

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT: 16' 2 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	15.00
0	0.56	0	238.76	0	482.94	0	726.48	0	970.37	0	1,214.43	0	1,458.51	0	1,702.58	0	1,946.73	0	2,190.94	0	2,435.13	0	2,674.13	0	2,887.59	0	3,101.05	0	3,314.51	0	3,490.77
1/4	4.98	1/4	243.85	1/4	488.02	1/4	731.55	1/4	975.46	1/4	1,219.52	1/4	1,463.59	1/4	1,707.67	1/4	1,951.81	1/4	2,196.02	1/4	2,440.21	1/4	2,678.57	1/4	2,892.03	1/4	3,105.49	1/4	3,318.95	1/4	3,490.77
1/2	9.40	1/2	248.93	1/2	493.11	1/2	736.62	1/2	980.54	1/2	1,224.60	1/2	1,468.68	1/2	1,712.75	1/2	1,956.90	1/2	2,201.11	1/2	2,445.30	1/2	2,683.02	1/2	2,896.48	1/2	3,109.94	1/2	3,323.40	1/2	3,490.77
3/4	13.82	3/4	254.02	3/4	498.20	3/4	741.69	3/4	985.62	3/4	1,229.69	3/4	1,473.76	3/4	1,717.84	3/4	1,961.99	3/4	2,206.20	3/4	2,450.39	3/4	2,687.47	3/4	2,900.93	3/4	3,114.39	3/4	3,327.85	3/4	3,490.77
1	18.24	1	259.11	1	503.28	1	746.75	1	990.71	1	1,234.77	1	1,478.85	1	1,722.92	1	1,967.08	1	2,211.29	1	2,455.47	1	2,691.91	1	2,905.37	1	3,118.84	1	3,332.30	1	3,490.77
1/4	22.85	1/4	264.19	1/4	508.37	1/4	751.82	1/4	995.79	1/4	1,239.86	1/4	1,483.93	1/4	1,728.01	1/4	1,972.17	1/4	2,216.38	1/4	2,460.56	1/4	2,696.36	1/4	2,909.82	1/4	3,123.28	1/4	3,336.74	1/4	3,490.77
1/2	27.47	1/2	269.28	1/2	513.45	1/2	756.89	1/2	1,000.87	1/2	1,244.94	1/2	1,489.02	1/2	1,733.09	1/2	1,977.25	1/2	2,221.46	1/2	2,465.64	1/2	2,700.81	1/2	2,914.27	1/2	3,127.73	1/2	3,341.19	1/2	3,490.77
3/4	32.09	3/4	274.37	3/4	518.54	3/4	761.96	3/4	1,005.96	3/4	1,250.03	3/4	1,494.10	3/4	1,738.18	3/4	1,982.34	3/4	2,226.55	3/4	2,470.73	3/4	2,705.26	3/4	2,918.72	3/4	3,132.18	3/4	3,345.64	3/4	3,490.77
2	36.71	2	279.45	2	523.63	2	767.03	2	1,011.04	2	1,255.11	2	1,499.19	2	1,743.26	2	1,987.43	2	2,231.64	2	2,475.81	2	2,709.70	2	2,923.16	2	3,136.62	2	3,350.08	2	3,490.77
1/4	41.53	1/4	284.54	1/4	528.71	1/4	772.11	1/4	1,016.12	1/4	1,260.20	1/4	1,504.27	1/4	1,748.35	1/4	1,992.52	1/4	2,236.73	1/4	2,480.90	1/4	2,714.15	1/4	2,927.61	1/4	3,141.07	1/4	3,354.53	1/4	3,490.77
1/2	46.35	1/2	289.63	1/2	533.79	1/2	777.19	1/2	1,021.21	1/2	1,265.28	1/2	1,509.36	1/2	1,753.43	1/2	1,997.60	1/2	2,241.81	1/2	2,485.98	1/2	2,718.60	1/2	2,932.06	1/2	3,145.52	1/2	3,358.98	1/2	3,490.77
3/4	51.17	3/4	294.71	3/4	538.88	3/4	782.28	3/4	1,026.29	3/4	1,270.37	3/4	1,514.44	3/4	1,758.52	3/4	2,002.69	3/4	2,246.90	3/4	2,491.07	3/4	2,723.04	3/4	2,936.50	3/4	3,149.97	3/4	3,363.43	3/4	3,490.77
3	55.99	3	299.80	3	543.96	3	787.36	3	1,031.38	3	1,275.45	3	1,519.53	3	1,763.60	3	2,007.78	3	2,251.99	3	2,496.15	3	2,727.49	3	2,940.95	3	3,154.41	3	3,367.87	3	3,490.77
1/4	60.99	1/4	304.89	1/4	549.04	1/4	792.45	1/4	1,036.46	1/4	1,280.54	1/4	1,524.61	1/4	1,768.69	1/4	2,012.87	1/4	2,257.08	1/4	2,501.24	1/4	2,731.94	1/4	2,945.40	1/4	3,158.86	1/4	3,372.32	1/4	3,490.77
1/2	65.99	1/2	309.97	1/2	554.13	1/2	797.53	1/2	1,041.55	1/2	1,285.62	1/2	1,529.70	1/2	1,773.77	1/2	2,017.95	1/2	2,262.16	1/2	2,506.33	1/2	2,736.38	1/2	2,949.85	1/2	3,163.31	1/2	3,376.77	1/2	3,490.77
3/4	70.99	3/4	315.06	3/4	559.21	3/4	802.61	3/4	1,046.63	3/4	1,290.71	3/4	1,534.78	3/4	1,778.86	3/4	2,023.04	3/4	2,267.25	3/4	2,511.41	3/4	2,740.83	3/4	2,954.29	3/4	3,167.75	3/4	3,381.21	3/4	3,490.77
4	75.99	4	320.15	4	564.29	4	807.70	4	1,051.72	4	1,295.79	4	1,539.87	4	1,783.94	4	2,028.13	4	2,272.34	4	2,516.50	4	2,745.28	4	2,958.74	4	3,172.20	4	3,385.66	4	3,490.77
1/4	81.07	1/4	325.23	1/4	569.36	1/4	812.78	1/4	1,056.80	1/4	1,300.88	1/4	1,544.95	1/4	1,789.03	1/4	2,033.22	1/4	2,277.43	1/4	2,521.58	1/4	2,749.73	1/4	2,963.19	1/4	3,176.65	1/4	3,390.11	1/4	3,490.77
1/2	86.15	1/2	330.32	1/2	574.43	1/2	817.87	1/2	1,061.89	1/2	1,305.96	1/2	1,550.04	1/2	1,794.11	1/2	2,038.31	1/2	2,282.52	1/2	2,526.67	1/2	2,754.17	1/2	2,967.63	1/2	3,181.09	1/2	3,394.56	1/2	3,490.77
3/4	91.24	3/4	335.41	3/4	579.50	3/4	822.95	3/4	1,066.97	3/4	1,311.05	3/4	1,555.12	3/4	1,799.20	3/4	2,043.39	3/4	2,287.60	3/4	2,531.75	3/4	2,758.62	3/4	2,972.08	3/4	3,185.54	3/4	3,399.00	3/4	3,490.77
5	96.33	5	340.49	5	584.57	5	828.03	5	1,072.06	5	1,316.13	5	1,560.21	5	1,804.28	5	2,048.48	5	2,292.69	5	2,536.84	5	2,763.07	5	2,976.53	5	3,189.99	5	3,403.45	5	3,490.77
1/4	101.42	1/4	345.58	1/4	589.64	1/4	833.12	1/4	1,077.14	1/4	1,321.22	1/4	1,565.29	1/4	1,809.37	1/4	2,053.57	1/4	2,297.78	1/4	2,541.92	1/4	2,767.51	1/4	2,980.98	1/4	3,194.44	1/4	3,407.90	1/4	3,490.77
1/2	106.50	1/2	350.67	1/2	594.70	1/2	838.20	1/2	1,082.23	1/2	1,326.30	1/2	1,570.38	1/2	1,814.45	1/2	2,058.66	1/2	2,302.87	1/2	2,547.01	1/2	2,771.96	1/2	2,985.42	1/2	3,198.88	1/2	3,412.34	1/2	3,490.77
3/4	111.59	3/4	355.75	3/4	599.77	3/4	843.29	3/4	1,087.31	3/4	1,331.39	3/4	1,575.46	3/4	1,819.54	3/4	2,063.74	3/4	2,307.95	3/4	2,552.10	3/4	2,776.41	3/4	2,989.87	3/4	3,203.33	3/4	3,416.79	3/4	3,490.77
6	116.68	6	360.84	6	604.84	6	848.37	6	1,092.40	6	1,336.47	6	1,580.55	6	1,824.62	6	2,068.83	6	2,313.04	6	2,557.18	6	2,780.86	6	2,994.32	6	3,207.78	6	3,421.24	6	3,490.77
1/4	121.77	1/4	365.93	1/4	609.91	1/4	853.45	1/4	1,097.48	1/4	1,341.56	1/4	1,585.63	1/4	1,829.71	1/4	2,073.92	1/4	2,318.13	1/4	2,562.27	1/4	2,785.30	1/4	2,998.76	1/4	3,212.22	1/4	3,425.69	1/4	3,490.77
1/2	126.85	1/2	371.02	1/2	614.98	1/2	858.54	1/2	1,102.57	1/2	1,346.64	1/2	1,590.72	1/2	1,834.80	1/2	2,079.01	1/2	2,323.22	1/2	2,567.35	1/2	2,789.75	1/2	3,003.21	1/2	3,216.67	1/2	3,430.13	1/2	3,490.77
3/4	131.94	3/4	376.11	3/4	620.05	3/4	863.62	3/4	1,107.65	3/4	1,351.73	3/4	1,595.80	3/4	1,839.89	3/4	2,084.09	3/4	2,328.30	3/4	2,572.44	3/4	2,794.20	3/4	3,007.66	3/4	3,221.12	3/4	3,434.58	3/4	3,490.77
7	137.03	7	381.19	7	625.11	7	868.70	7	1,112.74	7	1,356.81	7	1,600.89	7	1,844.97	7	2,089.18	7	2,333.39	7	2,577.52	7	2,798.64	7	3,012.10	7	3,225.57	7	3,439.03	7	3,490.77
1/4	142.11	1/4	386.28	1/4	630.18	1/4	873.79	1/4	1,117.82	1/4	1,361.90	1/4	1,605.97	1/4	1,850.06	1/4	2,094.27	1/4	2,338.48	1/4	2,582.61	1/4	2,803.09	1/4	3,016.55	1/4	3,230.01	1/4	3,443.47	1/4	3,490.77
1/2	147.20	1/2	391.37	1/2	635.25	1/2	878.87	1/2	1,122.91	1/2	1,366.98	1/2	1,611.06	1/2	1,855.15	1/2	2,099.36	1/2	2,343.57	1/2	2,587.69	1/2	2,807.54	1/2	3,021.00	1/2	3,234.46	1/2	3,447.92	1/2	3,490.77
3/4	152.29	3/4	396.46	3/4	640.32	3/4	883.96	3/4	1,127.99	3/4	1,372.07	3/4	1,616.14	3/4	1,860.24	3/4	2,104.45	3/4	2,348.66	3/4	2,592.78	3/4	2,811.99	3/4	3,025.45	3/4	3,238.91	3/4	3,452.37	3/4	3,490.77
8	157.37	8	401.55	8	645.39	8	889.04	8	1,133.08	8	1,377.15	8	1,621.23	8	1,865.32	8	2,109.53	8	2,353.74	8	2,597.86	8	2,816.43	8	3,029.89	8	3,243.35	8	3,456.81	8	3,490.77
1/4	162.46	1/4	406.64	1/4	650.46	1/4	894.12	1/4	1,138.16	1/4	1,382.24	1/4	1,626.31	1/4	1,870.41	1/4	2,114.62	1/4	2,358.83	1/4	2,602.95	1/4	2,820.88	1/4	3,034.34	1/4	3,247.80	1/4	3,460.63	1/4	3,490.77
1/2	167.55	1/2	411.72	1/2	655.52	1/2	899.21	1/2	1,143.25	1/2	1,387.32	1/2	1,631.40	1/2	1,875.50	1/2	2,119.71	1/2	2,363.92	1/2	2,608.04	1/2	2,825.33	1/2	3,038.79	1/2	3,252.25	1/2	3,464.45	1/2	3,490.77
3/4	172.63	3/4	416.81	3/4	660.59	3/4	904.29	3/4	1,148.33	3/4	1,392.41	3/4	1,636.48	3/4	1,880.59	3/4	2,124.80	3/4	2,369.01	3/4	2,613.12	3/4	2,829.77	3/4	3,043.23	3/4	3,256.70	3/4	3,468.27	3/4	3,490.77
9	177.72	9	421.90	9	665.66	9	909.38																								

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT: 16' 2 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	15.00
0	0.56	0	274.84	0	551.20	0	826.79	0	1,102.84	0	1,379.09	0	1,655.36	0	1,931.62	0	2,207.96	0	2,484.37	0	2,760.76	0	3,037.06	0	3,313.39	0	3,589.73	0	3,866.06	0	4,099.12
1/4	6.11	1/4	280.60	1/4	556.95	1/4	832.52	1/4	1,108.60	1/4	1,384.85	1/4	1,661.11	1/4	1,937.38	1/4	2,213.72	1/4	2,490.12	1/4	2,766.51	1/4	3,042.82	1/4	3,319.15	1/4	3,595.48	1/4	3,871.81	1/4	4,099.71
1/2	11.67	1/2	286.35	1/2	562.71	1/2	838.26	1/2	1,114.35	1/2	1,390.61	1/2	1,666.87	1/2	1,943.13	1/2	2,219.48	1/2	2,495.88	1/2	2,772.27	1/2	3,048.58	1/2	3,324.91	1/2	3,601.24	1/2	3,877.57	1/2	4,100.29
3/4	17.22	3/4	292.11	3/4	568.47	3/4	843.99	3/4	1,120.11	3/4	1,396.36	3/4	1,672.62	3/4	1,948.89	3/4	2,225.23	3/4	2,501.64	3/4	2,778.03	3/4	3,054.33	3/4	3,330.67	3/4	3,607.00	3/4	3,883.33	3/4	4,100.87
1	22.78	1	297.87	1	574.22	1	849.73	1	1,125.86	1	1,402.12	1	1,678.38	1	1,954.64	1	2,230.99	1	2,507.40	1	2,783.78	1	3,060.09	1	3,336.42	1	3,612.75	1	3,889.08	1	4,101.46
1/4	28.39	1/4	303.62	1/4	579.98	1/4	855.46	1/4	1,131.61	1/4	1,407.87	1/4	1,684.14	1/4	1,960.40	1/4	2,236.75	1/4	2,513.16	1/4	2,789.54	1/4	3,065.85	1/4	3,342.18	1/4	3,618.51	1/4	3,894.84	1/4	
1/2	34.00	1/2	309.38	1/2	585.74	1/2	861.20	1/2	1,137.37	1/2	1,413.63	1/2	1,689.89	1/2	1,966.16	1/2	2,242.51	1/2	2,518.92	1/2	2,795.29	1/2	3,071.61	1/2	3,347.94	1/2	3,624.27	1/2	3,900.60	1/2	
3/4	39.60	3/4	315.14	3/4	591.49	3/4	866.93	3/4	1,143.12	3/4	1,419.38	3/4	1,695.65	3/4	1,971.91	3/4	2,248.27	3/4	2,524.68	3/4	2,801.05	3/4	3,077.36	3/4	3,353.69	3/4	3,630.02	3/4	3,906.36	3/4	
2	45.21	2	320.89	2	597.25	2	872.66	2	1,148.87	2	1,425.14	2	1,701.40	2	1,977.67	2	2,254.03	2	2,530.43	2	2,806.81	2	3,083.12	2	3,359.45	2	3,635.78	2	3,912.11	2	
1/4	50.88	1/4	326.65	1/4	603.00	1/4	878.42	1/4	1,154.63	1/4	1,430.89	1/4	1,707.16	1/4	1,983.42	1/4	2,259.78	1/4	2,536.19	1/4	2,812.56	1/4	3,088.88	1/4	3,365.21	1/4	3,641.54	1/4	3,917.87	1/4	
1/2	56.54	1/2	332.41	1/2	608.76	1/2	884.17	1/2	1,160.39	1/2	1,436.65	1/2	1,712.91	1/2	1,989.18	1/2	2,265.54	1/2	2,541.95	1/2	2,818.32	1/2	3,094.63	1/2	3,370.96	1/2	3,647.30	1/2	3,923.63	1/2	
3/4	62.21	3/4	338.16	3/4	614.51	3/4	889.93	3/4	1,166.14	3/4	1,442.40	3/4	1,718.67	3/4	1,994.93	3/4	2,271.30	3/4	2,547.71	3/4	2,824.08	3/4	3,100.39	3/4	3,376.72	3/4	3,653.05	3/4	3,929.38	3/4	
3	67.87	3	343.92	3	620.27	3	895.68	3	1,171.90	3	1,448.16	3	1,724.42	3	2,000.69	3	2,277.06	3	2,553.47	3	2,829.83	3	3,106.15	3	3,382.48	3	3,658.81	3	3,935.14	3	
1/4	73.58	1/4	349.68	1/4	626.02	1/4	901.44	1/4	1,177.65	1/4	1,453.92	1/4	1,730.18	1/4	2,006.44	1/4	2,282.82	1/4	2,559.23	1/4	2,835.59	1/4	3,111.90	1/4	3,388.23	1/4	3,664.57	1/4	3,940.90	1/4	
1/2	79.28	1/2	355.43	1/2	631.78	1/2	907.19	1/2	1,183.41	1/2	1,459.67	1/2	1,735.94	1/2	2,012.20	1/2	2,288.58	1/2	2,564.99	1/2	2,841.34	1/2	3,117.66	1/2	3,393.99	1/2	3,670.32	1/2	3,946.65	1/2	
3/4	84.98	3/4	361.19	3/4	637.53	3/4	912.95	3/4	1,189.16	3/4	1,465.43	3/4	1,741.69	3/4	2,017.95	3/4	2,294.34	3/4	2,570.74	3/4	2,847.10	3/4	3,123.42	3/4	3,399.75	3/4	3,676.08	3/4	3,952.41	3/4	
4	90.68	4	366.95	4	643.28	4	918.70	4	1,194.92	4	1,471.18	4	1,747.45	4	2,023.71	4	2,300.09	4	2,576.50	4	2,852.86	4	3,129.17	4	3,405.51	4	3,681.84	4	3,958.17	4	
1/4	96.42	1/4	372.71	1/4	649.02	1/4	924.46	1/4	1,200.67	1/4	1,476.94	1/4	1,753.20	1/4	2,029.47	1/4	2,305.85	1/4	2,582.26	1/4	2,858.61	1/4	3,134.93	1/4	3,411.26	1/4	3,687.59	1/4	3,963.92	1/4	
1/2	102.16	1/2	378.46	1/2	654.75	1/2	930.21	1/2	1,206.43	1/2	1,482.69	1/2	1,758.96	1/2	2,035.22	1/2	2,311.61	1/2	2,588.02	1/2	2,864.37	1/2	3,140.69	1/2	3,417.02	1/2	3,693.35	1/2	3,969.68	1/2	
3/4	107.90	3/4	384.22	3/4	660.49	3/4	935.97	3/4	1,212.18	3/4	1,488.45	3/4	1,764.71	3/4	2,040.98	3/4	2,317.37	3/4	2,593.78	3/4	2,870.13	3/4	3,146.44	3/4	3,422.78	3/4	3,699.11	3/4	3,975.44	3/4	
5	113.64	5	389.98	5	666.22	5	941.72	5	1,217.94	5	1,494.20	5	1,770.47	5	2,046.73	5	2,323.13	5	2,599.54	5	2,875.88	5	3,152.20	5	3,428.53	5	3,704.86	5	3,981.20	5	
1/4	119.40	1/4	395.73	1/4	671.96	1/4	947.48	1/4	1,223.70	1/4	1,499.96	1/4	1,776.22	1/4	2,052.49	1/4	2,328.89	1/4	2,605.29	1/4	2,881.64	1/4	3,157.96	1/4	3,434.29	1/4	3,710.62	1/4	3,986.95	1/4	
1/2	125.16	1/2	401.49	1/2	677.69	1/2	953.23	1/2	1,229.45	1/2	1,505.72	1/2	1,781.98	1/2	2,058.24	1/2	2,334.65	1/2	2,611.05	1/2	2,887.40	1/2	3,163.72	1/2	3,440.05	1/2	3,716.38	1/2	3,992.71	1/2	
3/4	130.91	3/4	407.25	3/4	683.43	3/4	958.99	3/4	1,235.21	3/4	1,511.47	3/4	1,787.73	3/4	2,064.00	3/4	2,340.40	3/4	2,616.81	3/4	2,893.15	3/4	3,169.47	3/4	3,445.80	3/4	3,722.13	3/4	3,998.47	3/4	
6	136.67	6	413.00	6	689.16	6	964.74	6	1,240.96	6	1,517.23	6	1,793.49	6	2,069.75	6	2,346.16	6	2,622.57	6	2,898.91	6	3,175.23	6	3,451.56	6	3,727.89	6	4,004.22	6	
1/4	142.43	1/4	418.76	1/4	694.90	1/4	970.49	1/4	1,246.72	1/4	1,522.98	1/4	1,799.25	1/4	2,075.51	1/4	2,351.92	1/4	2,628.33	1/4	2,904.66	1/4	3,180.99	1/4	3,457.32	1/4	3,733.65	1/4	4,009.98	1/4	
1/2	148.19	1/2	424.52	1/2	700.63	1/2	976.25	1/2	1,252.47	1/2	1,528.74	1/2	1,805.00	1/2	2,081.27	1/2	2,357.68	1/2	2,634.09	1/2	2,910.42	1/2	3,186.74	1/2	3,463.07	1/2	3,739.41	1/2	4,015.74	1/2	
3/4	153.94	3/4	430.28	3/4	706.36	3/4	982.00	3/4	1,258.23	3/4	1,534.49	3/4	1,810.76	3/4	2,087.03	3/4	2,363.44	3/4	2,639.85	3/4	2,916.18	3/4	3,192.50	3/4	3,468.83	3/4	3,745.16	3/4	4,021.49	3/4	
7	159.70	7	436.04	7	712.10	7	987.76	7	1,263.98	7	1,540.25	7	1,816.51	7	2,092.79	7	2,369.20	7	2,645.60	7	2,921.93	7	3,198.26	7	3,474.59	7	3,750.92	7	4,027.25	7	
1/4	165.46	1/4	441.80	1/4	717.83	1/4	993.51	1/4	1,269.74	1/4	1,546.00	1/4	1,822.27	1/4	2,098.55	1/4	2,374.95	1/4	2,651.36	1/4	2,927.69	1/4	3,204.01	1/4	3,480.35	1/4	3,756.68	1/4	4,033.01	1/4	
1/2	171.21	1/2	447.55	1/2	723.57	1/2	999.27	1/2	1,275.50	1/2	1,551.76	1/2	1,828.02	1/2	2,104.31	1/2	2,380.71	1/2	2,657.12	1/2	2,933.45	1/2	3,209.77	1/2	3,486.10	1/2	3,762.43	1/2	4,038.76	1/2	
3/4	176.97	3/4	453.31	3/4	729.30	3/4	1,005.02	3/4	1,281.25	3/4	1,557.51	3/4	1,833.78	3/4	2,110.06	3/4	2,386.47	3/4	2,662.88	3/4	2,939.20	3/4	3,215.53	3/4	3,491.86	3/4	3,768.19	3/4	4,044.52	3/4	
8	182.73	8	459.07	8	735.04	8	1,010.78	8	1,287.01	8	1,563.27	8	1,839.53	8	2,115.82	8	2,392.23	8	2,668.64	8	2,944.96	8	3,221.28	8	3,497.62	8	3,773.95	8	4,050.28	8	
1/4	188.48	1/4	464.83	1/4	740.77	1/4	1,016.53	1/4	1,292.76	1/4	1,569.03	1/4	1,845.29	1/4	2,121.58	1/4	2,397.99	1/4	2,674.40	1/4	2,951.71	1/4	3,227.04	1/4	3,503.37	1/4	3,779.70	1/4	4,055.31	1/4	
1/2	194.24	1/2	470.59	1/2	746.51	1/2	1,022.29	1/2	1,298.52	1/2	1,574.78	1/2	1,851.05	1/2	2,127.34	1/2	2,403.75	1/2	2,680.16	1/2	2,956.47	1/2	3,232.80	1/2	3,509.13	1/2	3,785.46	1/2	4,060.34	1/2	
3/4	200.00	3/4	476.35	3/4	752.24	3/4	1,028.04	3/4	1,304.27	3/4	1,580.54	3/4	1,856.80	3/4	2,133.10	3/4	2,409.51	3/4	2,685.91	3/4	2,962.23	3/4	3,238.56	3/4	3,514.89	3/4	3,791.22	3/4	4,065.36	3/4	
9	205.76	9	482.11	9	757.97	9	1,033.80	9	1,310.03	9	1,586.29	9	1,862.56	9	2,138.86	9	2,415.26	9	2,691.67	9	2,967.98	9	3,244.31	9	3,520.64	9	3,796.97	9	4,070.39	9	
1/4	211.51	1/4	487.86	1/4	763.71	1/4	1,039.55	1/4	1,315.78	1/4	1,592.05	1/4	1,868.3																		

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT: 16' 2 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15.00
0	0.56	0	246.79	0	494.89	0	742.30	0	990.12	0	1,238.12	0	1,486.13	0	1,734.14	0	1,982.22	0	2,230.38	0	2,478.51	0	2,726.57	0	2,974.65	0	3,222.73	0	3,470.80	0	3,683.03
1/4	5.55	1/4	251.96	1/4	500.06	1/4	747.45	1/4	995.28	1/4	1,243.28	1/4	1,491.29	1/4	1,739.31	1/4	1,987.39	1/4	2,235.55	1/4	2,483.68	1/4	2,731.74	1/4	2,979.82	1/4	3,227.89	1/4	3,475.97	1/4	3,683.50
1/2	10.53	1/2	257.13	1/2	505.23	1/2	752.60	1/2	1,000.45	1/2	1,248.45	1/2	1,496.46	1/2	1,744.47	1/2	1,992.56	1/2	2,240.72	1/2	2,488.85	1/2	2,736.91	1/2	2,984.98	1/2	3,233.06	1/2	3,481.14	1/2	3,683.98
3/4	15.52	3/4	262.30	3/4	510.40	3/4	757.74	3/4	1,005.62	3/4	1,253.62	3/4	1,501.63	3/4	1,749.64	3/4	1,997.73	3/4	2,245.89	3/4	2,494.02	3/4	2,742.07	3/4	2,990.15	3/4	3,238.23	3/4	3,486.31	3/4	3,684.45
1	20.51	1	267.47	1	515.57	1	762.89	1	1,010.78	1	1,258.78	1	1,506.80	1	1,754.81	1	2,002.90	1	2,251.06	1	2,499.19	1	2,747.24	1	2,995.32	1	3,243.40	1	3,491.48	1	3,684.93
1/4	25.54	1/4	272.63	1/4	520.73	1/4	768.04	1/4	1,015.95	1/4	1,263.95	1/4	1,511.96	1/4	1,759.97	1/4	2,008.07	1/4	2,256.23	1/4	2,504.35	1/4	2,752.41	1/4	3,000.49	1/4	3,248.57	1/4	3,496.65	1/4	3,684.93
1/2	30.58	1/2	277.80	1/2	525.90	1/2	773.19	1/2	1,021.11	1/2	1,269.12	1/2	1,517.13	1/2	1,765.14	1/2	2,013.24	1/2	2,261.40	1/2	2,509.52	1/2	2,757.58	1/2	3,005.66	1/2	3,253.74	1/2	3,501.81	1/2	3,684.93
3/4	35.61	3/4	282.97	3/4	531.07	3/4	778.34	3/4	1,026.28	3/4	1,274.28	3/4	1,522.30	3/4	1,770.31	3/4	2,018.41	3/4	2,266.57	3/4	2,514.69	3/4	2,762.75	3/4	3,010.83	3/4	3,258.90	3/4	3,506.98	3/4	3,684.93
2	40.65	2	288.14	2	536.24	2	783.48	2	1,031.44	2	1,279.45	2	1,527.46	2	1,775.47	2	2,023.58	2	2,271.74	2	2,519.86	2	2,767.92	2	3,015.99	2	3,264.07	2	3,512.15	2	3,684.93
1/4	45.74	1/4	293.31	1/4	541.41	1/4	788.65	1/4	1,036.61	1/4	1,284.62	1/4	1,532.63	1/4	1,780.64	1/4	2,028.75	1/4	2,276.91	1/4	2,525.02	1/4	2,773.08	1/4	3,021.16	1/4	3,269.24	1/4	3,517.32	1/4	3,684.93
1/2	50.82	1/2	298.48	1/2	546.57	1/2	793.82	1/2	1,041.77	1/2	1,289.79	1/2	1,537.80	1/2	1,785.81	1/2	2,033.92	1/2	2,282.08	1/2	2,530.19	1/2	2,778.25	1/2	3,026.33	1/2	3,274.41	1/2	3,522.49	1/2	3,684.93
3/4	55.91	3/4	303.64	3/4	551.74	3/4	798.98	3/4	1,046.94	3/4	1,294.95	3/4	1,542.96	3/4	1,790.97	3/4	2,039.09	3/4	2,287.25	3/4	2,535.36	3/4	2,783.42	3/4	3,031.50	3/4	3,279.58	3/4	3,527.66	3/4	3,684.93
3	60.99	3	308.81	3	556.90	3	804.15	3	1,052.11	3	1,300.12	3	1,548.13	3	1,796.14	3	2,044.26	3	2,292.42	3	2,540.53	3	2,788.59	3	3,036.67	3	3,284.75	3	3,532.82	3	3,684.93
1/4	66.11	1/4	313.98	1/4	562.07	1/4	809.31	1/4	1,057.28	1/4	1,305.29	1/4	1,553.30	1/4	1,801.31	1/4	2,049.43	1/4	2,297.59	1/4	2,545.70	1/4	2,793.76	1/4	3,041.84	1/4	3,289.91	1/4	3,537.99	1/4	3,684.93
1/2	71.23	1/2	319.15	1/2	567.23	1/2	814.48	1/2	1,062.44	1/2	1,310.45	1/2	1,558.46	1/2	1,806.48	1/2	2,054.60	1/2	2,302.76	1/2	2,550.86	1/2	2,798.93	1/2	3,047.00	1/2	3,295.08	1/2	3,543.16	1/2	3,684.93
3/4	76.35	3/4	324.32	3/4	572.40	3/4	819.65	3/4	1,067.61	3/4	1,315.62	3/4	1,563.63	3/4	1,811.64	3/4	2,059.77	3/4	2,307.93	3/4	2,556.03	3/4	2,804.09	3/4	3,052.17	3/4	3,300.25	3/4	3,548.33	3/4	3,684.93
4	81.47	4	329.48	4	577.56	4	824.81	4	1,072.78	4	1,320.79	4	1,568.80	4	1,816.81	4	2,064.94	4	2,313.10	4	2,561.20	4	2,809.26	4	3,057.34	4	3,305.42	4	3,553.50	4	3,684.93
1/4	86.62	1/4	334.65	1/4	582.71	1/4	829.98	1/4	1,077.94	1/4	1,325.95	1/4	1,573.97	1/4	1,821.98	1/4	2,070.11	1/4	2,318.27	1/4	2,566.37	1/4	2,814.43	1/4	3,062.51	1/4	3,310.59	1/4	3,558.67	1/4	3,684.93
1/2	91.77	1/2	339.82	1/2	587.86	1/2	835.14	1/2	1,083.11	1/2	1,331.12	1/2	1,579.13	1/2	1,827.14	1/2	2,075.28	1/2	2,323.44	1/2	2,571.53	1/2	2,819.60	1/2	3,067.68	1/2	3,315.76	1/2	3,563.83	1/2	3,684.93
3/4	96.93	3/4	344.99	3/4	593.01	3/4	840.31	3/4	1,088.28	3/4	1,336.29	3/4	1,584.30	3/4	1,832.31	3/4	2,080.45	3/4	2,328.61	3/4	2,576.70	3/4	2,824.77	3/4	3,072.85	3/4	3,320.92	3/4	3,569.00	3/4	3,684.93
5	102.08	5	350.16	5	598.16	5	845.48	5	1,093.44	5	1,341.45	5	1,589.47	5	1,837.48	5	2,085.62	5	2,333.78	5	2,581.87	5	2,829.94	5	3,078.01	5	3,326.09	5	3,574.17	5	3,684.93
1/4	107.25	1/4	355.32	1/4	603.30	1/4	850.64	1/4	1,098.61	1/4	1,346.62	1/4	1,594.63	1/4	1,842.64	1/4	2,090.79	1/4	2,338.95	1/4	2,587.04	1/4	2,835.10	1/4	3,083.18	1/4	3,331.26	1/4	3,579.34	1/4	3,684.93
1/2	112.42	1/2	360.49	1/2	608.45	1/2	855.81	1/2	1,103.78	1/2	1,351.79	1/2	1,599.80	1/2	1,847.81	1/2	2,095.96	1/2	2,344.12	1/2	2,592.20	1/2	2,840.27	1/2	3,088.35	1/2	3,336.43	1/2	3,584.51	1/2	3,684.93
3/4	117.59	3/4	365.66	3/4	613.60	3/4	860.98	3/4	1,108.94	3/4	1,356.96	3/4	1,604.97	3/4	1,852.98	3/4	2,101.13	3/4	2,349.29	3/4	2,597.37	3/4	2,845.44	3/4	3,093.52	3/4	3,341.60	3/4	3,589.68	3/4	3,684.93
6	122.76	6	370.83	6	618.75	6	866.14	6	1,114.11	6	1,362.12	6	1,610.13	6	1,858.14	6	2,106.30	6	2,354.45	6	2,602.54	6	2,850.61	6	3,098.69	6	3,346.77	6	3,594.84	6	3,684.93
1/4	127.92	1/4	376.00	1/4	623.90	1/4	871.31	1/4	1,119.28	1/4	1,367.29	1/4	1,615.30	1/4	1,863.31	1/4	2,111.47	1/4	2,359.62	1/4	2,607.71	1/4	2,855.78	1/4	3,103.86	1/4	3,351.93	1/4	3,600.01	1/4	3,684.93
1/2	133.09	1/2	381.17	1/2	629.04	1/2	876.47	1/2	1,124.44	1/2	1,372.46	1/2	1,620.47	1/2	1,868.48	1/2	2,116.64	1/2	2,364.79	1/2	2,612.88	1/2	2,860.95	1/2	3,109.02	1/2	3,357.10	1/2	3,605.18	1/2	3,684.93
3/4	138.26	3/4	386.34	3/4	634.19	3/4	881.64	3/4	1,129.61	3/4	1,377.62	3/4	1,625.63	3/4	1,873.65	3/4	2,121.81	3/4	2,369.96	3/4	2,618.04	3/4	2,866.11	3/4	3,114.19	3/4	3,362.27	3/4	3,610.35	3/4	3,684.93
7	143.43	7	391.51	7	639.44	7	886.81	7	1,134.78	7	1,382.79	7	1,630.80	7	1,878.82	7	2,126.98	7	2,375.13	7	2,623.21	7	2,871.28	7	3,119.36	7	3,367.44	7	3,613.52	7	3,684.93
1/4	148.60	1/4	396.68	1/4	644.49	1/4	891.97	1/4	1,139.95	1/4	1,387.96	1/4	1,635.97	1/4	1,883.99	1/4	2,132.15	1/4	2,380.30	1/4	2,628.38	1/4	2,876.45	1/4	3,124.53	1/4	3,372.61	1/4	3,620.69	1/4	3,684.93
1/2	153.76	1/2	401.85	1/2	649.64	1/2	897.14	1/2	1,145.11	1/2	1,393.12	1/2	1,641.13	1/2	1,889.16	1/2	2,137.32	1/2	2,385.47	1/2	2,633.55	1/2	2,881.62	1/2	3,129.70	1/2	3,377.78	1/2	3,625.85	1/2	3,684.93
3/4	158.93	3/4	407.02	3/4	654.78	3/4	902.30	3/4	1,150.28	3/4	1,398.29	3/4	1,646.30	3/4	1,894.33	3/4	2,142.49	3/4	2,390.64	3/4	2,638.71	3/4	2,888.79	3/4	3,134.87	3/4	3,382.94	3/4	3,631.02	3/4	3,684.93
8	164.10	8	412.19	8	659.93	8	907.47	8	1,155.45	8	1,403.46	8	1,651.47	8	1,899.50	8	2,147.66	8	2,395.81	8	2,643.88	8	2,891.95	8	3,140.03	8	3,388.11	8	3,636.19	8	3,684.93
1/4	169.27	1/4	417.36	1/4	665.08	1/4	912.64	1/4	1,160.61	1/4	1,408.62	1/4	1,656.64	1/4	1,904.67	1/4	2,152.83	1/4	2,400.98	1/4	2,649.05	1/4	2,897.12	1/4	3,145.20	1/4	3,393.28	1/4	3,640.75	1/4	3,684.93
1/2	174.44	1/2	422.53	1/2	670.23	1/2	917.80	1/2	1,165.78	1/2	1,413.79	1/2	1,661.80	1/2	1,909.84	1/2	2,158.00	1/2	2,406.15	1/2	2,654.22	1/2	2,902.29	1/2	3,150.37	1/2	3,398.45	1/2	3,645.31	1/2	3,684.93
3/4	179.61	3/4	427.70	3/4	675.38	3/4	922.97	3/4	1,170.95	3/4	1,418.96	3/4	1,666.97	3/4	1,915.01	3/4	2,163.17	3/4	2,411.32	3/4	2,659.38	3/4	2,907.46	3/4	3,155.54	3/4	3,403.62	3/4	3,649.87	3/4	3,684.93
9	184.77	9	432.8																												

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH MMC GAUGE TAPE ONLY

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	3,372.32	0	3,158.86	0	2,945.40	0	2,731.94	0	2,501.24	0	2,257.08	0	2,012.87	0	1,768.69	0	1,524.61	0	1,280.54	0	1,036.46	0	792.45	0	549.04	0	304.89	0	60.99
1/4		1/4	3,367.87	1/4	3,154.41	1/4	2,940.95	1/4	2,727.49	1/4	2,496.15	1/4	2,251.99	1/4	2,007.78	1/4	1,763.60	1/4	1,519.53	1/4	1,275.45	1/4	1,031.38	1/4	787.36	1/4	543.96	1/4	299.80	1/4	55.99
1/2		1/2	3,363.43	1/2	3,149.97	1/2	2,936.50	1/2	2,723.04	1/2	2,491.07	1/2	2,246.90	1/2	2,002.69	1/2	1,758.52	1/2	1,514.44	1/2	1,270.37	1/2	1,026.29	1/2	782.28	1/2	538.88	1/2	294.71	1/2	51.17
3/4		3/4	3,358.98	3/4	3,145.52	3/4	2,932.06	3/4	2,718.60	3/4	2,485.98	3/4	2,241.81	3/4	1,997.60	3/4	1,753.43	3/4	1,509.36	3/4	1,265.28	3/4	1,021.21	3/4	777.19	3/4	533.79	3/4	289.63	3/4	46.35
1		1	3,354.53	1	3,141.07	1	2,927.61	1	2,714.15	1	2,480.90	1	2,236.73	1	1,992.52	1	1,748.35	1	1,504.27	1	1,260.20	1	1,016.12	1	772.11	1	528.71	1	284.54	1	41.53
1/4		1/4	3,350.08	1/4	3,136.62	1/4	2,923.16	1/4	2,709.70	1/4	2,475.81	1/4	2,231.64	1/4	1,987.43	1/4	1,743.26	1/4	1,499.19	1/4	1,255.11	1/4	1,011.04	1/4	767.03	1/4	523.63	1/4	279.45	1/4	36.71
1/2		1/2	3,345.64	1/2	3,132.18	1/2	2,918.72	1/2	2,705.26	1/2	2,470.73	1/2	2,226.55	1/2	1,982.34	1/2	1,738.18	1/2	1,494.10	1/2	1,250.03	1/2	1,005.96	1/2	761.96	1/2	518.54	1/2	274.37	1/2	32.09
3/4		3/4	3,341.19	3/4	3,127.73	3/4	2,914.27	3/4	2,700.81	3/4	2,465.64	3/4	2,221.46	3/4	1,977.25	3/4	1,733.09	3/4	1,489.02	3/4	1,244.94	3/4	1,000.87	3/4	756.89	3/4	513.45	3/4	269.28	3/4	27.47
2		2	3,336.74	2	3,123.28	2	2,909.82	2	2,696.36	2	2,460.56	2	2,216.38	2	1,972.17	2	1,728.01	2	1,483.93	2	1,239.86	2	995.79	2	751.82	2	508.37	2	264.19	2	22.85
1/4		1/4	3,332.30	1/4	3,118.84	1/4	2,905.37	1/4	2,691.91	1/4	2,455.47	1/4	2,211.29	1/4	1,967.08	1/4	1,722.92	1/4	1,478.85	1/4	1,234.77	1/4	990.71	1/4	746.75	1/4	503.28	1/4	259.11	1/4	18.24
1/2		1/2	3,327.85	1/2	3,114.39	1/2	2,900.93	1/2	2,687.47	1/2	2,450.39	1/2	2,206.20	1/2	1,961.99	1/2	1,717.84	1/2	1,473.76	1/2	1,229.69	1/2	985.62	1/2	741.69	1/2	498.20	1/2	254.02	1/2	13.82
3/4		3/4	3,323.40	3/4	3,109.94	3/4	2,896.48	3/4	2,683.02	3/4	2,445.30	3/4	2,201.11	3/4	1,956.90	3/4	1,712.75	3/4	1,468.68	3/4	1,224.60	3/4	980.54	3/4	736.62	3/4	493.11	3/4	248.93	3/4	9.40
3		3	3,318.95	3	3,105.49	3	2,892.03	3	2,678.57	3	2,440.21	3	2,196.02	3	1,951.81	3	1,707.67	3	1,463.59	3	1,219.52	3	975.46	3	731.55	3	488.02	3	243.85	3	4.98
1/4	3,490.77	1/4	3,314.51	1/4	3,101.05	1/4	2,887.59	1/4	2,674.13	1/4	2,435.13	1/4	2,190.94	1/4	1,946.73	1/4	1,702.58	1/4	1,458.51	1/4	1,214.43	1/4	970.37	1/4	726.48	1/4	482.94	1/4	238.76	1/4	0.56
1/2	3,490.35	1/2	3,310.06	1/2	3,096.60	1/2	2,883.14	1/2	2,669.68	1/2	2,430.04	1/2	2,185.85	1/2	1,941.64	1/2	1,697.50	1/2	1,453.42	1/2	1,209.35	1/2	965.29	1/2	721.41	1/2	477.85	1/2	233.67	1/2	
3/4	3,489.92	3/4	3,305.61	3/4	3,092.15	3/4	2,878.69	3/4	2,665.23	3/4	2,424.96	3/4	2,180.76	3/4	1,936.55	3/4	1,692.41	3/4	1,448.34	3/4	1,204.26	3/4	960.21	3/4	716.34	3/4	472.77	3/4	228.59	3/4	
4	3,489.50	4	3,301.17	4	3,087.71	4	2,874.24	4	2,660.78	4	2,419.87	4	2,175.67	4	1,931.46	4	1,687.33	4	1,443.25	4	1,199.18	4	955.13	4	711.28	4	467.68	4	223.50	4	
1/4	3,489.07	1/4	3,296.72	1/4	3,083.26	1/4	2,869.80	1/4	2,656.34	1/4	2,414.79	1/4	2,170.59	1/4	1,926.38	1/4	1,682.24	1/4	1,438.17	1/4	1,194.09	1/4	950.04	1/4	706.21	1/4	462.59	1/4	218.41	1/4	
1/2	3,487.52	1/2	3,292.27	1/2	3,078.81	1/2	2,865.35	1/2	2,651.89	1/2	2,409.70	1/2	2,165.50	1/2	1,921.29	1/2	1,677.16	1/2	1,433.08	1/2	1,189.01	1/2	944.96	1/2	701.14	1/2	457.51	1/2	213.33	1/2	
3/4	3,485.96	3/4	3,287.83	3/4	3,074.36	3/4	2,860.90	3/4	2,647.44	3/4	2,404.62	3/4	2,160.41	3/4	1,916.20	3/4	1,672.08	3/4	1,428.00	3/4	1,183.92	3/4	939.88	3/4	696.07	3/4	452.42	3/4	208.24	3/4	
5	3,484.40	5	3,283.38	5	3,069.92	5	2,856.46	5	2,643.00	5	2,399.53	5	2,155.32	5	1,911.11	5	1,666.99	5	1,422.92	5	1,178.84	5	934.79	5	691.00	5	447.34	5	203.15	5	
1/4	3,482.85	1/4	3,278.93	1/4	3,065.47	1/4	2,852.01	1/4	2,638.55	1/4	2,394.44	1/4	2,150.23	1/4	1,906.03	1/4	1,661.91	1/4	1,417.83	1/4	1,173.75	1/4	929.71	1/4	685.93	1/4	442.25	1/4	198.07	1/4	
1/2	3,480.16	1/2	3,274.48	1/2	3,061.02	1/2	2,847.56	1/2	2,633.46	1/2	2,389.36	1/2	2,145.15	1/2	1,900.94	1/2	1,656.82	1/2	1,412.75	1/2	1,168.67	1/2	924.63	1/2	680.87	1/2	437.16	1/2	192.98	1/2	
3/4	3,477.47	3/4	3,270.04	3/4	3,056.58	3/4	2,843.12	3/4	2,628.38	3/4	2,384.27	3/4	2,140.06	3/4	1,895.85	3/4	1,651.74	3/4	1,407.66	3/4	1,163.59	3/4	919.54	3/4	675.80	3/4	432.07	3/4	187.89	3/4	
6	3,474.78	6	3,265.59	6	3,052.13	6	2,838.67	6	2,623.29	6	2,379.18	6	2,134.97	6	1,890.76	6	1,646.65	6	1,402.58	6	1,158.50	6	914.46	6	670.73	6	426.99	6	182.81	6	
1/4	3,472.09	1/4	3,261.14	1/4	3,047.68	1/4	2,834.22	1/4	2,618.21	1/4	2,374.09	1/4	2,129.88	1/4	1,885.67	1/4	1,641.57	1/4	1,397.49	1/4	1,153.42	1/4	909.38	1/4	665.66	1/4	421.90	1/4	177.72	1/4	
1/2	3,468.27	1/2	3,256.70	1/2	3,043.23	1/2	2,829.77	1/2	2,613.12	1/2	2,369.01	1/2	2,124.80	1/2	1,880.59	1/2	1,636.48	1/2	1,392.41	1/2	1,148.33	1/2	904.29	1/2	660.59	1/2	416.81	1/2	172.63	1/2	
3/4	3,464.45	3/4	3,252.25	3/4	3,038.79	3/4	2,825.33	3/4	2,608.04	3/4	2,363.92	3/4	2,119.71	3/4	1,875.50	3/4	1,631.40	3/4	1,387.32	3/4	1,143.25	3/4	899.21	3/4	655.52	3/4	411.72	3/4	167.55	3/4	
7	3,460.63	7	3,247.80	7	3,034.34	7	2,820.88	7	2,602.95	7	2,358.83	7	2,114.62	7	1,870.41	7	1,626.31	7	1,382.24	7	1,138.16	7	894.12	7	650.46	7	406.64	7	162.46	7	
1/4	3,456.81	1/4	3,243.35	1/4	3,029.89	1/4	2,816.43	1/4	2,597.86	1/4	2,353.74	1/4	2,109.53	1/4	1,865.32	1/4	1,621.23	1/4	1,377.15	1/4	1,133.08	1/4	889.04	1/4	645.39	1/4	401.55	1/4	157.37	1/4	
1/2	3,452.37	1/2	3,238.91	1/2	3,025.45	1/2	2,811.99	1/2	2,592.78	1/2	2,348.66	1/2	2,104.45	1/2	1,860.24	1/2	1,616.14	1/2	1,372.07	1/2	1,127.99	1/2	883.96	1/2	640.32	1/2	396.46	1/2	152.29	1/2	
3/4	3,447.92	3/4	3,234.46	3/4	3,021.00	3/4	2,807.54	3/4	2,587.69	3/4	2,343.57	3/4	2,099.36	3/4	1,855.15	3/4	1,611.06	3/4	1,366.98	3/4	1,122.91	3/4	878.87	3/4	635.25	3/4	391.37	3/4	147.20	3/4	
8	3,443.47	8	3,230.01	8	3,016.55	8	2,803.09	8	2,582.61	8	2,338.48	8	2,094.27	8	1,850.06	8	1,605.97	8	1,361.90	8	1,117.82	8	873.79	8	630.18	8	386.28	8	142.11	8	
1/4	3,439.03	1/4	3,225.57	1/4	3,012.10	1/4	2,798.64	1/4	2,577.52	1/4	2,333.39	1/4	2,089.18	1/4	1,844.97	1/4	1,600.89	1/4	1,356.81	1/4	1,112.74	1/4	868.70	1/4	625.11	1/4	381.19	1/4	137.03	1/4	
1/2	3,434.58	1/2	3,221.12	1/2	3,007.66	1/2	2,794.20	1/2	2,572.44	1/2	2,328.30	1/2	2,084.09	1/2	1,839.89	1/2	1,595.80	1/2	1,351.73	1/2	1,107.65	1/2	863.62	1/2	620.05	1/2	376.11	1/2	131.94	1/2	
3/4	3,430.13	3/4	3,216.67	3/4	3,003.21	3/4	2,789.75	3/4	2,567.35	3/4	2,323.22	3/4	2,079.01	3/4	1,834.80	3/4	1,590.72	3/4	1,346.64	3/4	1,102.57	3/4	858.54	3/4	614.98	3/4	371.02	3/4	126.85	3/4	
9	3,425.69	9	3,212.22	9	2,998.76	9	2,785.30	9	2,562.27	9	2,318.13	9	2,073.92	9	1,829.71	9	1,585.63	9	1,341.56	9	1,097.48	9	853.45	9	609.91	9	365.93	9	121.77	9	
1/4	3,421.24	1/4	3,																												

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH MMC GAUGE TAPE ONLY

GAUGE HEIGHT: 17'-3"

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	3,935.14	0	3,658.81	0	3,382.48	0	3,106.15	0	2,829.83	0	2,553.47	0	2,277.06	0	2,000.69	0	1,724.42	0	1,448.16	0	1,171.90	0	895.68	0	620.27	0	343.92	0	67.87
1/4		1/4	3,929.38	1/4	3,653.05	1/4	3,376.72	1/4	3,100.39	1/4	2,824.08	1/4	2,547.71	1/4	2,271.30	1/4	1,994.93	1/4	1,718.67	1/4	1,442.40	1/4	1,166.14	1/4	889.93	1/4	614.51	1/4	338.16	1/4	62.21
1/2		1/2	3,923.63	1/2	3,647.30	1/2	3,370.96	1/2	3,094.63	1/2	2,818.32	1/2	2,541.95	1/2	2,265.54	1/2	1,989.18	1/2	1,712.91	1/2	1,436.65	1/2	1,160.39	1/2	884.17	1/2	608.76	1/2	332.41	1/2	56.54
3/4		3/4	3,917.87	3/4	3,641.54	3/4	3,365.21	3/4	3,088.88	3/4	2,812.56	3/4	2,536.19	3/4	2,259.78	3/4	1,983.42	3/4	1,707.16	3/4	1,430.89	3/4	1,154.63	3/4	878.42	3/4	603.00	3/4	326.65	3/4	50.88
1		1	3,912.11	1	3,635.78	1	3,359.45	1	3,083.12	1	2,806.81	1	2,530.43	1	2,254.03	1	1,977.67	1	1,701.40	1	1,425.14	1	1,148.87	1	872.66	1	597.25	1	320.89	1	45.21
1/4		1/4	3,906.36	1/4	3,630.02	1/4	3,353.69	1/4	3,077.36	1/4	2,801.05	1/4	2,524.68	1/4	2,248.27	1/4	1,971.91	1/4	1,695.65	1/4	1,419.38	1/4	1,143.12	1/4	866.93	1/4	591.49	1/4	315.14	1/4	39.60
1/2		1/2	3,900.60	1/2	3,624.27	1/2	3,347.94	1/2	3,071.61	1/2	2,795.29	1/2	2,518.92	1/2	2,242.51	1/2	1,966.16	1/2	1,689.89	1/2	1,413.63	1/2	1,137.37	1/2	861.20	1/2	585.74	1/2	309.38	1/2	34.00
3/4		3/4	3,894.84	3/4	3,618.51	3/4	3,342.18	3/4	3,065.85	3/4	2,789.54	3/4	2,513.16	3/4	2,236.75	3/4	1,960.40	3/4	1,684.14	3/4	1,407.87	3/4	1,131.61	3/4	855.46	3/4	579.98	3/4	303.62	3/4	28.39
2	4,101.46	2	3,889.08	2	3,612.75	2	3,336.42	2	3,060.09	2	2,783.78	2	2,507.40	2	2,230.99	2	1,954.64	2	1,678.38	2	1,402.12	2	1,125.86	2	849.73	2	574.22	2	297.87	2	22.78
1/4	4,100.87	1/4	3,883.33	1/4	3,607.00	1/4	3,330.67	1/4	3,054.33	1/4	2,778.03	1/4	2,501.64	1/4	2,225.23	1/4	1,948.89	1/4	1,672.62	1/4	1,396.36	1/4	1,120.11	1/4	843.99	1/4	568.47	1/4	292.11	1/4	17.22
1/2	4,100.29	1/2	3,877.57	1/2	3,601.24	1/2	3,324.91	1/2	3,048.58	1/2	2,772.27	1/2	2,495.88	1/2	2,219.48	1/2	1,943.13	1/2	1,666.87	1/2	1,390.61	1/2	1,114.35	1/2	838.26	1/2	562.71	1/2	286.35	1/2	11.67
3/4	4,099.71	3/4	3,871.81	3/4	3,595.48	3/4	3,319.15	3/4	3,042.82	3/4	2,766.51	3/4	2,490.12	3/4	2,213.72	3/4	1,937.38	3/4	1,661.11	3/4	1,384.85	3/4	1,108.60	3/4	832.52	3/4	556.95	3/4	280.60	3/4	6.11
3	4,099.12	3	3,866.06	3	3,589.73	3	3,313.39	3	3,037.06	3	2,760.76	3	2,484.37	3	2,207.96	3	1,931.62	3	1,655.36	3	1,379.09	3	1,102.84	3	826.79	3	551.20	3	274.84	3	0.56
1/4	4,098.05	1/4	3,860.30	1/4	3,583.97	1/4	3,307.64	1/4	3,031.31	1/4	2,755.00	1/4	2,478.61	1/4	2,202.20	1/4	1,925.87	1/4	1,649.60	1/4	1,373.34	1/4	1,097.09	1/4	821.05	1/4	545.44	1/4	269.08	1/4	
1/2	4,096.97	1/2	3,854.54	1/2	3,578.21	1/2	3,301.88	1/2	3,025.55	1/2	2,749.24	1/2	2,472.85	1/2	2,196.44	1/2	1,920.11	1/2	1,643.85	1/2	1,367.58	1/2	1,091.34	1/2	815.32	1/2	539.68	1/2	263.32	1/2	
3/4	4,095.89	3/4	3,848.79	3/4	3,572.46	3/4	3,296.12	3/4	3,019.79	3/4	2,743.49	3/4	2,467.09	3/4	2,190.68	3/4	1,914.36	3/4	1,638.09	3/4	1,361.83	3/4	1,085.58	3/4	809.59	3/4	533.92	3/4	257.57	3/4	
4	4,094.82	4	3,843.03	4	3,566.70	4	3,290.37	4	3,014.04	4	2,737.73	4	2,461.33	4	2,184.92	4	1,908.60	4	1,632.34	4	1,356.07	4	1,079.83	4	803.85	4	528.17	4	251.81	4	
1/4	4,092.42	1/4	3,837.27	1/4	3,560.94	1/4	3,284.61	1/4	3,008.28	1/4	2,731.98	1/4	2,455.57	1/4	2,179.17	1/4	1,902.84	1/4	1,626.58	1/4	1,350.32	1/4	1,074.08	1/4	798.12	1/4	522.41	1/4	246.05	1/4	
1/2	4,090.03	1/2	3,831.52	1/2	3,555.18	1/2	3,278.85	1/2	3,002.52	1/2	2,726.22	1/2	2,449.82	1/2	2,173.41	1/2	1,897.09	1/2	1,620.83	1/2	1,344.56	1/2	1,068.32	1/2	792.38	1/2	516.65	1/2	240.30	1/2	
3/4	4,087.63	3/4	3,825.76	3/4	3,549.43	3/4	3,273.10	3/4	2,996.77	3/4	2,720.46	3/4	2,444.06	3/4	2,167.65	3/4	1,891.33	3/4	1,615.07	3/4	1,338.81	3/4	1,062.57	3/4	786.65	3/4	510.90	3/4	234.54	3/4	
5	4,085.24	5	3,820.00	5	3,543.67	5	3,267.34	5	2,991.01	5	2,714.71	5	2,438.30	5	2,161.89	5	1,885.58	5	1,609.31	5	1,333.05	5	1,056.82	5	780.91	5	505.14	5	228.78	5	
1/4	4,081.53	1/4	3,814.25	1/4	3,537.91	1/4	3,261.58	1/4	2,985.25	1/4	2,708.95	1/4	2,432.54	1/4	2,156.13	1/4	1,879.82	1/4	1,603.56	1/4	1,327.29	1/4	1,051.06	1/4	775.18	1/4	499.38	1/4	223.03	1/4	
1/2	4,077.82	1/2	3,808.49	1/2	3,532.16	1/2	3,255.83	1/2	2,979.50	1/2	2,703.19	1/2	2,426.78	1/2	2,150.37	1/2	1,874.07	1/2	1,597.80	1/2	1,321.54	1/2	1,045.31	1/2	769.44	1/2	493.62	1/2	217.27	1/2	
3/4	4,074.10	3/4	3,802.73	3/4	3,526.40	3/4	3,250.07	3/4	2,973.74	3/4	2,697.43	3/4	2,421.02	3/4	2,144.61	3/4	1,868.31	3/4	1,592.05	3/4	1,315.78	3/4	1,039.55	3/4	763.71	3/4	487.86	3/4	211.51	3/4	
6	4,070.39	6	3,796.97	6	3,520.64	6	3,244.31	6	2,967.98	6	2,691.67	6	2,415.26	6	2,138.86	6	1,862.56	6	1,586.29	6	1,310.03	6	1,033.80	6	757.97	6	482.11	6	205.76	6	
1/4	4,065.36	1/4	3,791.22	1/4	3,514.89	1/4	3,238.56	1/4	2,962.23	1/4	2,685.91	1/4	2,409.51	1/4	2,133.10	1/4	1,856.80	1/4	1,580.54	1/4	1,304.27	1/4	1,028.04	1/4	752.24	1/4	476.35	1/4	200.00	1/4	
1/2	4,060.34	1/2	3,785.46	1/2	3,509.13	1/2	3,232.80	1/2	2,956.47	1/2	2,680.16	1/2	2,403.75	1/2	2,127.34	1/2	1,851.05	1/2	1,574.78	1/2	1,298.52	1/2	1,022.29	1/2	746.51	1/2	470.59	1/2	194.24	1/2	
3/4	4,055.31	3/4	3,779.70	3/4	3,503.37	3/4	3,227.04	3/4	2,950.71	3/4	2,674.40	3/4	2,397.99	3/4	2,121.58	3/4	1,845.29	3/4	1,569.03	3/4	1,292.76	3/4	1,016.53	3/4	740.77	3/4	464.83	3/4	188.48	3/4	
7	4,050.28	7	3,773.95	7	3,497.62	7	3,221.28	7	2,944.96	7	2,668.64	7	2,392.23	7	2,115.82	7	1,839.53	7	1,563.27	7	1,287.01	7	1,010.78	7	735.04	7	459.07	7	182.73	7	
1/4	4,044.52	1/4	3,768.19	1/4	3,491.86	1/4	3,215.53	1/4	2,939.20	1/4	2,662.88	1/4	2,386.47	1/4	2,110.06	1/4	1,833.78	1/4	1,557.51	1/4	1,281.25	1/4	1,005.02	1/4	729.30	1/4	453.31	1/4	176.97	1/4	
1/2	4,038.76	1/2	3,762.43	1/2	3,486.10	1/2	3,209.77	1/2	2,933.45	1/2	2,657.12	1/2	2,380.71	1/2	2,104.31	1/2	1,828.02	1/2	1,551.76	1/2	1,275.50	1/2	999.27	1/2	723.57	1/2	447.55	1/2	171.21	1/2	
3/4	4,033.01	3/4	3,756.68	3/4	3,480.35	3/4	3,204.01	3/4	2,927.69	3/4	2,651.36	3/4	2,374.95	3/4	2,098.55	3/4	1,822.27	3/4	1,546.00	3/4	1,269.74	3/4	993.51	3/4	717.83	3/4	441.80	3/4	165.46	3/4	
8	4,027.25	8	3,750.92	8	3,474.59	8	3,198.26	8	2,921.93	8	2,645.60	8	2,369.20	8	2,092.79	8	1,816.51	8	1,540.25	8	1,263.98	8	987.76	8	712.10	8	436.04	8	159.70	8	
1/4	4,021.49	1/4	3,745.16	1/4	3,468.83	1/4	3,192.50	1/4	2,916.18	1/4	2,639.85	1/4	2,363.44	1/4	2,087.03	1/4	1,810.76	1/4	1,534.49	1/4	1,258.23	1/4	982.00	1/4	706.36	1/4	430.28	1/4	153.94	1/4	
1/2	4,015.74	1/2	3,739.41	1/2	3,463.07	1/2	3,186.74	1/2	2,910.42	1/2	2,634.09	1/2	2,357.68	1/2	2,081.27	1/2	1,805.00	1/2	1,528.74	1/2	1,252.47	1/2	976.25	1/2	700.63	1/2	424.52	1/2	148.19	1/2	
3/4	4,009.98	3/4	3,733.65	3/4	3,457.32	3/4	3,180.99	3/4	2,904.66	3/4	2,628.33	3/4	2,351.92	3/4	2,075.51	3/4	1,799.25	3/4	1,522.98	3/4	1,246.72	3/4	970.49	3/4	694.90	3/4	418.76	3/4	142.43	3/4	
9	4,004.22	9	3,727.89	9	3,451.56	9	3,175.23	9	2,898.91	9	2,622.57	9	2,346.16	9	2,069.75	9	1,793.49	9	1,517.23	9	1,240.96										

