



BARGE: GM 1011

HULL No. 14-2891

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' 0 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.	IN	15 FT.
0	20.82	0	297.73	0	618.02	0	946.79	0	1,275.87	0	1,604.76	0	1,933.68	0	2,262.60	0	2,591.53	0	2,920.45	0	3,249.37	0	3,578.29	0	3,907.21	0	4,227.86	0	4,533.60	0	
1/4	24.71	1/4	304.18	1/4	624.87	1/4	953.64	1/4	1,282.73	1/4	1,611.61	1/4	1,940.54	1/4	2,269.46	1/4	2,598.38	1/4	2,927.30	1/4	3,256.22	1/4	3,585.14	1/4	3,914.06	1/4	4,234.38	1/4	4,539.81	1/4	
1/2	28.97	1/2	310.60	1/2	631.72	1/2	960.50	1/2	1,289.59	1/2	1,618.47	1/2	1,947.39	1/2	2,276.31	1/2	2,605.23	1/2	2,934.15	1/2	3,263.07	1/2	3,591.99	1/2	3,920.90	1/2	4,240.90	1/2	4,546.02	1/2	
3/4	33.57	3/4	317.04	3/4	638.57	3/4	967.35	3/4	1,296.44	3/4	1,625.32	3/4	1,954.24	3/4	2,283.16	3/4	2,612.08	3/4	2,941.00	3/4	3,269.93	3/4	3,598.85	3/4	3,927.74	3/4	4,247.40	3/4	4,552.22	3/4	
1	38.54	1	323.50	1	645.42	1	974.21	1	1,303.30	1	1,632.17	1	1,961.09	1	2,290.01	1	2,618.94	1	2,947.86	1	3,276.78	1	3,605.70	1	3,934.57	1	4,253.90	1	4,558.41	1	
1/4	43.87	1/4	329.98	1/4	652.27	1/4	981.07	1/4	1,310.15	1/4	1,639.02	1/4	1,967.95	1/4	2,296.87	1/4	2,625.79	1/4	2,954.71	1/4	3,283.63	1/4	3,612.55	1/4	3,941.39	1/4	4,260.40	1/4	4,564.60	1/4	
1/2	49.21	1/2	336.47	1/2	659.11	1/2	987.92	1/2	1,317.01	1/2	1,645.88	1/2	1,974.80	1/2	2,303.72	1/2	2,632.64	1/2	2,961.56	1/2	3,290.48	1/2	3,619.40	1/2	3,948.21	1/2	4,266.88	1/2	4,570.78	1/2	
3/4	54.60	3/4	342.99	3/4	665.96	3/4	994.78	3/4	1,323.87	3/4	1,652.73	3/4	1,981.65	3/4	2,310.57	3/4	2,639.49	3/4	2,968.41	3/4	3,297.34	3/4	3,626.26	3/4	3,955.02	3/4	4,273.36	3/4	4,576.96	3/4	
2	60.02	2	349.52	2	672.81	2	1,001.63	2	1,330.72	2	1,659.58	2	1,988.50	2	2,317.42	2	2,646.35	2	2,975.27	2	3,304.19	2	3,633.11	2	3,961.83	2	4,279.84	2	4,583.13	2	
1/4	65.47	1/4	356.08	1/4	679.66	1/4	1,008.49	1/4	1,337.58	1/4	1,666.43	1/4	1,995.36	1/4	2,324.28	1/4	2,653.20	1/4	2,982.12	1/4	3,311.04	1/4	3,639.96	1/4	3,968.63	1/4	4,286.31	1/4	4,589.29	1/4	
1/2	70.95	1/2	362.66	1/2	686.51	1/2	1,015.35	1/2	1,344.43	1/2	1,673.29	1/2	2,002.21	1/2	2,331.13	1/2	2,660.05	1/2	2,988.97	1/2	3,317.89	1/2	3,646.82	1/2	3,975.42	1/2	4,292.77	1/2	4,595.45	1/2	
3/4	76.45	3/4	369.27	3/4	693.36	3/4	1,022.20	3/4	1,351.29	3/4	1,680.14	3/4	2,009.06	3/4	2,337.98	3/4	2,666.90	3/4	2,995.82	3/4	3,324.75	3/4	3,653.67	3/4	3,982.18	3/4	4,299.22	3/4	4,601.60	3/4	
3	81.98	3	375.89	3	700.21	3	1,029.06	3	1,358.15	3	1,686.99	3	2,015.91	3	2,344.83	3	2,673.76	3	3,002.68	3	3,331.60	3	3,660.52	3	3,988.93	3	4,305.67	3	4,607.74	3	
1/4	87.53	1/4	382.53	1/4	707.06	1/4	1,035.91	1/4	1,365.00	1/4	1,693.84	1/4	2,022.77	1/4	2,351.69	1/4	2,680.61	1/4	3,009.53	1/4	3,338.45	1/4	3,667.37	1/4	3,995.68	1/4	4,312.12	1/4	4,613.88	1/4	
1/2	93.06	1/2	389.09	1/2	713.91	1/2	1,042.77	1/2	1,371.86	1/2	1,700.70	1/2	2,029.62	1/2	2,358.54	1/2	2,687.46	1/2	3,016.38	1/2	3,345.30	1/2	3,674.23	1/2	4,002.42	1/2	4,318.55	1/2	4,620.01	1/2	
3/4	98.61	3/4	395.66	3/4	720.76	3/4	1,049.62	3/4	1,378.72	3/4	1,707.55	3/4	2,036.47	3/4	2,365.39	3/4	2,694.31	3/4	3,023.24	3/4	3,352.16	3/4	3,681.08	3/4	4,009.16	3/4	4,324.98	3/4	4,626.13	3/4	
4	104.18	4	402.25	4	727.61	4	1,056.48	4	1,385.57	4	1,714.40	4	2,043.32	4	2,372.24	4	2,701.17	4	3,030.09	4	3,359.01	4	3,687.93	4	4,015.89	4	4,331.41	4	4,632.25	4	
1/4	109.78	1/4	408.86	1/4	734.46	1/4	1,063.34	1/4	1,392.43	1/4	1,721.25	1/4	2,050.18	1/4	2,379.10	1/4	2,708.02	1/4	3,036.94	1/4	3,365.86	1/4	3,694.78	1/4	4,022.61	1/4	4,337.82	1/4	4,638.36	1/4	
1/2	115.39	1/2	415.49	1/2	741.30	1/2	1,070.19	1/2	1,399.28	1/2	1,728.11	1/2	2,057.03	1/2	2,385.95	1/2	2,714.87	1/2	3,043.79	1/2	3,372.71	1/2	3,701.64	1/2	4,029.33	1/2	4,344.23	1/2	4,644.47	1/2	
3/4	121.03	3/4	422.14	3/4	748.15	3/4	1,077.05	3/4	1,406.14	3/4	1,734.96	3/4	2,063.88	3/4	2,392.80	3/4	2,721.72	3/4	3,050.65	3/4	3,379.57	3/4	3,708.49	3/4	4,036.04	3/4	4,350.64	3/4	4,650.56	3/4	
5	126.69	5	428.81	5	755.00	5	1,083.90	5	1,413.00	5	1,741.81	5	2,070.73	5	2,399.66	5	2,728.58	5	3,057.50	5	3,386.42	5	3,715.34	5	4,042.74	5	4,357.04	5	4,656.66	5	
1/4	132.37	1/4	435.50	1/4	761.85	1/4	1,090.76	1/4	1,419.85	1/4	1,748.66	1/4	2,077.59	1/4	2,406.51	1/4	2,735.43	1/4	3,064.35	1/4	3,393.27	1/4	3,722.19	1/4	4,049.44	1/4	4,363.43	1/4	4,662.90	1/4	
1/2	138.07	1/2	442.21	1/2	768.70	1/2	1,097.62	1/2	1,426.70	1/2	1,755.52	1/2	2,084.44	1/2	2,413.36	1/2	2,742.28	1/2	3,071.20	1/2	3,400.12	1/2	3,729.05	1/2	4,056.13	1/2	4,369.81	1/2	4,669.14	1/2	
3/4	143.79	3/4	448.90	3/4	775.55	3/4	1,104.47	3/4	1,433.55	3/4	1,762.37	3/4	2,091.29	3/4	2,420.21	3/4	2,749.13	3/4	3,078.06	3/4	3,406.98	3/4	3,735.90	3/4	4,062.82	3/4	4,376.19	3/4	4,675.08	3/4	
6	149.53	6	455.60	6	782.40	6	1,111.33	6	1,440.40	6	1,769.22	6	2,098.14	6	2,427.07	6	2,755.99	6	3,084.91	6	3,413.83	6	3,742.75	6	4,069.49	6	4,382.56	6	4,680.72	6	
1/4	155.29	1/4	462.30	1/4	789.25	1/4	1,118.18	1/4	1,447.25	1/4	1,776.08	1/4	2,105.00	1/4	2,433.92	1/4	2,762.84	1/4	3,091.76	1/4	3,420.68	1/4	3,749.60	1/4	4,076.17	1/4	4,388.93	1/4	4,686.05	1/4	
1/2	161.12	1/2	468.99	1/2	796.10	1/2	1,125.04	1/2	1,454.09	1/2	1,782.93	1/2	2,111.85	1/2	2,440.77	1/2	2,769.69	1/2	3,098.61	1/2	3,427.53	1/2	3,756.46	1/2	4,082.83	1/2	4,395.29	1/2	4,691.08	1/2	
3/4	166.98	3/4	475.69	3/4	802.94	3/4	1,131.90	3/4	1,460.94	3/4	1,789.78	3/4	2,118.70	3/4	2,447.62	3/4	2,776.54	3/4	3,105.47	3/4	3,434.39	3/4	3,763.31	3/4	4,089.49	3/4	4,401.64	3/4	4,695.80	3/4	
7	172.85	7	482.39	7	809.79	7	1,138.75	7	1,467.79	7	1,796.63	7	2,125.55	7	2,454.48	7	2,783.40	7	3,112.32	7	3,441.24	7	3,770.16	7	4,096.14	7	4,407.99	7	4,700.22	7	
1/4	178.74	1/4	489.08	1/4	816.64	1/4	1,145.61	1/4	1,474.64	1/4	1,803.49	1/4	2,132.41	1/4	2,461.33	1/4	2,790.25	1/4	3,119.17	1/4	3,448.09	1/4	3,777.01	1/4	4,102.79	1/4	4,414.33	1/4	4,704.33	1/4	
1/2	184.84	1/2	495.78	1/2	823.49	1/2	1,152.46	1/2	1,481.49	1/2	1,810.34	1/2	2,139.26	1/2	2,468.18	1/2	2,797.10	1/2	3,126.02	1/2	3,454.94	1/2	3,783.87	1/2	4,109.43	1/2	4,420.67	1/2	4,708.14	1/2	
3/4	190.95	3/4	502.48	3/4	830.34	3/4	1,159.32	3/4	1,488.33	3/4	1,817.19	3/4	2,146.11	3/4	2,475.03	3/4	2,803.95	3/4	3,132.88	3/4	3,461.80	3/4	3,790.72	3/4	4,116.06	3/4	4,427.00	3/4	4,711.65	3/4	
8	197.09	8	509.17	8	837.19	8	1,166.18	8	1,495.18	8	1,824.04	8	2,152.96	8	2,481.89	8	2,810.81	8	3,139.73	8	3,468.65	8	3,797.57	8	4,122.69	8	4,433.32	8	4,714.85	8	
1/4	203.25	1/4	515.87	1/4	844.04	1/4	1,173.03	1/4	1,502.03	1/4	1,830.90	1/4	2,159.82	1/4	2,488.74	1/4	2,817.66	1/4	3,146.58	1/4	3,475.50	1/4	3,804.42	1/4	4,129.31	1/4	4,439.63	1/4	4,717.74	1/4	
1/2	209.41	1/2	522.56	1/2	850.89	1/2	1,179.89	1/2	1,508.88	1/2	1,837.75	1/2	2,166.67	1/2	2,495.59	1/2	2,824.51	1/2	3,153.43	1/2	3,482.35	1/2	3,811.28	1/2	4,135.93	1/2	4,445.94	1/2	4,720.33	1/2	
3/4	215.59	3/4	529.26	3/4	857.74	3/4	1,186.74	3/4	1,515.72	3/4	1,844.60	3/4	2,173.52	3/4	2,502.44	3/4	2,831.36	3/4	3,160.29	3/4	3,489.21	3/4	3								



BARGE: GM 1011

HULL No. 14-2891

**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.	IN	15 FT.
0	20.81	0	297.77	0	617.58	0	946.33	0	1,275.42	0	1,604.47	0	1,933.39	0	2,262.32	0	2,591.24	0	2,920.17	0	3,249.09	0	3,578.02	0	3,906.94	0	4,227.60	0	4,533.34	0	
1/4	24.71	1/4	304.22	1/4	624.43	1/4	953.18	1/4	1,282.28	1/4	1,611.32	1/4	1,940.24	1/4	2,269.17	1/4	2,598.09	1/4	2,927.02	1/4	3,255.94	1/4	3,584.87	1/4	3,913.79	1/4	4,234.12	1/4	4,539.55	1/4	
1/2	28.96	1/2	310.60	1/2	631.28	1/2	960.03	1/2	1,289.14	1/2	1,618.17	1/2	1,947.10	1/2	2,276.02	1/2	2,604.95	1/2	2,933.87	1/2	3,262.80	1/2	3,591.72	1/2	3,920.63	1/2	4,240.63	1/2	4,545.76	1/2	
3/4	33.57	3/4	317.00	3/4	638.13	3/4	966.89	3/4	1,295.99	3/4	1,625.02	3/4	1,953.95	3/4	2,282.87	3/4	2,611.80	3/4	2,940.72	3/4	3,269.65	3/4	3,598.57	3/4	3,927.47	3/4	4,247.14	3/4	4,551.96	3/4	
1	38.54	1	323.42	1	644.98	1	973.75	1	1,302.85	1	1,631.88	1	1,960.80	1	2,289.73	1	2,618.65	1	2,947.58	1	3,276.50	1	3,605.43	1	3,934.30	1	4,253.64	1	4,558.15	1	
1/4	43.86	1/4	329.86	1/4	651.82	1/4	980.60	1/4	1,309.70	1/4	1,638.73	1/4	1,967.65	1/4	2,296.58	1/4	2,625.50	1/4	2,954.43	1/4	3,283.35	1/4	3,612.28	1/4	3,941.12	1/4	4,260.13	1/4	4,564.34	1/4	
1/2	49.21	1/2	336.32	1/2	658.67	1/2	987.46	1/2	1,316.56	1/2	1,645.58	1/2	1,974.51	1/2	2,303.43	1/2	2,632.36	1/2	2,961.28	1/2	3,290.21	1/2	3,619.13	1/2	3,947.94	1/2	4,266.62	1/2	4,570.52	1/2	
3/4	54.60	3/4	342.79	3/4	665.52	3/4	994.32	3/4	1,323.42	3/4	1,652.43	3/4	1,981.36	3/4	2,310.28	3/4	2,639.21	3/4	2,968.13	3/4	3,297.06	3/4	3,625.98	3/4	3,954.75	3/4	4,273.10	3/4	4,576.70	3/4	
2	60.02	2	349.29	2	672.37	2	1,001.17	2	1,330.27	2	1,659.29	2	1,988.21	2	2,317.14	2	2,646.06	2	2,974.99	2	3,303.91	2	3,632.84	2	3,961.56	2	4,279.57	2	4,582.87	2	
1/4	65.47	1/4	355.80	1/4	679.22	1/4	1,008.03	1/4	1,337.13	1/4	1,666.14	1/4	1,995.06	1/4	2,323.99	1/4	2,652.91	1/4	2,981.84	1/4	3,310.76	1/4	3,639.69	1/4	3,968.36	1/4	4,286.04	1/4	4,589.03	1/4	
1/2	70.94	1/2	362.35	1/2	686.07	1/2	1,014.89	1/2	1,343.99	1/2	1,672.99	1/2	2,001.92	1/2	2,330.84	1/2	2,659.77	1/2	2,988.69	1/2	3,317.62	1/2	3,646.54	1/2	3,975.15	1/2	4,292.50	1/2	4,595.18	1/2	
3/4	76.45	3/4	368.92	3/4	692.92	3/4	1,021.74	3/4	1,350.85	3/4	1,679.84	3/4	2,008.77	3/4	2,337.69	3/4	2,666.62	3/4	2,995.54	3/4	3,324.47	3/4	3,653.39	3/4	3,981.91	3/4	4,298.96	3/4	4,601.33	3/4	
3	81.97	3	375.50	3	699.77	3	1,028.60	3	1,357.70	3	1,686.70	3	2,015.62	3	2,344.55	3	2,673.47	3	3,002.40	3	3,331.32	3	3,660.25	3	3,988.66	3	4,305.41	3	4,607.48	3	
1/4	87.53	1/4	382.11	1/4	706.62	1/4	1,035.45	1/4	1,364.56	1/4	1,693.55	1/4	2,022.47	1/4	2,351.40	1/4	2,680.32	1/4	3,009.25	1/4	3,338.17	1/4	3,667.10	1/4	3,995.41	1/4	4,311.85	1/4	4,613.62	1/4	
1/2	93.05	1/2	388.66	1/2	713.47	1/2	1,042.31	1/2	1,371.42	1/2	1,700.40	1/2	2,029.33	1/2	2,358.25	1/2	2,687.18	1/2	3,016.10	1/2	3,345.03	1/2	3,673.95	1/2	4,002.16	1/2	4,318.29	1/2	4,619.75	1/2	
3/4	98.60	3/4	395.23	3/4	720.32	3/4	1,049.17	3/4	1,378.27	3/4	1,707.25	3/4	2,036.18	3/4	2,365.10	3/4	2,694.03	3/4	3,022.95	3/4	3,351.88	3/4	3,680.81	3/4	4,008.89	3/4	4,324.72	3/4	4,625.87	3/4	
4	104.17	4	401.82	4	727.16	4	1,056.02	4	1,385.13	4	1,714.11	4	2,043.03	4	2,371.96	4	2,700.88	4	3,029.81	4	3,358.73	4	3,687.66	4	4,015.62	4	4,331.14	4	4,631.99	4	
1/4	109.77	1/4	408.43	1/4	734.01	1/4	1,062.88	1/4	1,391.99	1/4	1,720.96	1/4	2,049.88	1/4	2,378.81	1/4	2,707.73	1/4	3,036.66	1/4	3,365.59	1/4	3,694.51	1/4	4,022.34	1/4	4,337.56	1/4	4,638.10	1/4	
1/2	115.38	1/2	415.06	1/2	740.86	1/2	1,069.74	1/2	1,398.84	1/2	1,727.81	1/2	2,056.74	1/2	2,385.66	1/2	2,714.59	1/2	3,043.51	1/2	3,372.44	1/2	3,701.36	1/2	4,029.06	1/2	4,343.97	1/2	4,644.21	1/2	
3/4	121.02	3/4	421.71	3/4	747.71	3/4	1,076.59	3/4	1,405.70	3/4	1,734.66	3/4	2,063.59	3/4	2,392.51	3/4	2,721.44	3/4	3,050.37	3/4	3,379.29	3/4	3,708.22	3/4	4,035.77	3/4	4,350.37	3/4	4,650.30	3/4	
5	126.68	5	428.38	5	754.55	5	1,083.45	5	1,412.56	5	1,741.52	5	2,070.44	5	2,399.37	5	2,728.29	5	3,057.22	5	3,386.14	5	3,715.07	5	4,042.47	5	4,356.77	5	4,656.40	5	
1/4	132.36	1/4	435.07	1/4	761.40	1/4	1,090.31	1/4	1,419.41	1/4	1,748.37	1/4	2,077.29	1/4	2,406.22	1/4	2,735.15	1/4	3,064.07	1/4	3,393.00	1/4	3,721.92	1/4	4,049.17	1/4	4,363.16	1/4	4,662.64	1/4	
1/2	138.06	1/2	441.77	1/2	768.25	1/2	1,097.16	1/2	1,426.27	1/2	1,755.22	1/2	2,084.15	1/2	2,413.07	1/2	2,742.00	1/2	3,070.92	1/2	3,399.85	1/2	3,728.77	1/2	4,055.86	1/2	4,369.55	1/2	4,668.88	1/2	
3/4	143.78	3/4	448.47	3/4	775.10	3/4	1,104.02	3/4	1,433.12	3/4	1,762.08	3/4	2,091.00	3/4	2,419.93	3/4	2,748.85	3/4	3,077.78	3/4	3,406.70	3/4	3,735.63	3/4	4,062.55	3/4	4,375.93	3/4	4,674.82	3/4	
6	149.53	6	455.17	6	781.94	6	1,110.87	6	1,439.97	6	1,768.93	6	2,097.85	6	2,426.78	6	2,755.70	6	3,084.63	6	3,413.55	6	3,742.48	6	4,069.23	6	4,382.30	6	4,680.46	6	
1/4	155.29	1/4	461.86	1/4	788.79	1/4	1,117.73	1/4	1,446.83	1/4	1,775.78	1/4	2,104.71	1/4	2,433.63	1/4	2,762.56	1/4	3,091.48	1/4	3,420.41	1/4	3,749.33	1/4	4,075.90	1/4	4,388.67	1/4	4,685.79	1/4	
1/2	161.12	1/2	468.56	1/2	795.64	1/2	1,124.59	1/2	1,453.68	1/2	1,782.63	1/2	2,111.56	1/2	2,440.48	1/2	2,769.41	1/2	3,098.33	1/2	3,427.26	1/2	3,756.18	1/2	4,082.56	1/2	4,395.03	1/2	4,690.82	1/2	
3/4	166.98	3/4	475.26	3/4	802.49	3/4	1,131.44	3/4	1,460.54	3/4	1,789.49	3/4	2,118.41	3/4	2,447.34	3/4	2,776.26	3/4	3,105.19	3/4	3,434.11	3/4	3,763.04	3/4	4,089.22	3/4	4,401.38	3/4	4,695.54	3/4	
7	172.85	7	481.95	7	809.34	7	1,138.30	7	1,467.39	7	1,796.34	7	2,125.26	7	2,454.19	7	2,783.11	7	3,112.04	7	3,440.96	7	3,769.89	7	4,095.88	7	4,407.73	7	4,699.96	7	
1/4	178.74	1/4	488.65	1/4	816.18	1/4	1,145.16	1/4	1,474.24	1/4	1,803.19	1/4	2,132.12	1/4	2,461.04	1/4	2,789.97	1/4	3,118.89	1/4	3,447.82	1/4	3,776.74	1/4	4,102.52	1/4	4,414.07	1/4	4,704.08	1/4	
1/2	184.84	1/2	495.35	1/2	823.03	1/2	1,152.01	1/2	1,481.10	1/2	1,810.04	1/2	2,138.97	1/2	2,467.89	1/2	2,796.82	1/2	3,125.74	1/2	3,454.67	1/2	3,783.59	1/2	4,109.16	1/2	4,420.40	1/2	4,707.88	1/2	
3/4	190.96	3/4	502.04	3/4	829.88	3/4	1,158.87	3/4	1,487.95	3/4	1,816.90	3/4	2,145.82	3/4	2,474.75	3/4	2,803.67	3/4	3,132.60	3/4	3,461.52	3/4	3,790.45	3/4	4,115.80	3/4	4,426.73	3/4	4,711.39	3/4	
8	197.10	8	508.74	8	836.73	8	1,165.73	8	1,494.81	8	1,823.75	8	2,152.67	8	2,481.60	8	2,810.52	8	3,139.45	8	3,468.37	8	3,797.30	8	4,122.42	8	4,433.05	8	4,714.59	8	
1/4	203.26	1/4	515.43	1/4	843.58	1/4	1,172.58	1/4	1,501.66	1/4	1,830.60	1/4	2,159.53	1/4	2,488.45	1/4	2,817.38	1/4	3,146.30	1/4	3,475.23	1/4	3,804.15	1/4	4,129.05	1/4	4,439.37	1/4	4,717.48	1/4	
1/2	209.43	1/2	522.13	1/2	850.43	1/2	1,179.44	1/2	1,508.51	1/2	1,837.45	1/2	2,166.38	1/2	2,495.30	1/2	2,824.23	1/2	3,153.15	1/2	3,482.08	1/2	3,811.00	1/2	4,135.66	1/2	4,445.68	1/2	4,720.07	1/2	
3/4	215.61	3/4	528.82	3/4	857.28	3/4	1,186.29	3/4	1,515																						



BARGE: GM 1011

HULL No. 14-2891

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 1/2"

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.	IN	15 FT.
0	22.92	0	365.50	0	711.43	0	1,061.86	0	1,412.63	0	1,763.36	0	2,113.98	0	2,464.60	0	2,815.22	0	3,165.84	0	3,516.47	0	3,867.09	0	4,217.71	0	4,568.29	0	4,887.01	0	
1/4	27.61	1/4	372.80	1/4	718.73	1/4	1,069.16	1/4	1,419.94	1/4	1,770.66	1/4	2,121.28	1/4	2,471.90	1/4	2,822.53	1/4	3,173.15	1/4	3,523.77	1/4	3,874.39	1/4	4,225.01	1/4	4,575.25	1/4	4,893.65	1/4	
1/2	32.74	1/2	380.05	1/2	726.03	1/2	1,076.47	1/2	1,427.25	1/2	1,777.96	1/2	2,128.59	1/2	2,479.21	1/2	2,829.83	1/2	3,180.45	1/2	3,531.07	1/2	3,881.70	1/2	4,232.32	1/2	4,574.21	1/2	4,900.29	1/2	
3/4	38.32	3/4	387.29	3/4	733.33	3/4	1,083.77	3/4	1,434.56	3/4	1,785.27	3/4	2,135.89	3/4	2,486.51	3/4	2,837.14	3/4	3,187.76	3/4	3,538.38	3/4	3,889.00	3/4	4,239.62	3/4	4,581.17	3/4	4,906.91	3/4	
1	44.35	1	394.54	1	740.63	1	1,091.08	1	1,441.86	1	1,792.57	1	2,143.20	1	2,493.82	1	2,844.44	1	3,195.06	1	3,545.68	1	3,896.31	1	4,246.91	1	4,588.11	1	4,913.53	1	
1/4	50.82	1/4	401.78	1/4	747.93	1/4	1,098.39	1/4	1,449.17	1/4	1,799.88	1/4	2,150.50	1/4	2,501.12	1/4	2,851.74	1/4	3,202.37	1/4	3,552.99	1/4	3,903.61	1/4	4,254.20	1/4	4,595.05	1/4	4,920.15	1/4	
1/2	57.74	1/2	409.03	1/2	755.23	1/2	1,105.70	1/2	1,456.48	1/2	1,807.18	1/2	2,157.81	1/2	2,508.43	1/2	2,859.05	1/2	3,209.67	1/2	3,560.29	1/2	3,910.91	1/2	4,261.48	1/2	4,601.98	1/2	4,926.75	1/2	
3/4	64.71	3/4	416.27	3/4	762.53	3/4	1,113.01	3/4	1,463.79	3/4	1,814.49	3/4	2,165.11	3/4	2,515.73	3/4	2,866.35	3/4	3,216.98	3/4	3,567.60	3/4	3,918.22	3/4	4,268.76	3/4	4,608.91	3/4	4,933.35	3/4	
2	71.71	2	423.52	2	769.83	2	1,120.31	2	1,471.10	2	1,821.79	2	2,172.41	2	2,523.04	2	2,873.66	2	3,224.28	2	3,574.90	2	3,925.52	2	4,276.02	2	4,615.83	2	4,939.94	2	
1/4	78.72	1/4	430.76	1/4	777.13	1/4	1,127.62	1/4	1,478.41	1/4	1,829.10	1/4	2,179.72	1/4	2,530.34	1/4	2,880.96	1/4	3,231.58	1/4	3,582.21	1/4	3,932.83	1/4	4,283.28	1/4	4,622.74	1/4	4,946.53	1/4	
1/2	85.75	1/2	438.02	1/2	784.43	1/2	1,134.93	1/2	1,485.71	1/2	1,836.40	1/2	2,187.02	1/2	2,537.65	1/2	2,888.27	1/2	3,238.89	1/2	3,589.51	1/2	3,940.13	1/2	4,290.54	1/2	4,629.64	1/2	4,953.11	1/2	
3/4	92.79	3/4	445.28	3/4	791.73	3/4	1,142.24	3/4	1,493.02	3/4	1,843.71	3/4	2,194.33	3/4	2,544.95	3/4	2,895.57	3/4	3,246.19	3/4	3,596.82	3/4	3,947.44	3/4	4,297.76	3/4	4,636.54	3/4	4,959.68	3/4	
3	99.84	3	452.54	3	799.04	3	1,149.55	3	1,500.33	3	1,851.01	3	2,201.63	3	2,552.25	3	2,902.88	3	3,253.50	3	3,604.12	3	3,954.74	3	4,304.98	3	4,643.43	3	4,966.25	3	
1/4	106.89	1/4	459.80	1/4	806.34	1/4	1,156.85	1/4	1,507.64	1/4	1,858.32	1/4	2,208.94	1/4	2,559.56	1/4	2,910.18	1/4	3,260.80	1/4	3,611.43	1/4	3,962.05	1/4	4,312.19	1/4	4,650.32	1/4	4,972.81	1/4	
1/2	113.95	1/2	466.93	1/2	813.64	1/2	1,164.16	1/2	1,514.95	1/2	1,865.62	1/2	2,216.24	1/2	2,566.86	1/2	2,917.49	1/2	3,268.11	1/2	3,618.73	1/2	3,969.35	1/2	4,319.39	1/2	4,657.20	1/2	4,979.36	1/2	
3/4	120.97	3/4	474.07	3/4	820.94	3/4	1,171.47	3/4	1,522.26	3/4	1,872.92	3/4	2,223.55	3/4	2,574.17	3/4	2,924.79	3/4	3,275.41	3/4	3,626.03	3/4	3,976.66	3/4	4,326.59	3/4	4,664.07	3/4	4,985.90	3/4	
4	127.99	4	481.21	4	828.24	4	1,178.78	4	1,529.56	4	1,880.23	4	2,230.85	4	2,581.47	4	2,932.10	4	3,282.72	4	3,633.34	4	3,983.96	4	4,333.78	4	4,670.93	4	4,992.44	4	
1/4	135.02	1/4	488.35	1/4	835.54	1/4	1,186.09	1/4	1,536.87	1/4	1,887.53	1/4	2,238.16	1/4	2,588.78	1/4	2,939.40	1/4	3,290.02	1/4	3,640.64	1/4	3,991.27	1/4	4,340.97	1/4	4,677.79	1/4	4,998.97	1/4	
1/2	142.05	1/2	495.48	1/2	842.84	1/2	1,193.39	1/2	1,544.18	1/2	1,894.84	1/2	2,245.46	1/2	2,596.08	1/2	2,946.70	1/2	3,297.33	1/2	3,647.95	1/2	3,998.57	1/2	4,348.14	1/2	4,684.64	1/2	5,005.50	1/2	
3/4	149.09	3/4	502.62	3/4	850.14	3/4	1,200.70	3/4	1,551.49	3/4	1,902.14	3/4	2,252.77	3/4	2,603.39	3/4	2,954.01	3/4	3,304.63	3/4	3,655.25	3/4	4,005.88	3/4	4,355.31	3/4	4,691.49	3/4	5,012.02	3/4	
5	156.13	5	509.76	5	857.43	5	1,208.01	5	1,558.80	5	1,909.45	5	2,260.07	5	2,610.69	5	2,961.31	5	3,311.94	5	3,662.56	5	4,013.18	5	4,362.48	5	4,698.32	5	5,018.53	5	
1/4	163.17	1/4	516.90	1/4	864.73	1/4	1,215.32	1/4	1,566.11	1/4	1,916.75	1/4	2,267.37	1/4	2,618.00	1/4	2,968.62	1/4	3,319.24	1/4	3,669.86	1/4	4,020.48	1/4	4,369.63	1/4	4,705.15	1/4	5,025.03	1/4	
1/2	170.22	1/2	524.03	1/2	872.03	1/2	1,222.63	1/2	1,573.41	1/2	1,924.06	1/2	2,274.68	1/2	2,625.30	1/2	2,975.92	1/2	3,326.55	1/2	3,677.17	1/2	4,027.79	1/2	4,376.78	1/2	4,711.98	1/2	5,031.53	1/2	
3/4	177.26	3/4	531.17	3/4	879.33	3/4	1,229.93	3/4	1,580.72	3/4	1,931.36	3/4	2,281.98	3/4	2,632.61	3/4	2,983.23	3/4	3,333.85	3/4	3,684.47	3/4	4,035.09	3/4	4,383.92	3/4	4,718.79	3/4	5,037.87	3/4	
6	184.31	6	538.31	6	886.63	6	1,237.24	6	1,588.02	6	1,938.67	6	2,289.29	6	2,639.91	6	2,990.53	6	3,341.15	6	3,691.78	6	4,042.40	6	4,391.06	6	4,725.60	6	5,043.88	6	
1/4	191.37	1/4	545.45	1/4	893.93	1/4	1,244.55	1/4	1,595.33	1/4	1,945.97	1/4	2,296.59	1/4	2,647.22	1/4	2,997.84	1/4	3,348.46	1/4	3,699.08	1/4	4,049.70	1/4	4,398.19	1/4	4,732.41	1/4	5,049.57	1/4	
1/2	198.42	1/2	552.59	1/2	901.23	1/2	1,251.86	1/2	1,602.64	1/2	1,953.28	1/2	2,303.90	1/2	2,654.52	1/2	3,005.14	1/2	3,355.76	1/2	3,706.39	1/2	4,057.01	1/2	4,405.31	1/2	4,739.20	1/2	5,054.93	1/2	
3/4	205.52	3/4	559.72	3/4	908.53	3/4	1,259.17	3/4	1,609.94	3/4	1,960.58	3/4	2,311.20	3/4	2,661.82	3/4	3,012.45	3/4	3,363.07	3/4	3,713.69	3/4	4,064.31	3/4	4,412.43	3/4	4,745.99	3/4	5,059.96	3/4	
7	212.63	7	566.86	7	915.83	7	1,266.47	7	1,617.25	7	1,967.89	7	2,318.51	7	2,669.13	7	3,019.75	7	3,370.37	7	3,720.99	7	4,071.62	7	4,419.54	7	4,752.78	7	5,064.68	7	
1/4	219.73	1/4	574.00	1/4	923.13	1/4	1,273.78	1/4	1,624.55	1/4	1,975.19	1/4	2,325.81	1/4	2,676.43	1/4	3,027.06	1/4	3,377.68	1/4	3,728.30	1/4	4,078.92	1/4	4,426.64	1/4	4,759.55	1/4	5,069.06	1/4	
1/2	226.84	1/2	581.14	1/2	930.43	1/2	1,281.09	1/2	1,631.86	1/2	1,982.49	1/2	2,333.12	1/2	2,683.74	1/2	3,034.36	1/2	3,384.98	1/2	3,735.60	1/2	4,086.23	1/2	4,433.73	1/2	4,766.32	1/2	5,073.13	1/2	
3/4	234.15	3/4	588.27	3/4	937.73	3/4	1,288.40	3/4	1,639.16	3/4	1,989.80	3/4	2,340.42	3/4	2,691.04	3/4	3,041.66	3/4	3,392.29	3/4	3,742.91	3/4	4,093.53	3/4	4,440.82	3/4	4,773.09	3/4	5,076.86	3/4	
8	241.45	8	595.41	8	945.03	8	1,295.71	8	1,646.47	8	1,997.10	8	2,347.73	8	2,698.35	8	3,048.97	8	3,399.59	8	3,750.21	8	4,100.84	8	4,447.90	8	4,779.84	8	5,080.27	8	
1/4	248.76	1/4	602.54	1/4	952.33	1/4	1,303.01	1/4	1,653.77	1/4	2,004.41	1/4	2,355.03	1/4	2,705.65	1/4	3,056.27	1/4	3,406.90	1/4	3,757.52	1/4	4,108.14	1/4	4,454.98	1/4	4,786.59	1/4	5,083.36	1/4	
1/2	256.06	1/2	609.68	1/2	959.63	1/2	1,310.32	1/2	1,661.08	1/2	2,011.71	1/2	2,362.33	1/2	2,712.96	1/2	3,063.58	1/2	3,414.20	1/2	3,764.82	1/2	4,115.44	1/2	4,462.05	1/2	4,793.33	1/2	5,086.12	1/2	
3/4	263.36	3/4	616.82	3/4	966.93	3/4	1,317.63	3/4	1,668.39	3/4	2,																				



BARGE: GM 1011

HULL No. 14-2891

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' 00"

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.	IN	15 FT.
0	27.62	0	365.59	0	711.60	0	1,062.12	0	1,412.99	0	1,763.81	0	2,114.52	0	2,465.24	0	2,815.95	0	3,166.67	0	3,517.38	0	3,868.09	0	4,218.81	0	4,561.48	0	4,888.30	0	
1/4	32.75	1/4	372.89	1/4	718.91	1/4	1,069.43	1/4	1,420.30	1/4	1,771.11	1/4	2,121.83	1/4	2,472.54	1/4	2,823.26	1/4	3,173.97	1/4	3,524.69	1/4	3,875.40	1/4	4,226.12	1/4	4,568.45	1/4	4,894.94	1/4	
1/2	38.33	1/2	380.14	1/2	726.21	1/2	1,076.74	1/2	1,427.61	1/2	1,778.42	1/2	2,129.14	1/2	2,479.85	1/2	2,830.56	1/2	3,181.28	1/2	3,531.99	1/2	3,882.71	1/2	4,233.42	1/2	4,575.41	1/2	4,901.58	1/2	
3/4	44.36	3/4	387.39	3/4	733.51	3/4	1,084.05	3/4	1,434.92	3/4	1,785.73	3/4	2,136.44	3/4	2,487.16	3/4	2,837.87	3/4	3,188.59	3/4	3,539.30	3/4	3,890.01	3/4	4,240.73	3/4	4,582.36	3/4	4,908.20	3/4	
1	50.84	1	394.63	1	740.81	1	1,091.36	1	1,442.23	1	1,793.03	1	2,143.75	1	2,494.46	1	2,845.18	1	3,195.89	1	3,546.61	1	3,897.32	1	4,248.02	1	4,589.31	1	4,914.83	1	
1/4	57.76	1/4	401.88	1/4	748.12	1/4	1,098.67	1/4	1,449.54	1/4	1,800.34	1/4	2,151.05	1/4	2,501.77	1/4	2,852.48	1/4	3,203.20	1/4	3,553.91	1/4	3,904.63	1/4	4,255.31	1/4	4,596.25	1/4	4,921.44	1/4	
1/2	64.73	1/2	409.13	1/2	755.42	1/2	1,105.98	1/2	1,456.85	1/2	1,807.65	1/2	2,158.36	1/2	2,509.08	1/2	2,859.79	1/2	3,210.51	1/2	3,561.22	1/2	3,911.93	1/2	4,262.59	1/2	4,603.19	1/2	4,928.05	1/2	
3/4	71.73	3/4	416.38	3/4	762.72	3/4	1,113.29	3/4	1,464.16	3/4	1,814.95	3/4	2,165.67	3/4	2,516.38	3/4	2,867.10	3/4	3,217.81	3/4	3,568.53	3/4	3,919.24	3/4	4,269.87	3/4	4,610.12	3/4	4,934.65	3/4	
2	78.74	2	423.62	2	770.02	2	1,120.60	2	1,471.47	2	1,822.26	2	2,172.97	2	2,523.69	2	2,874.40	2	3,225.12	2	3,575.83	2	3,926.55	2	4,277.14	2	4,617.04	2	4,941.25	2	
1/4	85.77	1/4	430.87	1/4	777.33	1/4	1,127.91	1/4	1,478.78	1/4	1,829.57	1/4	2,180.28	1/4	2,531.00	1/4	2,881.71	1/4	3,232.42	1/4	3,583.14	1/4	3,933.85	1/4	4,284.40	1/4	4,623.95	1/4	4,947.83	1/4	
1/2	92.81	1/2	438.13	1/2	784.63	1/2	1,135.22	1/2	1,486.09	1/2	1,836.87	1/2	2,187.59	1/2	2,538.30	1/2	2,889.02	1/2	3,239.73	1/2	3,590.45	1/2	3,941.16	1/2	4,291.66	1/2	4,630.86	1/2	4,954.42	1/2	
3/4	99.86	3/4	445.39	3/4	791.93	3/4	1,142.53	3/4	1,493.40	3/4	1,844.18	3/4	2,194.89	3/4	2,545.61	3/4	2,896.32	3/4	3,247.04	3/4	3,597.75	3/4	3,948.47	3/4	4,298.88	3/4	4,637.76	3/4	4,960.99	3/4	
3	106.92	3	452.65	3	799.23	3	1,149.84	3	1,500.71	3	1,851.49	3	2,202.20	3	2,552.92	3	2,903.63	3	3,254.34	3	3,605.06	3	3,955.77	3	4,306.10	3	4,644.65	3	4,967.56	3	
1/4	113.98	1/4	459.91	1/4	806.54	1/4	1,157.15	1/4	1,508.02	1/4	1,858.79	1/4	2,209.51	1/4	2,560.22	1/4	2,910.94	1/4	3,261.65	1/4	3,612.37	1/4	3,963.08	1/4	4,313.32	1/4	4,651.54	1/4	4,974.12	1/4	
1/2	121.00	1/2	467.05	1/2	813.84	1/2	1,164.46	1/2	1,515.33	1/2	1,866.10	1/2	2,216.81	1/2	2,567.53	1/2	2,918.24	1/2	3,268.96	1/2	3,619.67	1/2	3,970.39	1/2	4,320.52	1/2	4,658.42	1/2	4,980.67	1/2	
3/4	128.03	3/4	474.19	3/4	821.14	3/4	1,171.77	3/4	1,522.64	3/4	1,873.41	3/4	2,224.12	3/4	2,574.83	3/4	2,925.55	3/4	3,276.26	3/4	3,626.98	3/4	3,977.69	3/4	4,327.72	3/4	4,665.29	3/4	4,987.22	3/4	
4	135.06	4	481.33	4	828.44	4	1,179.08	4	1,529.95	4	1,880.71	4	2,231.43	4	2,582.14	4	2,932.86	4	3,283.57	4	3,634.29	4	3,985.00	4	4,334.91	4	4,672.16	4	4,993.76	4	
1/4	142.09	1/4	488.47	1/4	835.75	1/4	1,186.39	1/4	1,537.26	1/4	1,888.02	1/4	2,238.73	1/4	2,589.45	1/4	2,940.16	1/4	3,290.88	1/4	3,641.59	1/4	3,992.31	1/4	4,342.10	1/4	4,679.02	1/4	5,000.29	1/4	
1/2	149.13	1/2	495.61	1/2	843.05	1/2	1,193.70	1/2	1,544.58	1/2	1,895.33	1/2	2,246.04	1/2	2,596.75	1/2	2,947.47	1/2	3,298.18	1/2	3,648.90	1/2	3,999.61	1/2	4,349.28	1/2	4,685.87	1/2	5,006.82	1/2	
3/4	156.17	3/4	502.75	3/4	850.35	3/4	1,201.01	3/4	1,551.89	3/4	1,902.63	3/4	2,253.35	3/4	2,604.06	3/4	2,954.78	3/4	3,305.49	3/4	3,656.20	3/4	4,006.92	3/4	4,356.45	3/4	4,692.72	3/4	5,013.34	3/4	
5	163.21	5	509.89	5	857.65	5	1,208.32	5	1,559.20	5	1,909.94	5	2,260.65	5	2,611.37	5	2,962.08	5	3,312.80	5	3,663.51	5	4,014.23	5	4,363.61	5	4,699.56	5	5,019.85	5	
1/4	170.26	1/4	517.03	1/4	864.95	1/4	1,215.62	1/4	1,566.51	1/4	1,917.25	1/4	2,267.96	1/4	2,618.67	1/4	2,969.39	1/4	3,320.10	1/4	3,670.82	1/4	4,021.53	1/4	4,370.77	1/4	4,706.39	1/4	5,026.36	1/4	
1/2	177.31	1/2	524.17	1/2	872.25	1/2	1,222.93	1/2	1,573.81	1/2	1,924.55	1/2	2,275.27	1/2	2,625.98	1/2	2,976.70	1/2	3,327.41	1/2	3,678.12	1/2	4,028.84	1/2	4,377.92	1/2	4,713.21	1/2	5,032.86	1/2	
3/4	184.36	3/4	531.30	3/4	879.55	3/4	1,230.24	3/4	1,581.12	3/4	1,931.86	3/4	2,282.57	3/4	2,633.29	3/4	2,984.00	3/4	3,334.72	3/4	3,685.43	3/4	4,036.15	3/4	4,385.07	3/4	4,720.03	3/4	5,039.20	3/4	
6	191.41	6	538.44	6	886.85	6	1,237.55	6	1,588.43	6	1,939.16	6	2,289.88	6	2,640.59	6	2,991.31	6	3,342.02	6	3,692.74	6	4,043.45	6	4,392.21	6	4,726.84	6	5,045.21	6	
1/4	198.47	1/4	545.58	1/4	894.15	1/4	1,244.86	1/4	1,595.74	1/4	1,946.47	1/4	2,297.19	1/4	2,647.90	1/4	2,998.61	1/4	3,349.33	1/4	3,700.04	1/4	4,050.76	1/4	4,399.34	1/4	4,733.65	1/4	5,050.90	1/4	
1/2	205.57	1/2	552.72	1/2	901.45	1/2	1,252.17	1/2	1,603.04	1/2	1,953.78	1/2	2,304.49	1/2	2,655.21	1/2	3,005.92	1/2	3,356.64	1/2	3,707.35	1/2	4,058.07	1/2	4,406.46	1/2	4,740.45	1/2	5,056.26	1/2	
3/4	212.68	3/4	559.86	3/4	908.76	3/4	1,259.48	3/4	1,610.35	3/4	1,961.08	3/4	2,311.80	3/4	2,662.51	3/4	3,013.23	3/4	3,363.94	3/4	3,714.66	3/4	4,065.37	3/4	4,413.58	3/4	4,747.24	3/4	5,061.30	3/4	
7	219.79	7	567.00	7	916.06	7	1,266.79	7	1,617.66	7	1,968.39	7	2,319.11	7	2,669.82	7	3,020.53	7	3,371.25	7	3,721.96	7	4,072.68	7	4,420.69	7	4,754.02	7	5,066.02	7	
1/4	226.90	1/4	574.14	1/4	923.36	1/4	1,274.10	1/4	1,624.97	1/4	1,975.70	1/4	2,326.41	1/4	2,677.13	1/4	3,027.84	1/4	3,378.56	1/4	3,729.27	1/4	4,079.98	1/4	4,427.79	1/4	4,760.80	1/4	5,070.40	1/4	
1/2	234.21	1/2	581.28	1/2	930.66	1/2	1,281.41	1/2	1,632.27	1/2	1,983.00	1/2	2,333.72	1/2	2,684.43	1/2	3,035.15	1/2	3,385.86	1/2	3,736.58	1/2	4,087.29	1/2	4,434.89	1/2	4,767.57	1/2	5,074.47	1/2	
3/4	241.51	3/4	588.42	3/4	937.96	3/4	1,288.72	3/4	1,639.58	3/4	1,990.31	3/4	2,341.03	3/4	2,691.74	3/4	3,042.45	3/4	3,393.17	3/4	3,743.88	3/4	4,094.60	3/4	4,441.98	3/4	4,774.34	3/4	5,078.21	3/4	
8	248.82	8	595.56	8	945.27	8	1,296.03	8	1,646.89	8	1,997.62	8	2,348.33	8	2,699.05	8	3,049.76	8	3,400.48	8	3,751.19	8	4,101.90	8	4,449.07	8	4,781.10	8	5,081.62	8	
1/4	256.13	1/4	602.70	1/4	952.57	1/4	1,303.34	1/4	1,654.20	1/4	2,004.92	1/4	2,355.64	1/4	2,706.35	1/4	3,057.07	1/4	3,407.78	1/4	3,758.50	1/4	4,109.21	1/4	4,456.14	1/4	4,787.85	1/4	5,084.71	1/4	
1/2	263.43	1/2	609.83	1/2	959.87	1/2	1,310.65	1/2	1,661.50	1/2	2,012.23	1/2	2,362.94	1/2	2,713.66	1/2	3,064.37	1/2	3,415.09	1/2	3,765.80	1/2	4,116.52	1/2	4,463.21	1/2	4,794.59	1/2	5,087.47	1/2	
3/4	270.72	3/4	616.97	3/4	967.18	3/4	1,317.96	3/4	1,668.81	3/4	2,019.54	3/4	2,370.25	3/4	2,720.97																



BARGE: GM 1011

HULL No. 14-2891

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 NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT: 15' 10 3/4"

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.	IN	15 FT.		
0	25.60	0	339.67	0	684.66	0	1,033.76	0	1,383.16	0	1,732.51	0	2,081.93	0	2,431.35	0	2,780.77	0	3,130.19	0	3,479.60	0	3,727.17	0	3,888.10	0	4,043.33	0	4,191.33	0			
1	42.26	1	368.59	1	713.75	1	1,062.88	1	1,412.28	1	1,761.62	1	2,111.04	1	2,460.46	1	2,809.88	1	3,159.30	1	3,508.72	1	3,740.59	1	3,901.33	1	4,055.94	1	4,203.34	1			
2	62.10	2	397.02	2	742.83	2	1,091.99	2	1,441.39	2	1,790.74	2	2,140.16	2	2,489.58	2	2,839.00	2	3,188.42	2	3,537.84	2	3,754.01	2	3,914.49	2	4,068.49	2	4,215.29	2			
3	84.40	3	425.46	3	771.91	3	1,121.11	3	1,470.51	3	1,819.86	3	2,169.28	3	2,518.70	3	2,868.12	3	3,217.54	3	3,566.96	3	3,767.43	3	3,927.60	3	4,081.00	3	4,227.20	3			
4	109.16	4	453.90	4	800.99	4	1,150.22	4	1,499.62	4	1,848.98	4	2,198.40	4	2,547.82	4	2,897.24	4	3,246.66	4	3,594.42	4	3,780.84	4	3,940.66	4	4,093.46	4	4,238.43	4			
5	136.56	5	482.33	5	830.08	5	1,179.34	5	1,528.72	5	1,878.10	5	2,227.52	5	2,576.94	5	2,926.36	5	3,275.78	5	3,618.72	5	3,794.26	5	3,953.67	5	4,105.87	5	4,247.35				
6	165.67	6	510.77	6	859.16	6	1,208.46	6	1,557.83	6	1,907.22	6	2,256.64	6	2,606.06	6	2,955.48	6	3,304.89	6	3,640.03	6	3,807.68	6	3,966.63	6	4,118.23	6	4,253.90	1.00	- 5/8		
7	194.74	7	539.20	7	888.25	7	1,237.57	7	1,586.94	7	1,936.33	7	2,285.75	7	2,635.17	7	2,984.59	7	3,334.01	7	3,658.35	7	3,821.10	7	3,979.54	7	4,130.54	7	4,258.07	2.00	-1 1/8		
8	223.80	8	568.31	8	917.34	8	1,266.69	8	1,616.04	8	1,965.45	8	2,314.87	8	2,664.29	8	3,013.71	8	3,363.13	8	3,673.49	8	3,834.52	8	3,992.39	8	4,142.79	8	4,259.85	3.00	-1 3/4		
9	252.87	9	597.40	9	946.44	9	1,295.81	9	1,645.15	9	1,994.57	9	2,343.99	9	2,693.41	9	3,042.83	9	3,392.25	9	3,686.92	9	3,847.94	9	4,005.20	9	4,155.00	9		4.00	-2 3/8		
10	281.94	10	626.48	10	975.53	10	1,324.92	10	1,674.27	10	2,023.69	10	2,373.11	10	2,722.53	10	3,071.95	10	3,421.37	10	3,700.34	10	3,861.35	10	4,017.96	10	4,167.16	10		5.00	-3		
11	310.81	11	655.57	11	1,004.64	11	1,354.04	11	1,703.39	11	2,052.81	11	2,402.23	11	2,751.65	11	3,101.07	11	3,450.49	11	3,713.75	11	3,874.75	11	4,030.67	11	4,179.27	11		6.00	-3 1/2		
12	332.46	12	677.39	12	1,026.48	12	1,375.88	12	1,725.23	12	2,074.65	12	2,424.07	12	2,773.49	12	3,122.91	12	3,472.33	12	3,723.82	12	3,884.77	12	4,040.17	12	4,188.32	12		6.75	-4		

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 18" DECK PIPE.

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES

DATE STRAPPED: 11/05/2015 BY: JMF

INTERTEK

NOTE: GAUGE POINT LOCATED 32" 9" FROM FORWARD BULKHEAD - TRIM CORRECTION FOR STERN TRIM, SUBTRACT FROM INNAGE.

OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE COMPUTED: 11/16/2015 BY: WHF

NOTE: FOR INNAGES LESS THAN 10' 5" - TRIM CORRECTION ADD 1/2" PER FOOT OF TRIM

DATE ISSUED: 11/16/2015

NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7





BARGE: GM 1011

HULL No. 14-2891

TRIM CORRECTION REQUIRED - SEE NOTES BELOW

3 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: 15' 11"

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.	IN	15 FT.			
0	22.20	0	332.37	0	677.22	0	1,026.23	0	1,375.54	0	1,724.80	0	2,074.13	0	2,423.47	0	2,772.80	0	3,122.14	0	3,471.47	0	3,722.88	0	3,883.72	0	4,039.01	0	4,187.05	0				
1/4	25.60	1/4	339.59	1/4	684.49	1/4	1,033.50	1/4	1,382.81	1/4	1,732.08	1/4	2,081.41	1/4	2,430.75	1/4	2,780.08	1/4	3,129.41	1/4	3,478.75	1/4	3,726.24	1/4	3,887.06	1/4	4,042.17	1/4	4,190.06	1/4				
1/2	29.30	1/2	346.81	1/2	691.76	1/2	1,040.78	1/2	1,390.09	1/2	1,739.36	1/2	2,088.69	1/2	2,438.02	1/2	2,787.36	1/2	3,136.69	1/2	3,486.03	1/2	3,729.59	1/2	3,890.38	1/2	4,045.32	1/2	4,193.06	1/2				
3/4	33.31	3/4	354.04	3/4	699.03	3/4	1,048.06	3/4	1,397.37	3/4	1,746.63	3/4	2,095.97	3/4	2,445.30	3/4	2,794.64	3/4	3,143.97	3/4	3,493.30	3/4	3,732.94	3/4	3,893.68	3/4	4,048.48	3/4	4,196.06	3/4				
1	37.63	1	361.27	1	706.30	1	1,055.33	1	1,404.65	1	1,753.91	1	2,103.25	1	2,452.58	1	2,801.91	1	3,151.25	1	3,500.58	1	3,736.29	1	3,896.98	1	4,051.62	1	4,199.06	1				
1/4	42.25	1/4	368.50	1/4	713.57	1/4	1,062.61	1/4	1,411.93	1/4	1,761.19	1/4	2,110.52	1/4	2,459.86	1/4	2,809.19	1/4	3,158.53	1/4	3,507.86	1/4	3,739.64	1/4	3,900.28	1/4	4,054.77	1/4	4,202.06	1/4				
1/2	46.98	1/2	375.60	1/2	720.84	1/2	1,069.89	1/2	1,419.20	1/2	1,768.47	1/2	2,117.80	1/2	2,467.14	1/2	2,816.47	1/2	3,165.80	1/2	3,515.14	1/2	3,743.00	1/2	3,903.57	1/2	4,057.91	1/2	4,205.05	1/2				
3/4	51.86	3/4	382.71	3/4	728.11	3/4	1,077.17	3/4	1,426.48	3/4	1,775.75	3/4	2,125.08	3/4	2,474.41	3/4	2,823.75	3/4	3,173.08	3/4	3,522.42	3/4	3,746.35	3/4	3,906.86	3/4	4,061.05	3/4	4,208.04	3/4				
2	56.89	2	389.82	2	735.38	2	1,084.44	2	1,433.76	2	1,783.02	2	2,132.36	2	2,481.69	2	2,831.03	2	3,180.36	2	3,529.69	2	3,749.70	2	3,910.14	2	4,064.19	2	4,211.02	2				
1/4	62.08	1/4	396.93	1/4	742.65	1/4	1,091.72	1/4	1,441.04	1/4	1,790.30	1/4	2,139.63	1/4	2,488.97	1/4	2,838.30	1/4	3,187.64	1/4	3,536.97	1/4	3,753.05	1/4	3,913.43	1/4	4,067.32	1/4	4,214.01	1/4				
1/2	67.42	1/2	404.03	1/2	749.92	1/2	1,099.00	1/2	1,448.31	1/2	1,797.58	1/2	2,146.91	1/2	2,496.25	1/2	2,845.58	1/2	3,194.91	1/2	3,544.25	1/2	3,756.41	1/2	3,916.71	1/2	4,070.45	1/2	4,216.99	1/2				
3/4	72.92	3/4	411.14	3/4	757.18	3/4	1,106.28	3/4	1,455.59	3/4	1,804.86	3/4	2,154.19	3/4	2,503.52	3/4	2,852.86	3/4	3,202.19	3/4	3,551.53	3/4	3,759.76	3/4	3,919.98	3/4	4,073.57	3/4	4,219.96	3/4				
3	78.57	3	418.25	3	764.45	3	1,113.55	3	1,462.87	3	1,812.13	3	2,161.47	3	2,510.80	3	2,860.14	3	3,209.47	3	3,558.80	3	3,763.11	3	3,923.26	3	4,076.70	3	4,222.94	3				
1/4	84.38	1/4	425.35	1/4	771.72	1/4	1,120.83	1/4	1,470.15	1/4	1,819.41	1/4	2,168.75	1/4	2,518.08	1/4	2,867.41	1/4	3,216.75	1/4	3,566.08	1/4	3,766.46	1/4	3,926.53	1/4	4,079.82	1/4	4,225.91	1/4				
1/2	90.34	1/2	432.46	1/2	778.99	1/2	1,128.11	1/2	1,477.42	1/2	1,826.69	1/2	2,176.02	1/2	2,525.36	1/2	2,874.69	1/2	3,224.03	1/2	3,573.36	1/2	3,769.81	1/2	3,929.79	1/2	4,082.93	1/2	4,228.88	1/2				
3/4	96.45	3/4	439.57	3/4	786.26	3/4	1,135.38	3/4	1,484.70	3/4	1,833.97	3/4	2,183.30	3/4	2,532.64	3/4	2,881.97	3/4	3,231.30	3/4	3,580.64	3/4	3,773.17	3/4	3,933.06	3/4	4,086.05	3/4	4,231.70	3/4				
4	102.72	4	446.68	4	793.53	4	1,142.66	4	1,491.97	4	1,841.25	4	2,190.58	4	2,539.91	4	2,889.25	4	3,238.58	4	3,587.08	4	3,776.52	4	3,936.32	4	4,089.16	4	4,234.38	4				
1/4	109.13	1/4	453.78	1/4	800.79	1/4	1,149.94	1/4	1,499.25	1/4	1,848.52	1/4	2,197.86	1/4	2,547.19	1/4	2,896.53	1/4	3,245.86	1/4	3,593.53	1/4	3,779.87	1/4	3,939.58	1/4	4,092.27	1/4	4,236.90	1/4				
1/2	115.75	1/2	460.89	1/2	808.06	1/2	1,157.22	1/2	1,506.52	1/2	1,855.80	1/2	2,205.13	1/2	2,554.47	1/2	2,903.80	1/2	3,253.14	1/2	3,599.98	1/2	3,783.22	1/2	3,942.83	1/2	4,095.37	1/2	4,239.28	1/2				
3/4	122.53	3/4	468.00	3/4	815.33	3/4	1,164.49	3/4	1,513.80	3/4	1,863.08	3/4	2,212.41	3/4	2,561.75	3/4	2,911.08	3/4	3,260.41	3/4	3,606.43	3/4	3,786.58	3/4	3,946.08	3/4	4,098.47	3/4	4,241.51	3/4				
																																	TRIM	CORRECTION
5	129.45	5	475.11	5	822.60	5	1,171.77	5	1,521.07	5	1,870.36	5	2,219.69	5	2,569.02	5	2,918.36	5	3,267.69	5	3,612.13	5	3,789.93	5	3,949.33	5	4,101.57	5	4,243.60	5		FT	INCHES	
1/4	136.52	1/4	482.21	1/4	829.87	1/4	1,179.05	1/4	1,528.35	1/4	1,877.63	1/4	2,226.97	1/4	2,576.30	1/4	2,925.64	1/4	3,274.97	1/4	3,617.83	1/4	3,793.28	1/4	3,952.58	1/4	4,104.67	1/4	4,245.53	1/4		0.25	- 1/8	
1/2	143.80	1/2	489.32	1/2	837.14	1/2	1,186.33	1/2	1,535.62	1/2	1,884.91	1/2	2,234.25	1/2	2,583.58	1/2	2,932.91	1/2	3,282.25	1/2	3,623.52	1/2	3,796.63	1/2	3,955.82	1/2	4,107.76	1/2	4,247.31	1/2		0.50	- 1/4	
3/4	151.08	3/4	496.43	3/4	844.41	3/4	1,193.60	3/4	1,542.90	3/4	1,892.19	3/4	2,241.52	3/4	2,590.86	3/4	2,940.19	3/4	3,289.53	3/4	3,629.22	3/4	3,799.98	3/4	3,959.06	3/4	4,110.85	3/4	4,248.95	3/4		0.75	- 1/2	
6	158.35	6	503.53	6	851.68	6	1,200.88	6	1,550.17	6	1,899.47	6	2,248.80	6	2,598.14	6	2,947.47	6	3,296.80	6	3,634.18	6	3,803.34	6	3,962.29	6	4,113.93	6	4,250.44	6		1.00	- 5/8	
1/4	165.63	1/4	510.64	1/4	858.95	1/4	1,208.16	1/4	1,557.45	1/4	1,906.75	1/4	2,256.08	1/4	2,605.41	1/4	2,954.75	1/4	3,304.08	1/4	3,639.13	1/4	3,806.69	1/4	3,965.52	1/4	4,117.01	1/4	4,251.77	1/4		1.25	- 3/4	
1/2	172.89	1/2	517.74	1/2	866.22	1/2	1,215.44	1/2	1,564.72	1/2	1,914.02	1/2	2,263.36	1/2	2,612.69	1/2	2,962.03	1/2	3,311.36	1/2	3,644.09	1/2	3,810.04	1/2	3,968.75	1/2	4,120.09	1/2	4,252.96	1/2		1.50	- 7/8	
3/4	180.16	3/4	524.85	3/4	873.49	3/4	1,222.71	3/4	1,572.00	3/4	1,921.30	3/4	2,270.64	3/4	2,619.97	3/4	2,969.30	3/4	3,318.64	3/4	3,649.04	3/4	3,813.39	3/4	3,971.98	3/4	4,123.17	3/4	4,254.00	3/4		1.75	- 1	
7	187.42	7	531.96	7	880.76	7	1,229.99	7	1,579.27	7	1,928.58	7	2,277.91	7	2,627.25	7	2,976.58	7	3,325.91	7	3,653.25	7	3,816.75	7	3,975.20	7	4,126.24	7	4,254.90	7		2.00	- 1 1/8	
1/4	194.69	1/4	539.06	1/4	888.03	1/4	1,237.27	1/4	1,586.55	1/4	1,935.86	1/4	2,285.19	1/4	2,634.52	1/4	2,983.86	1/4	3,333.19	1/4	3,657.45	1/4	3,820.10	1/4	3,978.42	1/4	4,129.31	1/4	4,255.64	1/4		2.25	- 1 3/8	
1/2	201.95	1/2	546.34	1/2	895.30	1/2	1,244.54	1/2	1,593.82	1/2	1,943.13	1/2	2,292.47	1/2	2,641.80	1/2	2,991.14	1/2	3,340.47	1/2	3,661.66	1/2	3,823.45	1/2	3,981.64	1/2	4,132.38	1/2	4,256.23	1/2		2.50	- 1 1/2	
3/4	209.22	3/4	553.62	3/4	902.57	3/4	1,251.82	3/4	1,601.10	3/4	1,950.41	3/4	2,299.75	3/4	2,649.08	3/4	2,998.41	3/4	3,347.75	3/4	3,665.87	3/4	3,826.80	3/4	3,984.85	3/4	4,135.44	3/4	4,256.68	3/4		2.75	- 1 5/8	
8	216.48	8	560.89	8	909.85	8	1,259.10	8	1,608.37	8	1,957.69	8	2,307.02	8	2,656.36	8	3,005.69	8	3,355.03	8	3,669.23	8	3,830.15	8	3,988.07	8	4,138.51	8	4,256.98	8		3.00	- 1 3/4	
1/4	223.75	1/4	568.17	1/4	917.12	1/4	1,266.38	1/4	1,615.65	1/4	1,964.97	1/4	2,314.30	1/4	2,663.64	1/4	3,012.97	1/4	3,362.30	1/4	3,672.59	1/4	3,833.51	1/4	3,991.27	1/4	4,141.56	1/4	4,257.13	1/4		3.25	- 1 7/8	
1/2	231.01	1/2	575.44	1/2	924.39	1/2	1,273.65	1/2	1,622.92	1/2	1,972.25	1/2	2,321.58	1/2	2,670.91	1/2	3,020.25	1/2	3,369.58	1/2	3,675.94	1/2	3,836.86	1/2	3,994.48	1/2	4,144.62	1/2			3.50	- 2		
3/4	238.28	3/4	582.71	3/4	931.66	3/4	1,280.93	3/4	1,630.20	3/4	1,979.52	3/4	2,328.86	3/4	2,678.19	3/4	3,027.53	3/4	3,376.86															

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' 0 1/2"

Table with columns for height (IN 0-17 FT.) and corresponding capacity values for each height and gauge reading (0, 1/4, 1/2, 3/4).

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 18" DECK PIPE.

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES

DATE STRAPPED: 11/05/2015 BY: JMF

INTERTEK

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK - TRIM CORRECTION NOT REQUIRED.

OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE COMPUTED: 11/16/2015 BY: WHF

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL

DATE ISSUED: 11/16/2015

NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

Handwritten signature



BARGE: GM 1011

HULL No. 14-2891

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.	IN	17 FT.
0		0	4,570.52	0	4,266.62	0	3,947.94	0	3,619.13	0	3,290.21	0	2,961.28	0	2,632.36	0	2,303.43	0	1,974.51	0	1,645.58	0	1,316.56	0	987.46	0	658.67	0	336.32	0	49.21	0	
1/4		1/4	4,564.34	1/4	4,260.13	1/4	3,941.12	1/4	3,612.28	1/4	3,283.35	1/4	2,954.43	1/4	2,625.50	1/4	2,296.58	1/4	1,967.65	1/4	1,638.73	1/4	1,309.70	1/4	980.60	1/4	651.82	1/4	329.86	1/4	43.86	1/4	
1/2		1/2	4,558.15	1/2	4,253.64	1/2	3,934.30	1/2	3,605.43	1/2	3,276.50	1/2	2,947.58	1/2	2,618.65	1/2	2,289.73	1/2	1,960.80	1/2	1,631.88	1/2	1,302.85	1/2	973.75	1/2	644.98	1/2	323.42	1/2	38.54	1/2	
3/4		3/4	4,551.96	3/4	4,247.14	3/4	3,927.47	3/4	3,598.57	3/4	3,269.65	3/4	2,940.72	3/4	2,611.80	3/4	2,282.87	3/4	1,953.95	3/4	1,625.02	3/4	1,295.99	3/4	966.89	3/4	638.13	3/4	317.00	3/4	33.57	3/4	
1		1	4,545.76	1	4,240.63	1	3,920.63	1	3,591.72	1	3,262.80	1	2,933.87	1	2,604.95	1	2,276.02	1	1,947.10	1	1,618.17	1	1,289.14	1	960.03	1	631.28	1	310.60	1	28.96	1	
1/4		1/4	4,539.55	1/4	4,234.12	1/4	3,913.79	1/4	3,584.87	1/4	3,255.94	1/4	2,927.02	1/4	2,598.09	1/4	2,269.17	1/4	1,940.24	1/4	1,611.32	1/4	1,282.28	1/4	953.18	1/4	624.43	1/4	304.22	1/4	24.71	1/4	
1/2		1/2	4,533.34	1/2	4,227.60	1/2	3,906.94	1/2	3,578.02	1/2	3,249.09	1/2	2,920.17	1/2	2,591.24	1/2	2,262.32	1/2	1,933.39	1/2	1,604.47	1/2	1,275.42	1/2	946.33	1/2	617.58	1/2	297.77	1/2	20.81	1/2	
3/4		3/4	4,527.12	3/4	4,221.07	3/4	3,900.09	3/4	3,571.16	3/4	3,242.24	3/4	2,913.31	3/4	2,584.39	3/4	2,255.46	3/4	1,926.54	3/4	1,597.61	3/4	1,268.57	3/4	939.48	3/4	610.73	3/4	291.33	3/4		3/4	
2		2	4,520.89	2	4,214.54	2	3,893.24	2	3,564.31	2	3,235.39	2	2,906.46	2	2,577.54	2	2,248.61	2	1,919.69	2	1,590.76	2	1,261.71	2	932.63	2	603.88	2	284.92	2		2	
1/4		1/4	4,514.66	1/4	4,208.00	1/4	3,886.38	1/4	3,557.46	1/4	3,228.53	1/4	2,899.61	1/4	2,570.68	1/4	2,241.76	1/4	1,912.83	1/4	1,583.91	1/4	1,254.86	1/4	925.78	1/4	597.03	1/4	278.52	1/4		1/4	
1/2		1/2	4,508.42	1/2	4,201.46	1/2	3,879.53	1/2	3,550.61	1/2	3,221.68	1/2	2,892.76	1/2	2,563.83	1/2	2,234.90	1/2	1,905.98	1/2	1,577.05	1/2	1,248.00	1/2	918.93	1/2	590.18	1/2	272.14	1/2		1/2	
3/4		3/4	4,502.17	3/4	4,194.91	3/4	3,872.68	3/4	3,543.75	3/4	3,214.83	3/4	2,885.90	3/4	2,556.98	3/4	2,228.05	3/4	1,899.13	3/4	1,570.20	3/4	1,241.14	3/4	912.08	3/4	583.33	3/4	265.79	3/4		3/4	
3		3	4,495.92	3	4,188.35	3	3,865.83	3	3,536.90	3	3,207.98	3	2,879.05	3	2,550.12	3	2,221.20	3	1,892.27	3	1,563.35	3	1,234.29	3	905.23	3	576.48	3	259.45	3		3	
1/4	4,729.52	1/4	4,489.66	1/4	4,181.78	1/4	3,858.97	1/4	3,530.05	1/4	3,201.12	1/4	2,872.20	1/4	2,543.27	1/4	2,214.35	1/4	1,885.42	1/4	1,556.49	1/4	1,227.43	1/4	898.38	1/4	569.64	1/4	253.13	1/4		1/4	
1/2	4,729.16	1/2	4,483.40	1/2	4,175.21	1/2	3,852.12	1/2	3,523.20	1/2	3,194.27	1/2	2,865.34	1/2	2,536.42	1/2	2,207.49	1/2	1,878.57	1/2	1,549.64	1/2	1,220.57	1/2	891.53	1/2	562.78	1/2	246.83	1/2		1/2	
3/4	4,728.46	3/4	4,477.13	3/4	4,168.64	3/4	3,845.27	3/4	3,516.34	3/4	3,187.42	3/4	2,858.49	3/4	2,529.57	3/4	2,200.64	3/4	1,871.72	3/4	1,542.78	3/4	1,213.72	3/4	884.68	3/4	555.92	3/4	240.55	3/4		3/4	
4	4,727.39	4	4,470.85	4	4,162.06	4	3,838.42	4	3,509.49	4	3,180.56	4	2,851.64	4	2,522.71	4	2,193.79	4	1,864.86	4	1,535.93	4	1,206.86	4	877.83	4	549.07	4	234.28	4		4	
1/4	4,726.02	1/4	4,464.57	1/4	4,155.47	1/4	3,831.56	1/4	3,502.64	1/4	3,173.71	1/4	2,844.79	1/4	2,515.86	1/4	2,186.94	1/4	1,858.01	1/4	1,529.08	1/4	1,200.01	1/4	870.98	1/4	542.21	1/4	228.04	1/4		1/4	
1/2	4,724.34	1/2	4,458.28	1/2	4,148.87	1/2	3,824.71	1/2	3,495.78	1/2	3,166.86	1/2	2,837.93	1/2	2,509.01	1/2	2,180.08	1/2	1,851.16	1/2	1,522.22	1/2	1,193.15	1/2	864.13	1/2	535.52	1/2	221.82	1/2		1/2	
3/4	4,722.36	3/4	4,451.98	3/4	4,142.27	3/4	3,817.86	3/4	3,488.93	3/4	3,160.01	3/4	2,831.08	3/4	2,502.16	3/4	2,173.23	3/4	1,844.31	3/4	1,515.37	3/4	1,186.29	3/4	857.28	3/4	528.82	3/4	215.61	3/4		3/4	
5	4,720.07	5	4,445.68	5	4,135.66	5	3,811.00	5	3,482.08	5	3,153.15	5	2,824.23	5	2,495.30	5	2,166.38	5	1,837.45	5	1,508.51	5	1,179.44	5	850.43	5	522.13	5	209.43	5		5	
1/4	4,717.48	1/4	4,439.37	1/4	4,129.05	1/4	3,804.15	1/4	3,475.23	1/4	3,146.30	1/4	2,817.38	1/4	2,488.45	1/4	2,159.53	1/4	1,830.60	1/4	1,501.66	1/4	1,172.58	1/4	843.58	1/4	515.43	1/4	203.26	1/4		1/4	
1/2	4,714.59	1/2	4,433.05	1/2	4,122.42	1/2	3,797.30	1/2	3,468.37	1/2	3,139.45	1/2	2,810.52	1/2	2,481.60	1/2	2,152.67	1/2	1,823.75	1/2	1,494.81	1/2	1,165.73	1/2	836.73	1/2	508.74	1/2	197.10	1/2		1/2	
3/4	4,711.39	3/4	4,426.73	3/4	4,115.80	3/4	3,790.45	3/4	3,461.52	3/4	3,132.60	3/4	2,803.67	3/4	2,474.75	3/4	2,145.82	3/4	1,816.90	3/4	1,487.95	3/4	1,158.87	3/4	829.88	3/4	502.04	3/4	190.96	3/4		3/4	
6	4,707.88	6	4,420.40	6	4,109.16	6	3,783.59	6	3,454.67	6	3,125.74	6	2,796.82	6	2,467.89	6	2,138.97	6	1,810.04	6	1,481.10	6	1,152.01	6	823.03	6	495.35	6	184.84	6		6	
1/4	4,704.08	1/4	4,414.07	1/4	4,102.52	1/4	3,776.74	1/4	3,447.82	1/4	3,118.89	1/4	2,789.97	1/4	2,461.04	1/4	2,132.12	1/4	1,803.19	1/4	1,474.24	1/4	1,145.16	1/4	816.18	1/4	488.65	1/4	178.74	1/4		1/4	
1/2	4,699.96	1/2	4,407.73	1/2	4,095.88	1/2	3,769.89	1/2	3,440.96	1/2	3,112.04	1/2	2,783.11	1/2	2,454.19	1/2	2,125.26	1/2	1,796.34	1/2	1,467.39	1/2	1,138.30	1/2	809.34	1/2	481.95	1/2	172.85	1/2		1/2	
3/4	4,695.54	3/4	4,401.38	3/4	4,089.22	3/4	3,763.04	3/4	3,434.11	3/4	3,105.19	3/4	2,776.26	3/4	2,447.34	3/4	2,118.41	3/4	1,789.49	3/4	1,460.54	3/4	1,131.44	3/4	802.49	3/4	475.26	3/4	166.98	3/4		3/4	
7	4,690.82	7	4,395.03	7	4,082.56	7	3,756.18	7	3,427.26	7	3,098.33	7	2,769.41	7	2,440.48	7	2,111.56	7	1,782.63	7	1,453.68	7	1,124.59	7	795.64	7	468.56	7	161.12	7		7	
1/4	4,685.79	1/4	4,388.67	1/4	4,075.90	1/4	3,749.33	1/4	3,420.41	1/4	3,091.48	1/4	2,762.56	1/4	2,433.63	1/4	2,104.71	1/4	1,775.78	1/4	1,446.83	1/4	1,117.73	1/4	788.79	1/4	461.86	1/4	155.29	1/4		1/4	
1/2	4,680.46	1/2	4,382.30	1/2	4,069.23	1/2	3,742.48	1/2	3,413.55	1/2	3,084.63	1/2	2,755.70	1/2	2,426.78	1/2	2,097.85	1/2	1,768.93	1/2	1,439.97	1/2	1,110.87	1/2	781.94	1/2	455.17	1/2	149.53	1/2		1/2	
3/4	4,674.82	3/4	4,375.93	3/4	4,062.55	3/4	3,735.63	3/4	3,406.70	3/4	3,077.78	3/4	2,748.85	3/4	2,419.93	3/4	2,091.00	3/4	1,762.08	3/4	1,433.12	3/4	1,104.02	3/4	775.10	3/4	448.47	3/4	143.78	3/4		3/4	
8	4,668.88	8	4,369.55	8	4,055.86	8	3,728.77	8	3,399.85	8	3,070.92	8	2,742.00	8	2,413.07	8	2,084.15	8	1,755.22	8	1,426.27	8	1,097.16	8	768.25	8	441.77	8	138.06	8		8	
1/4	4,662.64	1/4	4,363.16	1/4	4,049.17	1/4	3,721.92	1/4	3,393.00	1/4	3,064.07	1/4	2,735.15	1/4	2,406.22	1/4	2,077.29	1/4	1,748.37	1/4	1,419.41	1/4	1,090.31	1/4	761.40	1/4	435.07	1/4	132.36	1/4		1/4	
1/2	4,656.40	1/2	4,356.77	1/2	4,042.47	1/2	3,715.07	1/2	3,386.14	1/2	3,057.22	1/2	2,728.29	1/2	2,399.37	1/2	2,070.44	1/2	1,741.52	1/2	1,412.56	1/2	1,083.45	1/2	754.55	1/2	428.38	1/2	126.68	1/2		1/2	
3/4	4,650.30	3/4	4,350.37	3/4	4,035.77	3/4	3,708.22	3/4	3,379.29	3/4	3,050.37	3/4	2,721.44	3/4	2,392.51	3/4	2,063.59	3/4	1,734.66	3/4	1,405.70												



BARGE: GM 1011

HULL No. 14-2891

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 1/2"

IN	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	17 FT.
0	0	4,920.15	4,595.05	4,254.20	3,903.61	3,552.99	3,202.37	2,851.74	2,501.12	2,150.50	1,799.88	1,449.17	1,098.39	747.93	401.78	57.74
1/4	1/4	4,913.53	4,588.11	4,246.91	3,896.31	3,545.68	3,195.06	2,844.44	2,493.82	2,143.20	1,792.57	1,441.86	1,091.08	740.63	394.54	50.82
1/2	1/2	4,906.91	4,581.17	4,239.62	3,889.00	3,538.38	3,187.76	2,837.14	2,486.51	2,135.89	1,785.27	1,434.56	1,083.77	733.33	387.29	44.35
3/4	3/4	4,900.29	4,574.21	4,232.32	3,881.70	3,531.07	3,180.45	2,829.83	2,479.21	2,128.59	1,777.96	1,427.25	1,076.47	726.03	380.05	38.32
1	1	4,893.65	4,567.25	4,225.01	3,874.39	3,523.77	3,173.15	2,822.53	2,471.90	2,121.28	1,770.66	1,419.94	1,069.16	718.73	372.80	32.74
1/4	1/4	4,887.01	4,560.29	4,217.71	3,867.09	3,516.47	3,165.84	2,815.22	2,464.60	2,113.98	1,763.36	1,412.63	1,061.86	711.43	365.50	27.61
1/2	1/2	4,880.36	4,553.31	4,210.40	3,859.78	3,509.16	3,158.54	2,807.92	2,457.29	2,106.67	1,756.05	1,405.32	1,054.55	704.12	358.21	22.92
3/4	3/4	4,873.71	4,546.33	4,203.10	3,852.48	3,501.86	3,151.23	2,800.61	2,449.99	2,099.37	1,748.75	1,398.02	1,047.25	696.82	350.91	18.33
2	2	4,867.05	4,539.35	4,195.80	3,845.17	3,494.55	3,143.93	2,793.31	2,442.69	2,092.06	1,741.44	1,390.71	1,039.95	689.52	343.62	14.00
1/4	1/4	4,860.38	4,532.35	4,188.49	3,837.87	3,487.25	3,136.62	2,786.00	2,435.38	2,084.76	1,734.14	1,383.40	1,032.65	682.22	336.32	10.00
1/2	1/2	4,853.71	4,525.35	4,181.19	3,830.56	3,479.94	3,129.32	2,778.70	2,428.08	2,077.45	1,726.83	1,376.09	1,025.35	674.92	329.02	7.00
3/4	3/4	4,847.03	4,518.35	4,173.88	3,823.26	3,472.64	3,122.02	2,771.39	2,420.77	2,070.15	1,719.52	1,368.79	1,018.05	667.62	321.73	4.00
3	3	5,096.36	4,840.34	4,511.33	4,166.58	3,815.95	3,465.33	3,114.71	2,764.09	2,413.47	2,062.85	1,712.22	1,361.48	1,010.74	660.32	314.43
1/4	1/4	5,095.87	4,833.64	4,504.31	4,159.27	3,808.65	3,458.03	3,107.41	2,756.78	2,406.16	2,055.54	1,704.91	1,354.17	1,003.44	653.01	307.14
1/2	1/2	5,095.06	4,826.94	4,497.29	4,151.97	3,801.35	3,450.72	3,100.10	2,749.48	2,398.86	2,048.24	1,697.61	1,346.86	996.14	645.71	299.84
3/4	3/4	5,093.92	4,820.23	4,490.25	4,144.66	3,794.04	3,443.42	3,092.80	2,742.18	2,391.55	2,040.93	1,690.30	1,339.55	988.84	638.40	292.54
4	4	5,092.46	4,813.52	4,483.21	4,137.36	3,786.74	3,436.11	3,085.49	2,734.87	2,384.25	2,033.63	1,683.00	1,332.25	981.54	631.09	285.25
1/4	1/4	5,090.67	4,806.80	4,476.16	4,130.05	3,779.43	3,428.81	3,078.19	2,727.57	2,376.94	2,026.32	1,675.69	1,324.94	974.24	623.95	277.95
1/2	1/2	5,088.56	4,800.07	4,469.11	4,122.75	3,772.13	3,421.51	3,070.88	2,720.26	2,369.64	2,019.02	1,668.39	1,317.63	966.93	616.82	270.66
3/4	3/4	5,086.12	4,793.33	4,462.05	4,115.44	3,764.82	3,414.20	3,063.58	2,712.96	2,362.33	2,011.71	1,661.08	1,310.32	959.63	609.68	263.36
5	5	5,083.36	4,786.59	4,454.98	4,108.14	3,757.52	3,406.90	3,056.27	2,705.65	2,355.03	2,004.41	1,653.77	1,303.01	952.33	602.54	256.06
1/4	1/4	5,080.27	4,779.84	4,447.90	4,100.84	3,750.21	3,399.59	3,048.97	2,698.35	2,347.73	1,997.10	1,646.47	1,295.71	945.03	595.41	248.76
1/2	1/2	5,076.86	4,773.09	4,440.82	4,093.53	3,742.91	3,392.29	3,041.66	2,691.04	2,340.42	1,989.80	1,639.16	1,288.40	937.73	588.27	241.45
3/4	3/4	5,073.13	4,766.32	4,433.73	4,086.23	3,735.60	3,384.98	3,034.36	2,683.74	2,333.12	1,982.49	1,631.86	1,281.09	930.43	581.14	234.15
6	6	5,069.06	4,759.55	4,426.64	4,078.92	3,728.30	3,377.68	3,027.06	2,676.43	2,325.81	1,975.19	1,624.55	1,273.78	923.13	574.00	226.84
1/4	1/4	5,064.68	4,752.78	4,419.54	4,071.62	3,720.99	3,370.37	3,019.75	2,669.13	2,318.51	1,967.89	1,617.25	1,266.47	915.83	566.86	219.73
1/2	1/2	5,059.96	4,745.99	4,412.43	4,064.31	3,713.69	3,363.07	3,012.45	2,661.82	2,311.20	1,960.58	1,610.94	1,259.17	908.53	559.72	212.63
3/4	3/4	5,054.93	4,739.20	4,405.31	4,057.01	3,706.39	3,355.76	3,005.14	2,654.52	2,303.90	1,953.28	1,602.64	1,251.86	901.23	552.59	205.52
7	7	5,049.57	4,732.41	4,398.19	4,049.70	3,699.08	3,348.46	2,997.84	2,647.22	2,296.59	1,945.97	1,595.33	1,244.55	893.93	545.45	198.42
1/4	1/4	5,043.88	4,725.60	4,391.06	4,042.40	3,691.78	3,341.15	2,990.53	2,639.91	2,289.29	1,938.67	1,588.02	1,237.24	886.63	538.31	191.37
1/2	1/2	5,037.87	4,718.79	4,383.92	4,035.09	3,684.47	3,333.85	2,983.23	2,632.61	2,281.98	1,931.36	1,580.72	1,229.93	879.33	531.17	184.31
3/4	3/4	5,031.53	4,711.98	4,376.78	4,027.79	3,677.17	3,326.55	2,975.92	2,625.30	2,274.68	1,924.06	1,573.41	1,222.63	872.03	524.03	177.26
8	8	5,025.03	4,705.15	4,369.63	4,020.48	3,669.86	3,319.24	2,968.62	2,618.00	2,267.37	1,916.75	1,566.11	1,215.32	864.73	516.90	170.22
1/4	1/4	5,018.53	4,698.32	4,362.48	4,013.18	3,662.56	3,311.94	2,961.31	2,610.69	2,260.07	1,909.45	1,558.80	1,208.01	857.43	509.76	163.17
1/2	1/2	5,012.02	4,691.49	4,355.31	4,005.88	3,655.25	3,304.63	2,954.01	2,603.39	2,252.77	1,902.14	1,551.49	1,200.70	850.14	502.62	156.13
3/4	3/4	5,005.50	4,684.64	4,348.14	3,998.57	3,647.95	3,297.33	2,946.70	2,596.08	2,245.46	1,894.84	1,544.18	1,193.39	842.84	495.48	149.09
9	9	4,998.97	4,677.79	4,340.97	3,991.27	3,640.64	3,290.02	2,939.40	2,588.78	2,238.16	1,887.53	1,536.87	1,186.09	835.54	488.35	142.05
1/4	1/4	4,992.44	4,670.93	4,333.78	3,983.96	3,633.34	3,282.72	2,932.10	2,581.47	2,230.85	1,880.23	1,529.56	1,178.78	828.24	481.21	135.02
1/2	1/2	4,985.90	4,664.07	4,326.59	3,976.66	3,626.03	3,275.41	2,924.79	2,574.17	2,223.55	1,872.92	1,522.26	1,171.47	820.94	474.07	127.99
3/4	3/4	4,979.36	4,657.20	4,319.39	3,969.35	3,618.73	3,268.11	2,917.49	2,566.86	2,216.24	1,865.62	1,514.95	1,164.16	813.64	466.93	120.97
10	10	4,972.81	4,650.32	4,312.19	3,962.05	3,611.43	3,260.80	2,910.18	2,559.56	2,208.94	1,858.32	1,507.64	1,156.85	806.34	459.80	113.95
1/4	1/4	4,966.25	4,643.43	4,304.98	3,954.74	3,604.12	3,253.50	2,902.88	2,552.25	2,201.63	1,851.01	1,500.33	1,149.55	799.04	452.54	106.89
1/2	1/2	4,959.68	4,636.54	4,297.76	3,947.44	3,596.82	3,246.19	2,895.57	2,544.95	2,194.33	1,843.71	1,493.02	1,142.24	791.73	445.28	99.84
3/4	3/4	4,953.11	4,629.64	4,290.54	3,940.13	3,589.51	3,238.89	2,888.27	2,537.65	2,187.02	1,836.40	1,485.71	1,134.93	784.43	438.02	92.79
11	11	4,946.53	4,622.74	4,283.28	3,932.83	3,582.21	3,231.58	2,880.96	2,530.34	2,179.72	1,829.10	1,478.41	1,127.62	777.13	430.76	85.75
1/4	1/4	4,939.94	4,615.83	4,276.02	3,925.52	3,574.90	3,224.28	2,873.66	2,523.04	2,172.41	1,821.79	1,471.10	1,120.31	769.83	423.52	78.72
1/2	1/2	4,933.35	4,608.91	4,268.76	3,918.22	3,567.60	3,216.98	2,866.35	2,515.73	2,165.11	1,814.49	1,463.79	1,113.01	762.53	416.27	71.71
3/4	3/4	4,926.75	4,601.98	4,261.48	3,910.91	3,560.29	3,209.67	2,859.05	2,508.43	2,157.81	1,807.18	1,456.48	1,105.70	755.23	409.03	64.71

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 18" DECK PIPE.

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK - TRIM CORRECTION NOT REQUIRED.

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL

NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7

DATE STRAPPED: 11/05/2015 BY: JMF

DATE COMPUTED: 11/16/2015 BY: WHF

DATE ISSUED: 11/16/2015

INTERTEK





BARGE: GM 1011

HULL No. 14-2891

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' 00"

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.	IN	17 FT.
0		0	4,888.30	0	4,561.48	0	4,218.81	0	3,868.09	0	3,517.38	0	3,166.67	0	2,815.95	0	2,465.24	0	2,114.52	0	1,763.81	0	1,412.99	0	1,062.12	0	711.60	0	365.59	0	27.62	0	
1/4		1/4	4,881.65	1/4	4,554.51	1/4	4,211.50	1/4	3,860.79	1/4	3,510.07	1/4	3,159.36	1/4	2,808.64	1/4	2,457.93	1/4	2,107.22	1/4	1,756.50	1/4	1,405.68	1/4	1,054.82	1/4	704.30	1/4	358.30	1/4		1/4	
1/2		1/2	4,874.99	1/2	4,547.52	1/2	4,204.20	1/2	3,853.48	1/2	3,502.77	1/2	3,152.05	1/2	2,801.34	1/2	2,450.62	1/2	2,099.91	1/2	1,749.19	1/2	1,398.37	1/2	1,047.51	1/2	697.00	1/2	351.00	1/2		1/2	
3/4		3/4	4,868.33	3/4	4,540.54	3/4	4,196.89	3/4	3,846.18	3/4	3,495.46	3/4	3,144.75	3/4	2,794.03	3/4	2,443.32	3/4	2,092.60	3/4	1,741.89	3/4	1,391.06	3/4	1,040.21	3/4	689.69	3/4	343.70	3/4		3/4	
1		1	4,861.66	1	4,533.54	1	4,189.58	1	3,838.87	1	3,488.15	1	3,137.44	1	2,786.72	1	2,436.01	1	2,085.30	1	1,734.58	1	1,383.75	1	1,032.91	1	682.39	1	336.40	1		1	
1/4		1/4	4,854.98	1/4	4,526.54	1/4	4,182.28	1/4	3,831.56	1/4	3,480.85	1/4	3,130.13	1/4	2,779.42	1/4	2,428.70	1/4	2,077.99	1/4	1,727.27	1/4	1,376.44	1/4	1,025.60	1/4	675.09	1/4	329.11	1/4		1/4	
1/2		1/2	4,848.30	1/2	4,519.53	1/2	4,174.97	1/2	3,824.26	1/2	3,473.54	1/2	3,122.83	1/2	2,772.11	1/2	2,421.40	1/2	2,070.68	1/2	1,719.97	1/2	1,369.13	1/2	1,018.30	1/2	667.79	1/2	321.81	1/2		1/2	
3/4	5,097.71	3/4	4,841.61	3/4	4,512.51	3/4	4,167.66	3/4	3,816.95	3/4	3,466.23	3/4	3,115.52	3/4	2,764.81	3/4	2,414.09	3/4	2,063.38	3/4	1,712.66	3/4	1,361.82	3/4	1,011.00	3/4	660.48	3/4	314.51	3/4		3/4	
2	5,097.22	2	4,834.91	2	4,505.49	2	4,160.36	2	3,809.64	2	3,458.93	2	3,108.21	2	2,757.50	2	2,406.78	2	2,056.07	2	1,705.35	2	1,354.51	2	1,003.69	2	653.18	2	307.21	2		2	
1/4	5,096.41	1/4	4,828.21	1/4	4,498.46	1/4	4,153.05	1/4	3,802.34	1/4	3,451.62	1/4	3,100.91	1/4	2,750.19	1/4	2,399.48	1/4	2,048.76	1/4	1,698.04	1/4	1,347.20	1/4	996.39	1/4	645.87	1/4	299.92	1/4		1/4	
1/2	5,095.27	1/2	4,821.50	1/2	4,491.42	1/2	4,145.74	1/2	3,795.03	1/2	3,444.31	1/2	3,093.60	1/2	2,742.89	1/2	2,392.17	1/2	2,041.46	1/2	1,690.73	1/2	1,339.89	1/2	989.09	1/2	638.56	1/2	292.62	1/2		1/2	
3/4	5,093.81	3/4	4,814.78	3/4	4,484.38	3/4	4,138.44	3/4	3,787.72	3/4	3,437.01	3/4	3,086.29	3/4	2,735.58	3/4	2,384.86	3/4	2,034.15	3/4	1,683.43	3/4	1,332.58	3/4	981.78	3/4	631.25	3/4	285.32	3/4		3/4	
3	5,092.02	3	4,808.06	3	4,477.33	3	4,131.13	3	3,780.42	3	3,429.70	3	3,078.99	3	2,728.27	3	2,377.56	3	2,026.84	3	1,676.12	3	1,325.27	3	974.48	3	624.11	3	278.02	3		3	
1/4	5,089.91	1/4	4,801.33	1/4	4,470.28	1/4	4,123.82	1/4	3,773.11	1/4	3,422.40	1/4	3,071.68	1/4	2,720.97	1/4	2,370.25	1/4	2,019.54	1/4	1,668.81	1/4	1,317.96	1/4	967.18	1/4	616.97	1/4	270.72	1/4		1/4	
1/2	5,087.47	1/2	4,794.59	1/2	4,463.21	1/2	4,116.52	1/2	3,765.80	1/2	3,415.09	1/2	3,064.37	1/2	2,713.66	1/2	2,362.94	1/2	2,012.23	1/2	1,661.50	1/2	1,310.65	1/2	959.87	1/2	609.83	1/2	263.43	1/2		1/2	
3/4	5,084.71	3/4	4,787.85	3/4	4,456.14	3/4	4,109.21	3/4	3,758.50	3/4	3,407.78	3/4	3,057.07	3/4	2,706.35	3/4	2,355.64	3/4	2,004.92	3/4	1,654.20	3/4	1,303.34	3/4	952.57	3/4	602.70	3/4	256.13	3/4		3/4	
4	5,081.62	4	4,781.10	4	4,449.07	4	4,101.90	4	3,751.19	4	3,400.48	4	3,049.76	4	2,699.05	4	2,348.33	4	1,997.62	4	1,646.89	4	1,296.03	4	945.27	4	595.56	4	248.82	4		4	
1/4	5,078.21	1/4	4,774.34	1/4	4,441.98	1/4	4,094.60	1/4	3,743.88	1/4	3,393.17	1/4	3,042.45	1/4	2,691.74	1/4	2,341.03	1/4	1,990.31	1/4	1,639.58	1/4	1,288.72	1/4	937.96	1/4	588.42	1/4	241.51	1/4		1/4	
1/2	5,074.47	1/2	4,767.57	1/2	4,434.89	1/2	4,087.29	1/2	3,736.58	1/2	3,385.86	1/2	3,035.15	1/2	2,684.43	1/2	2,333.72	1/2	1,983.00	1/2	1,632.27	1/2	1,281.41	1/2	930.66	1/2	581.28	1/2	234.21	1/2		1/2	
3/4	5,070.40	3/4	4,760.80	3/4	4,427.79	3/4	4,079.98	3/4	3,729.27	3/4	3,378.56	3/4	3,027.84	3/4	2,677.13	3/4	2,326.41	3/4	1,975.70	3/4	1,624.97	3/4	1,274.10	3/4	923.36	3/4	574.14	3/4	226.90	3/4		3/4	
5	5,066.02	5	4,754.02	5	4,420.69	5	4,072.68	5	3,721.96	5	3,371.25	5	3,020.53	5	2,669.82	5	2,319.11	5	1,968.39	5	1,617.66	5	1,266.79	5	916.06	5	567.00	5	219.79	5		5	
1/4	5,061.30	1/4	4,747.24	1/4	4,413.58	1/4	4,065.37	1/4	3,714.66	1/4	3,363.94	1/4	3,013.23	1/4	2,662.51	1/4	2,311.80	1/4	1,961.08	1/4	1,610.35	1/4	1,259.48	1/4	908.76	1/4	559.86	1/4	212.68	1/4		1/4	
1/2	5,056.26	1/2	4,740.45	1/2	4,406.46	1/2	4,058.07	1/2	3,707.35	1/2	3,356.64	1/2	3,005.92	1/2	2,655.21	1/2	2,304.49	1/2	1,953.78	1/2	1,603.04	1/2	1,252.17	1/2	901.45	1/2	552.72	1/2	205.57	1/2		1/2	
3/4	5,050.90	3/4	4,733.65	3/4	4,399.34	3/4	4,050.76	3/4	3,700.04	3/4	3,349.33	3/4	2,998.61	3/4	2,647.90	3/4	2,297.19	3/4	1,946.47	3/4	1,595.74	3/4	1,244.86	3/4	894.15	3/4	545.58	3/4	198.47	3/4		3/4	
6	5,045.21	6	4,726.84	6	4,392.21	6	4,043.45	6	3,692.74	6	3,342.02	6	2,991.31	6	2,640.59	6	2,289.88	6	1,939.16	6	1,588.43	6	1,237.55	6	886.85	6	538.44	6	191.41	6		6	
1/4	5,039.20	1/4	4,720.03	1/4	4,385.07	1/4	4,036.15	1/4	3,685.43	1/4	3,334.72	1/4	2,984.00	1/4	2,633.29	1/4	2,282.57	1/4	1,931.86	1/4	1,581.12	1/4	1,230.24	1/4	879.55	1/4	531.30	1/4	184.36	1/4		1/4	
1/2	5,032.86	1/2	4,713.21	1/2	4,377.92	1/2	4,028.84	1/2	3,678.12	1/2	3,327.41	1/2	2,976.70	1/2	2,625.98	1/2	2,275.27	1/2	1,924.55	1/2	1,573.81	1/2	1,222.93	1/2	872.25	1/2	524.17	1/2	177.31	1/2		1/2	
3/4	5,026.36	3/4	4,706.39	3/4	4,370.77	3/4	4,021.53	3/4	3,670.82	3/4	3,320.10	3/4	2,969.39	3/4	2,618.67	3/4	2,267.96	3/4	1,917.25	3/4	1,566.51	3/4	1,215.62	3/4	864.95	3/4	517.03	3/4	170.26	3/4		3/4	
7	5,019.85	7	4,699.56	7	4,363.61	7	4,014.23	7	3,663.51	7	3,312.80	7	2,962.08	7	2,611.37	7	2,260.65	7	1,909.94	7	1,559.20	7	1,208.32	7	857.65	7	509.89	7	163.21	7		7	
1/4	5,013.34	1/4	4,692.72	1/4	4,356.45	1/4	4,006.92	1/4	3,656.20	1/4	3,305.49	1/4	2,954.78	1/4	2,604.06	1/4	2,253.35	1/4	1,902.63	1/4	1,551.89	1/4	1,201.01	1/4	850.35	1/4	502.75	1/4	156.17	1/4		1/4	
1/2	5,006.82	1/2	4,685.87	1/2	4,349.28	1/2	3,999.61	1/2	3,648.90	1/2	3,298.18	1/2	2,947.47	1/2	2,596.75	1/2	2,246.04	1/2	1,895.33	1/2	1,544.58	1/2	1,193.70	1/2	843.05	1/2	495.61	1/2	149.13	1/2		1/2	
3/4	5,000.29	3/4	4,679.02	3/4	4,342.10	3/4	3,992.31	3/4	3,641.59	3/4	3,290.88	3/4	2,940.16	3/4	2,589.45	3/4	2,238.73	3/4	1,888.02	3/4	1,537.26	3/4	1,186.39	3/4	835.75	3/4	488.47	3/4	142.09	3/4		3/4	
8	4,993.76	8	4,672.16	8	4,334.91	8	3,985.00	8	3,634.29	8	3,283.57	8	2,932.86	8	2,582.14	8	2,231.43	8	1,880.71	8	1,529.95	8	1,179.08	8	828.44	8	481.33	8	135.06	8		8	
1/4	4,987.22	1/4	4,665.29	1/4	4,327.72	1/4	3,977.69	1/4	3,626.98	1/4	3,276.26	1/4	2,925.55	1/4	2,574.83	1/4	2,224.12	1/4	1,873.41	1/4	1,522.64	1/4	1,171.77	1/4	821.14	1/4	474.19	1/4	128.03	1/4		1/4	
1/2	4,980.67	1/2	4,658.42</																														



BARGE: GM 1011

HULL No. 14-2891

TRIM CORRECTION REQUIRED - SEE NOTES BELOW

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: 15' 10 3/4"

IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	4,176.25	0	4,027.50	0	3,871.41	0	3,710.40	0	3,443.21	0	3,093.79	0	2,744.37	0	2,394.95	0	2,045.53	0	1,696.11	0	1,346.76	0	997.36	0	648.30	0	303.59	0		0	
1/4		1/4	4,173.22	1/4	4,024.32	1/4	3,868.06	1/4	3,707.04	1/4	3,435.93	1/4	3,086.51	1/4	2,737.09	1/4	2,387.67	1/4	2,038.25	1/4	1,688.83	1/4	1,339.48	1/4	990.08	1/4	641.03	1/4	296.37	1/4		1/4	
1/2		1/2	4,170.19	1/2	4,021.14	1/2	3,864.71	1/2	3,703.69	1/2	3,428.65	1/2	3,079.23	1/2	2,729.81	1/2	2,380.39	1/2	2,030.97	1/2	1,681.55	1/2	1,332.20	1/2	982.81	1/2	633.76	1/2	289.16	1/2		1/2	
3/4		3/4	4,167.16	3/4	4,017.96	3/4	3,861.35	3/4	3,700.34	3/4	3,421.37	3/4	3,071.95	3/4	2,722.53	3/4	2,373.11	3/4	2,023.69	3/4	1,674.27	3/4	1,324.92	3/4	975.53	3/4	626.48	3/4	281.94	3/4		3/4	
1		1	4,164.13	1	4,014.78	1	3,858.00	1	3,696.98	1	3,414.09	1	3,064.67	1	2,715.25	1	2,365.83	1	2,016.41	1	1,666.99	1	1,317.64	1	968.25	1	619.21	1	274.67	1		1	
1/4		1/4	4,161.09	1/4	4,011.59	1/4	3,854.64	1/4	3,693.63	1/4	3,406.81	1/4	3,057.39	1/4	2,707.97	1/4	2,358.55	1/4	2,009.13	1/4	1,659.71	1/4	1,310.36	1/4	960.98	1/4	611.94	1/4	267.41	1/4		1/4	
1/2		1/2	4,158.05	1/2	4,008.40	1/2	3,851.29	1/2	3,690.27	1/2	3,399.53	1/2	3,050.11	1/2	2,700.69	1/2	2,351.27	1/2	2,001.85	1/2	1,652.43	1/2	1,303.08	1/2	953.71	1/2	604.67	1/2	260.14	1/2		1/2	
3/4		3/4	4,155.00	3/4	4,005.20	3/4	3,847.94	3/4	3,686.92	3/4	3,392.25	3/4	3,042.83	3/4	2,693.41	3/4	2,343.99	3/4	1,994.57	3/4	1,645.15	3/4	1,295.81	3/4	946.44	3/4	597.40	3/4	252.87	3/4		3/4	
2		2	4,151.96	2	4,002.00	2	3,844.58	2	3,683.56	2	3,384.97	2	3,035.55	2	2,686.13	2	2,336.71	2	1,987.29	2	1,637.87	2	1,288.53	2	939.16	2	590.13	2	245.60	2		2	
1/4		1/4	4,148.90	1/4	3,998.80	1/4	3,841.23	1/4	3,680.21	1/4	3,377.69	1/4	3,028.27	1/4	2,678.85	1/4	2,329.43	1/4	1,980.01	1/4	1,630.60	1/4	1,281.25	1/4	931.89	1/4	582.85	1/4	238.34	1/4		1/4	
1/2		1/2	4,145.85	1/2	3,995.60	1/2	3,837.87	1/2	3,676.85	1/2	3,370.41	1/2	3,020.99	1/2	2,671.57	1/2	2,322.15	1/2	1,972.73	1/2	1,623.32	1/2	1,273.97	1/2	924.62	1/2	575.58	1/2	231.07	1/2		1/2	
3/4	4,259.85	3/4	4,142.79	3/4	3,992.39	3/4	3,834.52	3/4	3,673.49	3/4	3,363.13	3/4	3,013.71	3/4	2,664.29	3/4	2,314.87	3/4	1,965.45	3/4	1,616.04	3/4	1,266.69	3/4	917.34	3/4	568.31	3/4	223.80	3/4		3/4	
3	4,259.63	3	4,139.73	3	3,989.18	3	3,831.16	3	3,670.13	3	3,355.85	3	3,006.43	3	2,657.01	3	2,307.59	3	1,958.17	3	1,608.77	3	1,259.41	3	910.07	3	561.03	3	216.54	3		3	
1/4	4,259.26	1/4	4,136.67	1/4	3,985.97	1/4	3,827.81	1/4	3,666.77	1/4	3,348.57	1/4	2,999.15	1/4	2,649.73	1/4	2,300.31	1/4	1,950.89	1/4	1,601.49	1/4	1,252.13	1/4	902.80	1/4	553.75	1/4	209.27	1/4		1/4	
1/2	4,258.74	1/2	4,133.61	1/2	3,982.75	1/2	3,824.45	1/2	3,662.56	1/2	3,341.29	1/2	2,991.87	1/2	2,642.45	1/2	2,293.03	1/2	1,943.61	1/2	1,594.21	1/2	1,244.85	1/2	895.53	1/2	546.48	1/2	202.00	1/2		1/2	
3/4	4,258.07	3/4	4,130.54	3/4	3,979.54	3/4	3,821.10	3/4	3,658.35	3/4	3,334.01	3/4	2,984.59	3/4	2,635.17	3/4	2,285.75	3/4	1,936.33	3/4	1,586.94	3/4	1,237.57	3/4	888.25	3/4	539.20	3/4	194.74	3/4		3/4	
4	4,257.25	4	4,127.46	4	3,976.31	4	3,817.74	4	3,654.15	4	3,326.73	4	2,977.31	4	2,627.89	4	2,278.47	4	1,929.05	4	1,579.66	4	1,230.29	4	880.98	4	532.09	4	187.47	4		4	
1/4	4,256.28	1/4	4,124.39	1/4	3,973.09	1/4	3,814.39	1/4	3,649.94	1/4	3,319.45	1/4	2,970.03	1/4	2,620.61	1/4	2,271.19	1/4	1,921.78	1/4	1,572.38	1/4	1,223.02	1/4	873.71	1/4	524.98	1/4	180.20	1/4		1/4	
1/2	4,255.17	1/2	4,121.31	1/2	3,969.86	1/2	3,811.04	1/2	3,644.98	1/2	3,312.17	1/2	2,962.75	1/2	2,613.34	1/2	2,263.92	1/2	1,914.50	1/2	1,565.11	1/2	1,215.74	1/2	866.44	1/2	517.87	1/2	172.93	1/2		1/2	
3/4	4,253.90	3/4	4,118.23	3/4	3,966.63	3/4	3,807.68	3/4	3,640.03	3/4	3,304.89	3/4	2,955.48	3/4	2,606.06	3/4	2,256.64	3/4	1,907.22	3/4	1,557.83	3/4	1,208.46	3/4	859.16	3/4	510.77	3/4	165.67	3/4		3/4	
5	4,252.49	5	4,115.14	5	3,963.39	5	3,804.33	5	3,635.07	5	3,297.62	5	2,948.20	5	2,598.78	5	2,249.36	5	1,899.94	5	1,550.55	5	1,201.18	5	851.89	5	503.66	5	158.39	5		5	
1/4	4,250.93	1/4	4,112.05	1/4	3,960.15	1/4	3,800.97	1/4	3,630.12	1/4	3,290.34	1/4	2,940.92	1/4	2,591.50	1/4	2,242.08	1/4	1,892.66	1/4	1,543.28	1/4	1,193.90	1/4	844.62	1/4	496.55	1/4	151.11	1/4		1/4	0.25 1/8
1/2	4,249.21	1/2	4,108.96	1/2	3,956.91	1/2	3,797.62	1/2	3,624.42	1/2	3,283.06	1/2	2,933.64	1/2	2,584.22	1/2	2,234.80	1/2	1,885.38	1/2	1,536.00	1/2	1,186.62	1/2	837.35	1/2	489.44	1/2	143.84	1/2		1/2	0.50 1/4
3/4	4,247.35	3/4	4,105.87	3/4	3,953.67	3/4	3,794.26	3/4	3,618.72	3/4	3,275.78	3/4	2,926.36	3/4	2,576.94	3/4	2,227.52	3/4	1,878.10	3/4	1,528.72	3/4	1,179.34	3/4	830.08	3/4	482.33	3/4	136.56	3/4		3/4	0.75 1/2
6	4,245.35	6	4,102.77	6	3,950.42	6	3,790.91	6	3,613.01	6	3,268.50	6	2,919.08	6	2,569.66	6	2,220.24	6	1,870.82	6	1,521.45	6	1,172.06	6	822.81	6	475.22	6	129.48	6		6	1.00 5/8
1/4	4,243.19	1/4	4,099.67	1/4	3,947.17	1/4	3,787.55	1/4	3,607.31	1/4	3,261.22	1/4	2,911.80	1/4	2,562.38	1/4	2,212.96	1/4	1,863.54	1/4	1,514.17	1/4	1,164.78	1/4	815.54	1/4	468.12	1/4	122.56	1/4		1/4	1.25 3/4
1/2	4,240.88	1/2	4,096.57	1/2	3,943.92	1/2	3,784.20	1/2	3,600.86	1/2	3,253.94	1/2	2,904.52	1/2	2,555.10	1/2	2,205.68	1/2	1,856.26	1/2	1,506.89	1/2	1,157.50	1/2	808.26	1/2	461.01	1/2	115.78	1/2		1/2	1.50 7/8
3/4	4,238.43	3/4	4,093.46	3/4	3,940.66	3/4	3,780.84	3/4	3,594.42	3/4	3,246.66	3/4	2,897.24	3/4	2,547.82	3/4	2,198.40	3/4	1,848.98	3/4	1,499.62	3/4	1,150.22	3/4	800.99	3/4	453.90	3/4	109.16	3/4		3/4	1.75 1
7	4,235.83	7	4,090.35	7	3,937.40	7	3,777.49	7	3,587.97	7	3,239.38	7	2,889.96	7	2,540.54	7	2,191.12	7	1,841.70	7	1,492.34	7	1,142.95	7	793.72	7	446.79	7	102.74	7		7	2.00 1 1/8
1/4	4,233.07	1/4	4,087.24	1/4	3,934.14	1/4	3,774.14	1/4	3,581.52	1/4	3,232.10	1/4	2,882.68	1/4	2,533.26	1/4	2,183.84	1/4	1,834.42	1/4	1,485.06	1/4	1,135.67	1/4	786.45	1/4	439.68	1/4	96.48	1/4		1/4	2.25 1 3/8
1/2	4,230.17	1/2	4,084.12	1/2	3,930.87	1/2	3,770.78	1/2	3,574.24	1/2	3,224.82	1/2	2,875.40	1/2	2,525.98	1/2	2,176.56	1/2	1,827.14	1/2	1,477.79	1/2	1,128.39	1/2	779.18	1/2	432.57	1/2	90.36	1/2		1/2	2.50 1 1/2
3/4	4,227.20	3/4	4,081.00	3/4	3,927.60	3/4	3,767.43	3/4	3,566.96	3/4	3,217.54	3/4	2,868.12	3/4	2,518.70	3/4	2,169.28	3/4	1,819.86	3/4	1,470.51	3/4	1,121.11	3/4	771.91	3/4	425.46	3/4	84.40	3/4		3/4	2.75 1 5/8
8	4,224.23	8	4,077.88	8	3,924.33	8	3,764.07	8	3,559.68	8	3,210.26	8	2,860.84	8	2,511.42	8	2,162.00	8	1,812.58	8	1,463.23	8	1,113.83	8	764.64	8	418.35	8	78.59	8		8	3.00 1 3/4
1/4	4,221.25	1/4	4,074.75	1/4	3,921.05	1/4	3,760.72	1/4	3,552.40	1/4	3,202.98	1/4	2,853.56	1/4	2,504.14	1/4	2,154.72	1/4	1,805.30	1/4	1,455.95	1/4	1,106.55	1/4	757.37	1/4	411.24	1/4	72.94	1/4		1/4	3.25 1 7/8
1/2	4,218.28	1/2	4,071.63	1/2	3,917.77	1/2	3,757.36	1/2	3,545.12	1/2	3,195.70	1/2	2,846.28	1/2	2,496.86	1/2	2,147.44	1/2	1,798.02	1/2	1,448.67	1/2	1,099.27	1/2	750.10	1/2	404.13	1/2	67.44	1/2		1/2	3.50 2
3/4	4,215.29	3/4	4,068.49	3/4	3,914.49	3/4	3,754.01	3/4	3,537.84	3/4	3,188.42	3/4	2,839.00	3/4																			



BARGE: GM 1011

HULL No. 14-2891

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 NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT: 15' 11"

Main data table with columns for height (IN 1 FT. to IN 17 FT.) and corresponding capacity values in barrels. Includes sub-headers for IN, 1 FT., 2 FT., 3 FT., 4 FT., 5 FT., 6 FT., 7 FT., 8 FT., 9 FT., 10 FT., 11 FT., 12 FT., 13 FT., 14 FT., 15 FT., 16 FT., 17 FT.

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 18" DECK PIPE.

DATE STRAPPED: 11/05/2015 BY: JMF



NOTE: GAUGE POINT LOCATED 32' 9" FROM FORWARD BULKHEAD - TRIM CORRECTION FOR STERN TRIM, ADD TO ULLAGE.

DATE COMPUTED: 11/16/2015 BY: WHF

NOTE: FOR ULLAGES MORE THAN 5' 6" - TRIM CORRECTION SUBTRACT 1/2" PER FOOT OF TRIM

DATE ISSUED: 11/16/2015

NOTE: MEASURED AND COMPUTED IN ACCORDANCE WITH API MPMS 2.7



CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT: 0

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	2,054	0	4,109	6	6,163	0	8,218	6	10,272	0	12,326	6	14,325	0		6	
1/8	43	1/8	2,097	1/8	4,152	1/8	6,206	1/8	8,260	1/8	10,315	1/8	12,369	1/8	14,365	1/8		1/8	
1/4	86	1/4	2,140	1/4	4,194	1/4	6,249	1/4	8,303	1/4	10,358	1/4	12,412	1/4	14,403	1/4		1/4	
3/8	128	3/8	2,183	3/8	4,237	3/8	6,292	3/8	8,346	3/8	10,400	3/8	12,455	3/8	14,439	3/8		3/8	
1/2	171	1/2	2,226	1/2	4,280	1/2	6,334	1/2	8,389	1/2	10,443	1/2	12,498	1/2	14,474	1/2		1/2	
5/8	214	5/8	2,268	5/8	4,323	5/8	6,377	5/8	8,432	5/8	10,486	5/8	12,540	5/8	14,507	5/8		5/8	
3/4	257	3/4	2,311	3/4	4,366	3/4	6,420	3/4	8,474	3/4	10,529	3/4	12,583	3/4	14,538	3/4		3/4	
7/8	300	7/8	2,354	7/8	4,408	7/8	6,463	7/8	8,517	7/8	10,572	7/8	12,626	7/8	14,567	7/8		7/8	
1	342	7	2,397	1	4,451	7	6,506	1	8,560	7	10,614	1	12,669	7	14,595	1		7	
1/8	385	1/8	2,440	1/8	4,494	1/8	6,548	1/8	8,603	1/8	10,657	1/8	12,710	1/8	14,621	1/8		1/8	
1/4	428	1/4	2,482	1/4	4,537	1/4	6,591	1/4	8,646	1/4	10,700	1/4	12,752	1/4	14,645	1/4		1/4	
3/8	471	3/8	2,525	3/8	4,580	3/8	6,634	3/8	8,688	3/8	10,743	3/8	12,793	3/8	14,667	3/8		3/8	
1/2	514	1/2	2,568	1/2	4,622	1/2	6,677	1/2	8,731	1/2	10,786	1/2	12,834	1/2	14,688	1/2		1/2	
5/8	556	5/8	2,611	5/8	4,665	5/8	6,720	5/8	8,774	5/8	10,828	5/8	12,876	5/8	14,707	5/8		5/8	
3/4	599	3/4	2,654	3/4	4,708	3/4	6,762	3/4	8,817	3/4	10,871	3/4	12,917	3/4	14,724	3/4		3/4	
7/8	642	7/8	2,696	7/8	4,751	7/8	6,805	7/8	8,860	7/8	10,914	7/8	12,959	7/8	14,740	7/8		7/8	
2	685	8	2,739	2	4,794	8	6,848	2	8,902	8	10,957	2	13,000	8	14,753	2		8	
1/8	728	1/8	2,782	1/8	4,836	1/8	6,891	1/8	8,945	1/8	11,000	1/8	13,042	1/8	14,766	1/8		1/8	
1/4	770	1/4	2,825	1/4	4,879	1/4	6,934	1/4	8,988	1/4	11,042	1/4	13,083	1/4	14,776	1/4		1/4	
3/8	813	3/8	2,868	3/8	4,922	3/8	6,976	3/8	9,031	3/8	11,085	3/8	13,124	3/8	14,785	3/8		3/8	
1/2	856	1/2	2,910	1/2	4,965	1/2	7,019	1/2	9,074	1/2	11,128	1/2	13,166	1/2	14,791	1/2		1/2	
5/8	899	5/8	2,953	5/8	5,008	5/8	7,062	5/8	9,116	5/8	11,171	5/8	13,207	5/8	14,797	5/8		5/8	
3/4	942	3/4	2,996	3/4	5,050	3/4	7,105	3/4	9,159	3/4	11,214	3/4	13,249	3/4	14,800	3/4		3/4	
7/8	984	7/8	3,039	7/8	5,093	7/8	7,148	7/8	9,202	7/8	11,256	7/8	13,290	7/8	14,802	7/8		7/8	
3	1,027	9	3,082	3	5,136	9	7,190	3	9,245	9	11,299	3	13,331	9		3		9	
1/8	1,070	1/8	3,124	1/8	5,179	1/8	7,233	1/8	9,288	1/8	11,342	1/8	13,373	1/8		1/8		1/8	
1/4	1,113	1/4	3,167	1/4	5,222	1/4	7,276	1/4	9,330	1/4	11,385	1/4	13,414	1/4		1/4		1/4	
3/8	1,156	3/8	3,210	3/8	5,264	3/8	7,319	3/8	9,373	3/8	11,428	3/8	13,456	3/8		3/8		3/8	
1/2	1,198	1/2	3,253	1/2	5,307	1/2	7,362	1/2	9,416	1/2	11,470	1/2	13,497	1/2		1/2		1/2	
5/8	1,241	5/8	3,296	5/8	5,350	5/8	7,404	5/8	9,459	5/8	11,513	5/8	13,539	5/8		5/8		5/8	
3/4	1,284	3/4	3,338	3/4	5,393	3/4	7,447	3/4	9,502	3/4	11,556	3/4	13,580	3/4		3/4		3/4	
7/8	1,327	7/8	3,381	7/8	5,436	7/8	7,490	7/8	9,544	7/8	11,599	7/8	13,621	7/8		7/8		7/8	
4	1,370	10	3,424	4	5,478	10	7,533	4	9,587	10	11,642	4	13,663	10		4		10	
1/8	1,412	1/8	3,467	1/8	5,521	1/8	7,576	1/8	9,630	1/8	11,684	1/8	13,704	1/8		1/8		1/8	
1/4	1,455	1/4	3,510	1/4	5,564	1/4	7,618	1/4	9,673	1/4	11,727	1/4	13,746	1/4		1/4		1/4	
3/8	1,498	3/8	3,552	3/8	5,607	3/8	7,661	3/8	9,716	3/8	11,770	3/8	13,787	3/8		3/8		3/8	
1/2	1,541	1/2	3,595	1/2	5,650	1/2	7,704	1/2	9,758	1/2	11,813	1/2	13,828	1/2		1/2		1/2	
5/8	1,584	5/8	3,638	5/8	5,692	5/8	7,747	5/8	9,801	5/8	11,856	5/8	13,870	5/8		5/8		5/8	
3/4	1,626	3/4	3,681	3/4	5,735	3/4	7,790	3/4	9,844	3/4	11,898	3/4	13,911	3/4		3/4		3/4	
7/8	1,669	7/8	3,724	7/8	5,778	7/8	7,832	7/8	9,887	7/8	11,941	7/8	13,953	7/8		7/8		7/8	
5	1,712	11	3,766	5	5,821	11	7,875	5	9,930	11	11,984	5	13,994	11		5		11	
1/8	1,755	1/8	3,809	1/8	5,864	1/8	7,918	1/8	9,972	1/8	12,027	1/8	14,036	1/8		1/8		1/8	
1/4	1,798	1/4	3,852	1/4	5,906	1/4	7,961	1/4	10,015	1/4	12,070	1/4	14,077	1/4		1/4		1/4	
3/8	1,840	3/8	3,895	3/8	5,949	3/8	8,004	3/8	10,058	3/8	12,112	3/8	14,118	3/8		3/8		3/8	
1/2	1,883	1/2	3,938	1/2	5,992	1/2	8,046	1/2	10,101	1/2	12,155	1/2	14,160	1/2		1/2		1/2	
5/8	1,926	5/8	3,980	5/8	6,035	5/8	8,089	5/8	10,144	5/8	12,198	5/8	14,201	5/8		5/8		5/8	
3/4	1,969	3/4	4,023	3/4	6,078	3/4	8,132	3/4	10,186	3/4	12,241	3/4	14,243	3/4		3/4		3/4	
7/8	2,012	7/8	4,066	7/8	6,120	7/8	8,175	7/8	10,229	7/8	12,284	7/8	14,284	7/8		7/8		7/8	

NOTE: GAUGE FROM 8" GAUGE HATCH OPPOSITE HINGE

DATE STRAPPED: 11/05/2015 BY: JMF

DATE COMPUTED: 11/16/2015 BY: WHF

DATE ISSUED: 11/16/2015

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: GM 1011

HULL No. 14-2891

FUEL TANK ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT: 4'-2"

IN	0 FT.	IN	0 FT.	IN	1 FT.	IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.
0		6	14,753	0	13,000	6	10,957	0	8,902	6	6,848	0	4,794	6	2,739	0	685	6	
1/8		1/8	14,740	1/8	12,959	1/8	10,914	1/8	8,860	1/8	6,805	1/8	4,751	1/8	2,696	1/8	642	1/8	
1/4		1/4	14,724	1/4	12,917	1/4	10,871	1/4	8,817	1/4	6,762	1/4	4,708	1/4	2,654	1/4	599	1/4	
3/8		3/8	14,707	3/8	12,876	3/8	10,828	3/8	8,774	3/8	6,720	3/8	4,665	3/8	2,611	3/8	556	3/8	
1/2		1/2	14,688	1/2	12,834	1/2	10,786	1/2	8,731	1/2	6,677	1/2	4,622	1/2	2,568	1/2	514	1/2	
5/8		5/8	14,667	5/8	12,793	5/8	10,743	5/8	8,688	5/8	6,634	5/8	4,580	5/8	2,525	5/8	471	5/8	
3/4		3/4	14,645	3/4	12,752	3/4	10,700	3/4	8,646	3/4	6,591	3/4	4,537	3/4	2,482	3/4	428	3/4	
7/8		7/8	14,621	7/8	12,710	7/8	10,657	7/8	8,603	7/8	6,548	7/8	4,494	7/8	2,440	7/8	385	7/8	
1		7	14,595	1	12,669	7	10,614	1	8,560	7	6,506	1	4,451	7	2,397	1	342	7	
1/8		1/8	14,567	1/8	12,626	1/8	10,572	1/8	8,517	1/8	6,463	1/8	4,408	1/8	2,354	1/8	300	1/8	
1/4		1/4	14,538	1/4	12,583	1/4	10,529	1/4	8,474	1/4	6,420	1/4	4,366	1/4	2,311	1/4	257	1/4	
3/8		3/8	14,507	3/8	12,540	3/8	10,486	3/8	8,432	3/8	6,377	3/8	4,323	3/8	2,268	3/8	214	3/8	
1/2		1/2	14,474	1/2	12,498	1/2	10,443	1/2	8,389	1/2	6,334	1/2	4,280	1/2	2,226	1/2	171	1/2	
5/8		5/8	14,439	5/8	12,455	5/8	10,400	5/8	8,346	5/8	6,292	5/8	4,237	5/8	2,183	5/8	128	5/8	
3/4		3/4	14,403	3/4	12,412	3/4	10,358	3/4	8,303	3/4	6,249	3/4	4,194	3/4	2,140	3/4	86	3/4	
7/8		7/8	14,365	7/8	12,369	7/8	10,315	7/8	8,260	7/8	6,206	7/8	4,152	7/8	2,097	7/8	43	7/8	
2		8	14,325	2	12,326	8	10,272	2	8,218	8	6,163	2	4,109	8	2,054	2	0	8	
1/8		1/8	14,284	1/8	12,284	1/8	10,229	1/8	8,175	1/8	6,120	1/8	4,066	1/8	2,012	1/8	0	1/8	
1/4		1/4	14,243	1/4	12,241	1/4	10,186	1/4	8,132	1/4	6,078	1/4	4,023	1/4	1,969	1/4	0	1/4	
3/8		3/8	14,201	3/8	12,198	3/8	10,144	3/8	8,089	3/8	6,035	3/8	3,980	3/8	1,926	3/8	0	3/8	
1/2		1/2	14,160	1/2	12,155	1/2	10,101	1/2	8,046	1/2	5,992	1/2	3,938	1/2	1,883	1/2	0	1/2	
5/8		5/8	14,118	5/8	12,112	5/8	10,058	5/8	8,004	5/8	5,949	5/8	3,895	5/8	1,840	5/8	0	5/8	
3/4		3/4	14,077	3/4	12,070	3/4	10,015	3/4	7,961	3/4	5,906	3/4	3,852	3/4	1,798	3/4	0	3/4	
7/8		7/8	14,036	7/8	12,027	7/8	9,972	7/8	7,918	7/8	5,864	7/8	3,809	7/8	1,755	7/8	0	7/8	
3		9	13,994	3	11,984	9	9,930	3	7,875	9	5,821	3	3,766	9	1,712	3	0	9	
1/8		1/8	13,953	1/8	11,941	1/8	9,887	1/8	7,832	1/8	5,778	1/8	3,724	1/8	1,669	1/8	0	1/8	
1/4		1/4	13,911	1/4	11,898	1/4	9,844	1/4	7,790	1/4	5,735	1/4	3,681	1/4	1,626	1/4	0	1/4	
3/8		3/8	13,870	3/8	11,856	3/8	9,801	3/8	7,747	3/8	5,692	3/8	3,638	3/8	1,584	3/8	0	3/8	
1/2		1/2	13,828	1/2	11,813	1/2	9,758	1/2	7,704	1/2	5,650	1/2	3,595	1/2	1,541	1/2	0	1/2	
5/8		5/8	13,787	5/8	11,770	5/8	9,716	5/8	7,661	5/8	5,607	5/8	3,552	5/8	1,498	5/8	0	5/8	
3/4		3/4	13,746	3/4	11,727	3/4	9,673	3/4	7,618	3/4	5,564	3/4	3,510	3/4	1,455	3/4	0	3/4	
7/8		7/8	13,704	7/8	11,684	7/8	9,630	7/8	7,576	7/8	5,521	7/8	3,467	7/8	1,412	7/8	0	7/8	
4		10	13,663	4	11,642	10	9,587	4	7,533	10	5,478	4	3,424	10	1,370	4	0	10	
1/8		1/8	13,621	1/8	11,599	1/8	9,544	1/8	7,490	1/8	5,436	1/8	3,381	1/8	1,327	1/8	0	1/8	
1/4		1/4	13,580	1/4	11,556	1/4	9,502	1/4	7,447	1/4	5,393	1/4	3,338	1/4	1,284	1/4	0	1/4	
3/8		3/8	13,539	3/8	11,513	3/8	9,459	3/8	7,404	3/8	5,350	3/8	3,296	3/8	1,241	3/8	0	3/8	
1/2		1/2	13,497	1/2	11,470	1/2	9,416	1/2	7,362	1/2	5,307	1/2	3,253	1/2	1,198	1/2	0	1/2	
5/8		5/8	13,456	5/8	11,428	5/8	9,373	5/8	7,319	5/8	5,264	5/8	3,210	5/8	1,156	5/8	0	5/8	
3/4		3/4	13,414	3/4	11,385	3/4	9,330	3/4	7,276	3/4	5,222	3/4	3,167	3/4	1,113	3/4	0	3/4	
7/8		7/8	13,373	7/8	11,342	7/8	9,288	7/8	7,233	7/8	5,179	7/8	3,124	7/8	1,070	7/8	0	7/8	
5	14,802	11	13,331	5	11,299	11	9,245	5	7,190	11	5,136	5	3,082	11	1,027	5	0	11	
1/8	14,802	1/8	13,290	1/8	11,256	1/8	9,202	1/8	7,148	1/8	5,093	1/8	3,039	1/8	984	1/8	0	1/8	
1/4	14,800	1/4	13,249	1/4	11,214	1/4	9,159	1/4	7,105	1/4	5,050	1/4	2,996	1/4	942	1/4	0	1/4	
3/8	14,797	3/8	13,207	3/8	11,171	3/8	9,116	3/8	7,062	3/8	5,008	3/8	2,953	3/8	899	3/8	0	3/8	
1/2	14,791	1/2	13,166	1/2	11,128	1/2	9,074	1/2	7,019	1/2	4,965	1/2	2,910	1/2	856	1/2	0	1/2	
5/8	14,785	5/8	13,124	5/8	11,085	5/8	9,031	5/8	6,976	5/8	4,922	5/8	2,868	5/8	813	5/8	0	5/8	
3/4	14,776	3/4	13,083	3/4	11,042	3/4	8,988	3/4	6,934	3/4	4,879	3/4	2,825	3/4	770	3/4	0	3/4	
7/8	14,766	7/8	13,042	7/8	11,000	7/8	8,945	7/8	6,891	7/8	4,836	7/8	2,782	7/8	728	7/8	0	7/8	

NOTE: GAUGE FROM 8" GAUGE HATCH OPPOSITE HINGE

DATE STRAPPED: 11/05/2015 BY: JMF
DATE COMPUTED: 11/16/2015 BY: WHF

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.

DATE ISSUED: 11/16/2015

INTERTEK

