/2	4,078.35	1/2	4,223.88
3/4	95.80	3/4	438.32	3/4	785.14	3/4	1,134.43	3/4	1,483.91	3/4	1,833.03	3/4	2,181.87	3/4	2,530.71	3/4	2,879.54	3/4	3,228.38	3/4	3,576.43	3/4	3,769.16	3/4	3,928.63	3/4	4,081.46	3/4	4,226.48
4	102.04	4	445.43	4	792.42	4	1,141.71	4	1,491.18	4	1,840.30	4	2,189.14	4	2,537.97	4	2,886.81	4	3,235.65	4	3,583.30	4	3,772.50	4	3,931.89	4	4,084.57	4	4,228.93
1/4	108.44	1/4	452.54	1/4	799.69	1/4	1,148.99	1/4	1,498.46	1/4	1,847.57	1/4	2,196.41	1/4	2,545.24	1/4	2,894.08	1/4	3,242.91	1/4	3,590.17	1/4	3,775.84	1/4	3,935.14	1/4	4,087.68	1/4	4,231.23
1/2	115.03	1/2	459.65	1/2	806.96	1/2	1,156.28	1/2	1,505.74	1/2	1,854.84	1/2	2,203.67	1/2	2,552.51	1/2	2,901.34	1/2	3,250.18	1/2	3,596.26	1/2	3,779.19	1/2	3,938.39	1/2	4,090.78	1/2	4,233.39
3/4	121.78	3/4	466.76	3/4	814.23	3/4	1,163.56	3/4	1,513.02	3/4	1,862.10	3/4	2,210.94	3/4	2,559.78	3/4	2,908.61	3/4	3,257.45	3/4	3,602.35	3/4	3,782.53	3/4	3,941.64	3/4	4,093.88	3/4	4,235.39
5	128.68	5	473.87	5	821.50	5	1,170.84	5	1,520.30	5	1,869.37	5	2,218.21	5	2,567.04	5	2,915.88	5	3,264.71	5	3,608.43	5	3,785.88	5	3,944.89	5	4,096.97	5	4,237.25
1/4	135.74	1/4	480.98	1/4	828.78	1/4	1,178.12	1/4	1,527.58	1/4	1,876.64	1/4	2,225.47	1/4	2,574.31	1/4	2,923.15	1/4	3,271.98	1/4	3,614.52	1/4	3,789.22	1/4	3,948.13	1/4	4,100.06	1/4	4,238.96
1/2	142.99	1/2	488.09	1/2	836.05	1/2	1,185.40	1/2	1,534.85	1/2	1,883.91	1/2	2,232.74	1/2	2,581.58	1/2	2,930.41	1/2	3,279.25	1/2	3,619.83	1/2	3,792.56	1/2	3,951.37	1/2	4,103.15	1/2	4,240.52
3/4	150.24	3/4	495.20	3/4	843.32	3/4	1,192.68	3/4	1,542.13	3/4	1,891.17	3/4	2,240.01	3/4	2,588.85	3/4	2,937.68	3/4	3,286.52	3/4	3,625.15	3/4	3,795.91	3/4	3,954.60	3/4	4,106.24	3/4	4,241.93
6	157.49	6	502.31	6	850.59	6	1,199.96	6	1,549.41	6	1,898.44	6	2,247.28	6	2,596.11	6	2,944.95	6	3,293.78	6	3,630.46	6	3,799.25	6	3,957.83	6	4,109.32	6	4,243.19
1/4	164.74	1/4	509.42	1/4	857.86	1/4	1,207.24	1/4	1,556.69	1/4	1,905.71	1/4	2,254.54	1/4	2,603.38	1/4	2,952.22	1/4	3,301.05	1/4	3,635.78	1/4	3,802.59	1/4	3,961.06	1/4	4,112.40	1/4	4,244.31
1/2	171.99	1/2	516.53	1/2	865.14	1/2	1,214.52	1/2	1,563.97	1/2	1,912.98	1/2	2,261.81	1/2	2,610.65	1/2	2,959.48	1/2	3,308.32	1/2	3,640.30	1/2	3,805.94	1/2	3,964.29	1/2	4,115.48	1/2	4,245.27
3/4	179.23	3/4	523.64	3/4	872.41	3/4	1,221.80	3/4	1,571.24	3/4	1,920.24	3/4	2,269.08	3/4	2,617.92	3/4	2,966.75	3/4	3,315.59	3/4	3,644.83	3/4	3,809.28	3/4	3,967.51	3/4	4,118.55	3/4	4,246.09
7	186.47	7	530.75	7	879.69	7	1,229.08	7	1,578.52	7	1,927.51	7	2,276.35	7	2,625.18	7	2,974.02	7	3,322.85	7	3,649.36	7	3,812.63	7	3,970.73	7	4,121.62	7	4,246.76
1/4	193.71	1/4	537.85	1/4	886.96	1/4	1,236.36	1/4	1,585.80	1/4	1,934.78	1/4	2,283.61	1/4	2,632.45	1/4	2,981.29	1/4	3,330.12	1/4	3,653.88	1/4	3,815.97	1/4	3,973.95	1/4	4,124.69	1/4	4,247.28
1/2	200.95	1/2	545.13	1/2	894.24	1/2	1,243.64	1/2	1,593.08	1/2	1,942.05	1/2	2,290.88	1/2	2,639.72	1/2	2,988.55	1/2	3,337.39	1/2	3,657.62	1/2	3,819.31	1/2	3,977.16	1/2	4,127.75	1/2	4,247.65
3/4	208.19	3/4	552.41	3/4	901.51	3/4	1,250.93	3/4	1,600.36	3/4	1,949.31	3/4	2,298.15	3/4	2,646.98	3/4	2,995.82	3/4	3,344.66	3/4	3,661.36	3/4	3,822.66	3/4	3,980.37	3/4	4,130.81	3/4	4,247.88
8	215.44	8	559.69	8	908.78	8	1,258.21	8	1,607.64	8	1,956.58	8	2,305.42	8	2,654.25	8	3,003.09	8	3,351.92	8	3,665.10	8	3,826.00	8	3,983.58	8	4,133.87	8	4,247.99
1/4	222.68	1/4	566.97	1/4	916.06	1/4	1,265.49	1/4	1,614.91	1/4	1,963.85	1/4	2,312.68	1/4	2,661.52	1/4	3,010.36	1/4	3,359.19	1/4	3,668.84	1/4	3,829.35	1/4	3,986.78	1/4	4,136.93	1/4	4,248.11
1/2	229.92	1/2	574.24	1/2	923.33	1/2	1,272.77	1/2	1,622.19	1/2	1,971.12	1/2	2,319.95	1/2	2,668.79	1/2	3,017.62	1/2	3,366.46	1/2	3,672.18	1/2	3,832.69	1/2	3,989.99	1/2	4,139.98	1/2	4,248.33
3/4	237.16	3/4	581.52	3/4	930.61	3/4	1,280.05	3/4	1,629.47	3/4	1,978.38	3/4	2,327.22	3/4	2,676.05	3/4	3,024.89	3/4	3,373.73	3/4	3,675.53	3/4	3,836.03	3/4	3,993.18	3/4	4,143.03	3/4	4,248.50
9	244.40	9	588.79	9	937.88	9	1,287.33	9	1,636.75	9	1,985.65	9	2,334.49	9	2,683.32	9	3,032.16	9	3,380.99	9	3,678.87	9	3,839.38	9	3,996.38	9	4,146.07	9	4,248.67
1/4	251.65	1/4	596.06	1/4	945.16	1/4	1,294.61	1/4	1,644.03	1/4	1,992.92	1/4	2,341.75	1/4	2,690.59	1/4	3,039.43	1/4	3,388.26	1/4	3,682.22	1/4	3,842.72	1/4	3,999.57	1/4	4,149.12	1/4	4,248.84
1/2	258.89	1/2	603.34	1/2	952.43	1/2	1,301.89	1/2	1,651.31	1/2	2,000.18	1/2	2,349.02	1/2															



BARGE: GM 1002

HULL No. 13-2782

TRIM CORRECTION REQUIRED - SEE NOTES BELOW

3 STBD INNAGE TABLE

REFERENCE GAUGE HEIGHT: 15' 11 1/2"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED 32' 9" FROM FORE BULKHEAD

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.	
IN	0 FT.	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.
0	18.88	0	324.45	0	670.05	0	1,019.84	0	1,369.97	0	1,719.96	0	2,069.45	0	2,418.93	0	2,768.42	0	3,117.90	0	3,467.39	0	3,722.59	0	3,883.33	0	4,038.88	0	4,187.24
1/4	21.95	1/4	331.69	1/4	677.33	1/4	1,027.14	1/4	1,377.26	1/4	1,727.24	1/4	2,076.73	1/4	2,426.21	1/4	2,775.70	1/4	3,125.18	1/4	3,474.67	1/4	3,725.94	1/4	3,886.66	1/4	4,042.04	1/4	4,190.25
1/2	25.33	1/2	338.94	1/2	684.62	1/2	1,034.43	1/2	1,384.56	1/2	1,734.52	1/2	2,084.01	1/2	2,433.49	1/2	2,782.98	1/2	3,132.47	1/2	3,481.95	1/2	3,729.29	1/2	3,889.97	1/2	4,045.20	1/2	4,193.27
3/4	29.02	3/4	346.18	3/4	691.91	3/4	1,041.73	3/4	1,391.85	3/4	1,741.80	3/4	2,091.29	3/4	2,440.77	3/4	2,790.26	3/4	3,139.75	3/4	3,489.23	3/4	3,732.64	3/4	3,893.28	3/4	4,048.36	3/4	4,196.27
1	33.02	1	353.42	1	699.19	1	1,049.02	1	1,399.15	1	1,749.08	1	2,098.57	1	2,448.06	1	2,797.54	1	3,147.03	1	3,496.51	1	3,735.99	1	3,896.58	1	4,051.51	1	4,199.28
1/4	37.32	1/4	360.67	1/4	706.48	1/4	1,056.32	1/4	1,406.44	1/4	1,756.37	1/4	2,105.85	1/4	2,455.34	1/4	2,804.82	1/4	3,154.31	1/4	3,503.79	1/4	3,739.34	1/4	3,899.88	1/4	4,054.67	1/4	4,202.28
1/2	41.92	1/2	367.91	1/2	713.76	1/2	1,063.61	1/2	1,413.74	1/2	1,763.65	1/2	2,113.13	1/2	2,462.62	1/2	2,812.10	1/2	3,161.59	1/2	3,511.07	1/2	3,742.69	1/2	3,903.18	1/2	4,057.81	1/2	4,205.28
3/4	46.63	3/4	375.03	3/4	721.05	3/4	1,070.90	3/4	1,421.03	3/4	1,770.93	3/4	2,120.41	3/4	2,469.90	3/4	2,819.38	3/4	3,168.87	3/4	3,518.36	3/4	3,746.04	3/4	3,906.47	3/4	4,060.96	3/4	4,208.28
2	51.50	2	382.16	2	728.34	2	1,078.20	2	1,428.33	2	1,778.21	2	2,127.69	2	2,477.18	2	2,826.67	2	3,176.15	2	3,525.64	2	3,749.39	2	3,909.77	2	4,064.10	2	4,211.27
1/4	56.52	1/4	389.28	1/4	735.62	1/4	1,085.49	1/4	1,435.62	1/4	1,785.49	1/4	2,134.98	1/4	2,484.46	1/4	2,833.95	1/4	3,183.43	1/4	3,532.92	1/4	3,752.74	1/4	3,913.05	1/4	4,067.24	1/4	4,214.26
1/2	61.70	1/2	396.40	1/2	742.91	1/2	1,092.79	1/2	1,442.92	1/2	1,792.77	1/2	2,142.26	1/2	2,491.74	1/2	2,841.23	1/2	3,190.71	1/2	3,540.20	1/2	3,756.09	1/2	3,916.34	1/2	4,070.38	1/2	4,217.25
3/4	67.03	3/4	403.53	3/4	750.19	3/4	1,100.08	3/4	1,450.21	3/4	1,800.05	3/4	2,149.54	3/4	2,499.02	3/4	2,848.51	3/4	3,197.99	3/4	3,547.48	3/4	3,759.44	3/4	3,919.62	3/4	4,073.51	3/4	4,220.23
3	72.51	3	410.65	3	757.48	3	1,107.38	3	1,457.51	3	1,807.33	3	2,156.82	3	2,506.30	3	2,855.79	3	3,205.27	3	3,554.76	3	3,762.79	3	3,922.90	3	4,076.64	3	4,223.21
1/4	78.15	1/4	417.78	1/4	764.76	1/4	1,114.67	1/4	1,464.80	1/4	1,814.61	1/4	2,164.10	1/4	2,513.58	1/4	2,863.07	1/4	3,212.56	1/4	3,562.04	1/4	3,766.14	1/4	3,926.18	1/4	4,079.77	1/4	4,226.19
1/2	83.94	1/2	424.90	1/2	772.05	1/2	1,121.96	1/2	1,472.09	1/2	1,821.89	1/2	2,171.38	1/2	2,520.87	1/2	2,870.35	1/2	3,219.84	1/2	3,569.32	1/2	3,769.49	1/2	3,929.45	1/2	4,082.89	1/2	4,229.09
3/4	89.89	3/4	432.02	3/4	779.33	3/4	1,129.26	3/4	1,479.39	3/4	1,829.18	3/4	2,178.66	3/4	2,528.15	3/4	2,877.63	3/4	3,227.12	3/4	3,576.21	3/4	3,772.84	3/4	3,932.72	3/4	4,086.01	3/4	4,231.85
4	95.99	4	439.15	4	786.61	4	1,136.55	4	1,486.68	4	1,836.46	4	2,185.94	4	2,535.43	4	2,884.91	4	3,234.40	4	3,583.09	4	3,776.20	4	3,935.99	4	4,089.13	4	4,234.45
1/4	102.24	1/4	446.27	1/4	793.90	1/4	1,143.85	1/4	1,493.97	1/4	1,843.74	1/4	2,193.22	1/4	2,542.71	1/4	2,892.19	1/4	3,241.68	1/4	3,589.98	1/4	3,779.55	1/4	3,939.25	1/4	4,092.24	1/4	4,236.91
1/2	108.65	1/2	453.39	1/2	801.18	1/2	1,151.14	1/2	1,501.26	1/2	1,851.02	1/2	2,200.50	1/2	2,549.99	1/2	2,899.47	1/2	3,248.96	1/2	3,596.87	1/2	3,782.90	1/2	3,942.51	1/2	4,095.35	1/2	4,239.22
3/4	115.26	3/4	460.52	3/4	808.47	3/4	1,158.44	3/4	1,508.55	3/4	1,858.30	3/4	2,207.78	3/4	2,557.27	3/4	2,906.76	3/4	3,256.24	3/4	3,602.97	3/4	3,786.25	3/4	3,945.77	3/4	4,098.46	3/4	4,241.37
5	122.02	5	467.64	5	815.76	5	1,165.73	5	1,515.75	5	1,865.58	5	2,215.07	5	2,564.55	5	2,914.04	5	3,263.52	5	3,609.06	5	3,789.60	5	3,949.02	5	4,101.57	5	4,243.38
1/4	128.93	1/4	474.76	1/4	823.04	1/4	1,173.03	1/4	1,523.14	1/4	1,872.86	1/4	2,222.35	1/4	2,571.83	1/4	2,921.32	1/4	3,270.80	1/4	3,615.16	1/4	3,792.95	1/4	3,952.27	1/4	4,104.67	1/4	4,245.25
1/2	136.00	1/2	481.89	1/2	830.33	1/2	1,180.32	1/2	1,530.43	1/2	1,880.14	1/2	2,229.63	1/2	2,579.11	1/2	2,928.60	1/2	3,278.08	1/2	3,621.26	1/2	3,796.30	1/2	3,955.52	1/2	4,107.77	1/2	4,246.96
3/4	143.26	3/4	489.01	3/4	837.61	3/4	1,187.61	3/4	1,537.72	3/4	1,887.42	3/4	2,236.91	3/4	2,586.39	3/4	2,935.88	3/4	3,285.36	3/4	3,626.58	3/4	3,799.65	3/4	3,958.77	3/4	4,110.86	3/4	4,248.52
6	150.53	6	496.13	6	844.90	6	1,194.91	6	1,545.01	6	1,894.70	6	2,244.19	6	2,593.67	6	2,943.16	6	3,292.65	6	3,631.91	6	3,803.00	6	3,962.01	6	4,113.95	6	4,249.94
1/4	157.79	1/4	503.26	1/4	852.18	1/4	1,202.20	1/4	1,552.30	1/4	1,901.98	1/4	2,251.47	1/4	2,600.96	1/4	2,950.44	1/4	3,299.93	1/4	3,639.23	1/4	3,806.35	1/4	3,965.25	1/4	4,117.04	1/4	4,251.20
1/2	165.06	1/2	510.38	1/2	859.47	1/2	1,209.50	1/2	1,559.60	1/2	1,909.27	1/2	2,258.75	1/2	2,608.24	1/2	2,957.72	1/2	3,307.21	1/2	3,642.56	1/2	3,809.70	1/2	3,968.48	1/2	4,120.13	1/2	4,252.32
3/4	172.31	3/4	517.50	3/4	866.76	3/4	1,216.79	3/4	1,566.89	3/4	1,916.55	3/4	2,266.03	3/4	2,615.52	3/4	2,965.00	3/4	3,314.49	3/4	3,647.09	3/4	3,813.05	3/4	3,971.71	3/4	4,123.21	3/4	4,253.29
7	179.57	7	524.62	7	874.05	7	1,224.09	7	1,574.18	7	1,923.83	7	2,273.31	7	2,622.80	7	2,972.28	7	3,321.77	7	3,651.63	7	3,816.40	7	3,974.94	7	4,126.29	7	4,254.11
1/4	186.83	1/4	531.75	1/4	881.33	1/4	1,231.38	1/4	1,581.47	1/4	1,931.11	1/4	2,280.59	1/4	2,630.08	1/4	2,979.57	1/4	3,329.05	1/4	3,656.16	1/4	3,819.75	1/4	3,978.17	1/4	4,129.37	1/4	4,254.78
1/2	194.08	1/2	538.87	1/2	888.62	1/2	1,238.67	1/2	1,588.76	1/2	1,938.39	1/2	2,287.88	1/2	2,637.36	1/2	2,986.85	1/2	3,336.33	1/2	3,660.70	1/2	3,823.10	1/2	3,981.39	1/2	4,132.44	1/2	4,255.30
3/4	201.34	3/4	546.16	3/4	895.91	3/4	1,245.97	3/4	1,596.05	3/4	1,945.67	3/4	2,295.16	3/4	2,644.64	3/4	2,994.13	3/4	3,343.61	3/4	3,664.44	3/4	3,826.45	3/4	3,984.61	3/4	4,135.51	3/4	4,255.67
8	208.59	8	553.45	8	903.20	8	1,253.26	8	1,603.35	8	1,952.95	8	2,302.44	8	2,651.92	8	3,001.41	8	3,350.89	8	3,668.19	8	3,829.80	8	3,987.83	8	4,138.58	8	4,255.89
1/4	215.85	1/4	560.75	1/4	910.49	1/4	1,260.56	1/4	1,610.64	1/4	1,960.23	1/4	2,309.72	1/4	2,659.20	1/4	3,008.69	1/4	3,358.17	1/4	3,671.94	1/4	3,833.15	1/4	3,991.04	1/4	4,141.65	1/4	4,256.11
1/2	223.10	1/2	568.04	1/2	917.77	1/2	1,267.85	1/2	1,617.93	1/2	1,967.51	1/2	2,317.00	1/2	2,666.48	1/2	3,015.97	1/2	3,365.46	1/2	3,675.68	1/2	3,836.50	1/2	3,994.25	1/2	4,144.71	1/2	4,256.33
3/4	230.36	3/4	575.33	3/4	925.06	3/4	1,275.15	3/4	1,625.22	3/4	1,974.79	3/4	2,324.28	3/4	2,673.77	3/4	3,023.25	3/4	3,372.74	3/4	3,679.03	3/4	3,839.85	3/4	3,997.46	3/4	4,147.77	3/4	4,256.55
9	237.61	9	582.61	9	932.35	9	1,282.44	9	1,632.51	9	1,982.08	9	2,331.56	9	2,681.05	9	3,030.53	9	3,380.02	9	3,682.38	9	3,843.20	9	4,000.67	9	4,150.82	9	4,256.73
1/4	244.87	1/4	589.90	1/4	939.64	1/4	1,289.73	1/4	1,639.80	1/4	1,989.36	1/4	2,338.84																

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' 1 1/2"

1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.			
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0		
1/4		1/4	5,173.61	1/4	4,834.00	1/4	4,477.83	1/4	4,109.63	1/4	3,741.06	1/4	3,372.48	1/4	3,003.89	1/4	2,635.30	1/4	2,266.72	1/4	1,898.13	1/4	1,529.76	1/4	1,161.21	1/4	792.93	1/4	429.18	1/4	67.80		
1/2		1/2	5,166.70	1/2	4,826.75	1/2	4,470.21	1/2	4,101.95	1/2	3,733.38	1/2	3,364.80	1/2	2,996.21	1/2	2,627.62	1/2	2,259.04	1/2	1,890.45	1/2	1,522.09	1/2	1,153.54	1/2	785.26	1/2	421.58	1/2	60.49		
3/4		3/4	5,159.79	3/4	4,819.49	3/4	4,462.57	3/4	4,094.28	3/4	3,725.70	3/4	3,357.12	3/4	2,988.53	3/4	2,619.95	3/4	2,251.36	3/4	1,882.77	3/4	1,514.41	3/4	1,145.86	3/4	777.59	3/4	413.98	3/4	53.23		
1		1	5,152.87	1	4,812.23	1	4,454.93	1	4,086.60	1	3,718.02	1	3,349.44	1	2,980.85	1	2,612.27	1	2,243.68	1	1,875.09	1	1,506.73	1	1,138.18	1	769.92	1	406.37	1	46.44		
1/4		1/4	5,145.94	1/4	4,804.95	1/4	4,447.28	1/4	4,078.93	1/4	3,710.35	1/4	3,341.76	1/4	2,973.17	1/4	2,604.59	1/4	2,236.00	1/4	1,867.42	1/4	1,499.05	1/4	1,130.50	1/4	762.25	1/4	398.77	1/4	40.11		
1/2		1/2	5,139.00	1/2	4,797.67	1/2	4,439.62	1/2	4,071.25	1/2	3,702.67	1/2	3,334.08	1/2	2,965.49	1/2	2,596.91	1/2	2,228.32	1/2	1,859.74	1/2	1,491.37	1/2	1,122.82	1/2	754.58	1/2	391.16	1/2	34.26		
3/4		3/4	5,132.06	3/4	4,790.39	3/4	4,431.96	3/4	4,063.57	3/4	3,694.99	3/4	3,326.40	3/4	2,957.82	3/4	2,589.23	3/4	2,220.64	3/4	1,852.06	3/4	1,483.69	3/4	1,115.15	3/4	746.91	3/4	383.50	3/4	28.87		
2		2	5,125.11	2	4,783.10	2	4,424.29	2	4,055.90	2	3,687.31	2	3,318.72	2	2,950.14	2	2,581.55	2	2,212.96	2	1,844.38	2	1,476.02	2	1,107.48	2	739.23	2	375.85	2			
1/4		1/4	5,118.15	1/4	4,775.80	1/4	4,416.61	1/4	4,048.22	1/4	3,679.63	1/4	3,311.04	1/4	2,942.46	1/4	2,573.87	1/4	2,205.29	1/4	1,836.70	1/4	1,468.34	1/4	1,099.81	1/4	731.56	1/4	368.19	1/4			
1/2		1/2	5,111.19	1/2	4,768.49	1/2	4,408.94	1/2	4,040.54	1/2	3,671.95	1/2	3,303.37	1/2	2,934.78	1/2	2,566.19	1/2	2,197.61	1/2	1,829.02	1/2	1,460.66	1/2	1,092.14	1/2	723.89	1/2	360.53	1/2			
3/4		3/4	5,104.21	3/4	4,761.17	3/4	4,401.26	3/4	4,032.86	3/4	3,664.27	3/4	3,295.69	3/4	2,927.10	3/4	2,558.51	3/4	2,189.93	3/4	1,821.35	3/4	1,452.98	3/4	1,084.46	3/4	716.22	3/4	352.88	3/4			
3		3	5,097.24	3	4,753.85	3	4,393.59	3	4,025.18	3	3,656.59	3	3,288.01	3	2,919.42	3	2,550.84	3	2,182.25	3	1,813.68	3	1,445.30	3	1,076.79	3	708.55	3	345.22	3			
1/4		1/4	5,090.25	1/4	4,746.52	1/4	4,385.91	1/4	4,017.50	1/4	3,648.91	1/4	3,280.33	1/4	2,911.74	1/4	2,543.16	1/4	2,174.57	1/4	1,806.01	1/4	1,437.62	1/4	1,069.12	1/4	700.88	1/4	337.57	1/4			
1/2		1/2	5,340.96	1/2	5,083.26	1/2	4,739.19	1/2	4,378.24	1/2	4,009.82	1/2	3,641.24	1/2	3,272.65	1/2	2,904.06	1/2	2,535.48	1/2	2,166.89	1/2	1,798.34	1/2	1,429.95	1/2	1,061.45	1/2	693.20	1/2	329.91	1/2	
3/4		3/4	5,340.77	3/4	5,076.26	3/4	4,731.85	3/4	4,370.56	3/4	4,002.14	3/4	3,633.56	3/4	3,264.97	3/4	2,896.39	3/4	2,527.80	3/4	2,159.21	3/4	1,790.67	3/4	1,422.27	3/4	1,053.77	3/4	685.53	3/4	322.26	3/4	
4		4	5,340.40	4	5,069.25	4	4,724.50	4	4,362.89	4	3,994.46	4	3,625.88	4	3,257.29	4	2,888.71	4	2,520.12	4	2,151.53	4	1,783.00	4	1,414.59	4	1,046.10	4	677.85	4	314.61	4	
1/4		1/4	5,339.67	1/4	5,062.23	1/4	4,717.14	1/4	4,355.22	1/4	3,986.79	1/4	3,618.20	1/4	3,249.61	1/4	2,881.03	1/4	2,512.44	1/4	2,143.86	1/4	1,775.33	1/4	1,406.91	1/4	1,038.43	1/4	670.17	1/4	306.95	1/4	
1/2		1/2	5,338.53	1/2	5,055.21	1/2	4,709.77	1/2	4,343.54	1/2	3,979.11	1/2	3,610.52	1/2	3,241.93	1/2	2,873.35	1/2	2,504.76	1/2	2,136.18	1/2	1,767.66	1/2	1,399.23	1/2	1,030.76	1/2	662.49	1/2	299.30	1/2	
3/4		3/4	5,337.07	3/4	5,048.18	3/4	4,702.40	3/4	4,339.87	3/4	3,971.43	3/4	3,602.84	3/4	3,234.26	3/4	2,865.67	3/4	2,497.08	3/4	2,128.50	3/4	1,759.99	3/4	1,391.56	3/4	1,023.08	3/4	654.99	3/4	291.64	3/4	
5		5	5,335.29	5	5,041.15	5	4,695.02	5	4,332.19	5	3,963.75	5	3,595.16	5	3,226.58	5	2,857.99	5	2,489.40	5	2,120.82	5	1,752.32	5	1,383.88	5	1,015.41	5	647.50	5	283.99	5	
1/4		1/4	5,333.18	1/4	5,034.10	1/4	4,687.64	1/4	4,324.52	1/4	3,956.07	1/4	3,587.48	1/4	3,218.90	1/4	2,850.31	1/4	2,481.73	1/4	2,113.14	1/4	1,744.65	1/4	1,376.20	1/4	1,007.74	1/4	640.00	1/4	276.33	1/4	
1/2		1/2	5,330.74	1/2	5,027.05	1/2	4,680.25	1/2	4,316.84	1/2	3,948.39	1/2	3,579.81	1/2	3,211.22	1/2	2,842.63	1/2	2,474.05	1/2	2,105.46	1/2	1,736.98	1/2	1,368.52	1/2	1,000.07	1/2	632.50	1/2	268.68	1/2	
3/4		3/4	5,327.98	3/4	5,020.00	3/4	4,672.85	3/4	4,309.17	3/4	3,940.71	3/4	3,572.13	3/4	3,203.54	3/4	2,834.95	3/4	2,466.37	3/4	2,097.78	3/4	1,729.31	3/4	1,360.84	3/4	992.39	3/4	625.00	3/4	261.01	3/4	
6		6	5,324.90	6	5,012.93	6	4,665.44	6	4,301.49	6	3,933.03	6	3,564.45	6	3,195.86	6	2,827.28	6	2,458.69	6	2,090.10	6	1,721.64	6	1,353.17	6	984.72	6	617.50	6	253.35	6	
1/4		1/4	5,321.49	1/4	5,005.86	1/4	4,658.02	1/4	4,293.82	1/4	3,925.35	1/4	3,556.77	1/4	3,188.18	1/4	2,819.60	1/4	2,451.01	1/4	2,082.42	1/4	1,713.97	1/4	1,345.49	1/4	977.05	1/4	610.00	1/4	245.68	1/4	
1/2		1/2	5,317.76	1/2	4,998.78	1/2	4,650.60	1/2	4,286.14	1/2	3,917.68	1/2	3,549.09	1/2	3,180.50	1/2	2,811.92	1/2	2,443.33	1/2	2,074.75	1/2	1,706.30	1/2	1,337.81	1/2	969.38	1/2	602.50	1/2	238.02	1/2	
3/4		3/4	5,313.70	3/4	4,991.69	3/4	4,643.17	3/4	4,278.47	3/4	3,910.00	3/4	3,541.41	3/4	3,172.82	3/4	2,804.24	3/4	2,435.65	3/4	2,067.07	3/4	1,698.63	3/4	1,330.13	3/4	961.70	3/4	595.00	3/4	230.56	3/4	
7		7	5,309.32	7	4,984.60	7	4,635.74	7	4,270.79	7	3,902.32	7	3,533.73	7	3,165.15	7	2,796.56	7	2,427.97	7	2,059.39	7	1,690.96	7	1,322.45	7	954.03	7	587.50	7	223.11	7	
1/4		1/4	5,304.62	1/4	4,977.50	1/4	4,628.30	1/4	4,263.12	1/4	3,894.64	1/4	3,526.05	1/4	3,157.47	1/4	2,788.88	1/4	2,420.29	1/4	2,051.71	1/4	1,683.29	1/4	1,314.78	1/4	946.36	1/4	580.00	1/4	215.65	1/4	
1/2		1/2	5,299.58	1/2	4,970.39	1/2	4,620.85	1/2	4,255.44	1/2	3,886.96	1/2	3,518.37	1/2	3,149.79	1/2	2,781.20	1/2	2,412.62	1/2	2,044.03	1/2	1,675.62	1/2	1,307.10	1/2	938.69	1/2	572.51	1/2	208.20	1/2	
3/4		3/4	5,294.23	3/4	4,963.28	3/4	4,613.39	3/4	4,247.77	3/4	3,879.28	3/4	3,510.70	3/4	3,142.11	3/4	2,773.52	3/4	2,404.94	3/4	2,036.35	3/4	1,667.95	3/4	1,299.42	3/4	931.02	3/4	565.01	3/4	200.79	3/4	
8		8	5,288.55	8	4,956.16	8	4,605.92	8	4,240.10	8	3,871.60	8	3,503.02	8	3,134.43	8	2,765.84	8	2,397.26	8	2,028.67	8	1,660.28	8	1,291.74	8	923.34	8	557.51	8	193.39	8	
1/4		1/4	5,282.55	1/4	4,949.03	1/4																											



BARGE: GM 1002

HULL No. 13-2782

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' 1 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	5,174.31	0	4,834.57	0	4,478.28	0	4,109.95	0	3,741.26	0	3,372.56	0	3,003.85	0	2,635.14	0	2,266.43	0	1,897.72	0	1,529.09	0	1,160.40	0	792.03	0	428.24	0	67.53
1/4		1/4	5,167.40	1/4	4,827.31	1/4	4,470.65	1/4	4,102.27	1/4	3,733.58	1/4	3,364.87	1/4	2,996.17	1/4	2,627.46	1/4	2,258.75	1/4	1,890.04	1/4	1,521.40	1/4	1,152.71	1/4	784.35	1/4	420.64	1/4	60.24
1/2		1/2	5,160.48	1/2	4,820.05	1/2	4,463.01	1/2	4,094.60	1/2	3,725.90	1/2	3,357.19	1/2	2,988.48	1/2	2,619.78	1/2	2,251.07	1/2	1,882.36	1/2	1,513.72	1/2	1,145.03	1/2	776.68	1/2	413.05	1/2	52.99
3/4		3/4	5,153.55	3/4	4,812.79	3/4	4,455.37	3/4	4,086.92	3/4	3,718.22	3/4	3,349.51	3/4	2,980.80	3/4	2,612.09	3/4	2,243.39	3/4	1,874.68	3/4	1,506.04	3/4	1,137.35	3/4	769.01	3/4	405.46	3/4	46.21
1		1	5,146.62	1	4,805.51	1	4,447.71	1	4,079.24	1	3,710.54	1	3,341.83	1	2,973.12	1	2,604.41	1	2,235.71	1	1,867.00	1	1,498.36	1	1,129.67	1	761.33	1	397.87	1	39.90
1/4		1/4	5,139.68	1/4	4,798.23	1/4	4,440.06	1/4	4,071.56	1/4	3,702.86	1/4	3,334.15	1/4	2,965.44	1/4	2,596.73	1/4	2,228.02	1/4	1,859.32	1/4	1,490.68	1/4	1,121.99	1/4	753.66	1/4	390.28	1/4	34.07
1/2		1/2	5,132.74	1/2	4,790.94	1/2	4,432.39	1/2	4,063.88	1/2	3,695.17	1/2	3,326.47	1/2	2,957.76	1/2	2,589.05	1/2	2,220.34	1/2	1,851.63	1/2	1,483.00	1/2	1,114.32	1/2	745.99	1/2	382.63	1/2	28.70
3/4		3/4	5,125.79	3/4	4,783.65	3/4	4,424.72	3/4	4,056.20	3/4	3,687.49	3/4	3,318.79	3/4	2,950.08	3/4	2,581.37	3/4	2,212.66	3/4	1,843.95	3/4	1,475.32	3/4	1,106.64	3/4	738.31	3/4	374.99	3/4	
2		2	5,118.83	2	4,776.34	2	4,417.04	2	4,048.52	2	3,679.81	2	3,311.10	2	2,942.40	2	2,573.69	2	2,204.98	2	1,836.27	2	1,467.64	2	1,098.97	2	730.64	2	367.35	2	
1/4		1/4	5,111.86	1/4	4,769.03	1/4	4,409.36	1/4	4,040.84	1/4	3,672.13	1/4	3,303.42	1/4	2,934.71	1/4	2,566.01	1/4	2,197.30	1/4	1,828.59	1/4	1,459.96	1/4	1,091.29	1/4	722.97	1/4	359.71	1/4	
1/2		1/2	5,104.88	1/2	4,761.72	1/2	4,401.68	1/2	4,033.16	1/2	3,664.45	1/2	3,295.74	1/2	2,927.03	1/2	2,558.33	1/2	2,189.62	1/2	1,820.91	1/2	1,452.28	1/2	1,083.62	1/2	715.29	1/2	352.07	1/2	
3/4		3/4	5,097.90	3/4	4,754.39	3/4	4,394.01	3/4	4,025.48	3/4	3,656.77	3/4	3,288.06	3/4	2,919.35	3/4	2,550.64	3/4	2,181.94	3/4	1,813.23	3/4	1,444.60	3/4	1,075.94	3/4	707.62	3/4	344.42	3/4	
3		3	5,090.91	3	4,747.06	3	4,386.33	3	4,017.79	3	3,649.09	3	3,280.38	3	2,911.67	3	2,542.96	3	2,174.25	3	1,805.55	3	1,436.91	3	1,068.27	3	699.95	3	336.78	3	
1/4	5,341.97	1/4	5,083.92	1/4	4,739.72	1/4	4,378.65	1/4	4,010.11	1/4	3,641.40	1/4	3,272.70	1/4	2,903.99	1/4	2,535.28	1/4	2,166.57	1/4	1,797.88	1/4	1,429.23	1/4	1,060.59	1/4	692.27	1/4	329.14	1/4	
1/2	5,341.73	1/2	5,076.91	1/2	4,732.38	1/2	4,370.97	1/2	4,002.43	1/2	3,633.72	1/2	3,265.02	1/2	2,896.31	1/2	2,527.60	1/2	2,158.89	1/2	1,790.20	1/2	1,421.55	1/2	1,052.92	1/2	684.59	1/2	321.50	1/2	
3/4	5,341.24	3/4	5,069.90	3/4	4,725.03	3/4	4,363.30	3/4	3,994.75	3/4	3,626.04	3/4	3,257.33	3/4	2,888.63	3/4	2,519.92	3/4	2,151.21	3/4	1,782.52	3/4	1,413.87	3/4	1,045.24	3/4	676.92	3/4	313.86	3/4	
4		4	5,062.89	4	4,717.67	4	4,355.62	4	3,987.07	4	3,618.36	4	3,249.65	4	2,880.94	4	2,512.24	4	2,143.53	4	1,774.84	4	1,406.19	4	1,037.57	4	669.24	4	306.21	4	
1/4	5,339.29	1/4	5,055.86	1/4	4,710.30	1/4	4,347.94	1/4	3,979.39	1/4	3,610.68	1/4	3,241.97	1/4	2,873.26	1/4	2,504.56	1/4	2,135.85	1/4	1,767.16	1/4	1,398.51	1/4	1,029.89	1/4	661.56	1/4	298.57	1/4	
1/2	5,337.83	1/2	5,048.83	1/2	4,702.93	1/2	4,340.27	1/2	3,971.71	1/2	3,603.00	1/2	3,234.29	1/2	2,865.58	1/2	2,496.87	1/2	2,128.17	1/2	1,759.48	1/2	1,390.83	1/2	1,022.22	1/2	654.06	1/2	290.93	1/2	
3/4	5,336.04	3/4	5,041.79	3/4	4,695.54	3/4	4,332.59	3/4	3,964.02	3/4	3,595.32	3/4	3,226.61	3/4	2,857.90	3/4	2,489.19	3/4	2,120.48	3/4	1,751.81	3/4	1,383.15	3/4	1,014.54	3/4	646.56	3/4	283.29	3/4	
5		5	5,034.75	5	4,688.16	5	4,324.91	5	3,956.34	5	3,587.64	5	3,218.93	5	2,850.22	5	2,481.51	5	2,112.80	5	1,744.13	5	1,375.47	5	1,006.87	5	639.06	5	275.64	5	
1/4	5,331.50	1/4	5,027.69	1/4	4,680.76	1/4	4,317.23	1/4	3,948.66	1/4	3,579.95	1/4	3,211.25	1/4	2,842.54	1/4	2,473.83	1/4	2,105.12	1/4	1,736.45	1/4	1,367.79	1/4	999.20	1/4	631.56	1/4	268.00	1/4	
1/2	5,328.74	1/2	5,020.63	1/2	4,673.36	1/2	4,309.56	1/2	3,940.98	1/2	3,572.27	1/2	3,203.56	1/2	2,834.86	1/2	2,466.15	1/2	2,097.44	1/2	1,728.77	1/2	1,360.10	1/2	991.52	1/2	624.05	1/2	260.35	1/2	
3/4	5,325.65	3/4	5,013.57	3/4	4,665.95	3/4	4,301.88	3/4	3,933.30	3/4	3,564.59	3/4	3,195.88	3/4	2,827.17	3/4	2,458.47	3/4	2,089.76	3/4	1,721.09	3/4	1,352.42	3/4	983.85	3/4	616.55	3/4	252.70	3/4	
6		6	5,006.49	6	4,658.53	6	4,294.20	6	3,925.62	6	3,556.91	6	3,188.20	6	2,819.49	6	2,450.79	6	2,082.08	6	1,713.41	6	1,344.74	6	976.17	6	609.05	6	245.05	6	
1/4	5,318.51	1/4	4,999.41	1/4	4,651.11	1/4	4,286.53	1/4	3,917.94	1/4	3,549.23	1/4	3,180.52	1/4	2,811.81	1/4	2,443.10	1/4	2,074.40	1/4	1,705.73	1/4	1,337.06	1/4	968.50	1/4	601.55	1/4	237.39	1/4	
1/2	5,314.45	1/2	4,992.32	1/2	4,643.68	1/2	4,278.85	1/2	3,910.25	1/2	3,541.55	1/2	3,172.84	1/2	2,804.13	1/2	2,435.42	1/2	2,066.71	1/2	1,698.06	1/2	1,329.38	1/2	960.82	1/2	594.05	1/2	229.95	1/2	
3/4	5,310.07	3/4	4,985.23	3/4	4,636.24	3/4	4,271.17	3/4	3,902.57	3/4	3,533.87	3/4	3,165.16	3/4	2,796.45	3/4	2,427.74	3/4	2,059.03	3/4	1,690.38	3/4	1,321.70	3/4	953.15	3/4	586.55	3/4	222.51	3/4	
7		7	4,978.12	7	4,628.79	7	4,263.49	7	3,894.89	7	3,526.18	7	3,157.48	7	2,788.77	7	2,420.06	7	2,051.35	7	1,682.70	7	1,314.02	7	945.47	7	579.05	7	215.06	7	
1/4	5,300.33	1/4	4,971.01	1/4	4,621.34	1/4	4,255.82	1/4	3,887.21	1/4	3,518.50	1/4	3,149.79	1/4	2,781.09	1/4	2,412.38	1/4	2,043.67	1/4	1,675.02	1/4	1,306.34	1/4	937.80	1/4	571.55	1/4	207.62	1/4	
1/2	5,294.97	1/2	4,963.90	1/2	4,613.88	1/2	4,248.14	1/2	3,879.53	1/2	3,510.82	1/2	3,142.11	1/2	2,773.40	1/2	2,404.70	1/2	2,035.99	1/2	1,667.34	1/2	1,298.66	1/2	930.13	1/2	564.05	1/2	200.23	1/2	
3/4	5,289.29	3/4	4,956.77	3/4	4,606.41	3/4	4,240.46	3/4	3,871.85	3/4	3,503.14	3/4	3,134.43	3/4	2,765.72	3/4	2,397.02	3/4	2,028.31	3/4	1,659.66	3/4	1,290.97	3/4	922.46	3/4	556.55	3/4	192.84	3/4	
8		8	4,949.64	8	4,598.94	8	4,232.79	8	3,864.17	8	3,495.46	8	3,126.75	8	2,758.04	8	2,389.33	8	2,020.63	8	1,651.98	8	1,283.29	8	914.79	8	549.04	8	185.46	8	
1/4	5,276.96	1/4	4,942.50	1/4	4,591.46	1/4	4,225.11	1/4	3,856.48	1/4	3,487.78	1/4	3,119.07	1/4	2,750.36	1/4	2,381.65	1/4	2,012.94	1/4	1,644.31	1/4	1,275.61	1/4	907.11	1/4	541.54	1/4	178.07	1/4	
1/2	5,270.31	1/2	4,935.36	1/2	4,583.97	1/2	4,217.43	1/2	3,848.80	1/2	3,480.10	1/2	3,111.39	1/2	2,742.68	1/2	2,373.97	1/2	2,005.26	1/2	1,636.62	1/2	1,267.93	1/2	899.44	1/2	534.04	1/2	170.69	1/2	
3/4	5,263.49	3/4	4,928.20	3/4	4,576.48	3/4	4,209.75	3/4	3,841.12	3/4	3,472.41	3/4	3,103.71	3/4	2,735.00	3/4	2,366.29	3/4	1,997.58	3/4	1,628.94	3/4	1,260.25	3/4	891.77	3/4	526.54	3/4	163.31	3/4	
9		9	4,921.04	9	4,568.97	9	4,202.08	9	3,833.44	9	3,464.73	9	3,096.02	9	2,727.32	9	2,358.61	9	1,989.90	9	1,621.26	9	1,252.57	9	884.10	9	519.04	9	155.93	9	
1/4	5,249.85	1																													



BARGE: GM 1002

HULL No. 13-2782

2 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' 1 1/4"

	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.													
0	0	4,890.72	0	4,568.33	0	4,230.23	0	3,881.19	0	3,532.05	0	2,833.77	0	2,484.63	0	2,135.49	0	1,786.35	0	1,437.13	0	1,087.82	0	738.85	0	394.38	0	53.10	
1/4	1/4	4,884.16	1/4	4,561.45	1/4	4,222.99	1/4	3,873.92	1/4	3,524.78	1/4	2,826.50	1/4	2,477.36	1/4	2,128.22	1/4	1,779.08	1/4	1,429.85	1/4	1,080.54	1/4	731.58	1/4	387.19	1/4	46.46	
1/2	1/2	4,877.59	1/2	4,554.56	1/2	4,215.74	1/2	3,866.64	1/2	3,517.50	1/2	2,819.22	1/2	2,470.08	1/2	2,120.95	1/2	1,771.81	1/2	1,422.57	1/2	1,073.26	1/2	724.31	1/2	380.00	1/2	40.26	
3/4	3/4	4,871.02	3/4	4,547.67	3/4	4,208.49	3/4	3,859.37	3/4	3,510.23	3/4	2,811.95	3/4	2,462.81	3/4	2,113.67	3/4	1,764.53	3/4	1,415.29	3/4	1,065.99	3/4	717.04	3/4	372.81	3/4	34.51	
1	1	4,864.45	1	4,540.77	1	4,201.23	1	3,852.09	1	3,502.95	1	2,804.68	1	2,455.54	1	2,106.40	1	1,757.26	1	1,408.02	1	1,058.71	1	709.77	1	365.57	1	29.20	
1/4	1/4	4,857.86	1/4	4,533.86	1/4	4,193.96	1/4	3,844.82	1/4	3,495.68	1/4	2,797.40	1/4	2,448.26	1/4	2,099.12	1/4	1,749.99	1/4	1,400.74	1/4	1,051.44	1/4	702.50	1/4	358.34	1/4	24.34	
1/2	1/2	4,851.27	1/2	4,526.94	1/2	4,186.69	1/2	3,837.55	1/2	3,488.41	1/2	2,790.13	1/2	2,440.99	1/2	2,091.85	1/2	1,742.71	1/2	1,393.46	1/2	1,044.17	1/2	695.23	1/2	351.10	1/2		
3/4	3/4	4,844.67	3/4	4,520.02	3/4	4,179.41	3/4	3,830.27	3/4	3,481.13	3/4	2,782.86	3/4	2,433.72	3/4	2,084.58	3/4	1,735.44	3/4	1,386.19	3/4	1,036.90	3/4	687.96	3/4	343.86	3/4		
2	2	4,838.07	2	4,513.09	2	4,172.14	2	3,823.00	2	3,473.86	2	2,775.58	2	2,426.44	2	2,077.30	2	1,728.16	2	1,378.91	2	1,029.63	2	680.69	2	336.62	2		
1/4	1/4	4,831.46	1/4	4,506.15	1/4	4,164.86	1/4	3,815.73	1/4	3,466.59	1/4	2,768.31	1/4	2,419.17	1/4	2,070.03	1/4	1,720.89	1/4	1,371.63	1/4	1,022.36	1/4	673.42	1/4	329.38	1/4		
1/2	1/2	4,824.84	1/2	4,499.21	1/2	4,157.59	1/2	3,808.45	1/2	3,459.31	1/2	2,761.03	1/2	2,411.89	1/2	2,062.76	1/2	1,713.61	1/2	1,364.35	1/2	1,015.09	1/2	666.15	1/2	322.14	1/2		
3/4	3/4	4,818.21	3/4	4,492.26	3/4	4,150.32	3/4	3,801.18	3/4	3,452.04	3/4	2,753.76	3/4	2,404.62	3/4	2,055.48	3/4	1,706.34	3/4	1,357.08	3/4	1,007.82	3/4	658.88	3/4	314.91	3/4		
3	5,056.25	3	4,811.58	3	4,485.30	3	4,143.04	3	3,793.90	3	3,444.76	3	2,746.49	3	2,397.35	3	2,048.21	3	1,699.06	3	1,349.80	3	1,000.55	3	651.61	3	307.67	3	
1/4	5,056.08	1/4	4,804.94	1/4	4,478.34	1/4	4,135.77	1/4	3,786.63	1/4	3,437.49	1/4	2,739.21	1/4	2,390.07	1/4	2,040.93	1/4	1,691.79	1/4	1,342.52	1/4	993.28	1/4	644.33	1/4	300.43	1/4	
1/2	5,055.76	1/2	4,798.30	1/2	4,471.37	1/2	4,128.50	1/2	3,779.36	1/2	3,430.22	1/2	2,731.94	1/2	2,382.80	1/2	2,033.66	1/2	1,684.51	1/2	1,335.25	1/2	986.00	1/2	637.05	1/2	293.19	1/2	
3/4	5,055.11	3/4	4,791.65	3/4	4,464.39	3/4	4,121.22	3/4	3,772.08	3/4	3,422.94	3/4	2,724.67	3/4	2,375.53	3/4	2,026.39	3/4	1,677.24	3/4	1,327.97	3/4	978.73	3/4	629.78	3/4	285.95	3/4	
4	5,054.15	4	4,784.99	4	4,457.41	4	4,113.95	4	3,764.81	4	3,415.67	4	2,717.39	4	2,368.25	4	2,019.11	4	1,669.97	4	1,320.69	4	971.46	4	622.67	4	278.71	4	
1/4	5,052.85	1/4	4,778.32	1/4	4,450.42	1/4	4,106.67	1/4	3,757.54	1/4	3,408.40	1/4	2,710.12	1/4	2,360.98	1/4	2,011.84	1/4	1,662.69	1/4	1,313.42	1/4	964.19	1/4	615.57	1/4	271.48	1/4	
1/2	5,051.24	1/2	4,771.65	1/2	4,443.42	1/2	4,099.40	1/2	3,750.26	1/2	3,401.12	1/2	2,702.84	1/2	2,353.71	1/2	2,004.57	1/2	1,655.42	1/2	1,306.14	1/2	956.92	1/2	608.46	1/2	264.24	1/2	
3/4	5,049.30	3/4	4,764.97	3/4	4,436.42	3/4	4,092.13	3/4	3,742.99	3/4	3,393.85	3/4	2,695.57	3/4	2,346.43	3/4	1,997.29	3/4	1,648.14	3/4	1,298.86	3/4	949.65	3/4	601.36	3/4	257.00	3/4	
5	5,047.04	5	4,758.29	5	4,429.41	5	4,084.85	5	3,735.71	5	3,386.57	5	2,688.30	5	2,339.16	5	1,990.02	5	1,640.87	5	1,291.58	5	942.38	5	594.25	5	249.75	5	
1/4	5,044.46	1/4	4,751.59	1/4	4,422.39	1/4	4,077.58	1/4	3,728.44	1/4	3,379.30	1/4	2,681.02	1/4	2,331.88	1/4	1,982.74	1/4	1,633.59	1/4	1,284.31	1/4	935.11	1/4	587.14	1/4	242.50	1/4	
1/2	5,041.55	1/2	4,744.89	1/2	4,415.36	1/2	4,070.31	1/2	3,721.17	1/2	3,372.03	1/2	2,673.75	1/2	2,324.61	1/2	1,975.47	1/2	1,626.32	1/2	1,277.03	1/2	927.84	1/2	580.04	1/2	235.25	1/2	
3/4	5,038.32	3/4	4,738.19	3/4	4,408.33	3/4	4,063.03	3/4	3,713.89	3/4	3,364.75	3/4	2,666.48	3/4	2,317.34	3/4	1,968.20	3/4	1,619.04	3/4	1,269.75	3/4	920.57	3/4	572.93	3/4	228.00	3/4	
6	5,034.77	6	4,731.47	6	4,401.30	6	4,055.76	6	3,706.62	6	3,357.48	6	2,659.20	6	2,310.06	6	1,960.92	6	1,611.77	6	1,262.47	6	913.30	6	565.83	6	220.96	6	
1/4	5,030.89	1/4	4,724.76	1/4	4,394.25	1/4	4,048.48	1/4	3,699.35	1/4	3,350.21	1/4	2,651.93	1/4	2,302.79	1/4	1,953.65	1/4	1,604.49	1/4	1,255.20	1/4	906.03	1/4	558.72	1/4	213.91	1/4	
1/2	5,026.69	1/2	4,718.03	1/2	4,387.20	1/2	4,041.21	1/2	3,692.07	1/2	3,342.93	1/2	2,644.65	1/2	2,295.52	1/2	1,946.38	1/2	1,597.22	1/2	1,247.92	1/2	898.76	1/2	551.61	1/2	206.86	1/2	
3/4	5,022.17	3/4	4,711.30	3/4	4,380.14	3/4	4,033.94	3/4	3,684.80	3/4	3,335.66	3/4	2,637.38	3/4	2,288.24	3/4	1,939.10	3/4	1,589.94	3/4	1,240.64	3/4	891.49	3/4	544.51	3/4	199.81	3/4	
7	5,017.33	7	4,704.56	7	4,373.08	7	4,026.66	7	3,677.52	7	3,328.39	7	2,630.11	7	2,280.97	7	1,931.83	7	1,582.67	7	1,233.36	7	884.22	7	537.40	7	192.81	7	
1/4	5,012.16	1/4	4,697.81	1/4	4,366.01	1/4	4,019.39	1/4	3,670.25	1/4	3,321.11	1/4	2,622.83	1/4	2,273.69	1/4	1,924.55	1/4	1,575.39	1/4	1,226.09	1/4	876.95	1/4	530.29	1/4	185.82	1/4	
1/2	5,006.67	1/2	4,691.06	1/2	4,358.93	1/2	4,012.12	1/2	3,662.98	1/2	3,313.84	1/2	2,615.56	1/2	2,266.42	1/2	1,917.28	1/2	1,568.12	1/2	1,218.81	1/2	869.68	1/2	523.19	1/2	178.82	1/2	
3/4	5,000.85	3/4	4,684.29	3/4	4,351.84	3/4	4,004.84	3/4	3,655.70	3/4	3,306.56	3/4	2,608.29	3/4	2,259.15	3/4	1,910.01	3/4	1,560.84	3/4	1,211.53	3/4	862.42	3/4	516.08	3/4	171.83	3/4	
8	4,994.72	8	4,677.53	8	4,344.75	8	3,997.57	8	3,648.43	8	3,299.29	8	2,601.01	8	2,251.87	8	1,902.73	8	1,553.57	8	1,204.26	8	855.15	8	508.97	8	164.84	8	
1/4	4,988.26	1/4	4,670.75	1/4	4,337.65	1/4	3,990.29	1/4	3,641.16	1/4	3,292.02	1/4	2,593.74	1/4	2,244.60	1/4	1,895.46	1/4	1,546.29	1/4	1,196.98	1/4	847.88	1/4	501.87	1/4	157.86	1/4	
1/2	4,981.81	1/2	4,663.97	1/2	4,330.55	1/2	3,983.02	1/2	3,633.88	1/2	3,284.74	1/2	2,586.46	1/2	2,237.33	1/2	1,888.19	1/2	1,539.01	1/2	1,18								

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' 1 1/4"

	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.																
0	0	4,891.26	0	4,568.85	0	4,230.72	0	3,881.66	0	3,532.50	0	3,183.34	0	2,834.18	0	2,485.01	0	2,135.85	0	1,786.69	0	1,437.44	0	1,088.11	0	739.11	0	394.62	0	53.33		
1/4	1/4	4,884.70	1/4	4,561.97	1/4	4,223.48	1/4	3,874.39	1/4	3,525.23	1/4	3,176.06	1/4	2,826.90	1/4	2,477.74	1/4	2,128.58	1/4	1,779.42	1/4	1,430.16	1/4	1,080.83	1/4	731.84	1/4	387.43	1/4	46.69		
1/2	1/2	4,878.14	1/2	4,555.08	1/2	4,216.23	1/2	3,867.11	1/2	3,517.95	1/2	3,168.79	1/2	2,819.63	1/2	2,470.47	1/2	2,121.30	1/2	1,772.14	1/2	1,422.88	1/2	1,073.55	1/2	724.57	1/2	380.25	1/2	40.49		
3/4	3/4	4,871.57	3/4	4,548.19	3/4	4,208.98	3/4	3,859.84	3/4	3,510.68	3/4	3,161.52	3/4	2,812.35	3/4	2,463.19	3/4	2,114.03	3/4	1,764.87	3/4	1,415.61	3/4	1,066.27	3/4	717.30	3/4	373.06	3/4	34.74		
1	1	4,864.99	1	4,541.28	1	4,201.72	1	3,852.56	1	3,503.40	1	3,154.24	1	2,805.08	1	2,455.92	1	2,106.76	1	1,757.59	1	1,408.33	1	1,059.00	1	710.03	1	365.82	1	29.43		
1/4	1/4	4,858.40	1/4	4,534.37	1/4	4,194.45	1/4	3,845.29	1/4	3,496.13	1/4	3,146.97	1/4	2,797.80	1/4	2,448.64	1/4	2,099.48	1/4	1,750.32	1/4	1,401.05	1/4	1,051.73	1/4	702.76	1/4	358.58	1/4	24.57		
1/2	1/2	4,851.81	1/2	4,527.46	1/2	4,187.18	1/2	3,838.02	1/2	3,488.85	1/2	3,139.69	1/2	2,790.53	1/2	2,441.37	1/2	2,092.21	1/2	1,743.04	1/2	1,393.77	1/2	1,044.46	1/2	695.49	1/2	351.34	1/2			
3/4	3/4	4,845.21	3/4	4,520.53	3/4	4,179.90	3/4	3,830.74	3/4	3,481.58	3/4	3,132.42	3/4	2,783.26	3/4	2,434.09	3/4	2,084.93	3/4	1,735.77	3/4	1,386.50	3/4	1,037.19	3/4	688.22	3/4	344.10	3/4			
2	2	4,838.61	2	4,513.60	2	4,172.63	2	3,823.47	2	3,474.31	2	3,125.14	2	2,775.98	2	2,426.82	2	2,077.66	2	1,728.50	2	1,379.22	2	1,029.92	2	680.95	2	336.86	2			
1/4	1/4	4,832.00	1/4	4,506.67	1/4	4,165.36	1/4	3,816.19	1/4	3,467.03	1/4	3,117.87	1/4	2,768.71	1/4	2,419.55	1/4	2,070.38	1/4	1,721.22	1/4	1,371.94	1/4	1,022.65	1/4	673.68	1/4	329.62	1/4			
1/2	1/2	4,825.38	1/2	4,499.72	1/2	4,158.08	1/2	3,808.92	1/2	3,459.76	1/2	3,110.60	1/2	2,761.43	1/2	2,412.27	1/2	2,063.11	1/2	1,713.94	1/2	1,364.66	1/2	1,015.37	1/2	666.41	1/2	322.39	1/2			
3/4	3/4	4,818.75	3/4	4,492.77	3/4	4,150.81	3/4	3,801.65	3/4	3,452.48	3/4	3,103.32	3/4	2,754.16	3/4	2,405.00	3/4	2,055.84	3/4	1,706.67	3/4	1,357.39	3/4	1,008.10	3/4	659.14	3/4	315.15	3/4			
3	3	5,056.80	3	4,812.12	3	4,485.82	3	4,143.53	3	3,794.37	3	3,445.21	3	3,096.05	3	2,746.89	3	2,397.72	3	2,048.56	3	1,699.39	3	1,350.11	3	1,000.83	3	651.87	3	307.91	3	
1/4	1/4	5,056.64	1/4	4,805.48	1/4	4,478.85	1/4	4,136.26	1/4	3,787.10	1/4	3,437.94	1/4	3,088.77	1/4	2,739.61	1/4	2,390.45	1/4	2,041.29	1/4	1,692.12	1/4	1,342.83	1/4	993.56	1/4	644.59	1/4	300.67	1/4	
1/2	1/2	5,056.32	1/2	4,798.84	1/2	4,471.88	1/2	4,128.98	1/2	3,779.82	1/2	3,430.66	1/2	3,081.50	1/2	2,732.34	1/2	2,383.17	1/2	2,034.01	1/2	1,684.84	1/2	1,335.55	1/2	986.29	1/2	637.32	1/2	293.43	1/2	
3/4	3/4	5,055.67	3/4	4,792.18	3/4	4,464.90	3/4	4,121.71	3/4	3,772.55	3/4	3,423.39	3/4	3,074.22	3/4	2,725.06	3/4	2,375.90	3/4	2,026.74	3/4	1,677.57	3/4	1,328.28	3/4	979.02	3/4	630.04	3/4	286.19	3/4	
4	4	5,054.70	4	4,785.52	4	4,457.92	4	4,114.44	4	3,765.27	4	3,416.11	4	3,066.95	4	2,717.79	4	2,368.63	4	2,019.46	4	1,670.29	4	1,321.00	4	971.75	4	622.93	4	278.95	4	
1/4	1/4	5,053.41	1/4	4,778.86	1/4	4,450.93	1/4	4,107.16	1/4	3,758.00	1/4	3,408.84	1/4	3,059.68	1/4	2,710.51	1/4	2,361.35	1/4	2,012.19	1/4	1,663.02	1/4	1,313.72	1/4	964.47	1/4	615.83	1/4	271.71	1/4	
1/2	1/2	5,051.79	1/2	4,772.18	1/2	4,443.93	1/2	4,099.89	1/2	3,750.73	1/2	3,401.56	1/2	3,052.40	1/2	2,703.24	1/2	2,354.08	1/2	2,004.92	1/2	1,655.74	1/2	1,306.44	1/2	957.20	1/2	608.72	1/2	264.48	1/2	
3/4	3/4	5,049.86	3/4	4,765.51	3/4	4,436.93	3/4	4,092.61	3/4	3,743.45	3/4	3,394.29	3/4	3,045.13	3/4	2,695.97	3/4	2,346.80	3/4	1,997.64	3/4	1,648.47	3/4	1,299.16	3/4	949.93	3/4	601.61	3/4	257.24	3/4	
5	5	5,047.60	5	4,758.82	5	4,429.92	5	4,085.34	5	3,736.18	5	3,387.02	5	3,037.85	5	2,688.69	5	2,339.53	5	1,990.37	5	1,641.19	5	1,291.89	5	942.66	5	594.51	5	249.99	5	
1/4	1/4	5,045.01	1/4	4,752.13	1/4	4,422.90	1/4	4,078.07	1/4	3,728.90	1/4	3,379.74	1/4	3,030.58	1/4	2,681.42	1/4	2,332.26	1/4	1,983.09	1/4	1,633.92	1/4	1,284.61	1/4	935.39	1/4	587.40	1/4	242.74	1/4	
1/2	1/2	5,042.10	1/2	4,745.43	1/2	4,415.87	1/2	4,070.79	1/2	3,721.63	1/2	3,372.47	1/2	3,023.31	1/2	2,674.14	1/2	2,324.98	1/2	1,975.82	1/2	1,626.64	1/2	1,277.33	1/2	928.12	1/2	580.30	1/2	235.49	1/2	
3/4	3/4	5,038.87	3/4	4,738.72	3/4	4,408.84	3/4	4,063.52	3/4	3,714.35	3/4	3,365.19	3/4	3,016.03	3/4	2,666.87	3/4	2,317.71	3/4	1,968.55	3/4	1,619.37	3/4	1,270.05	3/4	920.85	3/4	573.19	3/4	228.24	3/4	
6	6	5,035.32	6	4,732.01	6	4,401.80	6	4,056.24	6	3,707.08	6	3,357.92	6	3,008.76	6	2,659.59	6	2,310.43	6	1,961.27	6	1,612.09	6	1,262.78	6	913.58	6	566.08	6	221.19	6	
1/4	1/4	5,031.45	1/4	4,725.29	1/4	4,394.76	1/4	4,048.97	1/4	3,699.81	1/4	3,350.64	1/4	3,001.48	1/4	2,652.32	1/4	2,303.16	1/4	1,954.00	1/4	1,604.82	1/4	1,255.50	1/4	906.31	1/4	558.98	1/4	214.14	1/4	
1/2	1/2	5,027.25	1/2	4,718.56	1/2	4,387.71	1/2	4,041.69	1/2	3,692.53	1/2	3,343.37	1/2	2,994.21	1/2	2,645.05	1/2	2,295.88	1/2	1,946.72	1/2	1,597.54	1/2	1,248.22	1/2	899.03	1/2	551.87	1/2	207.09	1/2	
3/4	3/4	5,022.72	3/4	4,711.83	3/4	4,380.65	3/4	4,034.42	3/4	3,685.26	3/4	3,336.10	3/4	2,986.93	3/4	2,637.77	3/4	2,288.61	3/4	1,939.45	3/4	1,590.27	3/4	1,240.94	3/4	891.76	3/4	544.76	3/4	200.04	3/4	
7	7	5,017.88	7	4,705.08	7	4,373.58	7	4,027.15	7	3,677.98	7	3,328.82	7	2,979.66	7	2,630.50	7	2,281.34	7	1,932.17	7	1,582.99	7	1,233.66	7	884.50	7	537.65	7	193.05	7	
1/4	1/4	5,012.71	1/4	4,698.34	1/4	4,366.51	1/4	4,019.87	1/4	3,670.71	1/4	3,321.55	1/4	2,972.39	1/4	2,623.22	1/4	2,274.06	1/4	1,924.90	1/4	1,575.72	1/4	1,226.39	1/4	877.23	1/4	530.55	1/4	186.05	1/4	
1/2	1/2	5,007.22	1/2	4,691.58	1/2	4,359.43	1/2	4,012.60	1/2	3,663.44	1/2	3,314.27	1/2	2,965.11	1/2	2,615.95	1/2	2,266.79	1/2	1,917.63	1/2	1,568.44	1/2	1,219.11	1/2	869.96	1/2	523.44	1/2	179.06	1/2	
3/4	3/4	5,001.41	3/4	4,684.82	3/4	4,352.35	3/4	4,005.32	3/4	3,656.16	3/4	3,307.00	3/4	2,957.84	3/4	2,608.68	3/4	2,259.51	3/4	1,910.35	3/4	1,561.17	3/4	1,211.83	3/4	862.69	3/4	516.33	3/4	172.		

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	4,173.34	0	4,024.99	0	3,869.43	0	3,708.97	0	3,446.40	0	3,097.56	0	2,748.73	0	2,399.89	0	2,051.06	0	1,702.22	0	1,352.85	0	1,003.38	0	654.25	0	309.38	0	
1/4		1/4	4,170.33	1/4	4,021.83	1/4	3,866.10	1/4	3,705.62	1/4	3,439.13	1/4	3,090.30	1/4	2,741.46	1/4	2,392.63	1/4	2,043.79	1/4	1,694.95	1/4	1,345.57	1/4	996.10	1/4	646.97	1/4	302.19	1/4	
1/2		1/2	4,167.30	1/2	4,018.66	1/2	3,862.77	1/2	3,702.28	1/2	3,431.87	1/2	3,083.03	1/2	2,734.19	1/2	2,385.36	1/2	2,036.52	1/2	1,687.69	1/2	1,338.29	1/2	988.82	1/2	639.70	1/2	295.00	1/2	
3/4		3/4	4,164.28	3/4	4,015.48	3/4	3,859.43	3/4	3,698.93	3/4	3,424.60	3/4	3,075.76	3/4	2,726.93	3/4	2,378.09	3/4	2,029.25	3/4	1,680.42	3/4	1,331.01	3/4	981.54	3/4	632.43	3/4	287.80	3/4	
1		1	4,161.25	1	4,012.31	1	3,856.09	1	3,695.59	1	3,417.33	1	3,068.49	1	2,719.66	1	2,370.82	1	2,021.99	1	1,673.15	1	1,323.73	1	974.25	1	625.15	1	280.61	1	
1/4		1/4	4,158.22	1/4	4,009.13	1/4	3,852.75	1/4	3,692.25	1/4	3,410.06	1/4	3,061.23	1/4	2,712.39	1/4	2,363.56	1/4	2,014.72	1/4	1,665.87	1/4	1,316.45	1/4	966.98	1/4	617.88	1/4	273.37	1/4	
1/2		1/2	4,155.19	1/2	4,005.94	1/2	3,849.41	1/2	3,688.90	1/2	3,402.80	1/2	3,053.96	1/2	2,705.12	1/2	2,356.29	1/2	2,007.45	1/2	1,658.59	1/2	1,309.17	1/2	959.71	1/2	610.61	1/2	266.13	1/2	
3/4		3/4	4,152.16	3/4	4,002.76	3/4	3,846.06	3/4	3,685.56	3/4	3,395.53	3/4	3,046.69	3/4	2,697.86	3/4	2,349.02	3/4	2,000.18	3/4	1,651.31	3/4	1,301.89	3/4	952.43	3/4	603.34	3/4	258.89	3/4	
2		2	4,149.12	2	3,999.57	2	3,842.72	2	3,682.22	2	3,388.26	2	3,039.43	2	2,690.59	2	2,341.75	2	1,992.92	2	1,644.03	2	1,294.61	2	945.16	2	596.06	2	251.65	2	
1/4		1/4	4,146.07	1/4	3,996.38	1/4	3,839.38	1/4	3,678.87	1/4	3,380.99	1/4	3,032.16	1/4	2,683.32	1/4	2,334.49	1/4	1,985.65	1/4	1,636.75	1/4	1,287.33	1/4	937.88	1/4	588.79	1/4	244.40	1/4	
1/2		1/2	4,143.03	1/2	3,993.18	1/2	3,836.03	1/2	3,675.53	1/2	3,373.73	1/2	3,024.89	1/2	2,676.05	1/2	2,327.22	1/2	1,978.38	1/2	1,629.47	1/2	1,280.05	1/2	930.61	1/2	581.52	1/2	237.16	1/2	
3/4		3/4	4,139.98	3/4	3,989.99	3/4	3,832.69	3/4	3,672.18	3/4	3,366.46	3/4	3,017.62	3/4	2,668.79	3/4	2,319.95	3/4	1,971.12	3/4	1,622.19	3/4	1,272.77	3/4	923.33	3/4	574.24	3/4	229.92	3/4	
3		3	4,136.93	3	3,986.78	3	3,829.35	3	3,668.84	3	3,359.19	3	3,010.36	3	2,661.52	3	2,312.68	3	1,963.85	3	1,614.91	3	1,265.49	3	916.06	3	566.97	3	222.68	3	
1/4	4,247.99	1/4	4,133.87	1/4	3,983.58	1/4	3,826.00	1/4	3,665.10	1/4	3,351.92	1/4	3,003.09	1/4	2,654.25	1/4	2,305.42	1/4	1,956.58	1/4	1,607.64	1/4	1,258.21	1/4	908.78	1/4	559.69	1/4	215.44	1/4	
1/2	4,247.88	1/2	4,130.81	1/2	3,980.37	1/2	3,822.66	1/2	3,661.36	1/2	3,344.66	1/2	2,995.82	1/2	2,646.98	1/2	2,298.15	1/2	1,949.31	1/2	1,600.36	1/2	1,250.93	1/2	901.51	1/2	552.41	1/2	208.19	1/2	
3/4	4,247.65	3/4	4,127.75	3/4	3,977.16	3/4	3,819.31	3/4	3,657.62	3/4	3,337.39	3/4	2,988.55	3/4	2,639.72	3/4	2,290.88	3/4	1,942.05	3/4	1,593.08	3/4	1,243.64	3/4	894.24	3/4	545.13	3/4	200.95	3/4	
4		4	4,124.69	4	3,973.95	4	3,815.97	4	3,653.88	4	3,330.12	4	2,981.29	4	2,632.45	4	2,283.61	4	1,934.78	4	1,585.80	4	1,236.36	4	886.96	4	537.85	4	193.71	4	
1/4	4,246.76	1/4	4,121.62	1/4	3,970.73	1/4	3,812.63	1/4	3,649.36	1/4	3,322.85	1/4	2,974.02	1/4	2,625.18	1/4	2,276.35	1/4	1,927.51	1/4	1,578.52	1/4	1,229.08	1/4	879.69	1/4	530.75	1/4	186.47	1/4	
1/2	4,246.09	1/2	4,118.55	1/2	3,967.51	1/2	3,809.28	1/2	3,644.83	1/2	3,315.59	1/2	2,966.75	1/2	2,617.92	1/2	2,269.08	1/2	1,920.24	1/2	1,571.24	1/2	1,221.80	1/2	872.41	1/2	523.64	1/2	179.23	1/2	
3/4	4,245.27	3/4	4,115.48	3/4	3,964.29	3/4	3,805.94	3/4	3,640.30	3/4	3,308.32	3/4	2,959.48	3/4	2,610.65	3/4	2,261.81	3/4	1,912.98	3/4	1,563.97	3/4	1,214.52	3/4	865.14	3/4	516.53	3/4	171.99	3/4	
5		5	4,112.40	5	3,961.06	5	3,802.59	5	3,635.78	5	3,301.05	5	2,952.22	5	2,603.38	5	2,254.54	5	1,905.71	5	1,556.69	5	1,207.24	5	857.86	5	509.42	5	164.74	5	
1/4	4,243.19	1/4	4,109.32	1/4	3,957.83	1/4	3,799.25	1/4	3,630.46	1/4	3,293.78	1/4	2,944.95	1/4	2,596.11	1/4	2,247.28	1/4	1,898.44	1/4	1,549.41	1/4	1,199.96	1/4	850.59	1/4	502.31	1/4	157.49	1/4	
1/2	4,241.93	1/2	4,106.24	1/2	3,954.60	1/2	3,795.91	1/2	3,625.15	1/2	3,286.52	1/2	2,937.68	1/2	2,588.85	1/2	2,240.01	1/2	1,891.17	1/2	1,542.13	1/2	1,192.68	1/2	843.32	1/2	495.20	1/2	150.24	1/2	
3/4	4,240.52	3/4	4,103.15	3/4	3,951.37	3/4	3,792.56	3/4	3,619.83	3/4	3,279.25	3/4	2,930.41	3/4	2,581.58	3/4	2,232.74	3/4	1,883.91	3/4	1,534.85	3/4	1,185.40	3/4	836.05	3/4	488.09	3/4	142.99	3/4	
6		6	4,100.06	6	3,948.13	6	3,789.22	6	3,614.52	6	3,271.98	6	2,923.15	6	2,574.31	6	2,225.47	6	1,876.64	6	1,527.58	6	1,178.12	6	828.78	6	480.98	6	135.74	6	
1/4	4,237.25	1/4	4,096.97	1/4	3,944.89	1/4	3,785.88	1/4	3,608.43	1/4	3,264.71	1/4	2,915.88	1/4	2,567.04	1/4	2,218.21	1/4	1,869.37	1/4	1,520.30	1/4	1,170.84	1/4	821.50	1/4	473.87	1/4	128.68	1/4	
1/2	4,235.39	1/2	4,093.88	1/2	3,941.64	1/2	3,782.53	1/2	3,602.35	1/2	3,257.45	1/2	2,908.61	1/2	2,559.78	1/2	2,210.94	1/2	1,862.10	1/2	1,513.02	1/2	1,163.56	1/2	814.23	1/2	466.76	1/2	121.78	1/2	
3/4	4,233.39	3/4	4,090.78	3/4	3,938.39	3/4	3,779.19	3/4	3,596.26	3/4	3,250.18	3/4	2,901.34	3/4	2,552.51	3/4	2,203.67	3/4	1,854.84	3/4	1,505.74	3/4	1,156.28	3/4	806.96	3/4	459.65	3/4	115.03	3/4	
7		7	4,087.68	7	3,935.14	7	3,775.84	7	3,590.17	7	3,242.91	7	2,894.08	7	2,545.24	7	2,196.41	7	1,847.57	7	1,498.46	7	1,148.99	7	799.69	7	452.54	7	108.44	7	
1/4	4,228.93	1/4	4,084.57	1/4	3,931.89	1/4	3,772.50	1/4	3,583.30	1/4	3,235.65	1/4	2,886.81	1/4	2,537.97	1/4	2,189.14	1/4	1,840.30	1/4	1,491.18	1/4	1,141.71	1/4	792.42	1/4	445.43	1/4	102.04	1/4	
1/2	4,226.48	1/2	4,081.46	1/2	3,928.63	1/2	3,769.16	1/2	3,576.43	1/2	3,228.38	1/2	2,879.54	1/2	2,530.71	1/2	2,181.87	1/2	1,833.03	1/2	1,483.91	1/2	1,134.43	1/2	785.14	1/2	438.32	1/2	95.80	1/2	
3/4	4,223.88	3/4	4,078.35	3/4	3,925.37	3/4	3,765.81	3/4	3,569.55	3/4	3,221.11	3/4	2,872.27	3/4	2,523.44	3/4	2,174.60	3/4	1,825.77	3/4	1,476.63	3/4	1,127.15	3/4	777.87	3/4	431.21	3/4	89.71	3/4	
8		8	4,075.24	8	3,922.11	8	3,762.47	8	3,562.68	8	3,213.84	8	2,865.01	8	2,516.17	8	2,167.34	8	1,818.50	8	1,469.35	8	1,119.87	8	770.60	8	424.10	8	83.78	8	
1/4	4,218.23	1/4	4,072.12	1/4	3,918.84	1/4	3,759.12	1/4	3,555.41	1/4	3,206.58	1/4	2,857.74	1/4	2,508.90	1/4	2,160.07	1/4	1,811.23	1/4</											



BARGE: GM 1002

HULL No. 13-2782

TRIM CORRECTION REQUIRED - SEE NOTES BELOW

3 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED 32' 9" FROM FORE BULKHEAD

REFERENCE GAUGE HEIGHT: 15' 11 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	4,181.20	0	4,032.54	0	3,876.67	0	3,715.89	0	3,452.83	0	3,103.34	0	2,753.86	0	2,404.37	0	2,054.88	0	1,705.40	0	1,355.38	0	1,005.25	0	655.47	0	309.96	0	
1/4		1/4	4,178.18	1/4	4,029.37	1/4	3,873.33	1/4	3,712.54	1/4	3,445.55	1/4	3,096.06	1/4	2,746.57	1/4	2,397.09	1/4	2,047.60	1/4	1,698.12	1/4	1,348.09	1/4	997.96	1/4	648.19	1/4	302.76	1/4	
1/2		1/2	4,175.15	1/2	4,026.19	1/2	3,869.99	1/2	3,709.19	1/2	3,438.26	1/2	3,088.78	1/2	2,739.29	1/2	2,389.81	1/2	2,040.32	1/2	1,690.84	1/2	1,340.79	1/2	990.67	1/2	640.90	1/2	295.55	1/2	
3/4		3/4	4,172.12	3/4	4,023.01	3/4	3,866.65	3/4	3,705.84	3/4	3,430.98	3/4	3,081.50	3/4	2,732.01	3/4	2,382.53	3/4	2,033.04	3/4	1,683.56	3/4	1,333.50	3/4	983.37	3/4	633.62	3/4	288.35	3/4	
1		1	4,169.09	1	4,019.83	1	3,863.30	1	3,702.49	1	3,423.70	1	3,074.22	1	2,724.73	1	2,375.25	1	2,025.76	1	1,676.28	1	1,326.20	1	976.08	1	626.33	1	281.14	1	
1/4		1/4	4,166.05	1/4	4,016.64	1/4	3,859.96	1/4	3,699.14	1/4	3,416.42	1/4	3,066.94	1/4	2,717.45	1/4	2,367.97	1/4	2,018.48	1/4	1,668.98	1/4	1,318.91	1/4	968.79	1/4	619.04	1/4	273.89	1/4	
1/2		1/2	4,163.01	1/2	4,013.45	1/2	3,856.60	1/2	3,695.79	1/2	3,409.14	1/2	3,059.66	1/2	2,710.17	1/2	2,360.68	1/2	2,011.20	1/2	1,661.69	1/2	1,311.62	1/2	961.50	1/2	611.76	1/2	266.63	1/2	
3/4		3/4	4,159.97	3/4	4,010.26	3/4	3,853.25	3/4	3,692.44	3/4	3,401.86	3/4	3,052.37	3/4	2,702.89	3/4	2,353.40	3/4	2,003.92	3/4	1,654.39	3/4	1,304.32	3/4	954.21	3/4	604.47	3/4	259.38	3/4	
2		2	4,156.92	2	4,007.07	2	3,849.90	2	3,689.09	2	3,394.58	2	3,045.09	2	2,695.61	2	2,346.12	2	1,996.64	2	1,647.10	2	1,297.03	2	946.93	2	597.18	2	252.12	2	
1/4		1/4	4,153.87	1/4	4,003.87	1/4	3,846.55	1/4	3,685.73	1/4	3,387.30	1/4	3,037.81	1/4	2,688.33	1/4	2,338.84	1/4	1,989.36	1/4	1,639.80	1/4	1,289.73	1/4	939.64	1/4	589.90	1/4	244.87	1/4	
1/2		1/2	4,150.82	1/2	4,000.67	1/2	3,843.20	1/2	3,682.38	1/2	3,380.02	1/2	3,030.53	1/2	2,681.05	1/2	2,331.56	1/2	1,982.08	1/2	1,632.51	1/2	1,282.44	1/2	932.35	1/2	582.61	1/2	237.61	1/2	
3/4		3/4	4,147.77	3/4	3,997.46	3/4	3,839.85	3/4	3,679.03	3/4	3,372.74	3/4	3,023.25	3/4	2,673.77	3/4	2,324.28	3/4	1,974.79	3/4	1,625.22	3/4	1,275.15	3/4	925.06	3/4	575.33	3/4	230.36	3/4	
3		3	4,144.71	3	3,994.25	3	3,836.50	3	3,675.68	3	3,365.46	3	3,015.97	3	2,666.48	3	2,317.00	3	1,967.51	3	1,617.93	3	1,267.85	3	917.77	3	568.04	3	223.10	3	
1/4	4,256.01	1/4	4,141.65	1/4	3,991.04	1/4	3,833.15	1/4	3,671.94	1/4	3,358.17	1/4	3,008.69	1/4	2,659.20	1/4	2,309.72	1/4	1,960.23	1/4	1,610.64	1/4	1,260.56	1/4	910.49	1/4	560.75	1/4	215.85	1/4	
1/2	4,255.89	1/2	4,138.58	1/2	3,987.83	1/2	3,829.80	1/2	3,668.19	1/2	3,350.89	1/2	3,001.41	1/2	2,651.92	1/2	2,302.44	1/2	1,952.95	1/2	1,603.35	1/2	1,253.26	1/2	903.20	1/2	553.45	1/2	208.59	1/2	
3/4	4,255.67	3/4	4,135.51	3/4	3,984.61	3/4	3,826.45	3/4	3,664.44	3/4	3,343.61	3/4	2,994.13	3/4	2,644.64	3/4	2,295.16	3/4	1,945.67	3/4	1,596.05	3/4	1,245.97	3/4	895.91	3/4	546.16	3/4	201.34	3/4	
4	4,255.30	4	4,132.44	4	3,981.39	4	3,823.10	4	3,660.70	4	3,336.33	4	2,986.85	4	2,637.36	4	2,287.88	4	1,938.39	4	1,588.76	4	1,238.67	4	888.62	4	538.87	4	194.08	4	
1/4	4,254.78	1/4	4,129.37	1/4	3,978.17	1/4	3,819.75	1/4	3,656.16	1/4	3,329.05	1/4	2,979.57	1/4	2,630.08	1/4	2,280.59	1/4	1,931.11	1/4	1,581.47	1/4	1,231.38	1/4	881.33	1/4	531.75	1/4	186.83	1/4	
1/2	4,254.11	1/2	4,126.29	1/2	3,974.94	1/2	3,816.40	1/2	3,651.63	1/2	3,321.77	1/2	2,972.28	1/2	2,622.80	1/2	2,273.31	1/2	1,923.83	1/2	1,574.18	1/2	1,224.09	1/2	874.05	1/2	524.62	1/2	179.57	1/2	
3/4	4,253.29	3/4	4,123.21	3/4	3,971.71	3/4	3,813.05	3/4	3,647.09	3/4	3,314.49	3/4	2,965.00	3/4	2,615.52	3/4	2,266.03	3/4	1,916.55	3/4	1,566.89	3/4	1,216.79	3/4	866.76	3/4	517.50	3/4	172.31	3/4	
5	4,252.32	5	4,120.13	5	3,968.48	5	3,809.70	5	3,642.56	5	3,307.21	5	2,957.72	5	2,608.24	5	2,258.75	5	1,909.27	5	1,559.60	5	1,209.50	5	859.47	5	510.38	5	165.06	5	
1/4	4,251.20	1/4	4,117.04	1/4	3,965.25	1/4	3,806.35	1/4	3,637.23	1/4	3,299.93	1/4	2,950.44	1/4	2,600.96	1/4	2,251.47	1/4	1,901.98	1/4	1,552.30	1/4	1,202.20	1/4	852.18	1/4	503.26	1/4	157.79	1/4	
1/2	4,249.94	1/2	4,113.95	1/2	3,962.01	1/2	3,803.00	1/2	3,631.91	1/2	3,292.65	1/2	2,943.16	1/2	2,593.67	1/2	2,244.19	1/2	1,894.70	1/2	1,545.01	1/2	1,194.91	1/2	844.90	1/2	496.13	1/2	150.53	1/2	
3/4	4,248.52	3/4	4,110.86	3/4	3,958.77	3/4	3,799.65	3/4	3,626.58	3/4	3,285.36	3/4	2,935.88	3/4	2,586.39	3/4	2,236.91	3/4	1,887.42	3/4	1,537.72	3/4	1,187.61	3/4	837.61	3/4	489.01	3/4	143.26	3/4	
6	4,246.96	6	4,107.77	6	3,955.52	6	3,796.30	6	3,621.26	6	3,278.08	6	2,928.60	6	2,579.11	6	2,229.63	6	1,880.14	6	1,530.43	6	1,180.32	6	830.33	6	481.89	6	136.00	6	
1/4	4,245.25	1/4	4,104.67	1/4	3,952.27	1/4	3,792.95	1/4	3,615.16	1/4	3,270.80	1/4	2,921.32	1/4	2,571.83	1/4	2,222.35	1/4	1,872.86	1/4	1,523.14	1/4	1,173.03	1/4	823.04	1/4	474.76	1/4	128.93	1/4	
1/2	4,243.38	1/2	4,101.57	1/2	3,949.02	1/2	3,789.60	1/2	3,609.06	1/2	3,263.52	1/2	2,914.04	1/2	2,564.55	1/2	2,215.07	1/2	1,865.58	1/2	1,515.85	1/2	1,165.73	1/2	815.76	1/2	467.64	1/2	122.02	1/2	
3/4	4,241.37	3/4	4,098.46	3/4	3,945.77	3/4	3,786.25	3/4	3,602.97	3/4	3,256.24	3/4	2,906.76	3/4	2,557.27	3/4	2,207.78	3/4	1,858.30	3/4	1,508.55	3/4	1,158.44	3/4	808.47	3/4	460.52	3/4	115.26	3/4	
7	4,239.22	7	4,095.35	7	3,942.51	7	3,782.90	7	3,596.87	7	3,248.96	7	2,899.47	7	2,549.99	7	2,200.50	7	1,851.02	7	1,501.26	7	1,151.14	7	801.18	7	453.39	7	108.65	7	
1/4	4,236.91	1/4	4,092.24	1/4	3,939.25	1/4	3,779.55	1/4	3,589.98	1/4	3,241.68	1/4	2,892.19	1/4	2,542.71	1/4	2,193.22	1/4	1,843.74	1/4	1,493.97	1/4	1,143.85	1/4	793.90	1/4	446.27	1/4	102.24	1/4	
1/2	4,234.45	1/2	4,089.13	1/2	3,935.99	1/2	3,776.20	1/2	3,583.09	1/2	3,234.40	1/2	2,884.91	1/2	2,535.43	1/2	2,185.94	1/2	1,836.46	1/2	1,486.68	1/2	1,136.55	1/2	786.61	1/2	439.15	1/2	95.99	1/2	
3/4	4,231.85	3/4	4,086.01	3/4	3,932.72	3/4	3,772.84	3/4	3,576.21	3/4	3,227.12	3/4	2,877.63	3/4	2,528.15	3/4	2,178.66	3/4	1,829.18	3/4	1,479.39	3/4	1,129.26	3/4	779.33	3/4	432.02	3/4	89.89	3/4	
8	4,229.09	8	4,082.89	8	3,929.45	8	3,769.49	8	3,569.32	8	3,219.84	8	2,870.35	8	2,520.87	8	2,171.38	8	1,821.89	8	1,472.09	8	1,121.96	8	772.05	8	424.90	8	83.94	8	
1/4	4,226.19	1/4	4,079.77	1/4	3,926.18	1/4	3,766.14	1/4	3,562.04	1/4	3,212.56	1/4	2,863.07	1/4	2,513.58	1/4	2,164.10	1/4	1,814.61	1/4											



BARGE: GM 1002

HULL No. 13-2782

FUEL TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT: 4' 2 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	0	6	2,055	0	4,109	6	6,164	0	8,218	6	10,273	0	12,327	6	14,327	0		6	
1/8	43	1/8	2,097	1/8	4,152	1/8	6,206	1/8	8,261	1/8	10,316	1/8	12,370	1/8	14,366	1/8		1/8	
1/4	86	1/4	2,140	1/4	4,195	1/4	6,249	1/4	8,304	1/4	10,358	1/4	12,413	1/4	14,404	1/4		1/4	
3/8	128	3/8	2,183	3/8	4,238	3/8	6,292	3/8	8,347	3/8	10,401	3/8	12,456	3/8	14,441	3/8		3/8	
1/2	171	1/2	2,226	1/2	4,280	1/2	6,335	1/2	8,389	1/2	10,444	1/2	12,499	1/2	14,475	1/2		1/2	
5/8	214	5/8	2,269	5/8	4,323	5/8	6,378	5/8	8,432	5/8	10,487	5/8	12,541	5/8	14,508	5/8		5/8	
3/4	257	3/4	2,311	3/4	4,366	3/4	6,420	3/4	8,475	3/4	10,530	3/4	12,584	3/4	14,539	3/4		3/4	
7/8	300	7/8	2,354	7/8	4,409	7/8	6,463	7/8	8,518	7/8	10,572	7/8	12,627	7/8	14,568	7/8		7/8	
1	342	7/8	2,397	1	4,452	7/8	6,506	1	8,561	7/8	10,615	1	12,670	7/8	14,596	1		7/8	
1/8	385	1/8	2,440	1/8	4,494	1/8	6,549	1/8	8,603	1/8	10,658	1/8	12,711	1/8	14,622	1/8		1/8	
1/4	428	1/4	2,483	1/4	4,537	1/4	6,592	1/4	8,646	1/4	10,701	1/4	12,753	1/4	14,646	1/4		1/4	
3/8	471	3/8	2,525	3/8	4,580	3/8	6,634	3/8	8,689	3/8	10,744	3/8	12,794	3/8	14,668	3/8		3/8	
1/2	514	1/2	2,568	1/2	4,623	1/2	6,677	1/2	8,732	1/2	10,786	1/2	12,835	1/2	14,689	1/2		1/2	
5/8	556	5/8	2,611	5/8	4,666	5/8	6,720	5/8	8,775	5/8	10,829	5/8	12,877	5/8	14,708	5/8		5/8	
3/4	599	3/4	2,654	3/4	4,708	3/4	6,763	3/4	8,817	3/4	10,872	3/4	12,918	3/4	14,725	3/4		3/4	
7/8	642	7/8	2,697	7/8	4,751	7/8	6,806	7/8	8,860	7/8	10,915	7/8	12,960	7/8	14,741	7/8		7/8	
2	685	8	2,739	2	4,794	8	6,849	2	8,903	8	10,958	2	13,001	8	14,755	2		8	
1/8	728	1/8	2,782	1/8	4,837	1/8	6,891	1/8	8,946	1/8	11,000	1/8	13,043	1/8	14,767	1/8		1/8	
1/4	770	1/4	2,825	1/4	4,880	1/4	6,934	1/4	8,989	1/4	11,043	1/4	13,084	1/4	14,777	1/4		1/4	
3/8	813	3/8	2,868	3/8	4,922	3/8	6,977	3/8	9,031	3/8	11,086	3/8	13,125	3/8	14,786	3/8		3/8	
1/2	856	1/2	2,911	1/2	4,965	1/2	7,020	1/2	9,074	1/2	11,129	1/2	13,167	1/2	14,793	1/2		1/2	
5/8	899	5/8	2,953	5/8	5,008	5/8	7,063	5/8	9,117	5/8	11,172	5/8	13,208	5/8	14,798	5/8		5/8	
3/4	942	3/4	2,996	3/4	5,051	3/4	7,105	3/4	9,160	3/4	11,214	3/4	13,250	3/4	14,801	3/4		3/4	
7/8	984	7/8	3,039	7/8	5,094	7/8	7,148	7/8	9,203	7/8	11,257	7/8	13,291	7/8	14,803	7/8		7/8	
3	1,027	9	3,082	3	5,136	9	7,191	3	9,245	9	11,300	3	13,332	9		3		9	
1/8	1,070	1/8	3,125	1/8	5,179	1/8	7,234	1/8	9,288	1/8	11,343	1/8	13,374	1/8		1/8		1/8	
1/4	1,113	1/4	3,167	1/4	5,222	1/4	7,277	1/4	9,331	1/4	11,386	1/4	13,415	1/4		1/4		1/4	
3/8	1,156	3/8	3,210	3/8	5,265	3/8	7,319	3/8	9,374	3/8	11,428	3/8	13,457	3/8		3/8		3/8	
1/2	1,198	1/2	3,253	1/2	5,308	1/2	7,362	1/2	9,417	1/2	11,471	1/2	13,498	1/2		1/2		1/2	
5/8	1,241	5/8	3,296	5/8	5,350	5/8	7,405	5/8	9,460	5/8	11,514	5/8	13,540	5/8		5/8		5/8	
3/4	1,284	3/4	3,339	3/4	5,393	3/4	7,448	3/4	9,502	3/4	11,557	3/4	13,581	3/4		3/4		3/4	
7/8	1,327	7/8	3,381	7/8	5,436	7/8	7,491	7/8	9,545	7/8	11,600	7/8	13,622	7/8		7/8		7/8	
4	1,370	10	3,424	4	5,479	10	7,533	4	9,588	10	11,642	4	13,664	10		4		10	
1/8	1,413	1/8	3,467	1/8	5,522	1/8	7,576	1/8	9,631	1/8	11,685	1/8	13,705	1/8		1/8		1/8	
1/4	1,455	1/4	3,510	1/4	5,564	1/4	7,619	1/4	9,674	1/4	11,728	1/4	13,747	1/4		1/4		1/4	
3/8	1,498	3/8	3,553	3/8	5,607	3/8	7,662	3/8	9,716	3/8	11,771	3/8	13,788	3/8		3/8		3/8	
1/2	1,541	1/2	3,595	1/2	5,650	1/2	7,705	1/2	9,759	1/2	11,814	1/2	13,830	1/2		1/2		1/2	
5/8	1,584	5/8	3,638	5/8	5,693	5/8	7,747	5/8	9,802	5/8	11,856	5/8	13,871	5/8		5/8		5/8	
3/4	1,627	3/4	3,681	3/4	5,736	3/4	7,790	3/4	9,845	3/4	11,899	3/4	13,912	3/4		3/4		3/4	
7/8	1,669	7/8	3,724	7/8	5,778	7/8	7,833	7/8	9,888	7/8	11,942	7/8	13,954	7/8		7/8		7/8	
5	1,712	11	3,767	5	5,821	11	7,876	5	9,930	11	11,985	5	13,995	11		5		11	
1/8	1,755	1/8	3,809	1/8	5,864	1/8	7,919	1/8	9,973	1/8	12,028	1/8	14,037	1/8		1/8		1/8	
1/4	1,798	1/4	3,852	1/4	5,907	1/4	7,961	1/4	10,016	1/4	12,071	1/4	14,078	1/4		1/4		1/4	
3/8	1,841	3/8	3,895	3/8	5,950	3/8	8,004	3/8	10,059	3/8	12,113	3/8	14,120	3/8		3/8		3/8	
1/2	1,883	1/2	3,938	1/2	5,992	1/2	8,047	1/2	10,102	1/2	12,156	1/2	14,161	1/2		1/2		1/2	
5/8	1,926	5/8	3,981	5/8	6,035	5/8	8,090	5/8	10,144	5/8	12,199	5/8	14,202	5/8		5/8		5/8	
3/4	1,969	3/4	4,024	3/4	6,078	3/4	8,133	3/4	10,187	3/4	12,242	3/4	14,244	3/4		3/4		3/4	
7/8	2,012	7/8	4,066	7/8	6,121	7/8	8,175	7/8	10,230	7/8	12,285	7/8	14,285	7/8		7/8		7/8	

NOTE: GAUGE FROM 8" GAUGE HATCH OPPOSITE HINGE

DATE STRAPPED: 9/27/2013 BY: JMF
 DATE COMPUTED: 41550 BY: WHF
 DATE ISSUED: 10/07/2013

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 - CALEB BRETT.

