



# BARGE: GM 7003

INNAGE TRIM TABLE  
"HERMETIC"

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>
1 PORT	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8
1 STBD	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8
2 PORT	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8
2 STBD	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8
3 PORT	- 00-5/8	00-5/8	- 01-1/8	01-1/8	- 01-3/4	01-3/4	- 02-3/8	02-3/8	- 02-7/8	02-7/8	- 03-1/2	03-1/2
3 STBD	- 00-5/8	00-5/8	- 01-1/8	01-1/8	- 01-3/4	01-3/4	- 02-3/8	02-3/8	- 02-7/8	02-7/8	- 03-1/2	03-1/2

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

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

THE CORRECTION FOR 2'-00" TRIM DOWN BY STERN FOR 3 PORT IS 01-1/8"  
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 3 PORT, THE TRIM CORRECTED INNAGE IS 4'-01 1/8"

LENGTH BETWEEN DRAFT MARKS: 262'-00"

November 15, 2017

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'-01 3/8"

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	13.57	0	271.46	0	586.15	0	914.43	0	1,243.14	0	1,571.31	0	1,900.03	0	2,228.76	0	2,557.49	0	2,886.22	0	3,214.95	0	3,543.67	0	3,871.97	0	4,188.89	0	4,489.90	0	
1/4	16.36	1/4	277.79	1/4	592.99	1/4	921.28	1/4	1,249.99	1/4	1,578.15	1/4	1,906.88	1/4	2,235.61	1/4	2,564.34	1/4	2,893.07	1/4	3,221.79	1/4	3,550.52	1/4	3,878.73	1/4	4,195.32	1/4	4,495.99	1/4	
1/2	19.16	1/2	284.12	1/2	599.83	1/2	928.12	1/2	1,256.83	1/2	1,585.00	1/2	1,913.73	1/2	2,242.46	1/2	2,571.19	1/2	2,899.91	1/2	3,228.64	1/2	3,557.37	1/2	3,885.48	1/2	4,201.74	1/2	4,502.08	1/2	
3/4	21.95	3/4	290.45	3/4	606.66	3/4	934.97	3/4	1,263.68	3/4	1,591.85	3/4	1,920.58	3/4	2,249.31	3/4	2,578.04	3/4	2,906.76	3/4	3,235.49	3/4	3,564.22	3/4	3,892.24	3/4	4,208.16	3/4	4,508.17	3/4	
1	24.74	1	296.79	1	613.50	1	941.82	1	1,270.53	1	1,598.70	1	1,927.43	1	2,256.16	1	2,584.88	1	2,913.61	1	3,242.34	1	3,571.07	1	3,899.00	1	4,214.59	1	4,514.26	1	
1/4	29.32	1/4	303.18	1/4	620.34	1/4	948.67	1/4	1,277.38	1/4	1,605.55	1/4	1,934.28	1/4	2,263.00	1/4	2,591.73	1/4	2,920.46	1/4	3,249.19	1/4	3,577.92	1/4	3,905.73	1/4	4,220.98	1/4	4,520.32	1/4	
1/2	33.90	1/2	309.57	1/2	627.18	1/2	955.52	1/2	1,284.23	1/2	1,612.40	1/2	1,941.12	1/2	2,269.85	1/2	2,598.58	1/2	2,927.31	1/2	3,256.04	1/2	3,584.76	1/2	3,912.46	1/2	4,227.38	1/2	4,526.38	1/2	
3/4	38.48	3/4	315.96	3/4	634.02	3/4	962.36	3/4	1,291.08	3/4	1,619.25	3/4	1,947.97	3/4	2,276.70	3/4	2,605.43	3/4	2,934.16	3/4	3,262.89	3/4	3,591.61	3/4	3,919.19	3/4	4,233.78	3/4	4,532.45	3/4	
2	43.06	2	322.35	2	640.86	2	969.21	2	1,297.92	2	1,626.09	2	1,954.82	2	2,283.55	2	2,612.28	2	2,941.01	2	3,269.73	2	3,598.46	2	3,925.92	2	4,240.17	2	4,538.51	2	
1/4	47.74	1/4	328.82	1/4	647.69	1/4	976.06	1/4	1,304.77	1/4	1,632.94	1/4	1,961.67	1/4	2,290.40	1/4	2,619.13	1/4	2,947.85	1/4	3,276.58	1/4	3,605.31	1/4	3,932.62	1/4	4,246.54	1/4	4,545.36	1/4	
1/2	52.41	1/2	335.29	1/2	654.53	1/2	982.91	1/2	1,311.62	1/2	1,639.79	1/2	1,968.52	1/2	2,297.25	1/2	2,625.97	1/2	2,954.70	1/2	3,283.43	1/2	3,612.16	1/2	3,939.32	1/2	4,252.91	1/2	4,552.21	1/2	
3/4	57.09	3/4	341.76	3/4	661.37	3/4	989.76	3/4	1,318.47	3/4	1,646.64	3/4	1,975.37	3/4	2,304.10	3/4	2,632.82	3/4	2,961.55	3/4	3,290.28	3/4	3,619.01	3/4	3,946.02	3/4	4,259.28	3/4	4,559.05	3/4	
3	61.76	3	348.23	3	668.21	3	996.60	3	1,325.31	3	1,653.49	3	1,982.22	3	2,310.94	3	2,639.67	3	2,968.40	3	3,297.13	3	3,625.86	3	3,952.73	3	4,265.65	3	4,565.90	3	
1/4	66.56	1/4	354.78	1/4	675.05	1/4	1,003.45	1/4	1,332.15	1/4	1,660.34	1/4	1,989.06	1/4	2,317.79	1/4	2,646.52	1/4	2,975.25	1/4	3,303.98	1/4	3,632.70	1/4	3,959.40	1/4	4,271.99	1/4	4,572.75	1/4	
1/2	71.35	1/2	361.33	1/2	681.89	1/2	1,010.30	1/2	1,338.99	1/2	1,667.18	1/2	1,995.91	1/2	2,324.64	1/2	2,653.37	1/2	2,982.10	1/2	3,310.82	1/2	3,639.55	1/2	3,966.08	1/2	4,278.33	1/2	4,579.60	1/2	
3/4	76.15	3/4	367.89	3/4	688.73	3/4	1,017.15	3/4	1,345.82	3/4	1,674.03	3/4	2,002.76	3/4	2,331.49	3/4	2,660.22	3/4	2,988.95	3/4	3,317.67	3/4	3,646.40	3/4	3,972.75	3/4	4,284.67	3/4	4,586.45	3/4	
4	80.94	4	374.44	4	695.56	4	1,024.00	4	1,352.66	4	1,680.88	4	2,009.61	4	2,338.34	4	2,667.07	4	2,995.79	4	3,324.52	4	3,653.25	4	3,979.43	4	4,291.02	4	4,593.30	4	
1/4	86.58	1/4	380.34	1/4	702.40	1/4	1,030.85	1/4	1,359.50	1/4	1,687.73	1/4	2,016.46	1/4	2,345.19	1/4	2,673.91	1/4	3,002.64	1/4	3,331.37	1/4	3,660.10	1/4	3,986.07	1/4	4,297.33	1/4	4,600.15	1/4	
1/2	92.21	1/2	386.23	1/2	709.24	1/2	1,037.69	1/2	1,366.33	1/2	1,694.58	1/2	2,023.31	1/2	2,352.03	1/2	2,680.76	1/2	3,009.49	1/2	3,338.22	1/2	3,666.95	1/2	3,992.71	1/2	4,303.64	1/2	4,606.99	1/2	
3/4	97.84	3/4	392.13	3/4	716.08	3/4	1,044.54	3/4	1,373.17	3/4	1,701.43	3/4	2,030.16	3/4	2,358.88	3/4	2,687.61	3/4	3,016.34	3/4	3,345.07	3/4	3,673.80	3/4	3,999.35	3/4	4,309.96	3/4	4,613.84	3/4	
5	103.48	5	398.03	5	722.92	5	1,051.39	5	1,380.01	5	1,708.28	5	2,037.00	5	2,365.73	5	2,694.46	5	3,023.19	5	3,351.92	5	3,680.64	5	4,005.99	5	4,316.27	5	4,620.69	5	
1/4	109.21	1/4	404.01	1/4	729.76	1/4	1,058.24	1/4	1,386.84	1/4	1,715.12	1/4	2,043.85	1/4	2,372.58	1/4	2,701.31	1/4	3,030.04	1/4	3,358.76	1/4	3,687.49	1/4	4,012.60	1/4	4,322.56	1/4	4,626.97	1/4	
1/2	114.94	1/2	409.99	1/2	736.59	1/2	1,065.09	1/2	1,393.68	1/2	1,721.97	1/2	2,050.70	1/2	2,379.43	1/2	2,708.16	1/2	3,036.88	1/2	3,365.61	1/2	3,694.34	1/2	4,019.22	1/2	4,328.85	1/2	4,633.24	1/2	
3/4	120.67	3/4	415.97	3/4	743.43	3/4	1,071.93	3/4	1,400.52	3/4	1,728.82	3/4	2,057.55	3/4	2,386.28	3/4	2,715.01	3/4	3,043.73	3/4	3,372.46	3/4	3,701.19	3/4	4,025.83	3/4	4,335.14	3/4	4,639.52	3/4	
6	126.40	6	421.94	6	750.27	6	1,078.78	6	1,407.36	6	1,735.67	6	2,064.40	6	2,393.13	6	2,721.85	6	3,050.58	6	3,379.31	6	3,708.04	6	4,032.45	6	4,341.42	6	4,645.80	6	
1/4	132.22	1/4	428.76	1/4	757.11	1/4	1,085.63	1/4	1,414.18	1/4	1,742.52	1/4	2,071.25	1/4	2,399.97	1/4	2,728.70	1/4	3,057.43	1/4	3,386.16	1/4	3,714.89	1/4	4,039.03	1/4	4,347.68	1/4	4,650.93	1/4	
1/2	138.04	1/2	435.57	1/2	763.95	1/2	1,092.48	1/2	1,421.01	1/2	1,749.37	1/2	2,078.09	1/2	2,406.82	1/2	2,735.55	1/2	3,064.28	1/2	3,393.01	1/2	3,721.73	1/2	4,045.62	1/2	4,353.94	1/2	4,656.07	1/2	
3/4	143.86	3/4	442.38	3/4	770.78	3/4	1,099.33	3/4	1,427.83	3/4	1,756.22	3/4	2,084.94	3/4	2,413.67	3/4	2,742.40	3/4	3,071.13	3/4	3,399.86	3/4	3,728.58	3/4	4,052.21	3/4	4,360.20	3/4	4,661.21	3/4	
7	149.67	7	449.20	7	777.62	7	1,106.17	7	1,434.66	7	1,763.06	7	2,091.79	7	2,420.52	7	2,749.25	7	3,077.98	7	3,406.70	7	3,735.43	7	4,058.79	7	4,366.46	7	4,666.34	7	
1/4	155.60	1/4	456.05	1/4	784.46	1/4	1,113.02	1/4	1,441.48	1/4	1,769.91	1/4	2,098.64	1/4	2,427.37	1/4	2,756.10	1/4	3,084.82	1/4	3,413.55	1/4	3,742.28	1/4	4,065.35	1/4	4,372.69	1/4	4,670.34	1/4	
1/2	161.53	1/2	462.90	1/2	791.30	1/2	1,119.87	1/2	1,448.31	1/2	1,776.76	1/2	2,105.49	1/2	2,434.22	1/2	2,762.94	1/2	3,091.67	1/2	3,420.40	1/2	3,749.13	1/2	4,071.91	1/2	4,378.92	1/2	4,674.33	1/2	
3/4	167.45	3/4	469.74	3/4	798.14	3/4	1,126.72	3/4	1,455.13	3/4	1,783.61	3/4	2,112.34	3/4	2,441.07	3/4	2,769.79	3/4	3,098.52	3/4	3,427.25	3/4	3,755.98	3/4	4,078.47	3/4	4,385.14	3/4	4,678.33	3/4	
8	173.38	8	476.59	8	804.97	8	1,133.57	8	1,461.96	8	1,790.46	8	2,119.19	8	2,447.91	8	2,776.64	8	3,105.37	8	3,434.10	8	3,762.83	8	4,085.03	8	4,391.37	8	4,682.32	8	
1/4	179.39	1/4	483.44	1/4	811.81	1/4	1,140.42	1/4	1,468.79	1/4	1,797.31	1/4	2,126.03	1/4	2,454.76	1/4	2,783.49	1/4	3,112.22	1/4	3,440.95	1/4	3,769.67	1/4	4,091.56	1/4	4,397.57	1/4		1/4	
1/2	185.40	1/2	490.29	1/2	818.65	1/2	1,147.26	1/2	1,475.61	1/2	1,804.15	1/2	2,132.88	1/2	2,461.61	1/2	2,790.34	1/2	3,119.07	1/2	3,447.79	1/2	3,776.52	1/2	4,098.09	1/2	4,403.77	1/2	4,688.14	1/2	
3/4	191.41	3/4	497.14	3/4	825.49	3/4	1,154.11	3/4	1,482.44	3/4	1,811.00	3/4	2,139.73	3/4	2,468.46	3/4	2,797.19	3/4	3,125.92	3/4	3,454.64	3/4	3,783.37	3/4	4,104.63	3/4	4,409.96	3/4	4,693.34	3/4	
9	197.42	9	503.99	9	832.33	9	1,160.96	9	1,489.26	9	1,817.85	9	2,146.58	9	2,475.31	9	2,804.04	9	3,132.76	9	3,461.49	9	3,790.22	9	4,111.16	9	4,416.16	9	4,700.00	9	

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 7/8"

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	13.57	0	271.42	0	586.07	0	914.47	0	1,243.14	0	1,571.54	0	1,900.23	0	2,228.91	0	2,557.60	0	2,886.28	0	3,214.97	0	3,543.65	0	3,871.91	0	4,188.79	0	4,489.76	0	
1/4	16.36	1/4	277.75	1/4	592.92	1/4	921.32	1/4	1,249.99	1/4	1,578.39	1/4	1,907.07	1/4	2,235.76	1/4	2,564.44	1/4	2,893.13	1/4	3,221.81	1/4	3,550.50	1/4	3,878.67	1/4	4,195.22	1/4	4,495.85	1/4	
1/2	19.15	1/2	284.09	1/2	599.76	1/2	928.17	1/2	1,256.83	1/2	1,585.24	1/2	1,913.92	1/2	2,242.61	1/2	2,571.29	1/2	2,899.98	1/2	3,228.66	1/2	3,557.35	1/2	3,885.42	1/2	4,201.64	1/2	4,501.94	1/2	
3/4	21.95	3/4	290.42	3/4	606.60	3/4	935.01	3/4	1,263.68	3/4	1,592.08	3/4	1,920.77	3/4	2,249.45	3/4	2,578.14	3/4	2,906.82	3/4	3,235.51	3/4	3,564.19	3/4	3,892.18	3/4	4,208.06	3/4	4,508.03	3/4	
1	24.74	1	296.75	1	613.44	1	941.86	1	1,270.53	1	1,598.93	1	1,927.62	1	2,256.30	1	2,584.99	1	2,913.67	1	3,242.36	1	3,571.04	1	3,898.94	1	4,214.49	1	4,514.12	1	
1/4	29.32	1/4	303.14	1/4	620.28	1/4	948.71	1/4	1,277.38	1/4	1,605.78	1/4	1,934.46	1/4	2,263.15	1/4	2,591.83	1/4	2,920.52	1/4	3,249.20	1/4	3,577.89	1/4	3,905.66	1/4	4,220.88	1/4	4,520.18	1/4	
1/2	33.90	1/2	309.53	1/2	627.12	1/2	955.56	1/2	1,284.22	1/2	1,612.63	1/2	1,941.31	1/2	2,270.00	1/2	2,598.68	1/2	2,927.37	1/2	3,256.05	1/2	3,584.74	1/2	3,912.39	1/2	4,227.28	1/2	4,526.24	1/2	
3/4	38.48	3/4	315.92	3/4	633.96	3/4	962.40	3/4	1,291.07	3/4	1,619.47	3/4	1,948.16	3/4	2,276.84	3/4	2,605.53	3/4	2,934.21	3/4	3,262.90	3/4	3,591.58	3/4	3,919.12	3/4	4,233.67	3/4	4,532.30	3/4	
2	43.06	2	322.30	2	640.80	2	969.25	2	1,297.92	2	1,626.32	2	1,955.01	2	2,283.69	2	2,612.38	2	2,941.06	2	3,269.75	2	3,598.43	2	3,925.85	2	4,240.07	2	4,538.37	2	
1/4	47.73	1/4	328.77	1/4	647.64	1/4	976.10	1/4	1,304.76	1/4	1,633.17	1/4	1,961.85	1/4	2,290.54	1/4	2,619.22	1/4	2,947.91	1/4	3,276.59	1/4	3,605.28	1/4	3,932.55	1/4	4,246.43	1/4	4,545.21	1/4	
1/2	52.41	1/2	335.24	1/2	654.49	1/2	982.94	1/2	1,311.61	1/2	1,640.02	1/2	1,968.70	1/2	2,297.39	1/2	2,626.07	1/2	2,954.76	1/2	3,283.44	1/2	3,612.13	1/2	3,939.25	1/2	4,252.80	1/2	4,552.06	1/2	
3/4	57.08	3/4	341.72	3/4	661.33	3/4	989.79	3/4	1,318.46	3/4	1,646.86	3/4	1,975.55	3/4	2,304.23	3/4	2,632.92	3/4	2,961.60	3/4	3,290.29	3/4	3,618.97	3/4	3,945.95	3/4	4,259.17	3/4	4,558.91	3/4	
3	61.75	3	348.19	3	668.17	3	996.64	3	1,325.31	3	1,653.71	3	1,982.40	3	2,311.08	3	2,639.77	3	2,968.45	3	3,297.14	3	3,625.82	3	3,952.66	3	4,265.54	3	4,565.76	3	
1/4	66.55	1/4	354.74	1/4	675.01	1/4	1,003.49	1/4	1,332.15	1/4	1,660.56	1/4	1,989.24	1/4	2,317.93	1/4	2,646.61	1/4	2,975.30	1/4	3,303.98	1/4	3,632.67	1/4	3,959.33	1/4	4,271.88	1/4	4,572.60	1/4	
1/2	71.34	1/2	361.29	1/2	681.85	1/2	1,010.33	1/2	1,339.00	1/2	1,667.41	1/2	1,996.09	1/2	2,324.78	1/2	2,653.46	1/2	2,982.15	1/2	3,310.83	1/2	3,639.52	1/2	3,966.01	1/2	4,278.22	1/2	4,579.45	1/2	
3/4	76.14	3/4	367.84	3/4	688.69	3/4	1,017.18	3/4	1,345.85	3/4	1,674.26	3/4	2,002.94	3/4	2,331.62	3/4	2,660.31	3/4	2,988.99	3/4	3,317.68	3/4	3,646.36	3/4	3,972.68	3/4	4,284.56	3/4	4,586.30	3/4	
4	80.93	4	374.39	4	695.53	4	1,024.03	4	1,352.69	4	1,681.10	4	2,009.79	4	2,338.47	4	2,667.16	4	2,995.84	4	3,324.53	4	3,653.21	4	3,979.35	4	4,290.90	4	4,593.15	4	
1/4	86.56	1/4	380.29	1/4	702.37	1/4	1,030.87	1/4	1,359.54	1/4	1,687.95	1/4	2,016.64	1/4	2,345.32	1/4	2,674.00	1/4	3,002.69	1/4	3,331.37	1/4	3,660.06	1/4	3,985.99	1/4	4,297.22	1/4	4,599.99	1/4	
1/2	92.20	1/2	386.18	1/2	709.21	1/2	1,037.72	1/2	1,366.39	1/2	1,694.80	1/2	2,023.48	1/2	2,352.17	1/2	2,680.85	1/2	3,009.54	1/2	3,338.22	1/2	3,666.91	1/2	3,992.63	1/2	4,303.53	1/2	4,606.84	1/2	
3/4	97.83	3/4	392.08	3/4	716.05	3/4	1,044.57	3/4	1,373.24	3/4	1,701.65	3/4	2,030.33	3/4	2,359.02	3/4	2,687.70	3/4	3,016.38	3/4	3,345.07	3/4	3,673.75	3/4	3,999.27	3/4	4,309.84	3/4	4,613.69	3/4	
5	103.47	5	397.98	5	722.89	5	1,051.42	5	1,380.08	5	1,708.49	5	2,037.18	5	2,365.86	5	2,694.55	5	3,023.23	5	3,351.92	5	3,680.60	5	4,005.92	5	4,316.16	5	4,620.54	5	
1/4	109.19	1/4	403.96	1/4	729.73	1/4	1,058.26	1/4	1,386.93	1/4	1,715.34	1/4	2,044.03	1/4	2,372.71	1/4	2,701.40	1/4	3,030.08	1/4	3,358.76	1/4	3,687.45	1/4	4,012.53	1/4	4,322.45	1/4	4,626.81	1/4	
1/2	114.92	1/2	409.93	1/2	736.57	1/2	1,065.11	1/2	1,393.78	1/2	1,722.19	1/2	2,050.87	1/2	2,379.56	1/2	2,708.24	1/2	3,036.93	1/2	3,365.61	1/2	3,694.30	1/2	4,019.14	1/2	4,328.73	1/2	4,633.09	1/2	
3/4	120.65	3/4	415.91	3/4	743.42	3/4	1,071.96	3/4	1,400.63	3/4	1,729.04	3/4	2,057.72	3/4	2,386.41	3/4	2,715.09	3/4	3,043.78	3/4	3,372.46	3/4	3,701.14	3/4	4,025.75	3/4	4,335.02	3/4	4,639.36	3/4	
6	126.38	6	421.89	6	750.26	6	1,078.80	6	1,407.47	6	1,735.88	6	2,064.57	6	2,393.25	6	2,721.94	6	3,050.62	6	3,379.31	6	3,707.99	6	4,032.37	6	4,341.30	6	4,645.64	6	
1/4	132.20	1/4	428.70	1/4	757.10	1/4	1,085.65	1/4	1,414.31	1/4	1,742.73	1/4	2,071.42	1/4	2,400.10	1/4	2,728.79	1/4	3,057.47	1/4	3,386.16	1/4	3,714.84	1/4	4,038.95	1/4	4,347.56	1/4	4,650.78	1/4	
1/2	138.02	1/2	435.52	1/2	763.94	1/2	1,092.50	1/2	1,421.15	1/2	1,749.58	1/2	2,078.26	1/2	2,406.95	1/2	2,735.63	1/2	3,064.32	1/2	3,393.00	1/2	3,721.69	1/2	4,045.54	1/2	4,353.82	1/2	4,655.91	1/2	
3/4	143.84	3/4	442.33	3/4	770.78	3/4	1,099.35	3/4	1,427.98	3/4	1,756.43	3/4	2,085.11	3/4	2,413.80	3/4	2,742.48	3/4	3,071.17	3/4	3,399.85	3/4	3,728.54	3/4	4,052.12	3/4	4,360.08	3/4	4,661.05	3/4	
7	149.65	7	449.14	7	777.62	7	1,106.19	7	1,434.82	7	1,763.27	7	2,091.96	7	2,420.64	7	2,749.33	7	3,078.01	7	3,406.70	7	3,735.38	7	4,058.71	7	4,366.34	7	4,666.18	7	
1/4	155.58	1/4	455.99	1/4	784.46	1/4	1,113.04	1/4	1,441.66	1/4	1,770.12	1/4	2,098.81	1/4	2,427.49	1/4	2,756.18	1/4	3,084.86	1/4	3,413.55	1/4	3,742.23	1/4	4,065.27	1/4	4,372.57	1/4	4,670.18	1/4	
1/2	161.51	1/2	462.84	1/2	791.30	1/2	1,119.89	1/2	1,448.49	1/2	1,776.97	1/2	2,105.65	1/2	2,434.34	1/2	2,763.02	1/2	3,091.71	1/2	3,420.39	1/2	3,749.08	1/2	4,071.83	1/2	4,378.79	1/2	4,674.17	1/2	
3/4	167.43	3/4	469.68	3/4	798.14	3/4	1,126.74	3/4	1,455.33	3/4	1,783.82	3/4	2,112.50	3/4	2,441.19	3/4	2,769.87	3/4	3,098.56	3/4	3,427.24	3/4	3,755.93	3/4	4,078.39	3/4	4,385.02	3/4	4,678.17	3/4	
8	173.36	8	476.53	8	804.98	8	1,133.58	8	1,462.16	8	1,790.66	8	2,119.35	8	2,448.03	8	2,776.72	8	3,105.40	8	3,434.09	8	3,762.77	8	4,084.94	8	4,391.24	8	4,682.16	8	
1/4	179.37	1/4	483.38	1/4	811.82	1/4	1,140.43	1/4	1,469.00	1/4	1,797.51	1/4	2,126.20	1/4	2,454.88	1/4	2,783.57	1/4	3,112.25	1/4	3,440.94	1/4	3,769.62	1/4	4,091.48	1/4	4,397.44	1/4		1/4	
1/2	185.37	1/2	490.23	1/2	818.66	1/2	1,147.28	1/2	1,475.84	1/2	1,804.36	1/2	2,133.04	1/2	2,461.73	1/2	2,790.41	1/2	3,119.10	1/2	3,447.78	1/2	3,776.47	1/2	4,098.01	1/2	4,403.64	1/2	4,700.12	1/2	
3/4	191.38	3/4	497.08	3/4	825.51	3/4	1,154.12	3/4	1,482.67	3/4	1,811.21	3/4	2,139.89	3/4	2,468.58	3/4	2,797.26	3/4	3,125.95	3/4	3,454.63	3/4	3,783.32	3/4	4,104.54	3/4	4,409.84	3/4	4,711.23	3/4	
9	197.39	9	503.92	9	832.35	9	1,160.97	9	1,489.51	9	1,818.05	9	2,146.74	9	2,475.42	9	2,804.11	9	3,132.79	9	3,461.48	9	3,790.16	9	4,111.07	9	4,416.04	9	4,716.93	9	

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'-01 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	15.22	0	344.07	0	688.34	0	1,036.95	0	1,387.25	0	1,736.79	0	2,087.12	0	2,437.44	0	2,787.76	0	3,138.09	0	3,488.41	0	3,838.73	0	4,188.57	0	4,526.33	0	4,871.16	0	
1/4	19.78	1/4	351.37	1/4	695.60	1/4	1,044.24	1/4	1,394.54	1/4	1,744.09	1/4	2,094.42	1/4	2,444.74	1/4	2,795.06	1/4	3,145.39	1/4	3,495.71	1/4	3,846.03	1/4	4,195.77	1/4	4,533.18	1/4	4,853.65	1/4	
1/2	24.34	1/2	358.67	1/2	702.87	1/2	1,051.54	1/2	1,401.84	1/2	1,751.39	1/2	2,101.71	1/2	2,452.04	1/2	2,802.36	1/2	3,152.68	1/2	3,503.01	1/2	3,853.33	1/2	4,202.97	1/2	4,540.03	1/2	4,860.15	1/2	
3/4	28.90	3/4	365.96	3/4	710.13	3/4	1,058.84	3/4	1,409.14	3/4	1,758.69	3/4	2,109.01	3/4	2,459.34	3/4	2,809.66	3/4	3,159.98	3/4	3,510.31	3/4	3,860.63	3/4	4,210.17	3/4	4,546.87	3/4	4,866.64	3/4	
1	33.46	1	373.26	1	717.39	1	1,066.14	1	1,416.44	1	1,765.99	1	2,116.31	1	2,466.63	1	2,816.96	1	3,167.28	1	3,517.60	1	3,867.93	1	4,217.37	1	4,553.72	1	4,873.13	1	
1/4	39.84	1/4	380.54	1/4	724.65	1/4	1,073.44	1/4	1,423.74	1/4	1,773.29	1/4	2,123.61	1/4	2,473.93	1/4	2,824.26	1/4	3,174.58	1/4	3,524.90	1/4	3,875.23	1/4	4,224.55	1/4	4,560.54	1/4	4,879.59	1/4	
1/2	46.22	1/2	387.81	1/2	731.92	1/2	1,080.73	1/2	1,431.03	1/2	1,780.58	1/2	2,130.91	1/2	2,481.23	1/2	2,831.55	1/2	3,181.88	1/2	3,532.20	1/2	3,882.52	1/2	4,231.72	1/2	4,567.35	1/2	4,886.05	1/2	
3/4	52.60	3/4	395.09	3/4	739.18	3/4	1,088.03	3/4	1,438.33	3/4	1,787.88	3/4	2,138.21	3/4	2,488.53	3/4	2,838.85	3/4	3,189.18	3/4	3,539.50	3/4	3,889.82	3/4	4,238.89	3/4	4,574.17	3/4	4,892.52	3/4	
2	58.98	2	402.36	2	746.44	2	1,095.33	2	1,445.63	2	1,795.18	2	2,145.50	2	2,495.83	2	2,846.15	2	3,196.47	2	3,546.80	2	3,897.12	2	4,246.06	2	4,580.99	2	4,898.98	2	
1/4	65.46	1/4	409.64	1/4	753.71	1/4	1,102.63	1/4	1,452.93	1/4	1,802.48	1/4	2,152.80	1/4	2,503.13	1/4	2,853.45	1/4	3,203.77	1/4	3,554.10	1/4	3,904.42	1/4	4,253.20	1/4	4,587.78	1/4	4,906.28	1/4	
1/2	71.95	1/2	416.91	1/2	760.97	1/2	1,109.93	1/2	1,460.23	1/2	1,809.78	1/2	2,160.10	1/2	2,510.42	1/2	2,860.75	1/2	3,211.07	1/2	3,561.39	1/2	3,911.72	1/2	4,260.35	1/2	4,594.56	1/2	4,913.58	1/2	
3/4	78.43	3/4	424.19	3/4	768.23	3/4	1,117.22	3/4	1,467.52	3/4	1,817.08	3/4	2,167.40	3/4	2,517.72	3/4	2,868.05	3/4	3,218.37	3/4	3,568.69	3/4	3,919.02	3/4	4,267.49	3/4	4,601.35	3/4	4,920.88	3/4	
3	84.91	3	431.46	3	775.49	3	1,124.52	3	1,474.82	3	1,824.37	3	2,174.70	3	2,525.02	3	2,875.34	3	3,225.67	3	3,575.99	3	3,926.31	3	4,274.63	3	4,608.14	3	4,928.17	3	
1/4	91.44	1/4	438.74	1/4	782.76	1/4	1,131.82	1/4	1,482.12	1/4	1,831.67	1/4	2,182.00	1/4	2,532.32	1/4	2,882.64	1/4	3,232.97	1/4	3,583.29	1/4	3,933.61	1/4	4,281.75	1/4	4,614.90	1/4	4,935.47	1/4	
1/2	97.96	1/2	446.01	1/2	790.02	1/2	1,139.12	1/2	1,489.42	1/2	1,838.97	1/2	2,189.29	1/2	2,539.62	1/2	2,889.94	1/2	3,240.26	1/2	3,590.59	1/2	3,940.91	1/2	4,288.86	1/2	4,621.66	1/2	4,942.77	1/2	
3/4	104.49	3/4	453.29	3/4	797.28	3/4	1,146.41	3/4	1,496.72	3/4	1,846.27	3/4	2,196.59	3/4	2,546.92	3/4	2,897.24	3/4	3,247.56	3/4	3,597.89	3/4	3,948.21	3/4	4,295.98	3/4	4,628.42	3/4	4,950.07	3/4	
4	111.01	4	460.56	4	804.55	4	1,153.71	4	1,504.01	4	1,853.57	4	2,203.89	4	2,554.21	4	2,904.54	4	3,254.86	4	3,605.18	4	3,955.51	4	4,303.09	4	4,635.18	4	4,957.37	4	
1/4	118.26	1/4	467.14	1/4	811.81	1/4	1,161.01	1/4	1,511.31	1/4	1,860.87	1/4	2,211.19	1/4	2,561.51	1/4	2,911.84	1/4	3,262.16	1/4	3,612.48	1/4	3,962.81	1/4	4,310.17	1/4	4,641.91	1/4	4,964.67	1/4	
1/2	125.50	1/2	473.72	1/2	819.07	1/2	1,168.31	1/2	1,518.61	1/2	1,868.17	1/2	2,218.49	1/2	2,568.81	1/2	2,919.13	1/2	3,269.46	1/2	3,619.78	1/2	3,970.10	1/2	4,317.24	1/2	4,648.64	1/2	4,971.96	1/2	
3/4	132.75	3/4	480.30	3/4	826.33	3/4	1,175.61	3/4	1,525.91	3/4	1,875.46	3/4	2,225.79	3/4	2,576.11	3/4	2,926.43	3/4	3,276.76	3/4	3,627.08	3/4	3,977.40	3/4	4,324.32	3/4	4,655.37	3/4	4,979.26	3/4	
5	139.99	5	486.88	5	833.59	5	1,182.90	5	1,533.20	5	1,882.76	5	2,233.09	5	2,583.41	5	2,933.73	5	3,284.05	5	3,634.38	5	3,984.70	5	4,331.40	5	4,662.10	5	4,986.56	5	
1/4	147.25	1/4	493.46	1/4	840.86	1/4	1,190.20	1/4	1,540.47	1/4	1,890.06	1/4	2,240.38	1/4	2,590.71	1/4	2,941.03	1/4	3,291.35	1/4	3,641.68	1/4	3,992.00	1/4	4,338.45	1/4	4,668.80	1/4	4,993.25	1/4	
1/2	154.52	1/2	500.03	1/2	848.12	1/2	1,197.50	1/2	1,547.74	1/2	1,897.36	1/2	2,247.68	1/2	2,598.01	1/2	2,948.33	1/2	3,298.65	1/2	3,648.97	1/2	3,999.30	1/2	4,345.50	1/2	4,675.50	1/2	4,999.94	1/2	
3/4	161.78	3/4	506.61	3/4	855.38	3/4	1,204.80	3/4	1,555.00	3/4	1,904.66	3/4	2,254.98	3/4	2,605.30	3/4	2,955.63	3/4	3,305.95	3/4	3,656.27	3/4	4,006.60	3/4	4,352.55	3/4	4,682.20	3/4	5,006.63	3/4	
6	169.04	6	513.19	6	862.64	6	1,212.10	6	1,562.27	6	1,911.96	6	2,262.28	6	2,612.60	6	2,962.93	6	3,313.25	6	3,663.57	6	4,013.89	6	4,359.60	6	4,688.91	6	5,013.32	6	
1/4	176.31	1/4	520.49	1/4	869.91	1/4	1,219.39	1/4	1,569.54	1/4	1,919.25	1/4	2,269.58	1/4	2,619.90	1/4	2,970.22	1/4	3,320.55	1/4	3,670.87	1/4	4,021.19	1/4	4,366.61	1/4	4,695.58	1/4	5,018.80	1/4	
1/2	183.58	1/2	527.79	1/2	877.17	1/2	1,226.69	1/2	1,576.80	1/2	1,926.55	1/2	2,276.88	1/2	2,627.20	1/2	2,977.52	1/2	3,327.85	1/2	3,678.17	1/2	4,028.49	1/2	4,373.63	1/2	4,702.25	1/2	5,024.27	1/2	
3/4	190.85	3/4	535.09	3/4	884.43	3/4	1,233.99	3/4	1,584.07	3/4	1,933.85	3/4	2,284.17	3/4	2,634.50	3/4	2,984.82	3/4	3,335.14	3/4	3,685.47	3/4	4,035.79	3/4	4,380.65	3/4	4,708.92	3/4	5,029.74	3/4	
7	198.12	7	542.39	7	891.69	7	1,241.29	7	1,591.34	7	1,941.15	7	2,291.47	7	2,641.80	7	2,992.12	7	3,342.44	7	3,692.77	7	4,043.09	7	4,387.67	7	4,715.60	7	5,035.22	7	
1/4	205.42	1/4	549.69	1/4	898.95	1/4	1,248.59	1/4	1,598.60	1/4	1,948.45	1/4	2,298.77	1/4	2,649.09	1/4	2,999.42	1/4	3,349.74	1/4	3,700.06	1/4	4,050.39	1/4	4,394.67	1/4	4,722.23	1/4	5,039.48	1/4	
1/2	212.71	1/2	556.98	1/2	906.22	1/2	1,255.88	1/2	1,605.87	1/2	1,955.75	1/2	2,306.07	1/2	2,656.39	1/2	3,006.72	1/2	3,357.04	1/2	3,707.36	1/2	4,057.69	1/2	4,401.66	1/2	4,728.87	1/2	5,043.73	1/2	
3/4	220.01	3/4	564.28	3/4	913.48	3/4	1,263.18	3/4	1,613.14	3/4	1,963.04	3/4	2,313.37	3/4	2,663.69	3/4	3,014.01	3/4	3,364.34	3/4	3,714.66	3/4	4,064.98	3/4	4,408.65	3/4	4,735.50	3/4	5,047.99	3/4	
8	227.31	8	571.58	8	920.74	8	1,270.48	8	1,620.40	8	1,970.34	8	2,320.67	8	2,670.99	8	3,021.31	8	3,371.64	8	3,721.96	8	4,072.28	8	4,415.64	8	4,742.14	8	5,052.25	8	
1/4	234.60	1/4	578.88	1/4	928.00	1/4	1,277.78	1/4	1,627.67	1/4	1,977.64	1/4	2,327.96	1/4	2,678.29	1/4	3,028.61	1/4	3,378.93	1/4	3,729.26	1/4	4,079.58	1/4	4,422.60	1/4	4,748.75	1/4		1/4	
1/2	241.90	1/2	586.18	1/2	935.26	1/2	1,285.07	1/2	1,634.94	1/2	1,984.94	1/2	2,335.26	1/2	2,685.59	1/2	3,035.91	1/2	3,386.23	1/2	3,736.56	1/2	4,086.88	1/2	4,429.56	1/2	4,755.36	1/2		1/2	
3/4	249.20	3/4	593.48	3/4	942.53	3/4	1,292.37	3/4	1,642.20	3/4	1,992.24	3/4	2,342.56	3/4	2,692.88	3/4	3,043.21	3/4	3,393.53	3/4	3,743.85	3/4	4,094.18	3/4	4,436.52	3/4	4,761.96	3/4		3/4	
9	256.50	9	600.78	9	949.79	9	1,299.67	9	1,649.47	9	1,999.54	9	2,349.86	9	2,700.18	9	3,050.51	9	3,400.83	9	3,751.15	9	4,101.48	9	4,443.49	9	4,768.57	9		9	
1/4	263.80	1/4	608.07	1/4	957.05	1/4	1,306.97	1/4	1,656.73	1/4</																					

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'-01 1/8"

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	15.17	0	342.92	0	686.04	0	1,034.78	0	1,383.94	0	1,732.34	0	2,081.51	0	2,430.69	0	2,779.87	0	3,129.04	0	3,478.22	0	3,827.39	0	4,176.10	0	4,512.71	0	4,832.37	0	
1/4	19.72	1/4	350.19	1/4	693.31	1/4	1,042.06	1/4	1,391.21	1/4	1,739.61	1/4	2,088.79	1/4	2,437.97	1/4	2,787.14	1/4	3,136.32	1/4	3,485.49	1/4	3,834.67	1/4	4,183.28	1/4	4,519.53	1/4	4,838.84	1/4	
1/2	24.26	1/2	357.47	1/2	700.57	1/2	1,049.33	1/2	1,398.48	1/2	1,746.89	1/2	2,096.06	1/2	2,445.24	1/2	2,794.42	1/2	3,143.59	1/2	3,492.77	1/2	3,841.94	1/2	4,190.46	1/2	4,526.36	1/2	4,845.31	1/2	
3/4	28.81	3/4	364.74	3/4	707.84	3/4	1,056.60	3/4	1,405.76	3/4	1,754.16	3/4	2,103.34	3/4	2,452.51	3/4	2,801.69	3/4	3,150.87	3/4	3,500.04	3/4	3,849.22	3/4	4,197.63	3/4	4,533.18	3/4	4,851.78	3/4	
1	33.35	1	372.02	1	715.11	1	1,063.88	1	1,413.03	1	1,761.44	1	2,110.61	1	2,459.79	1	2,808.96	1	3,158.14	1	3,507.32	1	3,856.49	1	4,204.81	1	4,540.00	1	4,858.24	1	
1/4	39.71	1/4	379.27	1/4	722.37	1/4	1,071.15	1/4	1,420.31	1/4	1,768.71	1/4	2,117.89	1/4	2,467.06	1/4	2,816.24	1/4	3,165.42	1/4	3,514.59	1/4	3,863.77	1/4	4,211.96	1/4	4,546.79	1/4	4,864.68	1/4	
1/2	46.07	1/2	386.52	1/2	729.64	1/2	1,078.43	1/2	1,427.58	1/2	1,775.99	1/2	2,125.16	1/2	2,474.34	1/2	2,823.51	1/2	3,172.69	1/2	3,521.87	1/2	3,871.04	1/2	4,219.11	1/2	4,553.59	1/2	4,871.12	1/2	
3/4	52.43	3/4	393.77	3/4	736.90	3/4	1,085.70	3/4	1,434.86	3/4	1,783.26	3/4	2,132.44	3/4	2,481.61	3/4	2,830.79	3/4	3,179.96	3/4	3,529.14	3/4	3,878.32	3/4	4,226.25	3/4	4,560.38	3/4	4,877.56	3/4	
2	58.79	2	401.02	2	744.17	2	1,092.97	2	1,442.13	2	1,790.53	2	2,139.71	2	2,488.89	2	2,838.06	2	3,187.24	2	3,536.41	2	3,885.59	2	4,233.40	2	4,567.17	2	4,884.00	2	
1/4	65.25	1/4	408.27	1/4	751.43	1/4	1,100.25	1/4	1,449.41	1/4	1,797.81	1/4	2,146.99	1/4	2,496.16	1/4	2,845.34	1/4	3,194.51	1/4	3,543.69	1/4	3,892.87	1/4	4,240.52	1/4	4,573.94	1/4	4,891.27	1/4	
1/2	71.71	1/2	415.52	1/2	758.70	1/2	1,107.52	1/2	1,456.68	1/2	1,805.08	1/2	2,154.26	1/2	2,503.44	1/2	2,852.61	1/2	3,201.79	1/2	3,550.96	1/2	3,900.14	1/2	4,247.64	1/2	4,580.70	1/2	4,898.55	1/2	
3/4	78.16	3/4	422.77	3/4	765.97	3/4	1,114.80	3/4	1,463.95	3/4	1,812.36	3/4	2,161.53	3/4	2,510.71	3/4	2,859.89	3/4	3,209.06	3/4	3,558.24	3/4	3,907.41	3/4	4,254.76	3/4	4,587.46	3/4	4,905.82	3/4	
3	84.62	3	430.03	3	773.23	3	1,122.07	3	1,471.23	3	1,819.63	3	2,168.81	3	2,517.98	3	2,867.16	3	3,216.34	3	3,565.51	3	3,914.69	3	4,261.88	3	4,594.23	3	4,913.09	3	
1/4	91.12	1/4	437.28	1/4	780.50	1/4	1,129.34	1/4	1,478.50	1/4	1,826.91	1/4	2,176.08	1/4	2,525.26	1/4	2,874.44	1/4	3,223.61	1/4	3,572.79	1/4	3,921.96	1/4	4,268.97	1/4	4,600.96	1/4	4,920.37	1/4	
1/2	97.62	1/2	444.53	1/2	787.76	1/2	1,136.62	1/2	1,485.77	1/2	1,834.18	1/2	2,183.36	1/2	2,532.53	1/2	2,881.71	1/2	3,230.89	1/2	3,580.06	1/2	3,929.24	1/2	4,276.06	1/2	4,607.70	1/2	4,927.64	1/2	
3/4	104.12	3/4	451.78	3/4	795.03	3/4	1,143.89	3/4	1,493.05	3/4	1,841.46	3/4	2,190.63	3/4	2,539.81	3/4	2,888.98	3/4	3,238.16	3/4	3,587.34	3/4	3,936.51	3/4	4,283.15	3/4	4,614.43	3/4	4,934.92	3/4	
4	110.63	4	459.03	4	802.29	4	1,151.17	4	1,500.32	4	1,848.73	4	2,197.91	4	2,547.08	4	2,896.26	4	3,245.43	4	3,594.61	4	3,943.79	4	4,290.24	4	4,621.17	4	4,942.19	4	
1/4	117.85	1/4	465.58	1/4	809.56	1/4	1,158.44	1/4	1,507.60	1/4	1,856.01	1/4	2,205.18	1/4	2,554.36	1/4	2,903.53	1/4	3,252.71	1/4	3,601.89	1/4	3,951.06	1/4	4,297.29	1/4	4,627.87	1/4	4,949.47	1/4	
1/2	125.07	1/2	472.14	1/2	816.82	1/2	1,165.71	1/2	1,514.87	1/2	1,863.28	1/2	2,212.46	1/2	2,561.63	1/2	2,910.81	1/2	3,259.98	1/2	3,609.16	1/2	3,958.34	1/2	4,304.34	1/2	4,634.58	1/2	4,956.74	1/2	
3/4	132.29	3/4	478.69	3/4	824.09	3/4	1,172.99	3/4	1,522.14	3/4	1,870.55	3/4	2,219.73	3/4	2,568.91	3/4	2,918.08	3/4	3,267.26	3/4	3,616.43	3/4	3,965.61	3/4	4,311.40	3/4	4,641.29	3/4	4,964.02	3/4	
5	139.51	5	485.25	5	831.35	5	1,180.26	5	1,529.42	5	1,877.83	5	2,227.00	5	2,576.18	5	2,925.36	5	3,274.53	5	3,623.71	5	3,972.88	5	4,318.45	5	4,647.99	5	4,971.29	5	
1/4	146.75	1/4	491.80	1/4	838.62	1/4	1,187.54	1/4	1,536.66	1/4	1,885.10	1/4	2,234.28	1/4	2,583.46	1/4	2,932.63	1/4	3,281.81	1/4	3,630.98	1/4	3,980.16	1/4	4,325.48	1/4	4,654.67	1/4	4,977.96	1/4	
1/2	153.99	1/2	498.36	1/2	845.88	1/2	1,194.81	1/2	1,543.90	1/2	1,892.38	1/2	2,241.55	1/2	2,590.73	1/2	2,939.91	1/2	3,289.08	1/2	3,638.26	1/2	3,987.43	1/2	4,332.50	1/2	4,661.35	1/2	4,984.63	1/2	
3/4	161.22	3/4	504.91	3/4	853.15	3/4	1,202.08	3/4	1,551.15	3/4	1,899.65	3/4	2,248.83	3/4	2,598.00	3/4	2,947.18	3/4	3,296.36	3/4	3,645.53	3/4	3,994.71	3/4	4,339.53	3/4	4,668.02	3/4	4,991.30	3/4	
6	168.46	6	511.47	6	860.41	6	1,209.36	6	1,558.39	6	1,906.93	6	2,256.10	6	2,605.28	6	2,954.45	6	3,303.63	6	3,652.81	6	4,001.98	6	4,346.55	6	4,674.70	6	4,997.96	6	
1/4	175.71	1/4	518.74	1/4	867.68	1/4	1,216.63	1/4	1,565.63	1/4	1,914.20	1/4	2,263.38	1/4	2,612.55	1/4	2,961.73	1/4	3,310.91	1/4	3,660.08	1/4	4,009.26	1/4	4,353.55	1/4	4,681.35	1/4	5,003.42	1/4	
1/2	182.95	1/2	526.02	1/2	874.94	1/2	1,223.91	1/2	1,572.87	1/2	1,921.48	1/2	2,270.65	1/2	2,619.83	1/2	2,969.00	1/2	3,318.18	1/2	3,667.36	1/2	4,016.53	1/2	4,360.54	1/2	4,688.00	1/2	5,008.87	1/2	
3/4	190.20	3/4	533.29	3/4	882.21	3/4	1,231.18	3/4	1,580.12	3/4	1,928.75	3/4	2,277.93	3/4	2,627.10	3/4	2,976.28	3/4	3,325.45	3/4	3,674.63	3/4	4,023.81	3/4	4,367.54	3/4	4,694.65	3/4	5,014.33	3/4	
7	197.45	7	540.57	7	889.47	7	1,238.45	7	1,587.36	7	1,936.02	7	2,285.20	7	2,634.38	7	2,983.55	7	3,332.73	7	3,681.90	7	4,031.08	7	4,374.53	7	4,701.29	7	5,019.79	7	
1/4	204.72	1/4	547.84	1/4	896.74	1/4	1,245.73	1/4	1,594.60	1/4	1,943.30	1/4	2,292.48	1/4	2,641.65	1/4	2,990.83	1/4	3,340.00	1/4	3,689.18	1/4	4,038.36	1/4	4,381.50	1/4	4,707.91	1/4	5,024.03	1/4	
1/2	211.99	1/2	555.12	1/2	904.00	1/2	1,253.00	1/2	1,601.84	1/2	1,950.57	1/2	2,299.75	1/2	2,648.93	1/2	2,998.10	1/2	3,347.28	1/2	3,696.45	1/2	4,045.63	1/2	4,388.47	1/2	4,714.52	1/2	5,028.27	1/2	
3/4	219.27	3/4	562.39	3/4	911.27	3/4	1,260.28	3/4	1,609.09	3/4	1,957.85	3/4	2,307.02	3/4	2,656.20	3/4	3,005.38	3/4	3,354.55	3/4	3,703.73	3/4	4,052.90	3/4	4,395.43	3/4	4,721.13	3/4	5,032.52	3/4	
8	226.54	8	569.67	8	918.53	8	1,267.55	8	1,616.33	8	1,965.12	8	2,314.30	8	2,663.47	8	3,012.65	8	3,361.83	8	3,711.00	8	4,060.18	8	4,402.40	8	4,727.74	8	5,036.76	8	
1/4	233.81	1/4	576.94	1/4	925.80	1/4	1,274.82	1/4	1,623.57	1/4	1,972.40	1/4	2,321.57	1/4	2,670.75	1/4	3,019.93	1/4	3,369.10	1/4	3,718.28	1/4	4,067.45	1/4	4,409.34	1/4	4,734.33	1/4		1/4	
1/2	241.09	1/2	584.22	1/2	933.06	1/2	1,282.10	1/2	1,630.81	1/2	1,979.67	1/2	2,328.85	1/2	2,678.02	1/2	3,027.20	1/2	3,376.38	1/2	3,725.55	1/2	4,074.73	1/2	4,416.28	1/2	4,740.91	1/2	5,041.33	1/2	
3/4	248.36	3/4	591.49	3/4	940.33	3/4	1,289.37	3/4	1,638.06	3/4	1,986.95	3/4	2,336.12	3/4	2,685.30	3/4	3,034.47	3/4	3,383.65	3/4	3,732.83	3/4	4,082.00	3/4	4,423.21	3/4	4,747.49	3/4	5,046.88	3/4	
9	255.64	9	598.77	9	947.59	9	1,296.65	9	1,645.30	9	1,994.22	9	2,343.40	9	2,692.57	9	3,041.75	9	3,390.92	9	3,740.10	9	4,089.28	9	4,430.15	9	4,754.07				

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 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	8.21	0	314.74	0	658.42	0	1,007.84	0	1,357.55	0	1,706.57	0	2,056.26	0	2,405.91	0	2,755.62	0	2,979.34	0	3,113.06	0	3,246.79	0	3,379.98	0	3,507.79	0	3,629.10	0	
1/4	10.59	1/4	322.00	1/4	665.69	1/4	1,015.13	1/4	1,364.83	1/4	1,713.86	1/4	2,063.54	1/4	2,413.20	1/4	2,762.91	1/4	2,982.13	1/4	3,115.85	1/4	3,249.57	1/4	3,382.71	1/4	3,510.38	1/4	3,631.88	1/4	
1/2	12.97	1/2	329.26	1/2	672.97	1/2	1,022.41	1/2	1,372.12	1/2	1,721.15	1/2	2,070.83	1/2	2,420.48	1/2	2,770.19	1/2	2,984.91	1/2	3,118.64	1/2	3,252.36	1/2	3,385.43	1/2	3,512.97	1/2	3,634.67	1/2	
3/4	15.35	3/4	336.52	3/4	680.25	3/4	1,029.70	3/4	1,379.40	3/4	1,728.43	3/4	2,078.11	3/4	2,427.77	3/4	2,777.48	3/4	2,987.70	3/4	3,121.42	3/4	3,255.15	3/4	3,388.16	3/4	3,515.56	3/4	3,637.45	3/4	
1	17.73	1	343.79	1	687.53	1	1,036.99	1	1,386.69	1	1,735.72	1	2,085.40	1	2,435.05	1	2,784.76	1	2,990.49	1	3,124.21	1	3,257.93	1	3,390.89	1	3,518.15	1	3,640.24	1	
1/4	21.38	1/4	351.05	1/4	694.80	1/4	1,044.27	1/4	1,393.97	1/4	1,743.00	1/4	2,092.68	1/4	2,442.34	1/4	2,792.05	1/4	2,993.27	1/4	3,126.99	1/4	3,260.72	1/4	3,393.60	1/4	3,520.73	1/4	3,643.03	1/4	
1/2	25.02	1/2	358.31	1/2	702.08	1/2	1,051.56	1/2	1,401.26	1/2	1,750.29	1/2	2,099.96	1/2	2,449.63	1/2	2,799.34	1/2	2,996.06	1/2	3,129.78	1/2	3,263.50	1/2	3,396.32	1/2	3,523.31	1/2	3,645.81	1/2	
3/4	28.66	3/4	365.57	3/4	709.36	3/4	1,058.84	3/4	1,408.54	3/4	1,757.57	3/4	2,107.25	3/4	2,456.91	3/4	2,806.62	3/4	2,998.84	3/4	3,132.57	3/4	3,266.29	3/4	3,399.03	3/4	3,525.89	3/4	3,648.60	3/4	
2	32.30	2	372.83	2	716.64	2	1,066.13	2	1,415.83	2	1,764.86	2	2,114.53	2	2,464.20	2	2,813.91	2	3,001.63	2	3,135.35	2	3,269.08	2	3,401.75	2	3,528.47	2	3,651.38	2	
1/4	37.89	1/4	379.40	1/4	723.91	1/4	1,073.41	1/4	1,423.11	1/4	1,772.14	1/4	2,121.81	1/4	2,471.48	1/4	2,821.19	1/4	3,004.41	1/4	3,138.14	1/4	3,271.86	1/4	3,404.45	1/4	3,531.03	1/4	3,654.17	1/4	
1/2	43.47	1/2	385.96	1/2	731.19	1/2	1,080.70	1/2	1,430.40	1/2	1,779.43	1/2	2,129.10	1/2	2,478.77	1/2	2,828.48	1/2	3,007.20	1/2	3,140.92	1/2	3,274.65	1/2	3,407.15	1/2	3,533.60	1/2	3,656.96	1/2	
3/4	49.06	3/4	392.53	3/4	738.47	3/4	1,087.98	3/4	1,437.69	3/4	1,786.71	3/4	2,136.38	3/4	2,486.05	3/4	2,835.76	3/4	3,009.99	3/4	3,143.71	3/4	3,277.43	3/4	3,409.85	3/4	3,536.17	3/4	3,659.74	3/4	
3	54.64	3	399.09	3	745.75	3	1,095.27	3	1,444.97	3	1,794.00	3	2,143.67	3	2,493.34	3	2,843.05	3	3,012.77	3	3,146.50	3	3,280.22	3	3,412.55	3	3,538.74	3	3,662.53	3	
1/4	61.38	1/4	405.66	1/4	753.02	1/4	1,102.55	1/4	1,452.23	1/4	1,801.28	1/4	2,150.95	1/4	2,500.62	1/4	2,850.34	1/4	3,015.56	1/4	3,149.28	1/4	3,283.00	1/4	3,415.24	1/4	3,541.29	1/4	3,664.70	1/4	
1/2	68.12	1/2	412.22	1/2	760.30	1/2	1,109.84	1/2	1,459.49	1/2	1,808.57	1/2	2,158.23	1/2	2,507.91	1/2	2,857.62	1/2	3,018.34	1/2	3,152.07	1/2	3,285.79	1/2	3,417.93	1/2	3,543.85	1/2	3,666.88	1/2	
3/4	74.86	3/4	418.79	3/4	767.58	3/4	1,117.12	3/4	1,466.74	3/4	1,815.85	3/4	2,165.52	3/4	2,515.20	3/4	2,864.91	3/4	3,021.13	3/4	3,154.85	3/4	3,288.58	3/4	3,420.62	3/4	3,546.41	3/4	3,669.06	3/4	
4	81.61	4	425.35	4	774.85	4	1,124.41	4	1,474.00	4	1,823.14	4	2,172.80	4	2,522.48	4	2,872.19	4	3,023.92	4	3,157.64	4	3,291.36	4	3,423.31	4	3,548.96	4	3,671.23	4	
1/4	88.89	1/4	432.64	1/4	782.13	1/4	1,131.70	1/4	1,481.26	1/4	1,830.42	1/4	2,180.08	1/4	2,529.77	1/4	2,879.48	1/4	3,026.70	1/4	3,160.43	1/4	3,294.15	1/4	3,425.99	1/4	3,551.51	1/4		1/4	
1/2	96.17	1/2	439.93	1/2	789.41	1/2	1,138.98	1/2	1,488.51	1/2	1,837.71	1/2	2,187.37	1/2	2,537.05	1/2	2,886.76	1/2	3,029.49	1/2	3,163.21	1/2	3,296.93	1/2	3,428.67	1/2	3,554.05	1/2		1/2	
3/4	103.46	3/4	447.21	3/4	796.69	3/4	1,146.27	3/4	1,495.77	3/4	1,844.99	3/4	2,194.65	3/4	2,544.34	3/4	2,894.05	3/4	3,032.27	3/4	3,166.00	3/4	3,299.72	3/4	3,431.35	3/4	3,556.60	3/4		3/4	
5	110.74	5	454.50	5	803.96	5	1,153.55	5	1,503.03	5	1,852.28	5	2,201.93	5	2,551.62	5	2,901.34	5	3,035.06	5	3,168.78	5	3,302.51	5	3,434.03	5	3,559.15	5		5	
1/4	118.05	1/4	461.79	1/4	811.24	1/4	1,160.84	1/4	1,510.29	1/4	1,859.56	1/4	2,209.22	1/4	2,558.91	1/4	2,904.12	1/4	3,037.85	1/4	3,171.57	1/4	3,305.29	1/4	3,436.69	1/4	3,561.68	1/4		1/4	
1/2	125.36	1/2	469.07	1/2	818.52	1/2	1,168.12	1/2	1,517.54	1/2	1,866.85	1/2	2,216.50	1/2	2,566.19	1/2	2,906.91	1/2	3,040.63	1/2	3,174.35	1/2	3,308.08	1/2	3,439.36	1/2	3,564.21	1/2		1/2	
3/4	132.67	3/4	476.36	3/4	825.79	3/4	1,175.41	3/4	1,524.80	3/4	1,874.13	3/4	2,223.78	3/4	2,573.48	3/4	2,909.69	3/4	3,043.42	3/4	3,177.14	3/4	3,310.86	3/4	3,442.03	3/4	3,566.74	3/4		3/4	
6	139.98	6	483.64	6	833.07	6	1,182.69	6	1,532.06	6	1,881.42	6	2,231.07	6	2,580.76	6	2,912.48	6	3,046.20	6	3,179.93	6	3,313.65	6	3,444.70	6	3,569.27	6		6	
1/4	147.27	1/4	490.93	1/4	840.35	1/4	1,189.98	1/4	1,539.32	1/4	1,888.70	1/4	2,238.35	1/4	2,588.05	1/4	2,915.27	1/4	3,048.99	1/4	3,182.71	1/4	3,316.44	1/4	3,447.35	1/4	3,571.79	1/4		1/4	
1/2	154.55	1/2	498.21	1/2	847.63	1/2	1,197.26	1/2	1,546.57	1/2	1,895.99	1/2	2,245.64	1/2	2,595.34	1/2	2,918.05	1/2	3,051.78	1/2	3,185.50	1/2	3,319.22	1/2	3,450.01	1/2	3,574.31	1/2		1/2	
3/4	161.84	3/4	505.50	3/4	854.91	3/4	1,204.55	3/4	1,553.83	3/4	1,903.27	3/4	2,252.92	3/4	2,602.62	3/4	2,920.84	3/4	3,054.56	3/4	3,188.28	3/4	3,322.01	3/4	3,452.67	3/4	3,576.83	3/4		3/4	
7	169.13	7	512.79	7	862.19	7	1,211.83	7	1,561.09	7	1,910.56	7	2,260.20	7	2,609.91	7	2,923.62	7	3,057.35	7	3,191.07	7	3,324.79	7	3,455.32	7	3,579.35	7		7	
1/4	176.41	1/4	520.07	1/4	869.47	1/4	1,219.12	1/4	1,568.34	1/4	1,917.84	1/4	2,267.49	1/4	2,617.19	1/4	2,926.41	1/4	3,060.13	1/4	3,193.86	1/4	3,327.57	1/4	3,457.97	1/4	3,581.86	1/4		1/4	
1/2	183.70	1/2	527.36	1/2	876.75	1/2	1,226.41	1/2	1,575.60	1/2	1,925.13	1/2	2,274.77	1/2	2,624.48	1/2	2,929.20	1/2	3,062.92	1/2	3,196.64	1/2	3,330.36	1/2	3,460.61	1/2	3,584.37	1/2		1/2	
3/4	190.98	3/4	534.64	3/4	884.03	3/4	1,233.69	3/4	1,582.86	3/4	1,932.41	3/4	2,282.06	3/4	2,631.76	3/4	2,931.98	3/4	3,065.70	3/4	3,199.43	3/4	3,333.14	3/4	3,463.26	3/4	3,586.88	3/4		3/4	
8	198.27	8	541.93	8	891.31	8	1,240.98	8	1,590.12	8	1,939.70	8	2,289.34	8	2,639.05	8	2,934.77	8	3,068.49	8	3,202.21	8	3,335.92	8	3,465.91	8	3,589.39	8		8	
1/4	205.55	1/4	549.21	1/4	898.59	1/4	1,248.26	1/4	1,597.37	1/4	1,946.98	1/4	2,296.63	1/4	2,646.33	1/4	2,937.55	1/4	3,071.28	1/4	3,205.00	1/4	3,338.69	1/4	3,468.54	1/4	3,591.89	1/4		1/4	
1/2	212.84	1/2	556.49	1/2	905.87	1/2	1,255.55	1/2	1,604.63	1/2	1,954.27	1/2	2,303.92	1/2	2,653.62	1/2	2,940.34	1/2	3,074.06	1/2	3,207.79	1/2	3,341.46	1/2	3,471.17	1/2	3,594.39	1/2		1/2	
3/4	220.12	3/4	563.78	3/4	913.15	3/4	1,262.83	3/4	1,611.89	3/4	1,961.55	3/4	2,311.20	3/4	2,660.91	3/4	2,943.12	3/4	3,076.85	3/4	3,210.57	3/4	3,344.23	3/4	3,473.81	3/4	3,596.89	3/4		3/4	
9	227.41	9	571.06	9	920.43	9	1,270.12	9	1,619.14	9	1,968.84	9	2,318.49	9	2,668.19	9	2,945.91	9	3,079.63	9	3,213.36	9	3,347.00	9	3,476.44	9	3,599.38	9		9	
1/4	234.69	1/4	578.34	1/4	927.72	1/4	1,277.40	1/4	1,626.43	1/4	1,976.12	1/4	2,325.77																		

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	8.21	0	314.81	0	658.29	0	1,006.37	0	1,356.16	0	1,705.27	0	2,055.03	0	2,404.77	0	2,754.56	0	2,978.34	0	3,112.09	0	3,245.85	0	3,379.07	0	3,506.91	0	3,628.24	0	
1/4	10.59	1/4	322.07	1/4	665.53	1/4	1,013.66	1/4	1,363.45	1/4	1,712.56	1/4	2,062.32	1/4	2,412.06	1/4	2,761.85	1/4	2,981.12	1/4	3,114.88	1/4	3,248.64	1/4	3,381.80	1/4	3,509.50	1/4	3,631.03	1/4	
1/2	12.97	1/2	329.34	1/2	672.78	1/2	1,020.95	1/2	1,370.73	1/2	1,719.84	1/2	2,069.61	1/2	2,419.35	1/2	2,769.14	1/2	2,983.91	1/2	3,117.67	1/2	3,251.42	1/2	3,384.52	1/2	3,512.09	1/2	3,633.82	1/2	
3/4	15.36	3/4	336.60	3/4	680.02	3/4	1,028.23	3/4	1,378.02	3/4	1,727.13	3/4	2,076.89	3/4	2,426.63	3/4	2,776.42	3/4	2,986.70	3/4	3,120.45	3/4	3,254.21	3/4	3,387.25	3/4	3,514.68	3/4	3,636.60	3/4	
1	17.74	1	343.87	1	687.26	1	1,035.52	1	1,385.31	1	1,734.42	1	2,084.18	1	2,433.92	1	2,783.71	1	2,989.48	1	3,123.24	1	3,257.00	1	3,389.98	1	3,517.27	1	3,639.39	1	
1/4	21.38	1/4	351.13	1/4	694.51	1/4	1,042.81	1/4	1,392.59	1/4	1,741.70	1/4	2,091.46	1/4	2,441.21	1/4	2,791.00	1/4	2,992.27	1/4	3,126.03	1/4	3,259.78	1/4	3,392.69	1/4	3,519.85	1/4	3,642.18	1/4	
1/2	25.02	1/2	358.39	1/2	701.75	1/2	1,050.10	1/2	1,399.88	1/2	1,748.99	1/2	2,098.75	1/2	2,448.50	1/2	2,798.29	1/2	2,995.06	1/2	3,128.81	1/2	3,262.57	1/2	3,395.41	1/2	3,522.43	1/2	3,644.96	1/2	
3/4	28.67	3/4	365.66	3/4	708.99	3/4	1,057.38	3/4	1,407.17	3/4	1,756.28	3/4	2,106.04	3/4	2,455.78	3/4	2,805.57	3/4	2,997.84	3/4	3,131.60	3/4	3,265.36	3/4	3,398.12	3/4	3,525.01	3/4	3,647.75	3/4	
2	32.31	2	372.92	2	716.24	2	1,064.67	2	1,414.46	2	1,763.56	2	2,113.32	2	2,463.07	2	2,812.86	2	3,000.63	2	3,134.39	2	3,268.14	2	3,400.84	2	3,527.59	2	3,650.54	2	
1/4	37.90	1/4	379.49	1/4	723.48	1/4	1,071.96	1/4	1,421.74	1/4	1,770.85	1/4	2,120.61	1/4	2,470.36	1/4	2,820.15	1/4	3,003.42	1/4	3,137.17	1/4	3,270.93	1/4	3,403.54	1/4	3,530.16	1/4	3,653.32	1/4	
1/2	43.48	1/2	386.06	1/2	730.73	1/2	1,079.24	1/2	1,429.03	1/2	1,778.14	1/2	2,127.89	1/2	2,477.65	1/2	2,827.44	1/2	3,006.20	1/2	3,139.96	1/2	3,273.72	1/2	3,406.24	1/2	3,532.73	1/2	3,656.11	1/2	
3/4	49.07	3/4	392.62	3/4	737.97	3/4	1,086.53	3/4	1,436.32	3/4	1,785.42	3/4	2,135.18	3/4	2,484.93	3/4	2,834.72	3/4	3,008.99	3/4	3,142.75	3/4	3,276.50	3/4	3,408.95	3/4	3,535.30	3/4	3,658.90	3/4	
3	54.65	3	399.19	3	745.21	3	1,093.82	3	1,443.60	3	1,792.71	3	2,142.46	3	2,492.22	3	2,842.01	3	3,011.78	3	3,145.53	3	3,279.29	3	3,411.65	3	3,537.86	3	3,661.68	3	
1/4	61.39	1/4	405.76	1/4	752.46	1/4	1,101.11	1/4	1,450.86	1/4	1,800.00	1/4	2,149.75	1/4	2,499.51	1/4	2,849.30	1/4	3,014.56	1/4	3,148.32	1/4	3,282.08	1/4	3,414.34	1/4	3,540.42	1/4	3,663.86	1/4	
1/2	68.14	1/2	412.32	1/2	759.70	1/2	1,108.39	1/2	1,458.12	1/2	1,807.28	1/2	2,157.03	1/2	2,506.79	1/2	2,856.59	1/2	3,017.35	1/2	3,151.11	1/2	3,284.86	1/2	3,417.03	1/2	3,542.98	1/2	3,666.04	1/2	
3/4	74.88	3/4	418.89	3/4	766.94	3/4	1,115.68	3/4	1,465.38	3/4	1,814.57	3/4	2,164.32	3/4	2,514.08	3/4	2,863.87	3/4	3,020.14	3/4	3,153.89	3/4	3,287.65	3/4	3,419.72	3/4	3,545.54	3/4	3,668.21	3/4	
4	81.62	4	425.46	4	774.19	4	1,122.97	4	1,472.64	4	1,821.86	4	2,171.60	4	2,521.37	4	2,871.16	4	3,022.92	4	3,156.68	4	3,290.44	4	3,422.41	4	3,548.09	4	3,670.39	4	
1/4	88.91	1/4	432.74	1/4	781.43	1/4	1,130.25	1/4	1,479.90	1/4	1,829.15	1/4	2,178.89	1/4	2,528.66	1/4	2,878.45	1/4	3,025.71	1/4	3,159.47	1/4	3,293.22	1/4	3,425.09	1/4	3,550.64	1/4		1/4	
1/2	96.20	1/2	440.03	1/2	788.67	1/2	1,137.54	1/2	1,487.16	1/2	1,836.43	1/2	2,186.18	1/2	2,535.94	1/2	2,885.74	1/2	3,028.50	1/2	3,162.25	1/2	3,296.01	1/2	3,427.77	1/2	3,553.18	1/2		1/2	
3/4	103.48	3/4	447.32	3/4	795.92	3/4	1,144.83	3/4	1,494.42	3/4	1,843.72	3/4	2,193.46	3/4	2,543.23	3/4	2,893.02	3/4	3,031.28	3/4	3,165.04	3/4	3,298.80	3/4	3,430.45	3/4	3,555.73	3/4		3/4	
5	110.77	5	454.61	5	803.16	5	1,152.12	5	1,501.68	5	1,851.01	5	2,200.75	5	2,550.52	5	2,900.31	5	3,034.07	5	3,167.83	5	3,301.58	5	3,433.13	5	3,558.28	5		5	
1/4	118.08	1/4	461.89	1/4	810.40	1/4	1,159.40	1/4	1,508.93	1/4	1,858.29	1/4	2,208.03	1/4	2,557.80	1/4	2,903.10	1/4	3,036.86	1/4	3,170.61	1/4	3,304.37	1/4	3,435.80	1/4	3,560.81	1/4		1/4	
1/2	125.39	1/2	469.18	1/2	817.65	1/2	1,166.69	1/2	1,516.19	1/2	1,865.58	1/2	2,215.32	1/2	2,565.09	1/2	2,905.89	1/2	3,039.64	1/2	3,173.40	1/2	3,307.16	1/2	3,438.46	1/2	3,563.34	1/2		1/2	
3/4	132.71	3/4	476.47	3/4	824.89	3/4	1,173.98	3/4	1,523.45	3/4	1,872.87	3/4	2,222.60	3/4	2,572.38	3/4	2,908.67	3/4	3,042.43	3/4	3,176.19	3/4	3,309.94	3/4	3,441.13	3/4	3,565.87	3/4		3/4	
6	140.02	6	483.76	6	832.13	6	1,181.26	6	1,530.71	6	1,880.15	6	2,229.89	6	2,579.67	6	2,911.46	6	3,045.22	6	3,178.97	6	3,312.73	6	3,443.80	6	3,568.41	6		6	
1/4	147.30	1/4	491.05	1/4	839.38	1/4	1,188.55	1/4	1,537.97	1/4	1,887.44	1/4	2,237.17	1/4	2,586.95	1/4	2,914.25	1/4	3,048.00	1/4	3,181.76	1/4	3,315.52	1/4	3,446.46	1/4	3,570.93	1/4		1/4	
1/2	154.59	1/2	498.33	1/2	846.62	1/2	1,195.84	1/2	1,545.23	1/2	1,894.73	1/2	2,244.46	1/2	2,594.24	1/2	2,917.03	1/2	3,050.79	1/2	3,184.55	1/2	3,318.30	1/2	3,449.12	1/2	3,573.45	1/2		1/2	
3/4	161.88	3/4	505.62	3/4	853.87	3/4	1,203.13	3/4	1,552.49	3/4	1,902.01	3/4	2,251.74	3/4	2,601.53	3/4	2,919.82	3/4	3,053.58	3/4	3,187.33	3/4	3,321.09	3/4	3,451.77	3/4	3,575.97	3/4		3/4	
7	169.17	7	512.91	7	861.11	7	1,210.41	7	1,559.75	7	1,909.30	7	2,259.03	7	2,608.81	7	2,922.61	7	3,056.36	7	3,190.12	7	3,323.88	7	3,454.43	7	3,578.49	7		7	
1/4	176.45	1/4	520.19	1/4	868.36	1/4	1,217.70	1/4	1,567.01	1/4	1,916.59	1/4	2,266.32	1/4	2,616.10	1/4	2,925.39	1/4	3,059.15	1/4	3,192.91	1/4	3,326.66	1/4	3,457.08	1/4	3,581.00	1/4		1/4	
1/2	183.74	1/2	527.48	1/2	875.61	1/2	1,224.99	1/2	1,574.26	1/2	1,923.87	1/2	2,273.60	1/2	2,623.39	1/2	2,928.18	1/2	3,061.94	1/2	3,195.69	1/2	3,329.44	1/2	3,459.72	1/2	3,583.51	1/2		1/2	
3/4	191.03	3/4	534.77	3/4	882.85	3/4	1,232.27	3/4	1,581.52	3/4	1,931.16	3/4	2,280.89	3/4	2,630.68	3/4	2,930.96	3/4	3,064.72	3/4	3,198.48	3/4	3,332.22	3/4	3,462.37	3/4	3,586.02	3/4		3/4	
8	198.31	8	542.06	8	890.10	8	1,239.56	8	1,588.78	8	1,938.45	8	2,288.18	8	2,637.96	8	2,933.75	8	3,067.51	8	3,201.27	8	3,335.00	8	3,465.02	8	3,588.53	8		8	
1/4	205.60	1/4	549.34	1/4	897.34	1/4	1,246.85	1/4	1,596.04	1/4	1,945.73	1/4	2,295.47	1/4	2,645.25	1/4	2,936.54	1/4	3,070.29	1/4	3,204.05	1/4	3,337.77	1/4	3,467.65	1/4	3,591.03	1/4		1/4	
1/2	212.89	1/2	556.62	1/2	904.59	1/2	1,254.14	1/2	1,603.30	1/2	1,953.02	1/2	2,302.75	1/2	2,652.54	1/2	2,939.32	1/2	3,073.08	1/2	3,206.84	1/2	3,340.54	1/2	3,470.29	1/2	3,593.53	1/2		1/2	
3/4	220.17	3/4	563.91	3/4	911.84	3/4	1,261.42	3/4	1,610.56	3/4	1,960.31	3/4	2,310.04	3/4	2,659.83	3/4	2,942.11	3/4	3,075.87	3/4	3,209.62	3/4	3,343.31	3/4	3,472.92	3/4	3,596.03	3/4		3/4	
9	227.46	9	571.19	9	919.09	9	1,268.71	9	1,617.82	9	1,967.59	9	2,317.33	9	2,667.11	9	2,944.90	9	3,078.65	9	3,212.41	9	3,346.08	9	3,475.56	9	3,598.53	9		9	
1/4	234.75	1/4	578.48	1/4	926.33	1/4	1,276.00	1/4	1,625.11	1/4	1,974.88	1/4	2,324.61																		



**BARGE: GM 7003**  
**JEFFBOAT 16-2298**

**FUEL TANK**  
**INNAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT: 6'-11"

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.	IN	5 FT.	IN	5 FT.	IN	6 FT.	IN	6 FT.
0	0	6	1,188	0	2,376	6	3,564	0	4,751	6	5,939	0	7,127	6	8,315	0	9,503	6	10,691	0	11,878	6	13,066	0	14,254	6	
1/8	25	1/8	1,213	1/8	2,400	1/8	3,588	1/8	4,776	1/8	5,964	1/8	7,152	1/8	8,340	1/8	9,527	1/8	10,715	1/8	11,903	1/8	13,091	1/8	14,279	1/8	1/8
1/4	49	1/4	1,237	1/4	2,425	1/4	3,613	1/4	4,801	1/4	5,989	1/4	7,177	1/4	8,364	1/4	9,552	1/4	10,740	1/4	11,928	1/4	13,116	1/4	14,304	1/4	1/4
3/8	74	3/8	1,262	3/8	2,450	3/8	3,638	3/8	4,826	3/8	6,013	3/8	7,201	3/8	8,389	3/8	9,577	3/8	10,765	3/8	11,953	3/8	13,140	3/8	14,328	3/8	3/8
1/2	99	1/2	1,287	1/2	2,475	1/2	3,663	1/2	4,850	1/2	6,038	1/2	7,226	1/2	8,414	1/2	9,602	1/2	10,790	1/2	11,977	1/2	13,165	1/2	14,353	1/2	1/2
5/8	124	5/8	1,312	5/8	2,499	5/8	3,687	5/8	4,875	5/8	6,063	5/8	7,251	5/8	8,439	5/8	9,626	5/8	10,814	5/8	12,002	5/8	13,190	5/8	14,378	5/8	5/8
3/4	148	3/4	1,336	3/4	2,524	3/4	3,712	3/4	4,900	3/4	6,088	3/4	7,276	3/4	8,463	3/4	9,651	3/4	10,839	3/4	12,027	3/4	13,215	3/4	14,403	3/4	3/4
7/8	173	7/8	1,361	7/8	2,549	7/8	3,737	7/8	4,925	7/8	6,112	7/8	7,300	7/8	8,488	7/8	9,676	7/8	10,864	7/8	12,052	7/8	13,239	7/8	14,427	7/8	7/8
1	198	7	1,386	1	2,574	7	3,761	1	4,949	7	6,137	1	7,325	7	8,513	1	9,701	7	10,889	1	12,076	7	13,264	1	14,452	7	1
1/8	223	1/8	1,411	1/8	2,598	1/8	3,786	1/8	4,974	1/8	6,162	1/8	7,350	1/8	8,538	1/8	9,725	1/8	10,913	1/8	12,101	1/8	13,289	1/8	14,477	1/8	1/8
1/4	247	1/4	1,435	1/4	2,623	1/4	3,811	1/4	4,999	1/4	6,187	1/4	7,375	1/4	8,562	1/4	9,750	1/4	10,938	1/4	12,126	1/4	13,314	1/4	14,502	1/4	1/4
3/8	272	3/8	1,460	3/8	2,648	3/8	3,836	3/8	5,024	3/8	6,211	3/8	7,399	3/8	8,587	3/8	9,775	3/8	10,963	3/8	12,151	3/8	13,338	3/8	14,526	3/8	3/8
1/2	297	1/2	1,485	1/2	2,673	1/2	3,860	1/2	5,048	1/2	6,236	1/2	7,424	1/2	8,612	1/2	9,800	1/2	10,988	1/2	12,175	1/2	13,363	1/2	14,551	1/2	1/2
5/8	322	5/8	1,510	5/8	2,697	5/8	3,885	5/8	5,073	5/8	6,261	5/8	7,449	5/8	8,637	5/8	9,824	5/8	11,012	5/8	12,200	5/8	13,388	5/8	14,576	5/8	5/8
3/4	346	3/4	1,534	3/4	2,722	3/4	3,910	3/4	5,098	3/4	6,286	3/4	7,474	3/4	8,661	3/4	9,849	3/4	11,037	3/4	12,225	3/4	13,413	3/4	14,601	3/4	3/4
7/8	371	7/8	1,559	7/8	2,747	7/8	3,935	7/8	5,123	7/8	6,310	7/8	7,498	7/8	8,686	7/8	9,874	7/8	11,062	7/8	12,250	7/8	13,437	7/8	14,625	7/8	7/8
2	396	8	1,584	2	2,772	8	3,959	2	5,147	8	6,335	2	7,523	8	8,711	2	9,899	8	11,087	2	12,274	8	13,462	2	14,650	8	2
1/8	421	1/8	1,609	1/8	2,796	1/8	3,984	1/8	5,172	1/8	6,360	1/8	7,548	1/8	8,736	1/8	9,923	1/8	11,111	1/8	12,299	1/8	13,487	1/8	14,675	1/8	1/8
1/4	445	1/4	1,633	1/4	2,821	1/4	4,009	1/4	5,197	1/4	6,385	1/4	7,572	1/4	8,760	1/4	9,948	1/4	11,136	1/4	12,324	1/4	13,512	1/4	14,700	1/4	1/4
3/8	470	3/8	1,658	3/8	2,846	3/8	4,034	3/8	5,222	3/8	6,409	3/8	7,597	3/8	8,785	3/8	9,973	3/8	11,161	3/8	12,349	3/8	13,536	3/8	14,724	3/8	3/8
1/2	495	1/2	1,683	1/2	2,871	1/2	4,058	1/2	5,246	1/2	6,434	1/2	7,622	1/2	8,810	1/2	9,998	1/2	11,186	1/2	12,373	1/2	13,561	1/2	14,749	1/2	1/2
5/8	520	5/8	1,708	5/8	2,895	5/8	4,083	5/8	5,271	5/8	6,459	5/8	7,647	5/8	8,835	5/8	10,022	5/8	11,210	5/8	12,398	5/8	13,586	5/8	14,774	5/8	5/8
3/4	544	3/4	1,732	3/4	2,920	3/4	4,108	3/4	5,296	3/4	6,484	3/4	7,671	3/4	8,859	3/4	10,047	3/4	11,235	3/4	12,423	3/4	13,611	3/4	14,799	3/4	3/4
7/8	569	7/8	1,757	7/8	2,945	7/8	4,133	7/8	5,321	7/8	6,508	7/8	7,696	7/8	8,884	7/8	10,072	7/8	11,260	7/8	12,448	7/8	13,635	7/8	14,823	7/8	7/8
3	594	9	1,782	3	2,970	9	4,157	3	5,345	9	6,533	3	7,721	9	8,909	3	10,097	9	11,284	3	12,472	9	13,660	3	14,848	9	3
1/8	619	1/8	1,807	1/8	2,994	1/8	4,182	1/8	5,370	1/8	6,558	1/8	7,746	1/8	8,934	1/8	10,121	1/8	11,309	1/8	12,497	1/8	13,685	1/8	14,873	1/8	1/8
1/4	643	1/4	1,831	1/4	3,019	1/4	4,207	1/4	5,395	1/4	6,583	1/4	7,770	1/4	8,958	1/4	10,146	1/4	11,334	1/4	12,522	1/4	13,710	1/4	14,898	1/4	1/4
3/8	668	3/8	1,856	3/8	3,044	3/8	4,232	3/8	5,420	3/8	6,607	3/8	7,795	3/8	8,983	3/8	10,171	3/8	11,359	3/8	12,547	3/8	13,734	3/8	14,922	3/8	3/8
1/2	693	1/2	1,881	1/2	3,069	1/2	4,256	1/2	5,444	1/2	6,632	1/2	7,820	1/2	9,008	1/2	10,196	1/2	11,383	1/2	12,571	1/2	13,759	1/2	14,947	1/2	1/2
5/8	718	5/8	1,905	5/8	3,093	5/8	4,281	5/8	5,469	5/8	6,657	5/8	7,845	5/8	9,033	5/8	10,220	5/8	11,408	5/8	12,596	5/8	13,784	5/8	14,972	5/8	5/8
3/4	742	3/4	1,930	3/4	3,118	3/4	4,306	3/4	5,494	3/4	6,682	3/4	7,869	3/4	9,057	3/4	10,245	3/4	11,433	3/4	12,621	3/4	13,809	3/4	14,997	3/4	3/4
7/8	767	7/8	1,955	7/8	3,143	7/8	4,331	7/8	5,519	7/8	6,706	7/8	7,894	7/8	9,082	7/8	10,270	7/8	11,458	7/8	12,646	7/8	13,833	7/8	15,021	7/8	7/8
4	792	10	1,980	4	3,168	10	4,355	4	5,543	10	6,731	4	7,919	10	9,107	4	10,295	10	11,482	4	12,670	10	13,858	4	15,046	10	4
1/8	817	1/8	2,004	1/8	3,192	1/8	4,380	1/8	5,568	1/8	6,756	1/8	7,944	1/8	9,132	1/8	10,319	1/8	11,507	1/8	12,695	1/8	13,883	1/8	15,070	1/8	1/8
1/4	841	1/4	2,029	1/4	3,217	1/4	4,405	1/4	5,593	1/4	6,781	1/4	7,968	1/4	9,156	1/4	10,344	1/4	11,532	1/4	12,720	1/4	13,908	1/4	15,094	1/4	1/4
3/8	866	3/8	2,054	3/8	3,242	3/8	4,430	3/8	5,618	3/8	6,805	3/8	7,993	3/8	9,181	3/8	10,369	3/8	11,557	3/8	12,745	3/8	13,932	3/8	15,118	3/8	3/8
1/2	891	1/2	2,079	1/2	3,267	1/2	4,454	1/2	5,642	1/2	6,830	1/2	8,018	1/2	9,206	1/2	10,394	1/2	11,581	1/2	12,769	1/2	13,957	1/2	15,142	1/2	1/2
5/8	916	5/8	2,103	5/8	3,291	5/8	4,479	5/8	5,667	5/8	6,855	5/8	8,043	5/8	9,231	5/8	10,418	5/8	11,606	5/8	12,794	5/8	13,982	5/8	15,166	5/8	5/8
3/4	940	3/4	2,128	3/4	3,316	3/4	4,504	3/4	5,692	3/4	6,880	3/4	8,067	3/4	9,255	3/4	10,443	3/4	11,631	3/4	12,819	3/4	14,007	3/4	15,190	3/4	3/4
7/8	965	7/8	2,153	7/8	3,341	7/8	4,529	7/8	5,716	7/8	6,904	7/8	8,092	7/8	9,280	7/8	10,468	7/8	11,656	7/8	12,844	7/8	14,031	7/8	15,214	7/8	7/8
5	990	11	2,178	5	3,366	11	4,553	5	5,741	11	6,929	5	8,117	11	9,305	5	10,493	11	11,680	5	12,868	11	14,056	5	15,238	11	5
1/8	1,015	1/8	2,202	1/8	3,390	1/8	4,578	1/8	5,766	1/8	6,954	1/8	8,142	1/8	9,330	1/8	10,517	1/8	11,705	1/8	12,893	1/8	14,081	1/8	15,262	1/8	1/8
1/4	1,039	1/4	2,227	1/4	3,415	1/4	4,603	1/4	5,791	1/4	6,979	1/4	8,166	1/4	9,354	1/4	10,542	1/4	11,730	1/4	12,918	1/4	14,106	1/4	15,286	1/4	1/4
3/8	1,064	3/8	2,252	3/8	3,440	3/8	4,628	3/8	5,815	3/8	7,003	3/8	8,191	3/8	9,379	3/8	10,567	3/8	11,755	3/8	12,943	3/8	14,130	3/8	15,310	3/8	3/8
1/2	1,089	1/2	2,277	1/2	3,465	1/2	4,652	1/2	5,840	1/2	7,028	1/2	8,216	1/2	9,404	1/2	10,592	1/2	11,779	1/2	12,967	1/2	14,155	1/2	15,334	1/2	1/2
5/8	1,114	5/8	2,301	5/8	3,489	5/8	4,677	5/8	5,865	5/8	7,053	5/8	8,241	5/8	9,428	5/8	10,616	5/8	11,804	5/8	12,992	5/8	14,180	5/8	15,358	5/8	5/8
3/4	1,138	3/4	2,326	3/4	3,514	3/4	4,702	3/4	5,890	3/4	7,078	3/4	8,265	3/4	9,453	3/4	10,641	3/4	11,829	3/4	13,017	3/4					