

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	3,369.14	0	3,155.60	0	2,942.05	0	2,728.51	0	2,497.09	0	2,252.83	0	2,008.53	0	1,764.26	0	1,520.10	0	1,275.93	0	1,031.76	0	787.66	0	544.17	0	299.91	0	56.01
1/4		1/4	3,364.69	1/4	3,151.15	1/4	2,937.61	1/4	2,724.06	1/4	2,492.00	1/4	2,247.74	1/4	2,003.44	1/4	1,759.18	1/4	1,515.01	1/4	1,270.84	1/4	1,026.68	1/4	782.57	1/4	539.08	1/4	294.83	1/4	51.19
1/2		1/2	3,360.24	1/2	3,146.70	1/2	2,933.16	1/2	2,719.61	1/2	2,486.91	1/2	2,242.65	1/2	1,998.35	1/2	1,754.09	1/2	1,509.92	1/2	1,265.76	1/2	1,021.59	1/2	777.49	1/2	533.99	1/2	289.74	1/2	46.37
3/4		3/4	3,355.79	3/4	3,142.25	3/4	2,928.71	3/4	2,715.17	3/4	2,481.83	3/4	2,237.56	3/4	1,993.26	3/4	1,749.00	3/4	1,504.84	3/4	1,260.67	3/4	1,016.50	3/4	772.40	3/4	528.91	3/4	284.65	3/4	41.55
1		1	3,351.34	1	3,137.80	1	2,924.26	1	2,710.72	1	2,476.74	1	2,232.47	1	1,988.17	1	1,743.92	1	1,499.75	1	1,255.58	1	1,011.42	1	767.31	1	523.82	1	279.56	1	36.73
1/4		1/4	3,346.89	1/4	3,133.35	1/4	2,919.81	1/4	2,706.27	1/4	2,471.65	1/4	2,227.38	1/4	1,983.08	1/4	1,738.83	1/4	1,494.66	1/4	1,250.50	1/4	1,006.33	1/4	762.24	1/4	518.74	1/4	274.47	1/4	32.10
1/2		1/2	3,342.45	1/2	3,128.90	1/2	2,915.36	1/2	2,701.82	1/2	2,466.56	1/2	2,222.29	1/2	1,977.99	1/2	1,733.74	1/2	1,489.58	1/2	1,245.41	1/2	1,001.25	1/2	757.17	1/2	513.65	1/2	269.38	1/2	27.48
3/4		3/4	3,338.00	3/4	3,124.45	3/4	2,910.91	3/4	2,697.37	3/4	2,461.48	3/4	2,217.20	3/4	1,972.90	3/4	1,728.66	3/4	1,484.49	3/4	1,240.32	3/4	996.16	3/4	752.10	3/4	508.56	3/4	264.29	3/4	22.86
2		2	3,333.55	2	3,120.01	2	2,906.46	2	2,692.92	2	2,456.39	2	2,212.11	2	1,967.81	2	1,723.57	2	1,479.40	2	1,235.24	2	991.08	2	747.03	2	503.47	2	259.21	2	18.24
1/4		1/4	3,329.10	1/4	3,115.56	1/4	2,902.01	1/4	2,688.47	1/4	2,451.30	1/4	2,207.03	1/4	1,962.72	1/4	1,718.48	1/4	1,474.32	1/4	1,230.15	1/4	985.99	1/4	741.96	1/4	498.38	1/4	254.12	1/4	13.82
1/2		1/2	3,324.65	1/2	3,111.11	1/2	2,897.57	1/2	2,684.02	1/2	2,446.21	1/2	2,201.94	1/2	1,957.63	1/2	1,713.40	1/2	1,469.23	1/2	1,225.06	1/2	980.91	1/2	736.89	1/2	493.30	1/2	249.03	1/2	9.40
3/4		3/4	3,320.20	3/4	3,106.66	3/4	2,893.12	3/4	2,679.57	3/4	2,441.13	3/4	2,196.85	3/4	1,952.55	3/4	1,708.31	3/4	1,464.14	3/4	1,219.98	3/4	975.82	3/4	731.82	3/4	488.21	3/4	243.94	3/4	4.98
3		3	3,315.75	3	3,102.21	3	2,888.67	3	2,675.13	3	2,436.04	3	2,191.76	3	1,947.46	3	1,703.22	3	1,459.06	3	1,214.89	3	970.74	3	726.75	3	483.12	3	238.85	3	0.56
1/4	3,491.66	1/4	3,311.30	1/4	3,097.76	1/4	2,884.22	1/4	2,670.68	1/4	2,430.95	1/4	2,186.67	1/4	1,942.37	1/4	1,698.14	1/4	1,453.97	1/4	1,209.80	1/4	965.65	1/4	721.68	1/4	478.03	1/4	233.76	1/4	
1/2	3,491.23	1/2	3,306.86	1/2	3,093.31	1/2	2,879.77	1/2	2,666.23	1/2	2,425.86	1/2	2,181.58	1/2	1,937.28	1/2	1,693.05	1/2	1,448.88	1/2	1,204.72	1/2	960.57	1/2	716.61	1/2	472.94	1/2	228.67	1/2	
3/4	3,490.81	3/4	3,302.41	3/4	3,088.86	3/4	2,875.32	3/4	2,661.78	3/4	2,420.78	3/4	2,176.49	3/4	1,932.19	3/4	1,687.96	3/4	1,443.80	3/4	1,199.63	3/4	955.48	3/4	711.54	3/4	467.86	3/4	223.58	3/4	
4	3,490.38	4	3,297.96	4	3,084.42	4	2,870.87	4	2,657.33	4	2,415.69	4	2,171.40	4	1,927.10	4	1,682.87	4	1,438.71	4	1,194.54	4	950.40	4	706.47	4	462.77	4	218.50	4	
1/4	3,488.83	1/4	3,293.51	1/4	3,079.97	1/4	2,866.42	1/4	2,652.88	1/4	2,410.60	1/4	2,166.31	1/4	1,922.01	1/4	1,677.79	1/4	1,433.62	1/4	1,189.46	1/4	945.31	1/4	701.40	1/4	457.68	1/4	213.41	1/4	
1/2	3,487.27	1/2	3,289.06	1/2	3,075.52	1/2	2,861.98	1/2	2,648.43	1/2	2,405.52	1/2	2,161.22	1/2	1,916.92	1/2	1,672.70	1/2	1,428.53	1/2	1,184.37	1/2	940.23	1/2	696.33	1/2	452.59	1/2	208.32	1/2	
3/4	3,485.71	3/4	3,284.61	3/4	3,071.07	3/4	2,857.53	3/4	2,643.98	3/4	2,400.43	3/4	2,156.13	3/4	1,911.83	3/4	1,667.61	3/4	1,423.45	3/4	1,179.28	3/4	935.15	3/4	691.26	3/4	447.50	3/4	203.23	3/4	
5	3,484.16	5	3,280.16	5	3,066.62	5	2,853.08	5	2,639.54	5	2,395.34	5	2,151.04	5	1,906.74	5	1,662.53	5	1,418.36	5	1,174.19	5	930.06	5	686.19	5	442.42	5	198.14	5	
1/4	3,481.47	1/4	3,275.71	1/4	3,062.17	1/4	2,848.63	1/4	2,634.45	1/4	2,390.25	1/4	2,145.95	1/4	1,901.65	1/4	1,657.44	1/4	1,413.27	1/4	1,169.11	1/4	924.97	1/4	681.12	1/4	437.33	1/4	193.05	1/4	
1/2	3,478.78	1/2	3,271.27	1/2	3,057.72	1/2	2,844.18	1/2	2,629.36	1/2	2,385.16	1/2	2,140.86	1/2	1,896.56	1/2	1,652.35	1/2	1,408.19	1/2	1,164.02	1/2	919.89	1/2	676.05	1/2	432.24	1/2	187.96	1/2	
3/4	3,476.09	3/4	3,266.82	3/4	3,053.27	3/4	2,839.73	3/4	2,624.27	3/4	2,380.07	3/4	2,135.77	3/4	1,891.47	3/4	1,647.27	3/4	1,403.10	3/4	1,158.93	3/4	914.80	3/4	670.98	3/4	427.15	3/4	182.88	3/4	
6	3,473.40	6	3,262.37	6	3,048.83	6	2,835.28	6	2,619.19	6	2,374.98	6	2,130.68	6	1,886.38	6	1,642.18	6	1,398.01	6	1,153.85	6	909.72	6	665.91	6	422.06	6	177.79	6	
1/4	3,469.58	1/4	3,257.92	1/4	3,044.38	1/4	2,830.83	1/4	2,614.10	1/4	2,369.89	1/4	2,125.59	1/4	1,881.29	1/4	1,637.09	1/4	1,392.93	1/4	1,148.76	1/4	904.63	1/4	660.84	1/4	416.97	1/4	172.70	1/4	
1/2	3,465.76	1/2	3,253.47	1/2	3,039.93	1/2	2,826.39	1/2	2,609.01	1/2	2,364.80	1/2	2,120.50	1/2	1,876.20	1/2	1,632.01	1/2	1,387.84	1/2	1,143.67	1/2	899.55	1/2	655.77	1/2	411.88	1/2	167.61	1/2	
3/4	3,461.94	3/4	3,249.02	3/4	3,035.48	3/4	2,821.94	3/4	2,603.92	3/4	2,359.71	3/4	2,115.41	3/4	1,871.11	3/4	1,626.92	3/4	1,382.75	3/4	1,138.59	3/4	894.46	3/4	650.70	3/4	406.79	3/4	162.52	3/4	
7	3,458.11	7	3,244.57	7	3,031.03	7	2,817.49	7	2,598.84	7	2,354.62	7	2,110.32	7	1,866.02	7	1,621.83	7	1,377.67	7	1,133.50	7	889.37	7	645.63	7	401.70	7	157.43	7	
1/4	3,453.67	1/4	3,240.12	1/4	3,026.58	1/4	2,813.04	1/4	2,593.75	1/4	2,349.53	1/4	2,105.23	1/4	1,860.93	1/4	1,616.75	1/4	1,372.58	1/4	1,128.41	1/4	884.29	1/4	640.56	1/4	396.61	1/4	152.34	1/4	
1/2	3,449.22	1/2	3,235.67	1/2	3,022.13	1/2	2,808.59	1/2	2,588.66	1/2	2,344.44	1/2	2,100.14	1/2	1,855.84	1/2	1,611.66	1/2	1,367.49	1/2	1,123.33	1/2	879.20	1/2	635.49	1/2	391.52	1/2	147.26	1/2	
3/4	3,444.77	3/4	3,231.23	3/4	3,017.68	3/4	2,804.14	3/4	2,583.57	3/4	2,339.35	3/4	2,095.05	3/4	1,850.75	3/4	1,606.57	3/4	1,362.41	3/4	1,118.24	3/4	874.12	3/4	630.42	3/4	386.43	3/4	142.17	3/4	
8	3,440.32	8	3,226.78	8	3,013.23	8	2,799.69	8	2,578.49	8	2,334.27	8	2,089.96	8	1,845.66	8	1,601.49	8	1,357.32	8	1,113.15	8	869.03	8	625.35	8	381.34	8	137.08	8	
1/4	3,435.87	1/4	3,222.33	1/4	3,008.79	1/4	2,795.24	1/4	2,573.40	1/4	2,329.18	1/4	2,084.87	1/4	1,840.57	1/4	1,596.40	1/4	1,352.23	1/4	1,108.07	1/4	863.94	1/4	620.28	1/4	376.25	1/4	131.99	1/4	
1/2	3,431.42	1/2	3,217.88	1/2	3,004.34	1/2	2,790.79	1/2	2,568.31	1/2	2,324.09	1/2	2,079.79	1/2	1,835.48	1/2	1,591.31	1/2	1,347.15	1/2	1,102.98	1/2	858.86	1/2	615.21	1/2	371.16	1/2	126.90	1/2	
3/4	3,426.97	3/4	3,213.43	3/4	2,999.89	3/4	2,7																								

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH MMC GAUGE TAPE ONLY

GAUGE HEIGHT: 17'-3 1/4"

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	3,946.51	0	3,669.78	0	3,393.06	0	3,116.33	0	2,839.62	0	2,562.87	0	2,286.07	0	2,009.30	0	1,732.64	0	1,455.98	0	1,179.33	0	902.72	0	626.91	0	350.18	0	73.68
1/4		1/4	3,940.74	1/4	3,664.02	1/4	3,387.29	1/4	3,110.57	1/4	2,833.86	1/4	2,557.10	1/4	2,280.30	1/4	2,003.54	1/4	1,726.88	1/4	1,450.22	1/4	1,173.56	1/4	896.96	1/4	621.15	1/4	344.41	1/4	67.97
1/2		1/2	3,934.98	1/2	3,658.25	1/2	3,381.53	1/2	3,104.80	1/2	2,828.10	1/2	2,551.34	1/2	2,274.53	1/2	1,997.77	1/2	1,721.11	1/2	1,444.46	1/2	1,167.80	1/2	891.19	1/2	615.39	1/2	338.65	1/2	62.30
3/4		3/4	3,929.21	3/4	3,652.49	3/4	3,375.76	3/4	3,099.04	3/4	2,822.33	3/4	2,545.57	3/4	2,268.77	3/4	1,992.01	3/4	1,715.35	3/4	1,438.69	3/4	1,162.03	3/4	885.43	3/4	609.63	3/4	332.88	3/4	56.62
1		1	3,923.45	1	3,646.72	1	3,370.00	1	3,093.27	1	2,816.57	1	2,539.80	1	2,263.00	1	1,986.24	1	1,709.59	1	1,432.93	1	1,156.27	1	879.67	1	603.86	1	327.11	1	50.95
1/4		1/4	3,917.68	1/4	3,640.96	1/4	3,364.23	1/4	3,087.51	1/4	2,810.80	1/4	2,534.04	1/4	2,257.23	1/4	1,980.48	1/4	1,703.82	1/4	1,427.17	1/4	1,150.51	1/4	873.90	1/4	598.10	1/4	321.35	1/4	45.28
1/2		1/2	3,911.92	1/2	3,635.19	1/2	3,358.47	1/2	3,081.74	1/2	2,805.04	1/2	2,528.27	1/2	2,251.47	1/2	1,974.72	1/2	1,698.06	1/2	1,421.40	1/2	1,144.75	1/2	868.16	1/2	592.34	1/2	315.58	1/2	39.66
3/4		3/4	3,906.15	3/4	3,629.43	3/4	3,352.70	3/4	3,075.98	3/4	2,799.27	3/4	2,522.50	3/4	2,245.70	3/4	1,968.95	3/4	1,692.30	3/4	1,415.64	3/4	1,138.98	3/4	862.42	3/4	586.57	3/4	309.82	3/4	34.04
2		2	3,900.39	2	3,623.66	2	3,346.94	2	3,070.21	2	2,793.51	2	2,516.74	2	2,239.93	2	1,963.19	2	1,686.53	2	1,409.87	2	1,133.22	2	856.68	2	580.80	2	304.05	2	28.43
1/4		1/4	3,894.62	1/4	3,617.90	1/4	3,341.17	1/4	3,064.45	1/4	2,787.74	1/4	2,510.97	1/4	2,234.17	1/4	1,957.43	1/4	1,680.77	1/4	1,404.11	1/4	1,127.46	1/4	850.93	1/4	575.04	1/4	298.29	1/4	22.81
1/2		1/2	3,888.86	1/2	3,612.13	1/2	3,335.41	1/2	3,058.68	1/2	2,781.98	1/2	2,505.20	1/2	2,228.40	1/2	1,951.66	1/2	1,675.00	1/2	1,398.35	1/2	1,121.70	1/2	845.19	1/2	569.27	1/2	292.52	1/2	17.25
3/4		3/4	3,883.09	3/4	3,606.37	3/4	3,329.64	3/4	3,052.92	3/4	2,776.21	3/4	2,499.44	3/4	2,222.63	3/4	1,945.90	3/4	1,669.24	3/4	1,392.58	3/4	1,115.94	3/4	839.45	3/4	563.51	3/4	286.76	3/4	11.68
3		3	3,877.33	3	3,600.60	3	3,323.88	3	3,047.15	3	2,770.45	3	2,493.67	3	2,216.87	3	1,940.13	3	1,663.48	3	1,386.82	3	1,110.17	3	833.71	3	557.74	3	280.99	3	6.12
1/4		1/4	3,871.56	1/4	3,594.84	1/4	3,318.11	1/4	3,041.39	1/4	2,764.69	1/4	2,487.90	1/4	2,211.10	1/4	1,934.37	1/4	1,657.71	1/4	1,381.06	1/4	1,104.41	1/4	827.96	1/4	551.98	1/4	275.23	1/4	0.56
1/2	4,103.88	1/2	3,865.80	1/2	3,589.07	1/2	3,312.35	1/2	3,035.62	1/2	2,758.92	1/2	2,482.14	1/2	2,205.33	1/2	1,928.61	1/2	1,651.95	1/2	1,375.29	1/2	1,098.65	1/2	822.22	1/2	546.21	1/2	269.46	1/2	
3/4	4,102.80	3/4	3,860.03	3/4	3,583.31	3/4	3,306.58	3/4	3,029.86	3/4	2,753.16	3/4	2,476.37	3/4	2,199.57	3/4	1,922.84	3/4	1,646.19	3/4	1,369.53	3/4	1,092.89	3/4	816.48	3/4	540.45	3/4	263.70	3/4	
4	4,101.72	4	3,854.27	4	3,577.54	4	3,300.82	4	3,024.09	4	2,747.39	4	2,470.60	4	2,193.80	4	1,917.08	4	1,640.42	4	1,363.76	4	1,087.13	4	810.74	4	534.68	4	257.93	4	
1/4	4,100.65	1/4	3,848.50	1/4	3,571.78	1/4	3,295.05	1/4	3,018.33	1/4	2,741.63	1/4	2,464.84	1/4	2,188.03	1/4	1,911.32	1/4	1,634.66	1/4	1,358.00	1/4	1,081.36	1/4	804.99	1/4	528.92	1/4	252.17	1/4	
1/2	4,098.25	1/2	3,842.74	1/2	3,566.01	1/2	3,289.29	1/2	3,012.56	1/2	2,735.86	1/2	2,459.07	1/2	2,182.27	1/2	1,905.55	1/2	1,628.89	1/2	1,352.24	1/2	1,075.60	1/2	799.25	1/2	523.15	1/2	246.40	1/2	
3/4	4,095.85	3/4	3,836.97	3/4	3,560.25	3/4	3,283.52	3/4	3,006.80	3/4	2,730.10	3/4	2,453.30	3/4	2,176.50	3/4	1,899.79	3/4	1,623.13	3/4	1,346.47	3/4	1,069.84	3/4	793.51	3/4	517.39	3/4	240.64	3/4	
5	4,093.45	5	3,831.21	5	3,554.48	5	3,277.76	5	3,001.03	5	2,724.33	5	2,447.53	5	2,170.73	5	1,894.02	5	1,617.37	5	1,340.71	5	1,064.08	5	787.77	5	511.62	5	234.87	5	
1/4	4,091.05	1/4	3,825.44	1/4	3,548.72	1/4	3,271.99	1/4	2,995.27	1/4	2,718.57	1/4	2,441.77	1/4	2,164.97	1/4	1,888.26	1/4	1,611.60	1/4	1,334.95	1/4	1,058.32	1/4	782.02	1/4	505.86	1/4	229.11	1/4	
1/2	4,087.34	1/2	3,819.68	1/2	3,542.95	1/2	3,266.23	1/2	2,989.50	1/2	2,712.80	1/2	2,436.00	1/2	2,159.20	1/2	1,882.50	1/2	1,605.84	1/2	1,329.18	1/2	1,052.55	1/2	776.28	1/2	500.09	1/2	223.34	1/2	
3/4	4,083.62	3/4	3,813.91	3/4	3,537.19	3/4	3,260.46	3/4	2,983.74	3/4	2,707.04	3/4	2,430.23	3/4	2,153.43	3/4	1,876.73	3/4	1,600.08	3/4	1,323.42	3/4	1,046.79	3/4	770.54	3/4	494.33	3/4	217.58	3/4	
6	4,079.90	6	3,808.14	6	3,531.42	6	3,254.70	6	2,977.97	6	2,701.27	6	2,424.47	6	2,147.67	6	1,870.97	6	1,594.31	6	1,317.65	6	1,041.03	6	764.79	6	488.56	6	211.81	6	
1/4	4,076.19	1/4	3,802.38	1/4	3,525.66	1/4	3,248.93	1/4	2,972.21	1/4	2,695.50	1/4	2,418.70	1/4	2,141.90	1/4	1,865.21	1/4	1,588.55	1/4	1,311.89	1/4	1,035.27	1/4	759.05	1/4	482.79	1/4	206.05	1/4	
1/2	4,071.15	1/2	3,796.61	1/2	3,519.89	1/2	3,243.17	1/2	2,966.44	1/2	2,689.74	1/2	2,412.93	1/2	2,136.13	1/2	1,859.44	1/2	1,582.78	1/2	1,306.13	1/2	1,029.50	1/2	753.31	1/2	477.03	1/2	200.28	1/2	
3/4	4,066.12	3/4	3,790.85	3/4	3,514.12	3/4	3,237.40	3/4	2,960.68	3/4	2,683.97	3/4	2,407.17	3/4	2,130.37	3/4	1,853.68	3/4	1,577.02	3/4	1,300.36	3/4	1,023.74	3/4	747.57	3/4	471.26	3/4	194.52	3/4	
7	4,061.08	7	3,785.08	7	3,508.36	7	3,231.63	7	2,954.91	7	2,678.20	7	2,401.40	7	2,124.60	7	1,847.92	7	1,571.26	7	1,294.60	7	1,017.98	7	741.82	7	465.49	7	188.75	7	
1/4	4,056.04	1/4	3,779.32	1/4	3,502.59	1/4	3,225.87	1/4	2,949.15	1/4	2,672.44	1/4	2,395.63	1/4	2,118.83	1/4	1,842.15	1/4	1,565.49	1/4	1,288.84	1/4	1,012.21	1/4	736.08	1/4	459.73	1/4	182.99	1/4	
1/2	4,050.28	1/2	3,773.55	1/2	3,496.83	1/2	3,220.10	1/2	2,943.39	1/2	2,666.67	1/2	2,389.87	1/2	2,113.07	1/2	1,836.39	1/2	1,559.73	1/2	1,283.07	1/2	1,006.45	1/2	730.34	1/2	453.96	1/2	177.22	1/2	
3/4	4,044.51	3/4	3,767.79	3/4	3,491.06	3/4	3,214.34	3/4	2,937.62	3/4	2,660.90	3/4	2,384.10	3/4	2,107.30	3/4	1,830.62	3/4	1,553.97	3/4	1,277.31	3/4	1,000.69	3/4	724.60	3/4	448.19	3/4	171.46	3/4	
8	4,038.75	8	3,762.02	8	3,485.30	8	3,208.57	8	2,931.86	8	2,655.14	8	2,378.33	8	2,101.53	8	1,824.86	8	1,548.20	8	1,271.55	8	994.93	8	718.85	8	442.42	8	165.69	8	
1/4	4,032.98	1/4	3,756.26	1/4	3,479.53	1/4	3,202.81	1/4	2,926.09	1/4	2,649.37	1/4	2,372.57	1/4	2,095.77	1/4	1,819.10	1/4	1,542.44	1/4	1,265.78	1/4	989.16	1/4	713.11	1/4	436.66	1/4	159.93	1/4	
1/2	4,027.22	1/2	3,750.49	1/2	3,473.77	1/2	3,197.04	1/2	2,920.33	1/2	2,643.60	1/2	2,366.80	1/2	2,090.00	1/2	1,813.33	1/2	1,536.68	1/2	1,260.02	1/2	983.40	1/2	707.37	1/2	430.89	1/2	154.16	1/2	
3/4	4,021.45	3/4	3,744.73	3/4	3,468.00	3/4	3,191.28	3/4	2,914.56	3/4	2,637.84	3/4	2,361.03	3/4	2,084.23	3/4	1,807.57	3/4	1,530.91	3/4	1,254.25	3/4	977.64	3/4	701.63	3/4	425.12	3/4	148.40	3/4	
9	4,015.69	9	3,738.96	9	3,462.24	9	3,185.51	9	2,908.80	9	2,632.07	9	2,355.27	9	2,078.47	9	1,801.81	9	1,525.15	9	1,248.49	9	971.87	9	695.88	9					

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH MMC GAUGE TAPE ONLY

GAUGE HEIGHT: 17'-4"

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	3,549.58	0	3,301.77	0	3,053.97	0	2,806.16	0	2,558.37	0	2,310.54	0	2,062.66	0	1,814.81	0	1,567.07	0	1,319.33	0	1,071.59	0	823.90	0	576.93	0	329.12	0	81.38
1/4		1/4	3,544.42	1/4	3,296.61	1/4	3,048.81	1/4	2,801.00	1/4	2,553.21	1/4	2,305.38	1/4	2,057.50	1/4	1,809.64	1/4	1,561.91	1/4	1,314.17	1/4	1,066.43	1/4	818.74	1/4	571.77	1/4	323.96	1/4	76.27
1/2		1/2	3,539.25	1/2	3,291.45	1/2	3,043.64	1/2	2,795.84	1/2	2,548.05	1/2	2,300.22	1/2	2,052.33	1/2	1,804.48	1/2	1,556.75	1/2	1,309.01	1/2	1,061.27	1/2	813.58	1/2	566.61	1/2	318.80	1/2	71.15
3/4		3/4	3,534.09	3/4	3,286.29	3/4	3,038.48	3/4	2,790.68	3/4	2,542.89	3/4	2,295.05	3/4	2,047.17	3/4	1,799.32	3/4	1,551.58	3/4	1,303.85	3/4	1,056.11	3/4	808.42	3/4	561.45	3/4	313.63	3/4	66.04
1		1	3,528.93	1	3,281.12	1	3,033.32	1	2,785.51	1	2,537.73	1	2,289.89	1	2,042.01	1	1,794.16	1	1,546.42	1	1,298.69	1	1,050.95	1	803.26	1	556.29	1	308.47	1	60.93
1/4		1/4	3,523.77	1/4	3,275.96	1/4	3,028.16	1/4	2,780.35	1/4	2,532.56	1/4	2,284.72	1/4	2,036.84	1/4	1,789.00	1/4	1,541.26	1/4	1,293.52	1/4	1,045.79	1/4	798.10	1/4	551.13	1/4	303.31	1/4	55.85
1/2		1/2	3,518.60	1/2	3,270.80	1/2	3,022.99	1/2	2,775.19	1/2	2,527.40	1/2	2,279.56	1/2	2,031.68	1/2	1,783.84	1/2	1,536.10	1/2	1,288.36	1/2	1,040.63	1/2	792.94	1/2	545.97	1/2	298.15	1/2	50.77
3/4		3/4	3,513.44	3/4	3,265.64	3/4	3,017.83	3/4	2,770.03	3/4	2,522.24	3/4	2,274.40	3/4	2,026.51	3/4	1,778.68	3/4	1,530.94	3/4	1,283.20	3/4	1,035.46	3/4	787.78	3/4	540.81	3/4	292.98	3/4	45.69
2		2	3,508.28	2	3,260.47	2	3,012.67	2	2,764.86	2	2,517.08	2	2,269.23	2	2,021.35	2	1,773.52	2	1,525.78	2	1,278.04	2	1,030.30	2	782.62	2	535.65	2	287.82	2	40.61
1/4		1/4	3,503.11	1/4	3,255.31	1/4	3,007.51	1/4	2,759.70	1/4	2,511.92	1/4	2,264.07	1/4	2,016.19	1/4	1,768.35	1/4	1,520.62	1/4	1,272.88	1/4	1,025.14	1/4	777.48	1/4	530.49	1/4	282.66	1/4	35.57
1/2		1/2	3,497.95	1/2	3,250.15	1/2	3,002.34	1/2	2,754.54	1/2	2,506.75	1/2	2,258.90	1/2	2,011.02	1/2	1,763.19	1/2	1,515.46	1/2	1,267.72	1/2	1,019.98	1/2	772.33	1/2	525.32	1/2	277.50	1/2	30.54
3/4		3/4	3,492.79	3/4	3,244.98	3/4	2,997.18	3/4	2,749.38	3/4	2,501.59	3/4	2,253.74	3/4	2,005.86	3/4	1,758.03	3/4	1,510.29	3/4	1,262.56	3/4	1,014.82	3/4	767.19	3/4	520.16	3/4	272.33	3/4	25.51
3		3	3,487.63	3	3,239.82	3	2,992.02	3	2,744.21	3	2,496.43	3	2,248.57	3	2,000.69	3	1,752.87	3	1,505.13	3	1,257.40	3	1,009.67	3	762.05	3	515.00	3	267.17	3	20.48
1/4		1/4	3,482.46	1/4	3,234.66	1/4	2,986.85	1/4	2,739.05	1/4	2,491.27	1/4	2,243.41	1/4	1,995.53	1/4	1,747.71	1/4	1,499.97	1/4	1,252.23	1/4	1,004.51	1/4	756.91	1/4	509.84	1/4	262.01	1/4	15.50
1/2		1/2	3,477.30	1/2	3,229.50	1/2	2,981.69	1/2	2,733.89	1/2	2,486.11	1/2	2,238.25	1/2	1,990.36	1/2	1,742.55	1/2	1,494.81	1/2	1,247.07	1/2	999.35	1/2	751.77	1/2	504.67	1/2	256.85	1/2	10.52
3/4		3/4	3,472.14	3/4	3,224.33	3/4	2,976.53	3/4	2,728.72	3/4	2,480.94	3/4	2,233.08	3/4	1,985.20	3/4	1,737.39	3/4	1,489.65	3/4	1,241.91	3/4	994.19	3/4	746.62	3/4	499.51	3/4	251.69	3/4	5.54
4		4	3,466.98	4	3,219.17	4	2,971.37	4	2,723.56	4	2,475.78	4	2,227.92	4	1,980.04	4	1,732.23	4	1,484.49	4	1,236.75	4	989.03	4	741.48	4	494.35	4	246.52	4	0.56
1/4	3,677.67	1/4	3,461.81	1/4	3,214.01	1/4	2,966.20	1/4	2,718.40	1/4	2,470.62	1/4	2,222.75	1/4	1,974.87	1/4	1,727.06	1/4	1,479.33	1/4	1,231.59	1/4	983.87	1/4	736.34	1/4	489.19	1/4	241.36	1/4	0.56
1/2	3,676.38	1/2	3,456.65	1/2	3,208.85	1/2	2,961.04	1/2	2,713.24	1/2	2,465.46	1/2	2,217.59	1/2	1,969.71	1/2	1,721.90	1/2	1,474.17	1/2	1,226.43	1/2	978.71	1/2	731.20	1/2	484.02	1/2	236.20	1/2	0.56
3/4	3,675.09	3/4	3,451.49	3/4	3,203.68	3/4	2,955.88	3/4	2,708.07	3/4	2,460.30	3/4	2,212.42	3/4	1,964.54	3/4	1,716.74	3/4	1,469.00	3/4	1,221.27	3/4	973.55	3/4	726.05	3/4	478.86	3/4	231.04	3/4	0.56
5	3,673.80	5	3,446.33	5	3,198.52	5	2,950.72	5	2,702.91	5	2,455.13	5	2,207.26	5	1,959.38	5	1,711.58	5	1,463.84	5	1,216.11	5	968.39	5	720.91	5	473.70	5	225.87	5	0.56
1/4	3,671.42	1/4	3,441.16	1/4	3,193.36	1/4	2,945.55	1/4	2,697.75	1/4	2,449.97	1/4	2,202.10	1/4	1,954.21	1/4	1,706.42	1/4	1,458.68	1/4	1,210.94	1/4	963.23	1/4	715.77	1/4	468.54	1/4	220.71	1/4	0.56
1/2	3,669.04	1/2	3,436.00	1/2	3,188.20	1/2	2,940.39	1/2	2,692.59	1/2	2,444.81	1/2	2,196.93	1/2	1,949.05	1/2	1,701.26	1/2	1,453.52	1/2	1,205.78	1/2	958.07	1/2	710.63	1/2	463.37	1/2	215.55	1/2	0.56
3/4	3,666.66	3/4	3,430.84	3/4	3,183.03	3/4	2,935.23	3/4	2,687.42	3/4	2,439.65	3/4	2,191.77	3/4	1,943.89	3/4	1,696.10	3/4	1,448.36	3/4	1,200.62	3/4	952.91	3/4	705.49	3/4	458.21	3/4	210.38	3/4	0.56
6	3,664.28	6	3,425.68	6	3,177.87	6	2,930.07	6	2,682.26	6	2,434.49	6	2,186.60	6	1,938.72	6	1,690.94	6	1,443.20	6	1,195.46	6	947.75	6	700.34	6	453.05	6	205.22	6	0.56
1/4	3,660.81	1/4	3,420.51	1/4	3,172.71	1/4	2,924.90	1/4	2,677.10	1/4	2,429.32	1/4	2,181.44	1/4	1,933.56	1/4	1,685.78	1/4	1,438.04	1/4	1,190.30	1/4	942.59	1/4	695.20	1/4	447.88	1/4	200.06	1/4	0.56
1/2	3,657.34	1/2	3,415.35	1/2	3,167.55	1/2	2,919.74	1/2	2,671.94	1/2	2,424.16	1/2	2,176.28	1/2	1,928.39	1/2	1,680.61	1/2	1,432.88	1/2	1,185.14	1/2	937.43	1/2	690.06	1/2	442.72	1/2	194.90	1/2	0.56
3/4	3,653.87	3/4	3,410.19	3/4	3,162.38	3/4	2,914.58	3/4	2,666.78	3/4	2,418.99	3/4	2,171.11	3/4	1,923.23	3/4	1,675.45	3/4	1,427.72	3/4	1,179.98	3/4	932.27	3/4	684.92	3/4	437.56	3/4	189.73	3/4	0.56
7	3,650.40	7	3,405.03	7	3,157.22	7	2,909.42	7	2,661.61	7	2,413.83	7	2,165.95	7	1,918.07	7	1,670.29	7	1,422.55	7	1,174.82	7	927.11	7	679.77	7	432.39	7	184.57	7	0.56
1/4	3,645.85	1/4	3,399.86	1/4	3,152.06	1/4	2,904.25	1/4	2,656.45	1/4	2,408.66	1/4	2,160.78	1/4	1,912.90	1/4	1,665.13	1/4	1,417.39	1/4	1,169.66	1/4	921.95	1/4	674.63	1/4	427.23	1/4	179.41	1/4	0.56
1/2	3,641.29	1/2	3,394.70	1/2	3,146.90	1/2	2,899.09	1/2	2,651.29	1/2	2,403.50	1/2	2,155.62	1/2	1,907.74	1/2	1,659.97	1/2	1,412.23	1/2	1,164.49	1/2	916.79	1/2	669.49	1/2	422.06	1/2	174.25	1/2	0.56
3/4	3,636.74	3/4	3,389.54	3/4	3,141.73	3/4	2,893.93	3/4	2,646.13	3/4	2,398.34	3/4	2,150.45	3/4	1,902.57	3/4	1,654.81	3/4	1,407.07	3/4	1,159.33	3/4	911.63	3/4	664.35	3/4	416.90	3/4	169.08	3/4	0.56
8	3,632.18	8	3,384.37	8	3,136.57	8	2,888.77	8	2,640.97	8	2,393.17	8	2,145.29	8	1,897.41	8	1,649.65	8	1,401.91	8	1,154.17	8	906.47	8	659.20	8	411.73	8	163.92	8	0.56
1/4	3,627.02	1/4	3,379.21	1/4	3,131.41	1/4	2,883.60	1/4	2,635.80	1/4	2,388.01	1/4	2,140.13	1/4	1,892.24	1/4	1,644.49	1/4	1,396.75	1/4	1,149.01	1/4	901.31	1/4	654.06	1/4	406.57	1/4	158.76	1/4	0.56
1/2	3,621.85	1/2	3,374.05	1/2	3,126.24	1/2	2,878.44	1/2	2,630.64	1/2	2,382.84	1/2	2,134.96	1/2	1,887.08	1/2	1,639.32	1/2	1,391.59	1/2	1,143.85	1/2	896.15	1/2	648.92	1/2	401.41	1/2	153.60	1/2	0.56
3/4	3,616.69	3/4	3,368.89	3/4	3,121.08	3/4	2,873.28	3/4	2,625.48	3/4	2,377.68	3/4	2,129.80	3/4	1,881.92	3/4	1,634.16	3/4	1,386.43	3/4	1,138.69	3/4	890.99	3/4	643.78	3/4	396.24	3/4	148.43	3/4	0.56
9	3,611.53	9	3,363.72	9	3,115.92	9	2,868.11	9	2,620.32	9	2,372.51	9	2,124.63	9	1,876.75	9	1,629.00	9	1,381.26	9	1,133.53										

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	238.85	0	483.12	0	726.75	0	970.74	0	1,214.89	0	1,459.06	0	1,703.22	0	1,947.46	0	2,191.76	0	2,436.04	0	2,675.13	0	2,888.67	0	3,102.21	0	3,315.75	0	3,488.72
1/4	4.98	1/4	243.94	1/4	488.21	1/4	731.82	1/4	975.82	1/4	1,219.98	1/4	1,464.14	1/4	1,708.31	1/4	1,952.55	1/4	2,196.85	1/4	2,441.13	1/4	2,679.57	1/4	2,893.12	1/4	3,106.66	1/4	3,320.20	1/4	3,488.72
1/2	9.40	1/2	249.03	1/2	493.30	1/2	736.89	1/2	980.91	1/2	1,225.06	1/2	1,469.23	1/2	1,713.40	1/2	1,957.63	1/2	2,201.94	1/2	2,446.21	1/2	2,684.02	1/2	2,897.57	1/2	3,111.11	1/2	3,324.65	1/2	3,488.72
3/4	13.82	3/4	254.12	3/4	498.38	3/4	741.96	3/4	985.99	3/4	1,230.15	3/4	1,474.32	3/4	1,718.48	3/4	1,962.72	3/4	2,207.03	3/4	2,451.30	3/4	2,688.47	3/4	2,902.01	3/4	3,115.56	3/4	3,329.10	3/4	3,488.72
1	18.24	1	259.21	1	503.47	1	747.03	1	991.08	1	1,235.24	1	1,479.40	1	1,723.57	1	1,967.81	1	2,212.11	1	2,456.39	1	2,692.92	1	2,906.46	1	3,120.01	1	3,333.55	1	3,488.72
1/4	22.86	1/4	264.29	1/4	508.56	1/4	752.10	1/4	996.16	1/4	1,240.32	1/4	1,484.49	1/4	1,728.66	1/4	1,972.90	1/4	2,217.20	1/4	2,461.48	1/4	2,697.37	1/4	2,910.91	1/4	3,124.45	1/4	3,338.00	1/4	3,488.72
1/2	27.48	1/2	269.38	1/2	513.65	1/2	757.17	1/2	1,001.25	1/2	1,245.41	1/2	1,489.58	1/2	1,733.74	1/2	1,977.99	1/2	2,222.29	1/2	2,466.56	1/2	2,701.82	1/2	2,915.36	1/2	3,128.90	1/2	3,342.45	1/2	3,488.72
3/4	32.10	3/4	274.47	3/4	518.74	3/4	762.24	3/4	1,006.33	3/4	1,250.50	3/4	1,494.66	3/4	1,738.83	3/4	1,983.08	3/4	2,227.38	3/4	2,471.65	3/4	2,706.27	3/4	2,919.81	3/4	3,133.35	3/4	3,346.89	3/4	3,488.72
2	36.73	2	279.56	2	523.82	2	767.31	2	1,011.42	2	1,255.58	2	1,499.75	2	1,743.92	2	1,988.17	2	2,232.47	2	2,476.74	2	2,710.72	2	2,924.26	2	3,137.80	2	3,351.34	2	3,488.72
1/4	41.55	1/4	284.65	1/4	528.91	1/4	772.40	1/4	1,016.50	1/4	1,260.67	1/4	1,504.84	1/4	1,749.00	1/4	1,993.26	1/4	2,237.56	1/4	2,481.83	1/4	2,715.17	1/4	2,928.71	1/4	3,142.25	1/4	3,355.79	1/4	3,488.72
1/2	46.37	1/2	289.74	1/2	533.99	1/2	777.49	1/2	1,021.59	1/2	1,265.76	1/2	1,509.92	1/2	1,754.09	1/2	1,998.35	1/2	2,242.65	1/2	2,486.91	1/2	2,719.61	1/2	2,933.16	1/2	3,146.70	1/2	3,360.24	1/2	3,488.72
3/4	51.19	3/4	294.83	3/4	539.08	3/4	782.57	3/4	1,026.68	3/4	1,270.84	3/4	1,515.01	3/4	1,759.18	3/4	2,003.44	3/4	2,247.74	3/4	2,492.00	3/4	2,724.06	3/4	2,937.61	3/4	3,151.15	3/4	3,364.69	3/4	3,488.72
3	56.01	3	299.91	3	544.17	3	787.66	3	1,031.76	3	1,275.93	3	1,520.10	3	1,764.26	3	2,008.53	3	2,252.83	3	2,497.09	3	2,728.51	3	2,942.05	3	3,155.60	3	3,369.14	3	3,488.72
1/4	61.01	1/4	305.00	1/4	549.25	1/4	792.74	1/4	1,036.85	1/4	1,281.02	1/4	1,525.18	1/4	1,769.35	1/4	2,013.62	1/4	2,257.92	1/4	2,502.18	1/4	2,732.96	1/4	2,946.50	1/4	3,160.05	1/4	3,373.59	1/4	3,488.72
1/2	66.02	1/2	310.09	1/2	554.34	1/2	797.83	1/2	1,041.94	1/2	1,286.10	1/2	1,530.27	1/2	1,774.44	1/2	2,018.71	1/2	2,263.01	1/2	2,507.26	1/2	2,737.41	1/2	2,950.95	1/2	3,164.49	1/2	3,378.04	1/2	3,488.72
3/4	71.02	3/4	315.18	3/4	559.42	3/4	802.92	3/4	1,047.02	3/4	1,291.19	3/4	1,535.36	3/4	1,779.52	3/4	2,023.80	3/4	2,268.10	3/4	2,512.35	3/4	2,741.86	3/4	2,955.40	3/4	3,168.94	3/4	3,382.49	3/4	3,488.72
4	76.02	4	320.27	4	564.51	4	808.00	4	1,052.11	4	1,296.28	4	1,540.44	4	1,784.61	4	2,028.89	4	2,273.19	4	2,517.44	4	2,746.31	4	2,959.85	4	3,173.39	4	3,386.93	4	3,488.72
1/4	81.10	1/4	325.36	1/4	569.58	1/4	813.09	1/4	1,057.20	1/4	1,301.36	1/4	1,545.53	1/4	1,789.70	1/4	2,033.98	1/4	2,278.28	1/4	2,522.53	1/4	2,750.76	1/4	2,964.30	1/4	3,177.84	1/4	3,391.38	1/4	3,488.72
1/2	86.19	1/2	330.45	1/2	574.65	1/2	818.17	1/2	1,062.29	1/2	1,306.45	1/2	1,550.62	1/2	1,794.78	1/2	2,039.07	1/2	2,283.37	1/2	2,527.61	1/2	2,755.20	1/2	2,968.75	1/2	3,182.29	1/2	3,395.83	1/2	3,488.72
3/4	91.28	3/4	335.53	3/4	579.72	3/4	823.26	3/4	1,067.37	3/4	1,311.54	3/4	1,555.70	3/4	1,799.87	3/4	2,044.16	3/4	2,288.46	3/4	2,532.70	3/4	2,759.65	3/4	2,973.20	3/4	3,186.74	3/4	3,400.28	3/4	3,488.72
5	96.37	5	340.62	5	584.79	5	828.34	5	1,072.46	5	1,316.63	5	1,560.79	5	1,804.96	5	2,049.25	5	2,293.55	5	2,537.79	5	2,764.10	5	2,977.64	5	3,191.19	5	3,404.73	5	3,488.72
1/4	101.46	1/4	345.71	1/4	589.86	1/4	833.43	1/4	1,077.55	1/4	1,321.71	1/4	1,565.88	1/4	1,810.04	1/4	2,054.34	1/4	2,298.64	1/4	2,542.87	1/4	2,768.55	1/4	2,982.09	1/4	3,195.64	1/4	3,409.18	1/4	3,488.72
1/2	106.55	1/2	350.80	1/2	594.93	1/2	838.52	1/2	1,082.63	1/2	1,326.80	1/2	1,570.97	1/2	1,815.13	1/2	2,059.43	1/2	2,303.73	1/2	2,547.96	1/2	2,773.00	1/2	2,986.54	1/2	3,200.08	1/2	3,413.63	1/2	3,488.72
3/4	111.63	3/4	355.89	3/4	600.00	3/4	843.60	3/4	1,087.72	3/4	1,331.89	3/4	1,576.05	3/4	1,820.22	3/4	2,064.52	3/4	2,308.82	3/4	2,553.05	3/4	2,777.45	3/4	2,990.99	3/4	3,204.53	3/4	3,418.08	3/4	3,488.72
6	116.72	6	360.98	6	605.07	6	848.69	6	1,092.81	6	1,336.97	6	1,581.14	6	1,825.31	6	2,069.61	6	2,313.91	6	2,558.14	6	2,781.90	6	2,995.44	6	3,208.98	6	3,422.52	6	3,488.72
1/4	121.81	1/4	366.07	1/4	610.14	1/4	853.77	1/4	1,097.89	1/4	1,342.06	1/4	1,586.23	1/4	1,830.39	1/4	2,074.70	1/4	2,319.00	1/4	2,563.22	1/4	2,786.35	1/4	2,999.89	1/4	3,213.43	1/4	3,426.97	1/4	3,488.72
1/2	126.90	1/2	371.16	1/2	615.21	1/2	858.86	1/2	1,102.98	1/2	1,347.15	1/2	1,591.31	1/2	1,835.48	1/2	2,079.79	1/2	2,324.09	1/2	2,568.31	1/2	2,790.79	1/2	3,004.34	1/2	3,217.88	1/2	3,431.42	1/2	3,488.72
3/4	131.99	3/4	376.25	3/4	620.28	3/4	863.94	3/4	1,108.07	3/4	1,352.23	3/4	1,596.40	3/4	1,840.57	3/4	2,084.87	3/4	2,329.18	3/4	2,573.40	3/4	2,795.24	3/4	3,008.79	3/4	3,222.33	3/4	3,435.87	3/4	3,488.72
7	137.08	7	381.34	7	625.35	7	869.03	7	1,113.15	7	1,357.32	7	1,601.49	7	1,845.66	7	2,089.96	7	2,334.27	7	2,578.49	7	2,799.69	7	3,013.23	7	3,226.78	7	3,440.32	7	3,488.72
1/4	142.17	1/4	386.43	1/4	630.42	1/4	874.12	1/4	1,118.24	1/4	1,362.41	1/4	1,606.57	1/4	1,850.75	1/4	2,095.05	1/4	2,339.35	1/4	2,583.57	1/4	2,804.14	1/4	3,017.68	1/4	3,231.23	1/4	3,444.77	1/4	3,488.72
1/2	147.26	1/2	391.52	1/2	635.49	1/2	879.20	1/2	1,123.33	1/2	1,367.49	1/2	1,611.66	1/2	1,855.84	1/2	2,100.14	1/2	2,344.44	1/2	2,588.66	1/2	2,808.59	1/2	3,022.13	1/2	3,235.67	1/2	3,449.22	1/2	3,488.72
3/4	152.34	3/4	396.61	3/4	640.56	3/4	884.29	3/4	1,128.41	3/4	1,372.58	3/4	1,616.75	3/4	1,860.93	3/4	2,105.23	3/4	2,349.53	3/4	2,593.75	3/4	2,813.04	3/4	3,026.58	3/4	3,240.12	3/4	3,453.67	3/4	3,488.72
8	157.43	8	401.70	8	645.63	8	889.37	8	1,133.50	8	1,377.67	8	1,621.83	8	1,866.02	8	2,110.32	8	2,354.62	8	2,598.84	8	2,817.49	8	3,031.03	8	3,244.57	8	3,458.11	8	3,488.72
1/4	162.52	1/4	406.79	1/4	650.70	1/4	894.46	1/4	1,138.59	1/4	1,382.75	1/4	1,626.92	1/4	1,871.11	1/4	2,115.41	1/4	2,359.71	1/4	2,603.92	1/4	2,821.94	1/4	3,035.48	1/4	3,249.02	1/4	3,461.94	1/4	3,488.72
1/2	167.61	1/2	411.88	1/2	655.77	1/2	899.55	1/2	1,143.67	1/2	1,387.84	1/2	1,632.01	1/2	1,876.20	1/2	2,120.50	1/2	2,364.80	1/2	2,609.01	1/2	2,826.39	1/2	3,039.93	1/2	3,253.47	1/2	3,465.76	1/2	3,488.72
3/4	172.70	3/4	416.97	3/4	660.84	3/4	904.63	3/4	1,148.76	3/4	1,392.93	3/4	1,637.09	3/4	1,881.29	3/4	2,125.59	3/4	2,369.89	3/4	2,614.10	3/4	2,830.83	3/4	3,044.38	3/4	3,257.92	3/4	3,469.58	3/4	3,488.72
9	177.79	9	422.06	9																											

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	275.23	0	551.98	0	827.96	0	1,104.41	0	1,381.06	0	1,657.71	0	1,934.37	0	2,211.10	0	2,487.90	0	2,764.69	0	3,041.39	0	3,318.11	0	3,594.84	0	3,871.56	0	4,113.15
1/4	6.12	1/4	280.99	1/4	557.74	1/4	833.71	1/4	1,110.17	1/4	1,386.82	1/4	1,663.48	1/4	1,940.13	1/4	2,216.87	1/4	2,493.67	1/4	2,770.45	1/4	3,047.15	1/4	3,323.88	1/4	3,600.60	1/4	3,877.33	1/4	
1/2	11.68	1/2	286.76	1/2	563.51	1/2	839.45	1/2	1,115.94	1/2	1,392.58	1/2	1,669.24	1/2	1,945.90	1/2	2,222.63	1/2	2,499.44	1/2	2,776.21	1/2	3,052.92	1/2	3,329.64	1/2	3,606.37	1/2	3,883.09	1/2	
3/4	17.25	3/4	292.52	3/4	569.27	3/4	845.19	3/4	1,121.70	3/4	1,398.35	3/4	1,675.00	3/4	1,951.66	3/4	2,228.40	3/4	2,505.20	3/4	2,781.98	3/4	3,058.68	3/4	3,335.41	3/4	3,612.13	3/4	3,888.86	3/4	
1	22.81	1	298.29	1	575.04	1	850.93	1	1,127.46	1	1,404.11	1	1,680.77	1	1,957.43	1	2,234.17	1	2,510.97	1	2,787.74	1	3,064.45	1	3,341.17	1	3,617.90	1	3,894.62	1	
1/4	28.43	1/4	304.05	1/4	580.80	1/4	856.68	1/4	1,133.22	1/4	1,409.87	1/4	1,686.53	1/4	1,963.19	1/4	2,239.93	1/4	2,516.74	1/4	2,793.51	1/4	3,070.21	1/4	3,346.94	1/4	3,623.66	1/4	3,900.39	1/4	
1/2	34.04	1/2	309.82	1/2	586.57	1/2	862.42	1/2	1,138.98	1/2	1,415.64	1/2	1,692.30	1/2	1,968.95	1/2	2,245.70	1/2	2,522.50	1/2	2,799.27	1/2	3,075.98	1/2	3,352.70	1/2	3,629.43	1/2	3,906.15	1/2	
3/4	39.66	3/4	315.58	3/4	592.34	3/4	868.16	3/4	1,144.75	3/4	1,421.40	3/4	1,698.06	3/4	1,974.72	3/4	2,251.47	3/4	2,528.27	3/4	2,805.04	3/4	3,081.74	3/4	3,358.47	3/4	3,635.19	3/4	3,911.92	3/4	
2	45.28	2	321.35	2	598.10	2	873.90	2	1,150.51	2	1,427.17	2	1,703.82	2	1,980.48	2	2,257.23	2	2,534.04	2	2,810.80	2	3,087.51	2	3,364.23	2	3,640.96	2	3,917.68	2	
1/4	50.95	1/4	327.11	1/4	603.86	1/4	879.67	1/4	1,156.27	1/4	1,432.93	1/4	1,709.59	1/4	1,986.24	1/4	2,263.00	1/4	2,539.80	1/4	2,816.57	1/4	3,093.27	1/4	3,370.00	1/4	3,646.72	1/4	3,923.45	1/4	
1/2	56.62	1/2	332.88	1/2	609.63	1/2	885.43	1/2	1,162.03	1/2	1,438.69	1/2	1,715.35	1/2	1,992.01	1/2	2,268.77	1/2	2,545.57	1/2	2,822.33	1/2	3,099.04	1/2	3,375.76	1/2	3,652.49	1/2	3,929.21	1/2	
3/4	62.30	3/4	338.65	3/4	615.39	3/4	891.19	3/4	1,167.80	3/4	1,444.46	3/4	1,721.11	3/4	1,997.77	3/4	2,274.53	3/4	2,551.34	3/4	2,828.10	3/4	3,104.80	3/4	3,381.53	3/4	3,658.25	3/4	3,934.98	3/4	
3	67.97	3	344.41	3	621.15	3	896.96	3	1,173.56	3	1,450.22	3	1,726.88	3	2,003.54	3	2,280.30	3	2,557.10	3	2,833.86	3	3,110.57	3	3,387.29	3	3,664.02	3	3,940.74	3	
1/4	73.68	1/4	350.18	1/4	626.91	1/4	902.72	1/4	1,179.33	1/4	1,455.98	1/4	1,732.64	1/4	2,009.30	1/4	2,286.07	1/4	2,562.87	1/4	2,839.62	1/4	3,116.33	1/4	3,393.06	1/4	3,669.78	1/4	3,946.51	1/4	
1/2	79.39	1/2	355.94	1/2	632.68	1/2	908.48	1/2	1,185.09	1/2	1,461.75	1/2	1,738.40	1/2	2,015.06	1/2	2,291.83	1/2	2,568.64	1/2	2,845.39	1/2	3,122.10	1/2	3,398.82	1/2	3,675.55	1/2	3,952.27	1/2	
3/4	85.10	3/4	361.71	3/4	638.44	3/4	914.24	3/4	1,190.85	3/4	1,467.51	3/4	1,744.17	3/4	2,020.83	3/4	2,297.60	3/4	2,574.40	3/4	2,851.15	3/4	3,127.86	3/4	3,404.59	3/4	3,681.31	3/4	3,958.04	3/4	
4	90.81	4	367.47	4	644.20	4	920.01	4	1,196.62	4	1,473.27	4	1,749.93	4	2,026.59	4	2,303.37	4	2,580.17	4	2,856.92	4	3,133.63	4	3,410.35	4	3,687.08	4	3,963.80	4	
1/4	96.56	1/4	373.24	1/4	649.94	1/4	925.77	1/4	1,202.38	1/4	1,479.04	1/4	1,755.70	1/4	2,032.35	1/4	2,309.13	1/4	2,585.94	1/4	2,862.68	1/4	3,139.39	1/4	3,416.12	1/4	3,692.84	1/4	3,969.57	1/4	
1/2	102.31	1/2	379.00	1/2	655.69	1/2	931.53	1/2	1,208.14	1/2	1,484.80	1/2	1,761.46	1/2	2,038.12	1/2	2,314.90	1/2	2,591.70	1/2	2,868.45	1/2	3,145.16	1/2	3,421.88	1/2	3,698.61	1/2	3,975.33	1/2	
3/4	108.05	3/4	384.77	3/4	661.43	3/4	937.30	3/4	1,213.91	3/4	1,490.57	3/4	1,767.22	3/4	2,043.88	3/4	2,320.67	3/4	2,597.47	3/4	2,874.21	3/4	3,150.92	3/4	3,427.65	3/4	3,704.37	3/4	3,981.10	3/4	
5	113.80	5	390.53	5	667.17	5	943.06	5	1,219.67	5	1,496.33	5	1,772.99	5	2,049.64	5	2,326.43	5	2,603.24	5	2,879.98	5	3,156.69	5	3,433.41	5	3,710.14	5	3,986.86	5	
1/4	119.57	1/4	396.30	1/4	672.91	1/4	948.82	1/4	1,225.44	1/4	1,502.09	1/4	1,778.75	1/4	2,055.41	1/4	2,332.20	1/4	2,609.00	1/4	2,885.74	1/4	3,162.45	1/4	3,439.18	1/4	3,715.90	1/4	3,992.63	1/4	
1/2	125.33	1/2	402.06	1/2	678.66	1/2	954.58	1/2	1,231.20	1/2	1,507.86	1/2	1,784.51	1/2	2,061.17	1/2	2,337.97	1/2	2,614.77	1/2	2,891.50	1/2	3,168.22	1/2	3,444.94	1/2	3,721.67	1/2	3,998.39	1/2	
3/4	131.10	3/4	407.83	3/4	684.40	3/4	960.35	3/4	1,236.96	3/4	1,513.62	3/4	1,790.28	3/4	2,066.94	3/4	2,343.73	3/4	2,620.54	3/4	2,897.27	3/4	3,173.98	3/4	3,450.71	3/4	3,727.43	3/4	4,004.16	3/4	
6	136.87	6	413.59	6	690.14	6	966.11	6	1,242.73	6	1,519.38	6	1,796.04	6	2,072.70	6	2,349.50	6	2,626.30	6	2,903.03	6	3,179.75	6	3,456.47	6	3,733.20	6	4,009.92	6	
1/4	142.63	1/4	419.36	1/4	695.88	1/4	971.87	1/4	1,248.49	1/4	1,525.15	1/4	1,801.81	1/4	2,078.47	1/4	2,355.27	1/4	2,632.07	1/4	2,908.80	1/4	3,185.51	1/4	3,462.24	1/4	3,738.96	1/4	4,015.69	1/4	
1/2	148.40	1/2	425.12	1/2	701.63	1/2	977.64	1/2	1,254.25	1/2	1,530.91	1/2	1,807.57	1/2	2,084.23	1/2	2,361.03	1/2	2,637.84	1/2	2,914.56	1/2	3,191.28	1/2	3,468.00	1/2	3,744.73	1/2	4,021.45	1/2	
3/4	154.16	3/4	430.89	3/4	707.37	3/4	983.40	3/4	1,260.02	3/4	1,536.68	3/4	1,813.33	3/4	2,090.00	3/4	2,366.80	3/4	2,643.60	3/4	2,920.33	3/4	3,197.04	3/4	3,473.77	3/4	3,750.49	3/4	4,027.22	3/4	
7	159.93	7	436.66	7	713.11	7	989.16	7	1,265.78	7	1,542.44	7	1,819.10	7	2,095.77	7	2,372.57	7	2,649.37	7	2,926.09	7	3,202.81	7	3,479.53	7	3,756.26	7	4,032.98	7	
1/4	165.69	1/4	442.42	1/4	718.85	1/4	994.93	1/4	1,271.55	1/4	1,548.20	1/4	1,824.86	1/4	2,101.53	1/4	2,378.33	1/4	2,655.14	1/4	2,931.86	1/4	3,208.57	1/4	3,485.30	1/4	3,762.02	1/4	4,038.75	1/4	
1/2	171.46	1/2	448.19	1/2	724.60	1/2	1,000.69	1/2	1,277.31	1/2	1,553.97	1/2	1,830.62	1/2	2,107.30	1/2	2,384.10	1/2	2,660.90	1/2	2,937.62	1/2	3,214.34	1/2	3,491.06	1/2	3,767.79	1/2	4,044.51	1/2	
3/4	177.22	3/4	453.96	3/4	730.34	3/4	1,006.45	3/4	1,283.07	3/4	1,559.73	3/4	1,836.39	3/4	2,113.07	3/4	2,389.87	3/4	2,666.67	3/4	2,943.39	3/4	3,220.10	3/4	3,496.83	3/4	3,773.55	3/4	4,050.28	3/4	
8	182.99	8	459.73	8	736.08	8	1,012.21	8	1,288.84	8	1,565.49	8	1,842.15	8	2,118.83	8	2,395.63	8	2,672.44	8	2,949.15	8	3,225.87	8	3,502.59	8	3,779.32	8	4,056.04	8	
1/4	188.75	1/4	465.49	1/4	741.82	1/4	1,017.98	1/4	1,294.60	1/4	1,571.26	1/4	1,847.92	1/4	2,124.60	1/4	2,401.40	1/4	2,678.20	1/4	2,954.91	1/4	3,231.63	1/4	3,508.36	1/4	3,785.08	1/4	4,061.08	1/4	
1/2	194.52	1/2	471.26	1/2	747.57	1/2	1,023.74	1/2	1,300.36	1/2	1,577.02	1/2	1,853.68	1/2	2,130.37	1/2	2,407.17	1/2	2,683.97	1/2	2,960.68	1/2	3,237.40	1/2	3,514.12	1/2	3,790.85	1/2	4,066.12	1/2	
3/4	200.28	3/4	477.03	3/4	753.31	3/4	1,029.50	3/4	1,306.13	3/4	1,582.78	3/4	1,859.44	3/4	2,136.13	3/4	2,412.93	3/4	2,689.74	3/4	2,966.44	3/4	3,243.17	3/4	3,519.89	3/4	3,796.61	3/4	4,071.15	3/4	
9	206.05	9	482.79	9	759.05	9	1,035.27	9	1,311.89	9	1,588.55	9	1,865.21	9	2,141.90	9	2,418.70	9	2,695.50	9	2,972.21	9	3,248.93	9	3,525.66	9	3,802.38	9	4,076.19	9	
1/4	211.81	1/4	488.56	1/4	764.79																										

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT: 16' 3 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	246.52	0	494.35	0	741.48	0	989.03	0	1,236.75	0	1,484.49	0	1,732.23	0	1,980.04	0	2,227.92	0	2,475.78	0	2,723.56	0	2,971.37	0	3,219.17	0	3,466.98	0	3,682.74
1/4	5.54	1/4	251.69	1/4	499.51	1/4	746.62	1/4	994.19	1/4	1,241.91	1/4	1,489.65	1/4	1,737.39	1/4	1,985.20	1/4	2,233.08	1/4	2,480.94	1/4	2,728.72	1/4	2,976.53	1/4	3,224.33	1/4	3,472.14	1/4	
1/2	10.52	1/2	256.85	1/2	504.67	1/2	751.77	1/2	999.35	1/2	1,247.07	1/2	1,494.81	1/2	1,742.55	1/2	1,990.36	1/2	2,238.25	1/2	2,486.11	1/2	2,733.89	1/2	2,981.69	1/2	3,229.50	1/2	3,477.30	1/2	
3/4	15.50	3/4	262.01	3/4	509.84	3/4	756.91	3/4	1,004.51	3/4	1,252.23	3/4	1,499.97	3/4	1,747.71	3/4	1,995.53	3/4	2,243.41	3/4	2,491.27	3/4	2,739.05	3/4	2,986.85	3/4	3,234.66	3/4	3,482.46	3/4	
1	20.48	1	267.17	1	515.00	1	762.05	1	1,009.67	1	1,257.40	1	1,505.13	1	1,752.87	1	2,000.69	1	2,248.57	1	2,496.43	1	2,744.21	1	2,992.02	1	3,239.82	1	3,487.63	1	
1/4	25.51	1/4	272.33	1/4	520.16	1/4	767.19	1/4	1,014.82	1/4	1,262.56	1/4	1,510.29	1/4	1,758.03	1/4	2,005.86	1/4	2,253.74	1/4	2,501.59	1/4	2,749.38	1/4	2,997.18	1/4	3,244.98	1/4	3,492.79	1/4	
1/2	30.54	1/2	277.50	1/2	525.32	1/2	772.33	1/2	1,019.98	1/2	1,267.72	1/2	1,515.46	1/2	1,763.19	1/2	2,011.02	1/2	2,258.90	1/2	2,506.75	1/2	2,754.54	1/2	3,002.34	1/2	3,250.15	1/2	3,497.95	1/2	
3/4	35.57	3/4	282.66	3/4	530.49	3/4	777.48	3/4	1,025.14	3/4	1,272.88	3/4	1,520.62	3/4	1,768.35	3/4	2,016.19	3/4	2,264.07	3/4	2,511.92	3/4	2,759.70	3/4	3,007.51	3/4	3,255.31	3/4	3,503.11	3/4	
2	40.61	2	287.82	2	535.65	2	782.62	2	1,030.30	2	1,278.04	2	1,525.78	2	1,773.52	2	2,021.35	2	2,269.23	2	2,517.08	2	2,764.86	2	3,012.67	2	3,260.47	2	3,508.28	2	
1/4	45.69	1/4	292.98	1/4	540.81	1/4	787.78	1/4	1,035.46	1/4	1,283.20	1/4	1,530.94	1/4	1,778.68	1/4	2,026.51	1/4	2,274.40	1/4	2,522.24	1/4	2,770.03	1/4	3,017.83	1/4	3,265.64	1/4	3,513.44	1/4	
1/2	50.77	1/2	298.15	1/2	545.97	1/2	792.94	1/2	1,040.63	1/2	1,288.36	1/2	1,536.10	1/2	1,783.84	1/2	2,031.68	1/2	2,279.56	1/2	2,527.40	1/2	2,775.19	1/2	3,022.99	1/2	3,270.80	1/2	3,518.60	1/2	
3/4	55.85	3/4	303.31	3/4	551.13	3/4	798.10	3/4	1,045.79	3/4	1,293.52	3/4	1,541.26	3/4	1,789.00	3/4	2,036.84	3/4	2,284.72	3/4	2,532.56	3/4	2,780.35	3/4	3,028.16	3/4	3,275.96	3/4	3,523.77	3/4	
3	60.93	3	308.47	3	556.29	3	803.26	3	1,050.95	3	1,298.69	3	1,546.42	3	1,794.16	3	2,042.01	3	2,289.89	3	2,537.73	3	2,785.51	3	3,033.32	3	3,281.12	3	3,528.93	3	
1/4	66.04	1/4	313.63	1/4	561.45	1/4	808.42	1/4	1,056.11	1/4	1,303.85	1/4	1,551.58	1/4	1,799.32	1/4	2,047.17	1/4	2,295.05	1/4	2,542.89	1/4	2,790.68	1/4	3,038.48	1/4	3,286.29	1/4	3,534.09	1/4	
1/2	71.15	1/2	318.80	1/2	566.61	1/2	813.58	1/2	1,061.27	1/2	1,309.01	1/2	1,556.75	1/2	1,804.48	1/2	2,052.33	1/2	2,300.22	1/2	2,548.05	1/2	2,795.84	1/2	3,043.64	1/2	3,291.45	1/2	3,539.25	1/2	
3/4	76.27	3/4	323.96	3/4	571.77	3/4	818.74	3/4	1,066.43	3/4	1,314.17	3/4	1,561.91	3/4	1,809.64	3/4	2,057.50	3/4	2,305.38	3/4	2,553.21	3/4	2,801.00	3/4	3,048.81	3/4	3,296.61	3/4	3,544.42	3/4	
4	81.38	4	329.12	4	576.93	4	823.90	4	1,071.59	4	1,319.33	4	1,567.07	4	1,814.81	4	2,062.66	4	2,310.54	4	2,558.37	4	2,806.16	4	3,053.97	4	3,301.77	4	3,549.58	4	
1/4	86.53	1/4	334.28	1/4	582.07	1/4	829.06	1/4	1,076.75	1/4	1,324.49	1/4	1,572.23	1/4	1,819.97	1/4	2,067.83	1/4	2,315.71	1/4	2,563.54	1/4	2,811.33	1/4	3,059.13	1/4	3,306.94	1/4	3,554.74	1/4	
1/2	91.67	1/2	339.45	1/2	587.21	1/2	834.22	1/2	1,081.91	1/2	1,329.65	1/2	1,577.39	1/2	1,825.13	1/2	2,072.99	1/2	2,320.87	1/2	2,568.70	1/2	2,816.49	1/2	3,064.29	1/2	3,312.10	1/2	3,559.90	1/2	
3/4	96.82	3/4	344.61	3/4	592.35	3/4	839.38	3/4	1,087.08	3/4	1,334.81	3/4	1,582.55	3/4	1,830.29	3/4	2,078.16	3/4	2,326.04	3/4	2,573.86	3/4	2,821.65	3/4	3,069.46	3/4	3,317.26	3/4	3,565.07	3/4	
5	101.97	5	349.77	5	597.50	5	844.54	5	1,092.24	5	1,339.97	5	1,587.71	5	1,835.45	5	2,083.32	5	2,331.20	5	2,579.02	5	2,826.81	5	3,074.62	5	3,322.42	5	3,570.23	5	
1/4	107.13	1/4	354.93	1/4	602.64	1/4	849.70	1/4	1,097.40	1/4	1,345.14	1/4	1,592.87	1/4	1,840.61	1/4	2,088.48	1/4	2,336.37	1/4	2,584.18	1/4	2,831.98	1/4	3,079.78	1/4	3,327.59	1/4	3,575.39	1/4	
1/2	112.29	1/2	360.10	1/2	607.78	1/2	854.87	1/2	1,102.56	1/2	1,350.30	1/2	1,598.03	1/2	1,845.77	1/2	2,093.65	1/2	2,341.53	1/2	2,589.35	1/2	2,837.14	1/2	3,084.94	1/2	3,332.75	1/2	3,580.55	1/2	
3/4	117.46	3/4	365.26	3/4	612.92	3/4	860.03	3/4	1,107.72	3/4	1,355.46	3/4	1,603.20	3/4	1,850.93	3/4	2,098.81	3/4	2,346.69	3/4	2,594.51	3/4	2,842.30	3/4	3,090.11	3/4	3,337.91	3/4	3,585.72	3/4	
6	122.62	6	370.42	6	618.07	6	865.19	6	1,112.88	6	1,360.62	6	1,608.36	6	1,856.09	6	2,103.98	6	2,351.86	6	2,599.67	6	2,847.46	6	3,095.27	6	3,343.07	6	3,590.88	6	
1/4	127.78	1/4	375.58	1/4	623.21	1/4	870.35	1/4	1,118.04	1/4	1,365.78	1/4	1,613.52	1/4	1,861.26	1/4	2,109.14	1/4	2,357.02	1/4	2,604.83	1/4	2,852.63	1/4	3,100.43	1/4	3,348.24	1/4	3,596.04	1/4	
1/2	132.95	1/2	380.75	1/2	628.35	1/2	875.51	1/2	1,123.20	1/2	1,370.94	1/2	1,618.68	1/2	1,866.42	1/2	2,114.30	1/2	2,362.19	1/2	2,609.99	1/2	2,857.79	1/2	3,105.59	1/2	3,353.40	1/2	3,601.20	1/2	
3/4	138.11	3/4	385.91	3/4	633.49	3/4	880.67	3/4	1,128.37	3/4	1,376.10	3/4	1,623.84	3/4	1,871.59	3/4	2,119.47	3/4	2,367.35	3/4	2,615.16	3/4	2,862.95	3/4	3,110.76	3/4	3,358.56	3/4	3,606.37	3/4	
7	143.27	7	391.08	7	638.64	7	885.83	7	1,133.53	7	1,381.26	7	1,629.00	7	1,876.75	7	2,124.63	7	2,372.51	7	2,620.32	7	2,868.11	7	3,115.92	7	3,363.72	7	3,611.53	7	
1/4	148.43	1/4	396.24	1/4	643.78	1/4	890.99	1/4	1,138.69	1/4	1,386.43	1/4	1,634.16	1/4	1,881.92	1/4	2,129.80	1/4	2,377.68	1/4	2,625.48	1/4	2,873.28	1/4	3,121.08	1/4	3,368.89	1/4	3,616.69	1/4	
1/2	153.60	1/2	401.41	1/2	648.92	1/2	896.15	1/2	1,143.85	1/2	1,391.59	1/2	1,639.32	1/2	1,887.08	1/2	2,134.96	1/2	2,382.84	1/2	2,630.64	1/2	2,878.44	1/2	3,126.24	1/2	3,374.05	1/2	3,621.85	1/2	
3/4	158.76	3/4	406.57	3/4	654.06	3/4	901.31	3/4	1,149.01	3/4	1,396.75	3/4	1,644.49	3/4	1,892.24	3/4	2,140.13	3/4	2,388.01	3/4	2,635.80	3/4	2,883.60	3/4	3,131.41	3/4	3,379.21	3/4	3,627.02	3/4	
8	163.92	8	411.73	8	659.20	8	906.47	8	1,154.17	8	1,401.91	8	1,649.65	8	1,897.41	8	2,145.29	8	2,393.17	8	2,640.97	8	2,888.77	8	3,136.57	8	3,384.37	8	3,632.18	8	
1/4	169.08	1/4	416.90	1/4	664.35	1/4	911.63	1/4	1,159.33	1/4	1,407.07	1/4	1,654.81	1/4	1,902.57	1/4	2,150.45	1/4	2,398.34	1/4	2,646.13	1/4	2,893.93	1/4	3,141.73	1/4	3,389.54	1/4	3,636.74	1/4	
1/2	174.25	1/2	422.06	1/2	669.49	1/2	916.79	1/2	1,164.49	1/2	1,412.23	1/2	1,659.97	1/2	1,907.74	1/2	2,155.62	1/2	2,403.50	1/2	2,651.29	1/2	2,899.09	1/2	3,146.90	1/2	3,394.70	1/2	3,641.29	1/2	
3/4	179.41	3/4	427.23	3/4	674.63	3/4	921.95	3/4	1,169.66	3/4	1,417.39	3/4	1,665.13	3/4	1,912.90	3/4	2,160.78	3/4	2,408.66	3/4	2,656.45	3/4	2,904.25	3/4	3,152.06	3/4	3,399.86	3/4	3,645.85	3/4	
9	184.57	9	432.39	9	679.77	9	927.11	9	1,174.82	9	1,422.55	9	1,670.29	9	1,918.07	9	2,165.95	9	2,413.83	9	2,661.61	9	2,909.42	9	3,157.22	9	3,405.03	9	3,650.40	9	
1/4	189.73	1/4	437.56	1/4	684.																										