

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 2" BALL VALVE

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	0.99	0	256.91	0	530.51	0	803.49	0	1,077.02	0	1,350.67	0	1,624.31	0	1,897.95	0	2,171.59	0	2,445.22	0	2,718.82	0	2,992.42	0	3,241.72	0	3,487.55	0	3,733.38	0	
1/4	2.05	1/4	262.61	1/4	536.21	1/4	809.18	1/4	1,082.72	1/4	1,356.37	1/4	1,630.01	1/4	1,903.65	1/4	2,177.29	1/4	2,450.92	1/4	2,724.52	1/4	2,998.12	1/4	3,246.85	1/4	3,492.68	1/4	3,738.50	1/4	
1/2	3.83	1/2	268.31	1/2	541.91	1/2	814.86	1/2	1,088.42	1/2	1,362.07	1/2	1,635.71	1/2	1,909.35	1/2	2,182.99	1/2	2,456.62	1/2	2,730.22	1/2	3,003.82	1/2	3,251.97	1/2	3,497.80	1/2	3,743.63	1/2	
3/4	6.33	3/4	274.01	3/4	547.61	3/4	820.54	3/4	1,094.12	3/4	1,367.77	3/4	1,641.42	3/4	1,915.05	3/4	2,188.69	3/4	2,462.32	3/4	2,735.92	3/4	3,009.52	3/4	3,257.09	3/4	3,502.92	3/4	3,748.75	3/4	
1	9.53	1	279.71	1	553.31	1	826.22	1	1,099.83	1	1,373.47	1	1,647.12	1	1,920.76	1	2,194.39	1	2,468.02	1	2,741.62	1	3,015.22	1	3,262.21	1	3,508.04	1	3,753.87	1	
1/4	13.45	1/4	285.41	1/4	559.01	1/4	831.90	1/4	1,105.53	1/4	1,379.17	1/4	1,652.82	1/4	1,926.46	1/4	2,200.09	1/4	2,473.72	1/4	2,747.32	1/4	3,020.92	1/4	3,267.33	1/4	3,513.16	1/4	3,758.99	1/4	
1/2	18.08	1/2	291.11	1/2	564.71	1/2	837.58	1/2	1,111.23	1/2	1,384.87	1/2	1,658.52	1/2	1,932.16	1/2	2,205.79	1/2	2,479.42	1/2	2,753.02	1/2	3,026.62	1/2	3,272.45	1/2	3,518.28	1/2	3,764.11	1/2	
3/4	23.43	3/4	296.81	3/4	570.41	3/4	843.28	3/4	1,116.93	3/4	1,390.57	3/4	1,664.22	3/4	1,937.86	3/4	2,211.49	3/4	2,485.12	3/4	2,758.72	3/4	3,031.75	3/4	3,277.57	3/4	3,523.40	3/4	3,769.23	3/4	
2	28.90	2	302.51	2	576.11	2	848.98	2	1,122.63	2	1,396.28	2	1,669.92	2	1,943.56	2	2,217.19	2	2,490.82	2	2,764.42	2	3,036.87	2	3,282.70	2	3,528.53	2	3,774.35	2	
1/4	34.60	1/4	308.21	1/4	581.81	1/4	854.68	1/4	1,128.33	1/4	1,401.98	1/4	1,675.62	1/4	1,949.26	1/4	2,222.89	1/4	2,496.52	1/4	2,770.12	1/4	3,041.99	1/4	3,287.82	1/4	3,533.65	1/4	3,779.48	1/4	
1/2	40.30	1/2	313.91	1/2	587.51	1/2	860.38	1/2	1,134.03	1/2	1,407.68	1/2	1,681.32	1/2	1,954.96	1/2	2,228.59	1/2	2,502.22	1/2	2,775.82	1/2	3,047.11	1/2	3,292.94	1/2	3,538.77	1/2	3,784.60	1/2	
3/4	46.00	3/4	319.61	3/4	593.20	3/4	866.09	3/4	1,139.73	3/4	1,413.38	3/4	1,687.02	3/4	1,960.66	3/4	2,234.29	3/4	2,507.92	3/4	2,781.52	3/4	3,052.23	3/4	3,298.06	3/4	3,543.89	3/4	3,789.72	3/4	
3	51.70	3	325.31	3	598.90	3	871.79	3	1,145.43	3	1,419.08	3	1,692.72	3	1,966.36	3	2,240.00	3	2,513.62	3	2,787.22	3	3,057.35	3	3,303.18	3	3,549.01	3	3,794.84	3	
1/4	57.40	1/4	331.01	1/4	604.60	1/4	877.49	1/4	1,151.13	1/4	1,424.78	1/4	1,698.42	1/4	1,972.06	1/4	2,245.70	1/4	2,519.32	1/4	2,792.92	1/4	3,062.47	1/4	3,308.30	1/4	3,554.13	1/4	3,799.96	1/4	
1/2	63.10	1/2	336.71	1/2	610.30	1/2	883.19	1/2	1,156.84	1/2	1,430.48	1/2	1,704.13	1/2	1,977.76	1/2	2,251.40	1/2	2,525.02	1/2	2,798.62	1/2	3,067.60	1/2	3,313.42	1/2	3,559.25	1/2	3,805.08	1/2	
3/4	68.80	3/4	342.41	3/4	616.00	3/4	888.89	3/4	1,162.54	3/4	1,436.18	3/4	1,709.83	3/4	1,983.46	3/4	2,257.10	3/4	2,530.72	3/4	2,804.32	3/4	3,072.72	3/4	3,318.55	3/4	3,564.38	3/4	3,810.20	3/4	
4	74.50	4	348.11	4	621.70	4	894.59	4	1,168.24	4	1,441.88	4	1,715.53	4	1,989.16	4	2,262.80	4	2,536.42	4	2,810.02	4	3,077.84	4	3,323.67	4	3,569.50	4	3,815.33	4	
1/4	80.20	1/4	353.81	1/4	627.38	1/4	900.29	1/4	1,173.94	1/4	1,447.58	1/4	1,721.23	1/4	1,994.86	1/4	2,268.50	1/4	2,542.12	1/4	2,815.72	1/4	3,082.96	1/4	3,328.79	1/4	3,574.62	1/4	3,820.45	1/4	
1/2	85.90	1/2	359.51	1/2	633.06	1/2	905.99	1/2	1,179.64	1/2	1,453.28	1/2	1,726.93	1/2	2,000.57	1/2	2,274.20	1/2	2,547.82	1/2	2,821.42	1/2	3,088.08	1/2	3,333.91	1/2	3,579.74	1/2	3,825.57	1/2	
3/4	91.60	3/4	365.21	3/4	638.74	3/4	911.69	3/4	1,185.34	3/4	1,458.99	3/4	1,732.63	3/4	2,006.27	3/4	2,279.90	3/4	2,553.52	3/4	2,827.12	3/4	3,093.20	3/4	3,339.03	3/4	3,584.86	3/4	3,830.69	3/4	
5	97.30	5	370.91	5	644.42	5	917.39	5	1,191.04	5	1,464.69	5	1,738.33	5	2,011.97	5	2,285.60	5	2,559.22	5	2,832.82	5	3,098.32	5	3,344.15	5	3,589.98	5	3,835.81	5	
1/4	103.00	1/4	376.61	1/4	650.11	1/4	923.10	1/4	1,196.74	1/4	1,470.39	1/4	1,744.03	1/4	2,017.67	1/4	2,291.30	1/4	2,564.92	1/4	2,838.52	1/4	3,103.45	1/4	3,349.27	1/4	3,595.10	1/4	3,840.93	1/4	
1/2	108.70	1/2	382.31	1/2	655.79	1/2	928.80	1/2	1,202.44	1/2	1,476.09	1/2	1,749.73	1/2	2,023.37	1/2	2,297.00	1/2	2,570.62	1/2	2,844.22	1/2	3,108.57	1/2	3,354.40	1/2	3,600.23	1/2	3,845.84	1/2	
3/4	114.40	3/4	388.01	3/4	661.47	3/4	934.50	3/4	1,208.14	3/4	1,481.79	3/4	1,755.43	3/4	2,029.07	3/4	2,302.70	3/4	2,576.32	3/4	2,849.92	3/4	3,113.69	3/4	3,359.52	3/4	3,605.35	3/4	3,850.32	3/4	
6	120.10	6	393.71	6	667.15	6	940.20	6	1,213.85	6	1,487.49	6	1,761.13	6	2,034.77	6	2,308.40	6	2,582.02	6	2,855.62	6	3,118.81	6	3,364.64	6	3,610.47	6	3,854.38	6	
1/4	125.80	1/4	399.41	1/4	672.83	1/4	945.90	1/4	1,219.55	1/4	1,493.19	1/4	1,766.84	1/4	2,040.47	1/4	2,314.10	1/4	2,587.72	1/4	2,861.32	1/4	3,123.93	1/4	3,369.76	1/4	3,615.59	1/4	3,858.01	1/4	
1/2	131.50	1/2	405.11	1/2	678.51	1/2	951.60	1/2	1,225.25	1/2	1,498.89	1/2	1,772.54	1/2	2,046.17	1/2	2,319.81	1/2	2,593.42	1/2	2,867.02	1/2	3,129.05	1/2	3,374.88	1/2	3,620.71	1/2	3,861.21	1/2	
3/4	137.20	3/4	410.81	3/4	684.19	3/4	957.30	3/4	1,230.95	3/4	1,504.59	3/4	1,778.24	3/4	2,051.87	3/4	2,325.51	3/4	2,599.12	3/4	2,872.72	3/4	3,134.17	3/4	3,380.00	3/4	3,625.83	3/4	3,863.98	3/4	
7	142.90	7	416.51	7	689.87	7	963.00	7	1,236.65	7	1,510.29	7	1,783.94	7	2,057.57	7	2,331.21	7	2,604.82	7	2,878.42	7	3,139.30	7	3,385.12	7	3,630.95	7	3,866.33	7	
1/4	148.60	1/4	422.21	1/4	695.55	1/4	968.70	1/4	1,242.35	1/4	1,515.99	1/4	1,789.64	1/4	2,063.27	1/4	2,336.91	1/4	2,610.52	1/4	2,884.12	1/4	3,144.42	1/4	3,390.25	1/4	3,636.08	1/4	3,868.25	1/4	
1/2	154.30	1/2	427.91	1/2	701.24	1/2	974.40	1/2	1,248.05	1/2	1,521.70	1/2	1,795.34	1/2	2,068.97	1/2	2,342.61	1/2	2,616.22	1/2	2,889.82	1/2	3,149.54	1/2	3,395.37	1/2	3,641.20	1/2	3,869.74	1/2	
3/4	160.00	3/4	433.61	3/4	706.92	3/4	980.11	3/4	1,253.75	3/4	1,527.40	3/4	1,801.04	3/4	2,074.67	3/4	2,348.31	3/4	2,621.92	3/4	2,895.52	3/4	3,154.66	3/4	3,400.49	3/4	3,646.32	3/4	3,870.81	3/4	
8	165.70	8	439.31	8	712.60	8	985.81	8	1,259.45	8	1,533.10	8	1,806.74	8	2,080.38	8	2,354.01	8	2,627.62	8	2,901.22	8	3,159.78	8	3,405.61	8	3,651.44	8	3,871.45	8	
1/4	171.40	1/4	445.01	1/4	718.28	1/4	991.51	1/4	1,265.15	1/4	1,538.80	1/4	1,812.44	1/4	2,086.08	1/4	2,359.71	1/4	2,633.32	1/4	2,906.92	1/4	3,164.90	1/4	3,410.73	1/4	3,656.56	1/4	3,871.66	1/4	
1/2	177.10	1/2	450.71	1/2	723.96	1/2	997.21	1/2	1,270.85	1/2	1,544.50	1/2	1,818.14	1/2	2,091.78	1/2	2,365.41	1/2	2,639.02	1/2	2,912.62	1/2	3,170.02	1/2	3,415.85	1/2	3,661.68	1/2	3,871.66	1/2	
3/4	182.80	3/4	456.41	3/4	729.64	3/4	1,002.91	3/4	1,276.56	3/4	1,550.20	3/4	1,823.84	3/4	2,097.48	3/4	2,371.11	3/4	2,644.72	3/4	2,918.32	3/4	3,175.15	3/4	3,420.97	3/4	3,666.80	3/4	3,871.66	3/4	
9	188.50	9	462.11	9	735.32	9	1,008.61	9	1,282.26	9	1,555.90	9	1,829.54	9	2,103.18	9	2,376.81	9	2,650.42	9	2,924.02	9	3,180.27	9	3,426.10	9	3,671.93	9	3,877.56	9	
1/4	194.20	1/4	467.81	1/4	741.00	1/4	1,014.31	1/4	1,287.96	1/4	1,561.60	1/4	1,835.24	1/4	2,108.88																

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 2" BALL VALVE

HULL No. 08-2354

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	0.92	0	231.72	0	481.24	0	730.13	0	979.57	0	1,229.12	0	1,478.68	0	1,728.23	0	1,977.77	0	2,227.31	0	2,476.82	0	2,726.34	0	2,975.85	0	3,225.36	0	3,474.88	0	
1/4	1.78	1/4	236.92	1/4	486.44	1/4	735.31	1/4	984.77	1/4	1,234.32	1/4	1,483.88	1/4	1,733.42	1/4	1,982.97	1/4	2,232.51	1/4	2,482.02	1/4	2,731.53	1/4	2,981.05	1/4	3,230.56	1/4	3,480.08	1/4	
1/2	3.23	1/2	242.12	1/2	491.63	1/2	740.49	1/2	989.96	1/2	1,239.52	1/2	1,489.07	1/2	1,738.62	1/2	1,988.17	1/2	2,237.70	1/2	2,487.22	1/2	2,736.73	1/2	2,986.25	1/2	3,235.76	1/2	3,485.27	1/2	
3/4	5.25	3/4	247.32	3/4	496.83	3/4	745.67	3/4	995.16	3/4	1,244.72	3/4	1,494.27	3/4	1,743.82	3/4	1,993.37	3/4	2,242.90	3/4	2,492.42	3/4	2,741.93	3/4	2,991.44	3/4	3,240.96	3/4	3,490.47	3/4	
1	7.85	1	252.52	1	502.03	1	750.85	1	1,000.36	1	1,249.92	1	1,499.47	1	1,749.02	1	1,998.57	1	2,248.10	1	2,497.61	1	2,747.13	1	2,996.64	1	3,246.16	1	3,495.67	1	
1/4	11.02	1/4	257.71	1/4	507.23	1/4	756.02	1/4	1,005.56	1/4	1,255.12	1/4	1,504.67	1/4	1,754.22	1/4	2,003.76	1/4	2,253.30	1/4	2,502.81	1/4	2,752.33	1/4	3,001.84	1/4	3,251.36	1/4	3,500.87	1/4	
1/2	14.78	1/2	262.91	1/2	512.42	1/2	761.20	1/2	1,010.76	1/2	1,260.32	1/2	1,509.87	1/2	1,759.42	1/2	2,008.96	1/2	2,258.50	1/2	2,508.01	1/2	2,757.53	1/2	3,007.04	1/2	3,256.55	1/2	3,506.07	1/2	
3/4	19.11	3/4	268.11	3/4	517.62	3/4	766.40	3/4	1,015.96	3/4	1,265.52	3/4	1,515.07	3/4	1,764.62	3/4	2,014.16	3/4	2,263.70	3/4	2,513.21	3/4	2,762.72	3/4	3,012.24	3/4	3,261.75	3/4	3,511.27	3/4	
2	23.79	2	273.31	2	522.82	2	771.60	2	1,021.16	2	1,270.71	2	1,520.27	2	1,769.82	2	2,019.36	2	2,268.89	2	2,518.41	2	2,767.92	2	3,017.44	2	3,266.95	2	3,516.46	2	
1/4	28.99	1/4	278.51	1/4	528.01	1/4	776.80	1/4	1,026.36	1/4	1,275.91	1/4	1,525.47	1/4	1,775.02	1/4	2,024.56	1/4	2,274.09	1/4	2,523.61	1/4	2,773.12	1/4	3,022.63	1/4	3,272.15	1/4	3,521.66	1/4	
1/2	34.19	1/2	283.70	1/2	533.21	1/2	782.00	1/2	1,031.56	1/2	1,281.11	1/2	1,530.67	1/2	1,780.21	1/2	2,029.76	1/2	2,279.29	1/2	2,528.80	1/2	2,778.32	1/2	3,027.83	1/2	3,277.35	1/2	3,526.86	1/2	
3/4	39.38	3/4	288.90	3/4	538.41	3/4	787.20	3/4	1,036.76	3/4	1,286.31	3/4	1,535.87	3/4	1,785.41	3/4	2,034.96	3/4	2,284.49	3/4	2,534.00	3/4	2,783.52	3/4	3,033.03	3/4	3,282.54	3/4	3,532.06	3/4	
3	44.58	3	294.10	3	543.61	3	792.40	3	1,041.96	3	1,291.51	3	1,541.06	3	1,790.61	3	2,040.16	3	2,289.69	3	2,539.20	3	2,788.71	3	3,038.23	3	3,287.74	3	3,537.26	3	
1/4	49.78	1/4	299.30	1/4	548.80	1/4	797.60	1/4	1,047.15	1/4	1,296.71	1/4	1,546.26	1/4	1,795.81	1/4	2,045.35	1/4	2,294.88	1/4	2,544.40	1/4	2,793.91	1/4	3,043.43	1/4	3,292.94	1/4	3,542.46	1/4	
1/2	54.98	1/2	304.50	1/2	554.00	1/2	802.80	1/2	1,052.35	1/2	1,301.91	1/2	1,551.46	1/2	1,801.01	1/2	2,050.55	1/2	2,300.08	1/2	2,549.60	1/2	2,799.11	1/2	3,048.63	1/2	3,298.14	1/2	3,547.65	1/2	
3/4	60.18	3/4	309.70	3/4	559.20	3/4	808.00	3/4	1,057.55	3/4	1,307.11	3/4	1,556.66	3/4	1,806.21	3/4	2,055.75	3/4	2,305.28	3/4	2,554.79	3/4	2,804.31	3/4	3,053.82	3/4	3,303.34	3/4	3,552.85	3/4	
4	65.38	4	314.89	4	564.40	4	813.20	4	1,062.75	4	1,312.31	4	1,561.86	4	1,811.41	4	2,060.95	4	2,310.48	4	2,559.99	4	2,809.51	4	3,059.02	4	3,308.54	4	3,558.05	4	
1/4	70.57	1/4	320.09	1/4	569.57	1/4	818.39	1/4	1,067.95	1/4	1,317.51	1/4	1,567.06	1/4	1,816.61	1/4	2,066.15	1/4	2,315.68	1/4	2,565.19	1/4	2,814.71	1/4	3,064.22	1/4	3,313.73	1/4	3,563.25	1/4	
1/2	75.77	1/2	325.29	1/2	574.75	1/2	823.59	1/2	1,073.15	1/2	1,322.71	1/2	1,572.26	1/2	1,821.80	1/2	2,071.35	1/2	2,320.88	1/2	2,570.39	1/2	2,819.90	1/2	3,069.42	1/2	3,318.93	1/2	3,568.45	1/2	
3/4	80.97	3/4	330.49	3/4	579.93	3/4	828.79	3/4	1,078.35	3/4	1,327.90	3/4	1,577.46	3/4	1,827.00	3/4	2,076.55	3/4	2,326.07	3/4	2,575.59	3/4	2,825.10	3/4	3,074.62	3/4	3,324.13	3/4	3,573.64	3/4	
5	86.17	5	335.69	5	585.11	5	833.99	5	1,083.55	5	1,333.10	5	1,582.66	5	1,832.20	5	2,081.75	5	2,331.27	5	2,580.79	5	2,830.30	5	3,079.81	5	3,329.33	5	3,578.84	5	
1/4	91.37	1/4	340.89	1/4	590.29	1/4	839.19	1/4	1,088.75	1/4	1,338.30	1/4	1,587.86	1/4	1,837.40	1/4	2,086.95	1/4	2,336.47	1/4	2,585.98	1/4	2,835.50	1/4	3,085.01	1/4	3,334.53	1/4	3,584.04	1/4	
1/2	96.57	1/2	346.08	1/2	595.47	1/2	844.39	1/2	1,093.95	1/2	1,343.50	1/2	1,593.05	1/2	1,842.60	1/2	2,092.14	1/2	2,341.67	1/2	2,591.18	1/2	2,840.70	1/2	3,090.21	1/2	3,339.72	1/2	3,589.24	1/2	
3/4	101.76	3/4	351.28	3/4	600.65	3/4	849.59	3/4	1,099.15	3/4	1,348.70	3/4	1,598.25	3/4	1,847.80	3/4	2,097.34	3/4	2,346.87	3/4	2,596.38	3/4	2,845.89	3/4	3,095.41	3/4	3,344.92	3/4	3,594.22	3/4	
6	106.96	6	356.48	6	605.83	6	854.79	6	1,104.34	6	1,353.90	6	1,603.45	6	1,853.00	6	2,102.54	6	2,352.06	6	2,601.58	6	2,851.09	6	3,100.61	6	3,350.12	6	3,598.77	6	
1/4	112.16	1/4	361.68	1/4	611.01	1/4	859.99	1/4	1,109.54	1/4	1,359.10	1/4	1,608.65	1/4	1,858.20	1/4	2,107.74	1/4	2,357.26	1/4	2,606.78	1/4	2,856.29	1/4	3,105.81	1/4	3,355.32	1/4	3,602.89	1/4	
1/2	117.36	1/2	366.88	1/2	616.19	1/2	865.19	1/2	1,114.74	1/2	1,364.30	1/2	1,613.85	1/2	1,863.40	1/2	2,112.94	1/2	2,362.46	1/2	2,611.98	1/2	2,861.49	1/2	3,111.00	1/2	3,360.52	1/2	3,606.57	1/2	
3/4	122.56	3/4	372.08	3/4	621.37	3/4	870.39	3/4	1,119.94	3/4	1,369.50	3/4	1,619.05	3/4	1,868.59	3/4	2,118.14	3/4	2,367.66	3/4	2,617.17	3/4	2,866.69	3/4	3,116.20	3/4	3,365.72	3/4	3,609.82	3/4	
7	127.76	7	377.27	7	626.55	7	875.58	7	1,125.14	7	1,374.70	7	1,624.25	7	1,873.79	7	2,123.34	7	2,372.86	7	2,622.37	7	2,871.89	7	3,121.40	7	3,370.91	7	3,612.64	7	
1/4	132.95	1/4	382.47	1/4	631.72	1/4	880.78	1/4	1,130.34	1/4	1,379.89	1/4	1,629.45	1/4	1,878.99	1/4	2,128.54	1/4	2,378.06	1/4	2,627.57	1/4	2,877.08	1/4	3,126.60	1/4	3,376.11	1/4	3,615.02	1/4	
1/2	138.15	1/2	387.67	1/2	636.90	1/2	885.98	1/2	1,135.54	1/2	1,385.09	1/2	1,634.65	1/2	1,884.19	1/2	2,133.73	1/2	2,383.25	1/2	2,632.77	1/2	2,882.28	1/2	3,131.80	1/2	3,381.31	1/2	3,616.97	1/2	
3/4	143.35	3/4	392.87	3/4	642.08	3/4	891.18	3/4	1,140.74	3/4	1,390.29	3/4	1,639.85	3/4	1,889.39	3/4	2,138.93	3/4	2,388.45	3/4	2,637.97	3/4	2,887.48	3/4	3,136.99	3/4	3,386.51	3/4	3,618.48	3/4	
8	148.55	8	398.07	8	647.26	8	896.38	8	1,145.94	8	1,395.49	8	1,645.04	8	1,894.59	8	2,144.13	8	2,393.65	8	2,643.16	8	2,892.68	8	3,142.19	8	3,391.71	8	3,619.57	8	
1/4	153.75	1/4	403.27	1/4	652.44	1/4	901.58	1/4	1,151.14	1/4	1,400.69	1/4	1,650.24	1/4	1,899.79	1/4	2,149.33	1/4	2,398.85	1/4	2,648.36	1/4	2,897.88	1/4	3,147.39	1/4	3,396.91	1/4	3,620.22	1/4	
1/2	158.95	1/2	408.46	1/2	657.62	1/2	906.78	1/2	1,156.34	1/2	1,405.89	1/2	1,655.44	1/2	1,904.99	1/2	2,154.53	1/2	2,404.05	1/2	2,653.56	1/2	2,903.08	1/2	3,152.59	1/2	3,402.10	1/2		1/2	
3/4	164.14	3/4	413.66	3/4	662.80	3/4	911.98	3/4	1,161.53	3/4	1,411.09	3/4																			

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 2" BALL VALVE

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	0.92	0	230.66	0	479.04	0	726.79	0	975.08	0	1,223.50	0	1,471.91	0	1,720.32	0	1,968.72	0	2,217.12	0	2,465.49	0	2,713.86	0	2,962.23	0	3,210.61	0	3,458.98	0	
1/4	1.78	1/4	235.84	1/4	484.21	1/4	731.94	1/4	980.26	1/4	1,228.67	1/4	1,477.08	1/4	1,725.49	1/4	1,973.89	1/4	2,222.29	1/4	2,470.66	1/4	2,719.03	1/4	2,967.41	1/4	3,215.78	1/4	3,464.15	1/4	
1/2	3.21	1/2	241.01	1/2	489.39	1/2	737.10	1/2	985.43	1/2	1,233.85	1/2	1,482.26	1/2	1,730.67	1/2	1,979.07	1/2	2,227.46	1/2	2,475.84	1/2	2,724.21	1/2	2,972.58	1/2	3,220.95	1/2	3,469.33	1/2	
3/4	5.23	3/4	246.19	3/4	494.56	3/4	742.25	3/4	990.61	3/4	1,239.02	3/4	1,487.43	3/4	1,735.84	3/4	1,984.24	3/4	2,232.64	3/4	2,481.01	3/4	2,729.38	3/4	2,977.76	3/4	3,226.13	3/4	3,474.50	3/4	
1	7.81	1	251.36	1	499.73	1	747.41	1	995.78	1	1,244.20	1	1,492.61	1	1,741.02	1	1,989.42	1	2,237.81	1	2,486.19	1	2,734.56	1	2,982.93	1	3,231.30	1	3,479.68	1	
1/4	10.98	1/4	256.54	1/4	504.91	1/4	752.56	1/4	1,000.96	1/4	1,249.37	1/4	1,497.79	1/4	1,746.19	1/4	1,994.59	1/4	2,242.99	1/4	2,491.36	1/4	2,739.73	1/4	2,988.10	1/4	3,236.48	1/4	3,484.85	1/4	
1/2	14.71	1/2	261.71	1/2	510.08	1/2	757.72	1/2	1,006.13	1/2	1,254.55	1/2	1,502.96	1/2	1,751.37	1/2	1,999.77	1/2	2,248.16	1/2	2,496.53	1/2	2,744.91	1/2	2,993.28	1/2	3,241.65	1/2	3,490.02	1/2	
3/4	19.02	3/4	266.89	3/4	515.25	3/4	762.89	3/4	1,011.31	3/4	1,259.72	3/4	1,508.14	3/4	1,756.54	3/4	2,004.94	3/4	2,253.34	3/4	2,501.71	3/4	2,750.08	3/4	2,998.45	3/4	3,246.83	3/4	3,495.20	3/4	
2	23.68	2	272.06	2	520.43	2	768.07	2	1,016.48	2	1,264.90	2	1,513.31	2	1,761.72	2	2,010.12	2	2,258.51	2	2,506.88	2	2,755.26	2	3,003.63	2	3,252.00	2	3,500.37	2	
1/4	28.86	1/4	277.23	1/4	525.60	1/4	773.25	1/4	1,021.66	1/4	1,270.07	1/4	1,518.49	1/4	1,766.89	1/4	2,015.29	1/4	2,263.69	1/4	2,512.06	1/4	2,760.43	1/4	3,008.80	1/4	3,257.18	1/4	3,505.55	1/4	
1/2	34.03	1/2	282.41	1/2	530.77	1/2	778.42	1/2	1,026.84	1/2	1,275.25	1/2	1,523.66	1/2	1,772.07	1/2	2,020.47	1/2	2,268.86	1/2	2,517.23	1/2	2,765.60	1/2	3,013.98	1/2	3,262.35	1/2	3,510.72	1/2	
3/4	39.21	3/4	287.58	3/4	535.95	3/4	783.60	3/4	1,032.01	3/4	1,280.42	3/4	1,528.84	3/4	1,777.24	3/4	2,025.64	3/4	2,274.03	3/4	2,522.41	3/4	2,770.78	3/4	3,019.15	3/4	3,267.52	3/4	3,515.90	3/4	
3	44.38	3	292.76	3	541.12	3	788.77	3	1,037.19	3	1,285.60	3	1,534.01	3	1,782.42	3	2,030.82	3	2,279.21	3	2,527.58	3	2,775.95	3	3,024.33	3	3,272.70	3	3,521.07	3	
1/4	49.55	1/4	297.93	1/4	546.29	1/4	793.95	1/4	1,042.36	1/4	1,290.78	1/4	1,539.19	1/4	1,787.59	1/4	2,035.99	1/4	2,284.38	1/4	2,532.76	1/4	2,781.13	1/4	3,029.50	1/4	3,277.87	1/4	3,526.25	1/4	
1/2	54.73	1/2	303.11	1/2	551.47	1/2	799.12	1/2	1,047.54	1/2	1,295.95	1/2	1,544.36	1/2	1,792.77	1/2	2,041.17	1/2	2,289.56	1/2	2,537.93	1/2	2,786.30	1/2	3,034.67	1/2	3,283.05	1/2	3,531.42	1/2	
3/4	59.90	3/4	308.28	3/4	556.64	3/4	804.30	3/4	1,052.71	3/4	1,301.13	3/4	1,549.54	3/4	1,797.94	3/4	2,046.35	3/4	2,294.73	3/4	2,543.10	3/4	2,791.48	3/4	3,039.85	3/4	3,288.22	3/4	3,538.29	3/4	
4	65.08	4	313.46	4	561.81	4	809.47	4	1,057.89	4	1,306.30	4	1,554.71	4	1,803.12	4	2,051.52	4	2,299.91	4	2,548.28	4	2,796.65	4	3,045.02	4	3,293.40	4	3,541.77	4	
1/4	70.25	1/4	318.63	1/4	566.97	1/4	814.65	1/4	1,063.06	1/4	1,311.48	1/4	1,559.89	1/4	1,808.29	1/4	2,056.70	1/4	2,305.08	1/4	2,553.45	1/4	2,801.83	1/4	3,050.20	1/4	3,298.57	1/4	3,546.94	1/4	
1/2	75.43	1/2	323.80	1/2	572.13	1/2	819.82	1/2	1,068.24	1/2	1,316.65	1/2	1,565.06	1/2	1,813.47	1/2	2,061.87	1/2	2,310.26	1/2	2,558.63	1/2	2,807.00	1/2	3,055.37	1/2	3,303.74	1/2	3,552.12	1/2	
3/4	80.60	3/4	328.98	3/4	577.28	3/4	825.00	3/4	1,073.41	3/4	1,321.83	3/4	1,570.24	3/4	1,818.64	3/4	2,067.05	3/4	2,315.43	3/4	2,563.80	3/4	2,812.17	3/4	3,060.55	3/4	3,308.92	3/4	3,557.29	3/4	
5	85.78	5	334.15	5	582.44	5	830.17	5	1,078.59	5	1,327.00	5	1,575.41	5	1,823.82	5	2,072.22	5	2,320.60	5	2,568.98	5	2,817.35	5	3,065.72	5	3,314.09	5	3,562.47	5	
1/4	90.95	1/4	339.33	1/4	587.59	1/4	835.35	1/4	1,083.76	1/4	1,332.18	1/4	1,580.59	1/4	1,828.99	1/4	2,077.40	1/4	2,325.78	1/4	2,574.15	1/4	2,822.52	1/4	3,070.90	1/4	3,319.27	1/4	3,567.64	1/4	
1/2	96.13	1/2	344.50	1/2	592.75	1/2	840.52	1/2	1,088.94	1/2	1,337.35	1/2	1,585.76	1/2	1,834.17	1/2	2,082.57	1/2	2,330.95	1/2	2,579.33	1/2	2,827.70	1/2	3,076.07	1/2	3,324.44	1/2	3,572.82	1/2	
3/4	101.30	3/4	349.68	3/4	597.90	3/4	845.70	3/4	1,094.11	3/4	1,342.53	3/4	1,590.94	3/4	1,839.34	3/4	2,087.75	3/4	2,336.13	3/4	2,584.50	3/4	2,832.87	3/4	3,081.24	3/4	3,329.62	3/4	3,577.73	3/4	
6	106.47	6	354.85	6	603.06	6	850.88	6	1,099.29	6	1,347.70	6	1,596.11	6	1,844.52	6	2,092.92	6	2,341.30	6	2,589.67	6	2,838.05	6	3,086.42	6	3,334.79	6	3,582.13	6	
1/4	111.65	1/4	360.03	1/4	608.21	1/4	856.05	1/4	1,104.47	1/4	1,352.88	1/4	1,601.29	1/4	1,849.69	1/4	2,098.10	1/4	2,346.48	1/4	2,594.85	1/4	2,843.22	1/4	3,091.59	1/4	3,339.97	1/4	3,586.01	1/4	
1/2	116.82	1/2	365.20	1/2	613.37	1/2	861.23	1/2	1,109.64	1/2	1,358.05	1/2	1,606.47	1/2	1,854.87	1/2	2,103.27	1/2	2,351.65	1/2	2,600.02	1/2	2,848.40	1/2	3,096.77	1/2	3,345.14	1/2	3,589.38	1/2	
3/4	122.00	3/4	370.38	3/4	618.52	3/4	866.40	3/4	1,114.82	3/4	1,363.23	3/4	1,611.64	3/4	1,860.04	3/4	2,108.45	3/4	2,356.82	3/4	2,605.20	3/4	2,853.57	3/4	3,101.94	3/4	3,350.31	3/4	3,592.22	3/4	
7	127.17	7	375.55	7	623.68	7	871.58	7	1,119.99	7	1,368.40	7	1,616.82	7	1,865.22	7	2,113.62	7	2,362.00	7	2,610.37	7	2,858.74	7	3,107.12	7	3,355.49	7	3,594.55	7	
1/4	132.35	1/4	380.72	1/4	628.83	1/4	876.75	1/4	1,125.17	1/4	1,373.58	1/4	1,621.99	1/4	1,870.39	1/4	2,118.80	1/4	2,367.17	1/4	2,615.55	1/4	2,863.92	1/4	3,112.29	1/4	3,360.66	1/4	3,596.36	1/4	
1/2	137.52	1/2	385.90	1/2	633.99	1/2	881.93	1/2	1,130.34	1/2	1,378.75	1/2	1,627.17	1/2	1,875.57	1/2	2,123.97	1/2	2,372.35	1/2	2,620.72	1/2	2,869.09	1/2	3,117.47	1/2	3,365.84	1/2	3,597.66	1/2	
3/4	142.70	3/4	391.07	3/4	639.15	3/4	887.10	3/4	1,135.52	3/4	1,383.93	3/4	1,632.34	3/4	1,880.74	3/4	2,129.15	3/4	2,377.52	3/4	2,625.90	3/4	2,874.27	3/4	3,122.64	3/4	3,371.01	3/4	3,598.43	3/4	
8	147.87	8	396.25	8	644.30	8	892.28	8	1,140.69	8	1,389.11	8	1,637.52	8	1,885.92	8	2,134.32	8	2,382.70	8	2,631.07	8	2,879.44	8	3,127.81	8	3,376.19	8	3,598.69	8	
1/4	153.05	1/4	401.42	1/4	649.46	1/4	897.45	1/4	1,145.87	1/4	1,394.28	1/4	1,642.69	1/4	1,891.09	1/4	2,139.50	1/4	2,387.87	1/4	2,636.24	1/4	2,884.62	1/4	3,132.99	1/4	3,381.36	1/4	3,598.69	1/4	
1/2	158.22	1/2	406.60	1/2	654.61	1/2	902.63	1/2	1,151.04	1/2	1,399.46	1/2	1,647.87	1/2	1,896.27	1/2	2,144.67	1/2	2,393.05	1/2	2,641.42	1/2	2,889.79	1/2	3,138.16	1/2	3,386.54	1/2	3,598.69	1/2	
3/4	163.39	3/4	411.77	3/4	659.77	3/4	907.80	3/4	1,156.22	3/4	1,404.6																				

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 08-2354

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	3,861.21	0	3,620.71	0	3,374.88	0	3,129.05	0	2,867.02	0	2,593.42	0	2,319.81	0	2,046.17	0	1,772.54	0	1,498.89	0	1,225.25	0	951.60	0	678.51	0	405.11	0	131.50
1/4		1/4	3,858.01	1/4	3,615.59	1/4	3,369.76	1/4	3,123.93	1/4	2,861.32	1/4	2,587.72	1/4	2,314.10	1/4	2,040.47	1/4	1,766.84	1/4	1,493.19	1/4	1,219.55	1/4	945.90	1/4	672.83	1/4	399.41	1/4	125.80
1/2		1/2	3,854.38	1/2	3,610.47	1/2	3,364.64	1/2	3,118.81	1/2	2,855.62	1/2	2,582.02	1/2	2,308.40	1/2	2,034.77	1/2	1,761.13	1/2	1,487.49	1/2	1,213.85	1/2	940.20	1/2	667.15	1/2	393.71	1/2	120.10
3/4		3/4	3,850.32	3/4	3,605.35	3/4	3,359.52	3/4	3,113.69	3/4	2,849.92	3/4	2,576.32	3/4	2,302.70	3/4	2,029.07	3/4	1,755.43	3/4	1,481.79	3/4	1,208.14	3/4	934.50	3/4	661.47	3/4	388.01	3/4	114.40
1		1	3,845.84	1	3,600.23	1	3,354.40	1	3,108.57	1	2,844.22	1	2,570.62	1	2,297.00	1	2,023.37	1	1,749.73	1	1,476.09	1	1,202.44	1	928.80	1	655.79	1	382.31	1	108.70
1/4		1/4	3,840.93	1/4	3,595.10	1/4	3,349.27	1/4	3,103.45	1/4	2,838.52	1/4	2,564.92	1/4	2,291.30	1/4	2,017.67	1/4	1,744.03	1/4	1,470.39	1/4	1,196.74	1/4	923.10	1/4	650.11	1/4	376.61	1/4	103.00
1/2		1/2	3,835.81	1/2	3,589.98	1/2	3,344.15	1/2	3,098.32	1/2	2,832.82	1/2	2,559.22	1/2	2,285.60	1/2	2,011.97	1/2	1,738.33	1/2	1,464.69	1/2	1,191.04	1/2	917.39	1/2	644.42	1/2	370.91	1/2	97.30
3/4		3/4	3,830.69	3/4	3,584.86	3/4	3,339.03	3/4	3,093.20	3/4	2,827.12	3/4	2,553.52	3/4	2,279.90	3/4	2,006.27	3/4	1,732.63	3/4	1,458.99	3/4	1,185.34	3/4	911.69	3/4	638.74	3/4	365.21	3/4	91.60
2		2	3,825.57	2	3,579.74	2	3,333.91	2	3,088.08	2	2,821.42	2	2,547.82	2	2,274.20	2	2,000.57	2	1,726.93	2	1,453.28	2	1,179.64	2	905.99	2	633.06	2	359.51	2	85.90
1/4		1/4	3,820.45	1/4	3,574.62	1/4	3,328.79	1/4	3,082.96	1/4	2,815.72	1/4	2,542.12	1/4	2,268.50	1/4	1,994.86	1/4	1,721.23	1/4	1,447.58	1/4	1,173.94	1/4	900.29	1/4	627.38	1/4	353.81	1/4	80.20
1/2		1/2	3,815.33	1/2	3,569.50	1/2	3,323.67	1/2	3,077.84	1/2	2,810.02	1/2	2,536.42	1/2	2,262.80	1/2	1,989.16	1/2	1,715.53	1/2	1,441.88	1/2	1,168.24	1/2	894.59	1/2	621.70	1/2	348.11	1/2	74.50
3/4		3/4	3,810.20	3/4	3,564.38	3/4	3,318.55	3/4	3,072.72	3/4	2,804.32	3/4	2,530.72	3/4	2,257.10	3/4	1,983.46	3/4	1,709.83	3/4	1,436.18	3/4	1,162.54	3/4	888.89	3/4	616.00	3/4	342.41	3/4	68.80
3		3	3,805.08	3	3,559.25	3	3,313.42	3	3,067.60	3	2,798.62	3	2,525.02	3	2,251.40	3	1,977.76	3	1,704.13	3	1,430.48	3	1,156.84	3	883.19	3	610.30	3	336.71	3	63.10
1/4		1/4	3,799.96	1/4	3,554.13	1/4	3,308.30	1/4	3,062.47	1/4	2,792.92	1/4	2,519.32	1/4	2,245.70	1/4	1,972.06	1/4	1,698.42	1/4	1,424.78	1/4	1,151.13	1/4	877.49	1/4	604.60	1/4	331.01	1/4	57.40
1/2		1/2	3,794.84	1/2	3,549.01	1/2	3,303.18	1/2	3,057.35	1/2	2,787.22	1/2	2,513.62	1/2	2,240.00	1/2	1,966.36	1/2	1,692.72	1/2	1,419.08	1/2	1,145.43	1/2	871.79	1/2	598.90	1/2	325.31	1/2	51.70
3/4		3/4	3,789.72	3/4	3,543.89	3/4	3,298.06	3/4	3,052.23	3/4	2,781.52	3/4	2,507.92	3/4	2,234.29	3/4	1,960.66	3/4	1,687.02	3/4	1,413.38	3/4	1,139.73	3/4	866.09	3/4	593.20	3/4	319.61	3/4	46.00
4		4	3,784.60	4	3,538.77	4	3,292.94	4	3,047.11	4	2,775.82	4	2,502.22	4	2,228.59	4	1,954.96	4	1,681.32	4	1,407.68	4	1,134.03	4	860.38	4	587.51	4	313.91	4	40.30
1/4		1/4	3,779.48	1/4	3,533.65	1/4	3,287.82	1/4	3,041.99	1/4	2,770.12	1/4	2,496.52	1/4	2,222.89	1/4	1,949.26	1/4	1,675.62	1/4	1,401.98	1/4	1,128.33	1/4	854.68	1/4	581.81	1/4	308.21	1/4	34.60
1/2		1/2	3,774.35	1/2	3,528.53	1/2	3,282.70	1/2	3,036.87	1/2	2,764.42	1/2	2,490.82	1/2	2,217.19	1/2	1,943.56	1/2	1,669.92	1/2	1,396.28	1/2	1,122.63	1/2	848.98	1/2	576.11	1/2	302.51	1/2	28.90
3/4		3/4	3,769.23	3/4	3,523.40	3/4	3,277.57	3/4	3,031.75	3/4	2,758.72	3/4	2,485.12	3/4	2,211.49	3/4	1,937.86	3/4	1,664.22	3/4	1,390.57	3/4	1,116.93	3/4	843.28	3/4	570.41	3/4	296.81	3/4	23.43
5		5	3,764.11	5	3,518.28	5	3,272.45	5	3,026.62	5	2,753.02	5	2,479.42	5	2,205.79	5	1,932.16	5	1,658.52	5	1,384.87	5	1,111.23	5	837.58	5	564.71	5	291.11	5	18.08
1/4		1/4	3,758.99	1/4	3,513.16	1/4	3,267.33	1/4	3,020.92	1/4	2,747.32	1/4	2,473.72	1/4	2,200.09	1/4	1,926.46	1/4	1,652.82	1/4	1,379.17	1/4	1,105.53	1/4	831.90	1/4	559.01	1/4	285.41	1/4	13.45
1/2		1/2	3,753.87	1/2	3,508.04	1/2	3,262.21	1/2	3,015.22	1/2	2,741.62	1/2	2,468.02	1/2	2,194.39	1/2	1,920.76	1/2	1,647.12	1/2	1,373.47	1/2	1,099.83	1/2	826.22	1/2	553.31	1/2	279.71	1/2	9.53
3/4		3/4	3,748.75	3/4	3,502.92	3/4	3,257.09	3/4	3,009.52	3/4	2,735.92	3/4	2,462.32	3/4	2,188.69	3/4	1,915.05	3/4	1,641.42	3/4	1,367.77	3/4	1,094.12	3/4	820.54	3/4	547.61	3/4	274.01	3/4	6.33
6		6	3,743.63	6	3,497.80	6	3,251.97	6	3,003.82	6	2,730.22	6	2,456.62	6	2,182.99	6	1,909.35	6	1,635.71	6	1,362.07	6	1,088.42	6	814.86	6	541.91	6	268.31	6	3.83
1/4		1/4	3,738.50	1/4	3,492.68	1/4	3,246.85	1/4	2,998.12	1/4	2,724.52	1/4	2,450.92	1/4	2,177.29	1/4	1,903.65	1/4	1,630.01	1/4	1,356.37	1/4	1,082.72	1/4	809.18	1/4	536.21	1/4	262.61	1/4	2.05
1/2		1/2	3,733.38	1/2	3,487.55	1/2	3,241.72	1/2	2,992.42	1/2	2,718.82	1/2	2,445.22	1/2	2,171.59	1/2	1,897.95	1/2	1,624.31	1/2	1,350.67	1/2	1,077.02	1/2	803.49	1/2	530.51	1/2	256.91	1/2	0.99
3/4		3/4	3,728.26	3/4	3,482.43	3/4	3,236.60	3/4	2,986.72	3/4	2,713.12	3/4	2,439.51	3/4	2,165.89	3/4	1,892.25	3/4	1,618.61	3/4	1,344.97	3/4	1,071.32	3/4	797.81	3/4	524.81	3/4	251.21	3/4	
7		7	3,723.14	7	3,477.31	7	3,231.48	7	2,981.02	7	2,707.42	7	2,433.81	7	2,160.19	7	1,886.55	7	1,612.91	7	1,339.27	7	1,065.62	7	792.13	7	519.12	7	245.51	7	
1/4		1/4	3,718.02	1/4	3,472.19	1/4	3,226.36	1/4	2,975.32	1/4	2,701.72	1/4	2,428.11	1/4	2,154.48	1/4	1,880.85	1/4	1,607.21	1/4	1,333.57	1/4	1,059.92	1/4	786.45	1/4	513.42	1/4	239.81	1/4	
1/2		1/2	3,712.90	1/2	3,467.07	1/2	3,221.24	1/2	2,969.62	1/2	2,696.02	1/2	2,422.41	1/2	2,148.78	1/2	1,875.15	1/2	1,601.51	1/2	1,327.86	1/2	1,054.22	1/2	780.77	1/2	507.71	1/2	234.11	1/2	
3/4		3/4	3,707.78	3/4	3,461.95	3/4	3,216.12	3/4	2,963.92	3/4	2,690.32	3/4	2,416.71	3/4	2,143.08	3/4	1,869.45	3/4	1,595.81	3/4	1,322.16	3/4	1,048.52	3/4	775.09	3/4	502.01	3/4	228.41	3/4	
8		8	3,702.65	8	3,456.83	8	3,211.00	8	2,958.22	8	2,684.62	8	2,411.01	8	2,137.38	8	1,863.75	8	1,590.11	8	1,316.46	8	1,042.82	8	769.41	8	496.31	8	222.70	8	
1/4		1/4	3,697.53	1/4	3,451.70	1/4	3,205.87	1/4	2,952.52	1/4	2,678.92	1/4	2,405.31	1/4	2,131.68	1/4	1,858.05	1/4	1,584.41	1/4	1,310.76	1/4	1,037.11	1/4	763.73	1/4	490.61	1/4	217.00	1/4	
1/2		1/2	3,692.41	1/2	3,446.58	1/2	3,200.75	1/2	2,946.82	1/2	2,673.22	1/2	2,399.61	1/2	2,125.98	1/2	1,852.35	1/2	1,578.71	1/2	1,305.06	1/2	1,031.41	1/2	758.05	1/2	484.91	1/2	211.30	1/2	
3/4		3/4	3,687.29	3/4	3,441.46	3/4	3,195.63	3/4	2,941.12	3/4	2,667.52	3/4	2,393.91	3/4	2,120.28	3/4															

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 08-2354

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	3,609.82	0	3,365.72	0	3,116.20	0	2,866.69	0	2,617.17	0	2,367.66	0	2,118.14	0	1,868.59	0	1,619.05	0	1,369.50	0	1,119.94	0	870.39	0	621.37	0	372.08	0	122.56
1/4		1/4	3,606.57	1/4	3,360.52	1/4	3,111.00	1/4	2,861.49	1/4	2,611.98	1/4	2,362.46	1/4	2,112.94	1/4	1,863.40	1/4	1,613.85	1/4	1,364.30	1/4	1,114.74	1/4	865.19	1/4	616.19	1/4	366.88	1/4	117.36
1/2		1/2	3,602.89	1/2	3,355.32	1/2	3,105.81	1/2	2,856.29	1/2	2,606.78	1/2	2,357.26	1/2	2,107.74	1/2	1,858.20	1/2	1,608.65	1/2	1,359.10	1/2	1,109.54	1/2	859.99	1/2	611.01	1/2	361.68	1/2	112.16
3/4		3/4	3,598.77	3/4	3,350.12	3/4	3,100.61	3/4	2,851.09	3/4	2,601.58	3/4	2,352.06	3/4	2,102.54	3/4	1,853.00	3/4	1,603.45	3/4	1,353.90	3/4	1,104.34	3/4	854.79	3/4	605.83	3/4	356.48	3/4	106.96
1		1	3,594.22	1	3,344.92	1	3,095.41	1	2,845.89	1	2,596.38	1	2,346.87	1	2,097.34	1	1,847.80	1	1,598.25	1	1,348.70	1	1,099.15	1	849.59	1	600.65	1	351.28	1	101.76
1/4		1/4	3,589.24	1/4	3,339.72	1/4	3,090.21	1/4	2,840.70	1/4	2,591.18	1/4	2,341.67	1/4	2,092.14	1/4	1,842.60	1/4	1,593.05	1/4	1,343.50	1/4	1,093.95	1/4	844.39	1/4	595.47	1/4	346.08	1/4	96.57
1/2		1/2	3,584.04	1/2	3,334.53	1/2	3,085.01	1/2	2,835.50	1/2	2,585.98	1/2	2,336.47	1/2	2,086.95	1/2	1,837.40	1/2	1,587.86	1/2	1,338.30	1/2	1,088.75	1/2	839.19	1/2	590.29	1/2	340.89	1/2	91.37
3/4		3/4	3,578.84	3/4	3,329.33	3/4	3,079.81	3/4	2,830.30	3/4	2,580.79	3/4	2,331.27	3/4	2,081.75	3/4	1,832.20	3/4	1,582.66	3/4	1,333.10	3/4	1,083.55	3/4	833.99	3/4	585.11	3/4	335.69	3/4	86.17
2		2	3,573.64	2	3,324.13	2	3,074.62	2	2,825.10	2	2,575.59	2	2,326.07	2	2,076.55	2	1,827.00	2	1,577.46	2	1,327.90	2	1,078.35	2	828.79	2	579.93	2	330.49	2	80.97
1/4		1/4	3,568.45	1/4	3,318.93	1/4	3,069.42	1/4	2,819.90	1/4	2,570.39	1/4	2,320.88	1/4	2,071.35	1/4	1,821.80	1/4	1,572.26	1/4	1,322.71	1/4	1,073.15	1/4	823.59	1/4	574.75	1/4	325.29	1/4	75.77
1/2		1/2	3,563.25	1/2	3,313.73	1/2	3,064.22	1/2	2,814.71	1/2	2,565.19	1/2	2,315.68	1/2	2,066.15	1/2	1,816.61	1/2	1,567.06	1/2	1,317.51	1/2	1,067.95	1/2	818.39	1/2	569.57	1/2	320.09	1/2	70.57
3/4		3/4	3,558.05	3/4	3,308.54	3/4	3,059.02	3/4	2,809.51	3/4	2,559.99	3/4	2,310.48	3/4	2,060.95	3/4	1,811.41	3/4	1,561.86	3/4	1,312.31	3/4	1,062.75	3/4	813.20	3/4	564.40	3/4	314.89	3/4	65.38
3		3	3,552.85	3	3,303.34	3	3,053.82	3	2,804.31	3	2,554.79	3	2,305.28	3	2,055.75	3	1,806.21	3	1,556.66	3	1,307.11	3	1,057.55	3	808.00	3	559.20	3	309.70	3	60.18
1/4		1/4	3,547.65	1/4	3,298.14	1/4	3,048.63	1/4	2,799.11	1/4	2,549.60	1/4	2,300.08	1/4	2,050.55	1/4	1,801.01	1/4	1,551.46	1/4	1,301.91	1/4	1,052.35	1/4	802.80	1/4	554.00	1/4	304.50	1/4	54.98
1/2		1/2	3,542.46	1/2	3,292.94	1/2	3,043.43	1/2	2,793.91	1/2	2,544.40	1/2	2,294.88	1/2	2,045.35	1/2	1,795.81	1/2	1,546.26	1/2	1,296.71	1/2	1,047.15	1/2	797.60	1/2	548.80	1/2	299.30	1/2	49.78
3/4		3/4	3,537.26	3/4	3,287.74	3/4	3,038.23	3/4	2,788.71	3/4	2,539.20	3/4	2,289.69	3/4	2,040.16	3/4	1,790.61	3/4	1,541.06	3/4	1,291.51	3/4	1,041.96	3/4	792.40	3/4	543.61	3/4	294.10	3/4	44.58
4		4	3,532.06	4	3,282.54	4	3,033.03	4	2,783.52	4	2,534.00	4	2,284.49	4	2,034.96	4	1,785.41	4	1,535.87	4	1,286.31	4	1,036.76	4	787.20	4	538.41	4	288.90	4	39.38
1/4		1/4	3,526.86	1/4	3,277.35	1/4	3,027.83	1/4	2,778.32	1/4	2,528.80	1/4	2,279.29	1/4	2,029.76	1/4	1,780.21	1/4	1,530.67	1/4	1,281.11	1/4	1,031.56	1/4	782.00	1/4	533.21	1/4	283.70	1/4	34.19
1/2		1/2	3,521.66	1/2	3,272.15	1/2	3,022.63	1/2	2,773.12	1/2	2,523.61	1/2	2,274.09	1/2	2,024.56	1/2	1,775.02	1/2	1,525.47	1/2	1,275.91	1/2	1,026.36	1/2	776.80	1/2	528.01	1/2	278.51	1/2	28.99
3/4		3/4	3,516.46	3/4	3,266.95	3/4	3,017.44	3/4	2,767.92	3/4	2,518.41	3/4	2,268.89	3/4	2,019.36	3/4	1,769.82	3/4	1,520.27	3/4	1,270.71	3/4	1,021.16	3/4	771.60	3/4	522.82	3/4	273.31	3/4	23.79
5		5	3,511.27	5	3,261.75	5	3,012.24	5	2,762.72	5	2,513.21	5	2,263.70	5	2,014.16	5	1,764.62	5	1,515.07	5	1,265.52	5	1,015.96	5	766.40	5	517.62	5	268.11	5	19.11
1/4		1/4	3,506.07	1/4	3,256.55	1/4	3,007.04	1/4	2,757.53	1/4	2,508.01	1/4	2,258.50	1/4	2,008.96	1/4	1,759.42	1/4	1,509.87	1/4	1,260.32	1/4	1,010.76	1/4	761.20	1/4	512.42	1/4	262.91	1/4	14.78
1/2		1/2	3,500.87	1/2	3,251.36	1/2	3,001.84	1/2	2,752.33	1/2	2,502.81	1/2	2,253.30	1/2	2,003.76	1/2	1,754.22	1/2	1,504.67	1/2	1,255.12	1/2	1,005.56	1/2	756.02	1/2	507.23	1/2	257.71	1/2	11.02
3/4		3/4	3,495.67	3/4	3,246.16	3/4	2,996.64	3/4	2,747.13	3/4	2,497.61	3/4	2,248.10	3/4	1,998.57	3/4	1,749.02	3/4	1,499.47	3/4	1,249.92	3/4	1,000.36	3/4	750.85	3/4	502.03	3/4	252.52	3/4	7.85
6		6	3,490.47	6	3,240.96	6	2,991.44	6	2,741.93	6	2,492.42	6	2,242.90	6	1,993.37	6	1,743.82	6	1,494.27	6	1,244.72	6	995.16	6	745.67	6	496.83	6	247.32	6	5.25
1/4		1/4	3,485.27	1/4	3,235.76	1/4	2,986.25	1/4	2,736.73	1/4	2,487.22	1/4	2,237.70	1/4	1,988.17	1/4	1,738.62	1/4	1,489.07	1/4	1,239.52	1/4	989.96	1/4	740.49	1/4	491.63	1/4	242.12	1/4	3.23
1/2		1/2	3,480.08	1/2	3,230.56	1/2	2,981.05	1/2	2,731.53	1/2	2,482.02	1/2	2,232.51	1/2	1,982.97	1/2	1,733.42	1/2	1,483.88	1/2	1,234.32	1/2	984.77	1/2	735.31	1/2	486.44	1/2	236.92	1/2	1.78
3/4		3/4	3,474.88	3/4	3,225.36	3/4	2,975.85	3/4	2,726.34	3/4	2,476.82	3/4	2,227.31	3/4	1,977.77	3/4	1,728.23	3/4	1,478.68	3/4	1,229.12	3/4	979.57	3/4	730.13	3/4	481.24	3/4	231.72	3/4	0.92
7		7	3,469.68	7	3,220.17	7	2,970.65	7	2,721.14	7	2,471.62	7	2,222.11	7	1,972.57	7	1,723.03	7	1,473.48	7	1,223.92	7	974.37	7	724.95	7	476.04	7	226.52	7	
1/4		1/4	3,464.48	1/4	3,214.97	1/4	2,965.45	1/4	2,715.94	1/4	2,466.43	1/4	2,216.91	1/4	1,967.37	1/4	1,717.83	1/4	1,468.28	1/4	1,218.72	1/4	969.17	1/4	719.77	1/4	470.84	1/4	221.33	1/4	
1/2		1/2	3,459.28	1/2	3,209.77	1/2	2,960.26	1/2	2,710.74	1/2	2,461.23	1/2	2,211.71	1/2	1,962.17	1/2	1,712.63	1/2	1,463.08	1/2	1,213.53	1/2	963.97	1/2	714.59	1/2	465.65	1/2	216.13	1/2	
3/4		3/4	3,454.09	3/4	3,204.57	3/4	2,955.06	3/4	2,705.54	3/4	2,456.03	3/4	2,206.51	3/4	1,956.97	3/4	1,707.43	3/4	1,457.88	3/4	1,208.33	3/4	958.77	3/4	709.41	3/4	460.45	3/4	210.93	3/4	
8		8	3,448.89	8	3,199.37	8	2,949.86	8	2,700.34	8	2,450.83	8	2,201.32	8	1,951.78	8	1,702.23	8	1,452.68	8	1,203.13	8	953.57	8	704.23	8	455.25	8	205.73	8	
1/4		1/4	3,443.69	1/4	3,194.17	1/4	2,944.66	1/4	2,695.15	1/4	2,445.63	1/4	2,196.12	1/4	1,946.58	1/4	1,697.03	1/4	1,447.48	1/4	1,197.93	1/4	948.37	1/4	699.05	1/4	450.05	1/4	200.53	1/4	
1/2		1/2	3,438.49	1/2	3,188.98	1/2	2,939.46	1/2	2,689.95	1/2	2,440.43	1/2	2,190.92	1/2	1,941.38	1/2	1,691.83	1/2	1,442.28	1/2	1,192.73	1/2	943.17	1/2	693.87	1/2	444.85	1/2	195.33	1/2	
3/4		3/4	3,433.29	3/4	3,183.78	3/4	2,934.26	3/4	2,684.75	3/4	2,435.24	3/4	2,185.72	3/4	1,936.18	3/4	1,686.64	3/4													

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 08-2354

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	3,596.36	0	3,360.66	0	3,112.29	0	2,863.92	0	2,615.55	0	2,367.17	0	2,118.80	0	1,870.39	0	1,621.99	0	1,373.58	0	1,125.17	0	876.75	0	628.83	0	380.72	0	132.35
1/4		1/4	3,594.55	1/4	3,355.49	1/4	3,107.12	1/4	2,858.74	1/4	2,610.37	1/4	2,362.00	1/4	2,113.62	1/4	1,865.22	1/4	1,616.82	1/4	1,368.40	1/4	1,119.99	1/4	871.58	1/4	623.68	1/4	375.55	1/4	127.17
1/2		1/2	3,592.22	1/2	3,350.31	1/2	3,101.94	1/2	2,853.57	1/2	2,605.20	1/2	2,356.82	1/2	2,108.45	1/2	1,860.04	1/2	1,611.64	1/2	1,363.23	1/2	1,114.82	1/2	866.40	1/2	618.52	1/2	370.38	1/2	122.00
3/4		3/4	3,589.38	3/4	3,345.14	3/4	3,096.77	3/4	2,848.40	3/4	2,600.02	3/4	2,351.65	3/4	2,103.27	3/4	1,854.87	3/4	1,606.47	3/4	1,358.05	3/4	1,109.64	3/4	861.23	3/4	613.37	3/4	365.20	3/4	116.82
1		1	3,586.01	1	3,339.97	1	3,091.59	1	2,843.22	1	2,594.85	1	2,346.48	1	2,098.10	1	1,849.69	1	1,601.29	1	1,352.88	1	1,104.47	1	856.05	1	608.21	1	360.03	1	111.65
1/4		1/4	3,582.13	1/4	3,334.79	1/4	3,086.42	1/4	2,838.05	1/4	2,589.67	1/4	2,341.30	1/4	2,092.92	1/4	1,844.52	1/4	1,596.11	1/4	1,347.70	1/4	1,099.29	1/4	850.88	1/4	603.06	1/4	354.85	1/4	106.47
1/2		1/2	3,577.73	1/2	3,329.62	1/2	3,081.24	1/2	2,832.87	1/2	2,584.50	1/2	2,336.13	1/2	2,087.75	1/2	1,839.34	1/2	1,590.94	1/2	1,342.53	1/2	1,094.11	1/2	845.70	1/2	597.90	1/2	349.68	1/2	101.30
3/4		3/4	3,572.82	3/4	3,324.44	3/4	3,076.07	3/4	2,827.70	3/4	2,579.33	3/4	2,330.95	3/4	2,082.57	3/4	1,834.17	3/4	1,585.76	3/4	1,337.35	3/4	1,088.94	3/4	840.52	3/4	592.75	3/4	344.50	3/4	96.13
2		2	3,567.64	2	3,319.27	2	3,070.90	2	2,822.52	2	2,574.15	2	2,325.78	2	2,077.40	2	1,828.99	2	1,580.59	2	1,332.18	2	1,083.76	2	835.35	2	587.59	2	339.33	2	90.95
1/4		1/4	3,562.47	1/4	3,314.09	1/4	3,065.72	1/4	2,817.35	1/4	2,568.98	1/4	2,320.60	1/4	2,072.22	1/4	1,823.82	1/4	1,575.41	1/4	1,327.00	1/4	1,078.59	1/4	830.17	1/4	582.44	1/4	334.15	1/4	85.78
1/2		1/2	3,557.29	1/2	3,308.92	1/2	3,060.55	1/2	2,812.17	1/2	2,563.80	1/2	2,315.43	1/2	2,067.05	1/2	1,818.64	1/2	1,570.24	1/2	1,321.83	1/2	1,073.41	1/2	825.00	1/2	577.28	1/2	328.98	1/2	80.60
3/4		3/4	3,552.12	3/4	3,303.74	3/4	3,055.37	3/4	2,807.00	3/4	2,558.63	3/4	2,310.26	3/4	2,061.87	3/4	1,813.47	3/4	1,565.06	3/4	1,316.65	3/4	1,068.24	3/4	819.82	3/4	572.13	3/4	323.80	3/4	75.43
3		3	3,546.94	3	3,298.57	3	3,050.20	3	2,801.83	3	2,553.45	3	2,305.08	3	2,056.70	3	1,808.29	3	1,559.89	3	1,311.48	3	1,063.06	3	814.65	3	566.97	3	318.63	3	70.25
1/4		1/4	3,541.77	1/4	3,293.40	1/4	3,045.02	1/4	2,796.65	1/4	2,548.28	1/4	2,299.91	1/4	2,051.52	1/4	1,803.12	1/4	1,554.71	1/4	1,306.30	1/4	1,057.89	1/4	809.47	1/4	561.81	1/4	313.46	1/4	65.08
1/2		1/2	3,536.59	1/2	3,288.22	1/2	3,039.85	1/2	2,791.48	1/2	2,543.10	1/2	2,294.73	1/2	2,046.35	1/2	1,797.94	1/2	1,549.54	1/2	1,301.13	1/2	1,052.71	1/2	804.30	1/2	556.64	1/2	308.28	1/2	59.90
3/4		3/4	3,531.42	3/4	3,283.05	3/4	3,034.67	3/4	2,786.30	3/4	2,537.93	3/4	2,289.56	3/4	2,041.17	3/4	1,792.77	3/4	1,544.36	3/4	1,295.95	3/4	1,047.54	3/4	799.12	3/4	551.47	3/4	303.11	3/4	54.73
4		4	3,526.25	4	3,277.87	4	3,029.50	4	2,781.13	4	2,532.76	4	2,284.38	4	2,035.99	4	1,787.59	4	1,539.19	4	1,290.78	4	1,042.36	4	793.95	4	546.29	4	297.93	4	49.55
1/4		1/4	3,521.07	1/4	3,272.70	1/4	3,024.33	1/4	2,775.95	1/4	2,527.58	1/4	2,279.21	1/4	2,030.82	1/4	1,782.42	1/4	1,534.01	1/4	1,285.60	1/4	1,037.19	1/4	788.77	1/4	541.12	1/4	292.76	1/4	44.38
1/2		1/2	3,515.90	1/2	3,267.52	1/2	3,019.15	1/2	2,770.78	1/2	2,522.41	1/2	2,274.03	1/2	2,025.64	1/2	1,777.24	1/2	1,528.84	1/2	1,280.42	1/2	1,032.01	1/2	783.60	1/2	535.95	1/2	287.58	1/2	39.21
3/4		3/4	3,510.72	3/4	3,262.35	3/4	3,013.98	3/4	2,765.60	3/4	2,517.23	3/4	2,268.86	3/4	2,020.47	3/4	1,772.07	3/4	1,523.66	3/4	1,275.25	3/4	1,026.84	3/4	778.42	3/4	530.77	3/4	282.41	3/4	34.03
5		5	3,505.55	5	3,257.18	5	3,008.80	5	2,760.43	5	2,512.06	5	2,263.69	5	2,015.29	5	1,766.89	5	1,518.49	5	1,270.07	5	1,021.66	5	773.25	5	525.60	5	277.23	5	28.86
1/4		1/4	3,500.37	1/4	3,252.00	1/4	3,003.63	1/4	2,755.26	1/4	2,506.88	1/4	2,258.51	1/4	2,010.12	1/4	1,761.72	1/4	1,513.31	1/4	1,264.90	1/4	1,016.48	1/4	768.07	1/4	520.43	1/4	272.06	1/4	23.68
1/2		1/2	3,495.20	1/2	3,246.83	1/2	2,998.45	1/2	2,750.08	1/2	2,501.71	1/2	2,253.34	1/2	2,004.94	1/2	1,756.54	1/2	1,508.14	1/2	1,259.72	1/2	1,011.31	1/2	762.89	1/2	515.25	1/2	266.89	1/2	19.02
3/4		3/4	3,490.02	3/4	3,241.65	3/4	2,993.28	3/4	2,744.91	3/4	2,496.53	3/4	2,248.16	3/4	1,999.77	3/4	1,751.37	3/4	1,502.96	3/4	1,254.55	3/4	1,006.13	3/4	757.72	3/4	510.08	3/4	261.71	3/4	14.71
6		6	3,484.85	6	3,236.48	6	2,988.10	6	2,739.73	6	2,491.36	6	2,242.99	6	1,994.59	6	1,746.19	6	1,497.79	6	1,249.37	6	1,000.96	6	752.56	6	504.91	6	256.54	6	10.98
1/4		1/4	3,479.68	1/4	3,231.30	1/4	2,982.93	1/4	2,734.56	1/4	2,486.19	1/4	2,237.81	1/4	1,989.42	1/4	1,741.02	1/4	1,492.61	1/4	1,244.20	1/4	995.78	1/4	747.41	1/4	499.73	1/4	251.36	1/4	7.81
1/2		1/2	3,474.50	1/2	3,226.13	1/2	2,977.76	1/2	2,729.38	1/2	2,481.01	1/2	2,232.64	1/2	1,984.24	1/2	1,735.84	1/2	1,487.43	1/2	1,239.02	1/2	990.61	1/2	742.25	1/2	494.56	1/2	246.19	1/2	5.23
3/4		3/4	3,469.33	3/4	3,220.95	3/4	2,972.58	3/4	2,724.21	3/4	2,475.84	3/4	2,227.46	3/4	1,979.07	3/4	1,730.67	3/4	1,482.26	3/4	1,233.85	3/4	985.43	3/4	737.10	3/4	489.39	3/4	241.01	3/4	3.21
7		7	3,464.15	7	3,215.78	7	2,967.41	7	2,719.03	7	2,470.66	7	2,222.29	7	1,973.89	7	1,725.49	7	1,477.08	7	1,228.67	7	980.26	7	731.94	7	484.21	7	235.84	7	1.78
1/4		1/4	3,458.98	1/4	3,210.61	1/4	2,962.23	1/4	2,713.86	1/4	2,465.49	1/4	2,217.12	1/4	1,968.72	1/4	1,720.32	1/4	1,471.91	1/4	1,223.50	1/4	975.08	1/4	726.79	1/4	479.04	1/4	230.66	1/4	0.92
1/2		1/2	3,453.80	1/2	3,205.43	1/2	2,957.06	1/2	2,708.69	1/2	2,460.31	1/2	2,211.94	1/2	1,963.54	1/2	1,715.14	1/2	1,466.73	1/2	1,218.32	1/2	969.91	1/2	721.63	1/2	473.87	1/2	225.49	1/2	
3/4		3/4	3,448.63	3/4	3,200.26	3/4	2,951.88	3/4	2,703.51	3/4	2,455.14	3/4	2,206.77	3/4	1,958.37	3/4	1,709.97	3/4	1,461.56	3/4	1,213.15	3/4	964.73	3/4	716.48	3/4	468.69	3/4	220.31	3/4	
8		8	3,443.45	8	3,195.08	8	2,946.71	8	2,698.34	8	2,449.96	8	2,201.59	8	1,953.19	8	1,704.79	8	1,456.38	8	1,207.97	8	959.56	8	711.32	8	463.52	8	215.14	8	
1/4		1/4	3,438.28	1/4	3,189.91	1/4	2,941.54	1/4	2,693.16	1/4	2,444.79	1/4	2,196.42	1/4	1,948.02	1/4	1,699.62	1/4	1,451.21	1/4	1,202.80	1/4	954.38	1/4	706.17	1/4	458.34	1/4	209.97	1/4	
1/2		1/2	3,433.11	1/2	3,184.73	1/2	2,936.36	1/2	2,687.99	1/2	2,439.62	1/2	2,191.24	1/2	1,942.84	1/2	1,694.44	1/2	1,446.03	1/2	1,197.62	1/2	949.21	1/2	701.01	1/2	453.17	1/2	204.79	1/2	
3/4		3/4	3,427.93	3/4	3,179.56	3/4	2,931.19	3/4	2,682.81	3/4	2,434.44	3/4	2,186.07	3/4	1,937.67	3/4	1														