

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	3,243.08	0	3,490.45	0	3,737.82	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	3,248.23	1/4	3,495.60	1/4	3,742.97	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	3,253.38	1/2	3,500.75	1/2	3,748.13	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	3,258.54	3/4	3,505.91	3/4	3,753.28	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	3,263.69	1	3,511.06	1	3,758.43	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	3,268.84	1/4	3,516.21	1/4	3,763.59	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	3,274.00	1/2	3,521.37	1/2	3,768.74	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	3,031.78	3/4	3,279.15	3/4	3,526.52	3/4	3,773.89	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	3,036.93	2	3,284.30	2	3,531.68	2	3,779.05	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	3,042.09	1/4	3,289.46	1/4	3,536.83	1/4	3,784.20	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	3,047.24	1/2	3,294.61	1/2	3,541.98	1/2	3,789.35	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	3,052.39	3/4	3,299.76	3/4	3,547.14	3/4	3,794.51	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	3,057.55	3	3,304.92	3	3,552.29	3	3,799.66	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	3,062.70	1/4	3,310.07	1/4	3,557.44	1/4	3,804.82	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	3,067.85	1/2	3,315.23	1/2	3,562.60	1/2	3,809.97	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	3,073.01	3/4	3,320.38	3/4	3,567.75	3/4	3,815.12	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	3,078.16	4	3,325.53	4	3,572.90	4	3,820.28	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	3,083.31	1/4	3,330.69	1/4	3,578.06	1/4	3,825.43	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	3,088.47	1/2	3,335.84	1/2	3,583.21	1/2	3,830.58	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	3,093.62	3/4	3,340.99	3/4	3,588.36	3/4	3,835.74	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	3,098.77	5	3,346.15	5	3,593.52	5	3,840.89	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	3,103.93	1/4	3,351.30	1/4	3,598.67	1/4	3,846.04	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	3,109.08	1/2	3,356.45	1/2	3,603.83	1/2	3,850.98	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	3,114.24	3/4	3,361.61	3/4	3,608.98	3/4	3,855.49	3/4	
6	120.10	6	393.71	6	667.15	6	940.20	6	1,213.84	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	3,119.39	6	3,366.76	6	3,614.13	6	3,859.57	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	3,124.54	1/4	3,371.91	1/4	3,619.29	1/4	3,863.22	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	3,129.70	1/2	3,377.07	1/2	3,624.44	1/2	3,866.45	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	3,134.85	3/4	3,382.22	3/4	3,629.59	3/4	3,869.24	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	3,140.00	7	3,387.38	7	3,634.75	7	3,871.60	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	3,145.16	1/4	3,392.53	1/4	3,639.90	1/4	3,873.53	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	3,150.31	1/2	3,397.68	1/2	3,645.05	1/2	3,875.04	1/2	
3/4	160.00	3/4	433.61	3/4	706.92	3/4	980.10	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	3,155.46	3/4	3,402.84	3/4	3,650.21	3/4	3,876.11	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	3,160.62	8	3,407.99	8	3,655.36	8	3,876.75	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	3,165.77	1/4	3,413.14	1/4	3,660.51	1/4	3,876.97	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	3,170.92	1/2	3,418.30	1/2	3,665.67	1/2	3,876.97	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	3,176.08	3/4	3,423.45	3/4	3,670.82	3/4	3,876.97	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	3,181.23	9	3,428.60	9	3,675.98	9	3,876.97	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. 08-2353

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	232.01	0	481.83	0	731.03	0	980.78	0	1,230.64	0	1,480.50	0	1,730.36	0	1,980.21	0	2,230.06	0	2,479.88	0	2,729.71	0	2,979.53	0	3,229.35	0	3,479.17	0	
1/4	1.78	1/4	237.21	1/4	487.04	1/4	736.22	1/4	985.98	1/4	1,235.85	1/4	1,485.71	1/4	1,735.57	1/4	1,985.42	1/4	2,235.27	1/4	2,485.09	1/4	2,734.91	1/4	2,984.73	1/4	3,234.56	1/4	3,484.38	1/4	
1/2	3.23	1/2	242.42	1/2	492.24	1/2	741.40	1/2	991.19	1/2	1,241.05	1/2	1,490.92	1/2	1,740.77	1/2	1,990.63	1/2	2,240.47	1/2	2,490.29	1/2	2,740.12	1/2	2,989.94	1/2	3,239.76	1/2	3,489.58	1/2	
3/4	5.25	3/4	247.62	3/4	497.44	3/4	746.59	3/4	996.39	3/4	1,246.26	3/4	1,496.12	3/4	1,745.98	3/4	1,995.83	3/4	2,245.68	3/4	2,495.50	3/4	2,745.32	3/4	2,995.14	3/4	3,244.97	3/4	3,494.79	3/4	
1	7.86	1	252.83	1	502.65	1	751.77	1	1,001.60	1	1,251.46	1	1,501.33	1	1,751.18	1	2,001.04	1	2,250.88	1	2,500.70	1	2,750.52	1	3,000.35	1	3,250.17	1	3,499.99	1	
1/4	11.04	1/4	258.03	1/4	507.85	1/4	756.96	1/4	1,006.80	1/4	1,256.67	1/4	1,506.53	1/4	1,756.39	1/4	2,006.24	1/4	2,256.08	1/4	2,505.91	1/4	2,755.73	1/4	3,005.55	1/4	3,255.37	1/4	3,505.20	1/4	
1/2	14.79	1/2	263.24	1/2	513.06	1/2	762.15	1/2	1,012.01	1/2	1,261.87	1/2	1,511.74	1/2	1,761.59	1/2	2,011.45	1/2	2,261.29	1/2	2,511.11	1/2	2,760.93	1/2	3,010.76	1/2	3,260.58	1/2	3,510.40	1/2	
3/4	19.13	3/4	268.44	3/4	518.26	3/4	767.35	3/4	1,017.22	3/4	1,267.08	3/4	1,516.94	3/4	1,766.80	3/4	2,016.65	3/4	2,266.49	3/4	2,516.32	3/4	2,766.14	3/4	3,015.96	3/4	3,265.78	3/4	3,515.61	3/4	
2	23.82	2	273.65	2	523.46	2	772.56	2	1,022.42	2	1,272.29	2	1,522.15	2	1,772.00	2	2,021.86	2	2,271.70	2	2,521.52	2	2,771.34	2	3,021.17	2	3,270.99	2	3,520.81	2	
1/4	29.02	1/4	278.85	1/4	528.67	1/4	777.76	1/4	1,027.63	1/4	1,277.49	1/4	1,527.35	1/4	1,777.21	1/4	2,027.06	1/4	2,276.90	1/4	2,526.73	1/4	2,776.55	1/4	3,026.37	1/4	3,276.19	1/4	3,526.02	1/4	
1/2	34.23	1/2	284.06	1/2	533.87	1/2	782.97	1/2	1,032.83	1/2	1,282.70	1/2	1,532.56	1/2	1,782.42	1/2	2,032.27	1/2	2,282.11	1/2	2,531.93	1/2	2,781.75	1/2	3,031.58	1/2	3,281.40	1/2	3,531.22	1/2	
3/4	39.43	3/4	289.26	3/4	539.07	3/4	788.17	3/4	1,038.04	3/4	1,287.90	3/4	1,537.76	3/4	1,787.62	3/4	2,037.47	3/4	2,287.31	3/4	2,537.13	3/4	2,786.96	3/4	3,036.78	3/4	3,286.60	3/4	3,536.43	3/4	
3	44.64	3	294.46	3	544.28	3	793.38	3	1,043.24	3	1,293.11	3	1,542.97	3	1,792.83	3	2,042.68	3	2,292.52	3	2,542.34	3	2,792.16	3	3,041.98	3	3,291.81	3	3,541.63	3	
1/4	49.84	1/4	299.67	1/4	549.48	1/4	798.58	1/4	1,048.45	1/4	1,298.31	1/4	1,548.18	1/4	1,798.03	1/4	2,047.88	1/4	2,297.72	1/4	2,547.54	1/4	2,797.37	1/4	3,047.19	1/4	3,297.01	1/4	3,546.83	1/4	
1/2	55.05	1/2	304.87	1/2	554.69	1/2	803.79	1/2	1,053.65	1/2	1,303.52	1/2	1,553.38	1/2	1,803.24	1/2	2,053.09	1/2	2,302.93	1/2	2,552.75	1/2	2,802.57	1/2	3,052.39	1/2	3,302.22	1/2	3,552.04	1/2	
3/4	60.25	3/4	310.08	3/4	559.89	3/4	809.00	3/4	1,058.86	3/4	1,308.72	3/4	1,558.59	3/4	1,808.44	3/4	2,058.29	3/4	2,308.13	3/4	2,557.95	3/4	2,807.78	3/4	3,057.60	3/4	3,307.42	3/4	3,557.24	3/4	
4	65.46	4	315.28	4	565.09	4	814.20	4	1,064.07	4	1,313.93	4	1,563.79	4	1,813.65	4	2,063.50	4	2,313.34	4	2,563.16	4	2,812.98	4	3,062.80	4	3,312.63	4	3,562.45	4	
1/4	70.66	1/4	320.49	1/4	570.28	1/4	819.41	1/4	1,069.27	1/4	1,319.13	1/4	1,569.00	1/4	1,818.85	1/4	2,068.70	1/4	2,318.54	1/4	2,568.36	1/4	2,818.19	1/4	3,068.01	1/4	3,317.83	1/4	3,567.65	1/4	
1/2	75.87	1/2	325.69	1/2	575.46	1/2	824.61	1/2	1,074.48	1/2	1,324.34	1/2	1,574.20	1/2	1,824.06	1/2	2,073.91	1/2	2,323.74	1/2	2,573.57	1/2	2,823.39	1/2	3,073.21	1/2	3,323.04	1/2	3,572.86	1/2	
3/4	81.07	3/4	330.90	3/4	580.65	3/4	829.82	3/4	1,079.68	3/4	1,329.55	3/4	1,579.41	3/4	1,829.26	3/4	2,079.11	3/4	2,328.95	3/4	2,578.77	3/4	2,828.59	3/4	3,078.42	3/4	3,328.24	3/4	3,578.06	3/4	
5	86.27	5	336.10	5	585.83	5	835.02	5	1,084.89	5	1,334.75	5	1,584.61	5	1,834.47	5	2,084.32	5	2,334.15	5	2,583.98	5	2,833.80	5	3,083.62	5	3,333.44	5	3,583.27	5	
1/4	91.48	1/4	341.31	1/4	591.02	1/4	840.23	1/4	1,090.09	1/4	1,339.96	1/4	1,589.82	1/4	1,839.67	1/4	2,089.53	1/4	2,339.36	1/4	2,589.18	1/4	2,839.00	1/4	3,088.83	1/4	3,338.65	1/4	3,588.47	1/4	
1/2	96.68	1/2	346.51	1/2	596.21	1/2	845.43	1/2	1,095.30	1/2	1,345.16	1/2	1,595.02	1/2	1,844.88	1/2	2,094.73	1/2	2,344.56	1/2	2,594.39	1/2	2,844.21	1/2	3,094.03	1/2	3,343.85	1/2	3,593.68	1/2	
3/4	101.89	3/4	351.72	3/4	601.39	3/4	850.64	3/4	1,100.50	3/4	1,350.37	3/4	1,600.23	3/4	1,850.08	3/4	2,099.94	3/4	2,349.77	3/4	2,599.59	3/4	2,849.41	3/4	3,099.24	3/4	3,349.06	3/4	3,598.67	3/4	
6	107.09	6	356.92	6	606.58	6	855.84	6	1,105.71	6	1,355.57	6	1,605.44	6	1,855.29	6	2,105.14	6	2,354.97	6	2,604.80	6	2,854.62	6	3,104.44	6	3,354.26	6	3,603.22	6	
1/4	112.30	1/4	362.13	1/4	611.76	1/4	861.05	1/4	1,110.92	1/4	1,360.78	1/4	1,610.64	1/4	1,860.49	1/4	2,110.35	1/4	2,360.18	1/4	2,610.00	1/4	2,859.82	1/4	3,109.64	1/4	3,359.47	1/4	3,607.34	1/4	
1/2	117.50	1/2	367.33	1/2	616.95	1/2	866.26	1/2	1,116.12	1/2	1,365.98	1/2	1,615.85	1/2	1,865.70	1/2	2,115.55	1/2	2,365.38	1/2	2,615.20	1/2	2,865.03	1/2	3,114.85	1/2	3,364.67	1/2	3,611.03	1/2	
3/4	122.71	3/4	372.54	3/4	622.13	3/4	871.46	3/4	1,121.33	3/4	1,371.19	3/4	1,621.05	3/4	1,870.90	3/4	2,120.76	3/4	2,370.59	3/4	2,620.41	3/4	2,870.23	3/4	3,120.05	3/4	3,369.88	3/4	3,616.28	3/4	
7	127.91	7	377.74	7	627.32	7	876.67	7	1,126.53	7	1,376.39	7	1,626.26	7	1,876.11	7	2,125.96	7	2,375.79	7	2,625.61	7	2,875.44	7	3,125.26	7	3,375.08	7	3,617.10	7	
1/4	133.12	1/4	382.95	1/4	632.51	1/4	881.87	1/4	1,131.74	1/4	1,381.60	1/4	1,631.46	1/4	1,881.32	1/4	2,131.17	1/4	2,381.00	1/4	2,630.82	1/4	2,880.64	1/4	3,130.46	1/4	3,380.29	1/4	3,619.49	1/4	
1/2	138.32	1/2	388.15	1/2	637.69	1/2	887.08	1/2	1,136.94	1/2	1,386.81	1/2	1,636.67	1/2	1,886.52	1/2	2,136.37	1/2	2,386.20	1/2	2,636.02	1/2	2,885.85	1/2	3,135.67	1/2	3,385.49	1/2	3,621.44	1/2	
3/4	143.53	3/4	393.35	3/4	642.88	3/4	892.28	3/4	1,142.15	3/4	1,392.01	3/4	1,641.87	3/4	1,891.73	3/4	2,141.58	3/4	2,391.40	3/4	2,641.23	3/4	2,891.05	3/4	3,140.87	3/4	3,390.70	3/4	3,622.96	3/4	
8	148.73	8	398.56	8	648.06	8	897.49	8	1,147.35	8	1,397.22	8	1,647.08	8	1,896.93	8	2,146.78	8	2,396.61	8	2,646.43	8	2,896.25	8	3,146.08	8	3,395.90	8	3,624.04	8	
1/4	153.94	1/4	403.76	1/4	653.25	1/4	902.69	1/4	1,152.56	1/4	1,402.42	1/4	1,652.28	1/4	1,902.14	1/4	2,151.99	1/4	2,401.81	1/4	2,651.64	1/4	2,901.46	1/4	3,151.28	1/4	3,401.10	1/4	3,624.69	1/4	
1/2	159.14	1/2	408.97	1/2	658.43	1/2	907.90	1/2	1,157.76	1/2	1,407.63	1/2	1,657.49	1/2	1,907.34	1/2	2,157.19	1/2	2,407.02	1/2	2,656.84	1/2	2,906.66	1/2	3,156.49	1/2	3,406.31	1/2		1/2	
3/4	164.35	3/4	414.17	3/4	663.62	3/4	913.11	3/4	1,162.97	3/4	1,412.83	3/4	1,662.69	3/4	1,912.55	3/4	2,162.40	3/4	2,412.22	3/4	2,662.05	3/4	2,911.87	3/4	3,161.69	3/4	3,411.51	3/4		3/4	
9	169.55	9	419.38	9	668.80	9	918.31	9	1,168.18	9	1,418.04	9	1,667.90	9	1,917.75	9	2,167.60	9	2,417.43	9	2,667.25	9	2,917.07	9	3,166.90	9	3,416.72	9		9	
1/4	174.76	1/4	424.58	1/4	673.99	1/4	923.52	1/4	1,173.38	1/4	1,423.24	1/4	1,673.10	1/4	1,922.96	1/4	2,172.81	1/4	2,422.63	1/4											

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	230.69	0	479.10	0	726.89	0	975.22	0	1,223.67	0	1,472.11	0	1,720.55	0	1,968.99	0	2,217.42	0	2,465.83	0	2,714.23	0	2,962.64	0	3,211.05	0	3,459.45	0	
1/4	1.78	1/4	235.87	1/4	484.28	1/4	732.04	1/4	980.39	1/4	1,228.84	1/4	1,477.29	1/4	1,725.73	1/4	1,974.17	1/4	2,222.60	1/4	2,471.00	1/4	2,719.41	1/4	2,967.82	1/4	3,216.22	1/4	3,464.63	1/4	
1/2	3.22	1/2	241.05	1/2	489.45	1/2	737.20	1/2	985.57	1/2	1,234.02	1/2	1,482.46	1/2	1,730.91	1/2	1,979.34	1/2	2,227.77	1/2	2,476.18	1/2	2,724.58	1/2	2,972.99	1/2	3,221.40	1/2	3,469.80	1/2	
3/4	5.23	3/4	246.22	3/4	494.63	3/4	742.36	3/4	990.74	3/4	1,239.19	3/4	1,487.64	3/4	1,736.08	3/4	1,984.52	3/4	2,232.95	3/4	2,481.35	3/4	2,729.76	3/4	2,978.17	3/4	3,226.57	3/4	3,474.98	3/4	
1	7.81	1	251.40	1	499.80	1	747.51	1	995.92	1	1,244.37	1	1,492.82	1	1,741.26	1	1,989.69	1	2,238.12	1	2,486.53	1	2,734.93	1	2,983.34	1	3,231.75	1	3,480.15	1	
1/4	10.98	1/4	256.57	1/4	504.98	1/4	752.67	1/4	1,001.10	1/4	1,249.55	1/4	1,497.99	1/4	1,746.43	1/4	1,994.87	1/4	2,243.30	1/4	2,491.70	1/4	2,740.11	1/4	2,988.52	1/4	3,236.92	1/4	3,485.33	1/4	
1/2	14.71	1/2	261.75	1/2	510.15	1/2	757.82	1/2	1,006.27	1/2	1,254.72	1/2	1,503.17	1/2	1,751.61	1/2	2,000.04	1/2	2,248.47	1/2	2,496.88	1/2	2,745.28	1/2	2,993.69	1/2	3,242.10	1/2	3,490.50	1/2	
3/4	19.03	3/4	266.92	3/4	515.32	3/4	763.00	3/4	1,011.45	3/4	1,259.90	3/4	1,508.34	3/4	1,756.78	3/4	2,005.22	3/4	2,253.65	3/4	2,502.05	3/4	2,750.46	3/4	2,998.87	3/4	3,247.27	3/4	3,495.68	3/4	
2	23.69	2	272.10	2	520.50	2	768.18	2	1,016.62	2	1,265.07	2	1,513.52	2	1,761.96	2	2,010.40	2	2,258.82	2	2,507.23	2	2,755.63	2	3,004.04	2	3,252.45	2	3,500.85	2	
1/4	28.86	1/4	277.27	1/4	525.67	1/4	773.35	1/4	1,021.80	1/4	1,270.25	1/4	1,518.70	1/4	1,767.14	1/4	2,015.57	1/4	2,264.00	1/4	2,512.40	1/4	2,760.81	1/4	3,009.22	1/4	3,257.62	1/4	3,506.03	1/4	
1/2	34.04	1/2	282.45	1/2	530.85	1/2	778.53	1/2	1,026.98	1/2	1,275.42	1/2	1,523.87	1/2	1,772.31	1/2	2,020.75	1/2	2,269.17	1/2	2,517.58	1/2	2,765.98	1/2	3,014.39	1/2	3,262.80	1/2	3,511.20	1/2	
3/4	39.21	3/4	287.62	3/4	536.02	3/4	783.70	3/4	1,032.15	3/4	1,280.60	3/4	1,529.05	3/4	1,777.49	3/4	2,025.92	3/4	2,274.35	3/4	2,522.75	3/4	2,771.16	3/4	3,019.57	3/4	3,267.97	3/4	3,516.38	3/4	
3	44.39	3	292.80	3	541.19	3	788.88	3	1,037.33	3	1,285.78	3	1,534.22	3	1,782.66	3	2,031.10	3	2,279.52	3	2,527.93	3	2,776.34	3	3,024.74	3	3,273.15	3	3,521.56	3	
1/4	49.56	1/4	297.97	1/4	546.37	1/4	794.06	1/4	1,042.50	1/4	1,290.95	1/4	1,539.40	1/4	1,787.84	1/4	2,036.28	1/4	2,284.70	1/4	2,533.10	1/4	2,781.51	1/4	3,029.92	1/4	3,278.32	1/4	3,526.73	1/4	
1/2	54.74	1/2	303.15	1/2	551.54	1/2	799.23	1/2	1,047.68	1/2	1,296.13	1/2	1,544.57	1/2	1,793.01	1/2	2,041.45	1/2	2,289.87	1/2	2,538.28	1/2	2,786.69	1/2	3,035.09	1/2	3,283.50	1/2	3,531.91	1/2	
3/4	59.91	3/4	308.32	3/4	556.72	3/4	804.41	3/4	1,052.86	3/4	1,301.30	3/4	1,549.75	3/4	1,798.19	3/4	2,046.63	3/4	2,295.05	3/4	2,543.45	3/4	2,791.86	3/4	3,040.27	3/4	3,288.67	3/4	3,537.08	3/4	
4	65.09	4	313.50	4	561.89	4	809.58	4	1,058.03	4	1,306.48	4	1,554.93	4	1,803.37	4	2,051.80	4	2,300.22	4	2,548.63	4	2,797.04	4	3,045.44	4	3,293.85	4	3,542.26	4	
1/4	70.26	1/4	318.67	1/4	567.05	1/4	814.76	1/4	1,063.21	1/4	1,311.66	1/4	1,560.10	1/4	1,808.54	1/4	2,056.98	1/4	2,305.40	1/4	2,553.80	1/4	2,802.21	1/4	3,050.62	1/4	3,299.02	1/4	3,547.43	1/4	
1/2	75.44	1/2	323.85	1/2	572.20	1/2	819.94	1/2	1,068.38	1/2	1,316.83	1/2	1,565.28	1/2	1,813.72	1/2	2,062.15	1/2	2,310.57	1/2	2,558.98	1/2	2,807.39	1/2	3,055.79	1/2	3,304.20	1/2	3,552.61	1/2	
3/4	80.61	3/4	329.02	3/4	577.36	3/4	825.11	3/4	1,073.56	3/4	1,322.01	3/4	1,570.45	3/4	1,818.89	3/4	2,067.33	3/4	2,315.75	3/4	2,564.15	3/4	2,812.56	3/4	3,060.97	3/4	3,309.37	3/4	3,557.78	3/4	
5	85.79	5	334.20	5	582.52	5	830.29	5	1,078.74	5	1,327.18	5	1,575.63	5	1,824.07	5	2,072.51	5	2,320.92	5	2,569.33	5	2,817.74	5	3,066.14	5	3,314.55	5	3,562.96	5	
1/4	90.96	1/4	339.37	1/4	587.67	1/4	835.46	1/4	1,083.91	1/4	1,332.36	1/4	1,580.81	1/4	1,829.24	1/4	2,077.68	1/4	2,326.10	1/4	2,574.50	1/4	2,822.91	1/4	3,071.32	1/4	3,319.72	1/4	3,568.13	1/4	
1/2	96.14	1/2	344.55	1/2	592.83	1/2	840.64	1/2	1,089.09	1/2	1,337.54	1/2	1,585.98	1/2	1,834.42	1/2	2,082.86	1/2	2,331.27	1/2	2,579.68	1/2	2,828.09	1/2	3,076.49	1/2	3,324.90	1/2	3,573.31	1/2	
3/4	101.31	3/4	349.73	3/4	597.98	3/4	845.82	3/4	1,094.27	3/4	1,342.71	3/4	1,591.16	3/4	1,839.60	3/4	2,088.03	3/4	2,336.45	3/4	2,584.86	3/4	2,833.26	3/4	3,081.67	3/4	3,330.08	3/4	3,578.27	3/4	
6	106.49	6	354.90	6	603.14	6	850.99	6	1,099.44	6	1,347.89	6	1,596.33	6	1,844.77	6	2,093.21	6	2,341.62	6	2,590.03	6	2,838.44	6	3,086.84	6	3,335.25	6	3,582.80	6	
1/4	111.66	1/4	360.08	1/4	608.30	1/4	856.17	1/4	1,104.62	1/4	1,353.06	1/4	1,601.51	1/4	1,849.95	1/4	2,098.38	1/4	2,346.80	1/4	2,595.21	1/4	2,843.61	1/4	3,092.02	1/4	3,340.43	1/4	3,586.89	1/4	
1/2	116.84	1/2	365.25	1/2	613.45	1/2	861.34	1/2	1,109.79	1/2	1,358.24	1/2	1,606.69	1/2	1,855.12	1/2	2,103.56	1/2	2,351.97	1/2	2,600.38	1/2	2,848.79	1/2	3,097.19	1/2	3,345.60	1/2	3,590.56	1/2	
3/4	122.01	3/4	370.43	3/4	618.61	3/4	866.52	3/4	1,114.97	3/4	1,363.42	3/4	1,611.86	3/4	1,860.30	3/4	2,108.74	3/4	2,357.15	3/4	2,605.56	3/4	2,853.96	3/4	3,102.37	3/4	3,350.78	3/4	3,593.80	3/4	
7	127.19	7	375.60	7	623.77	7	871.70	7	1,120.15	7	1,368.59	7	1,617.04	7	1,865.48	7	2,113.91	7	2,362.32	7	2,610.73	7	2,859.14	7	3,107.54	7	3,355.95	7	3,596.60	7	
1/4	132.37	1/4	380.78	1/4	628.92	1/4	876.87	1/4	1,125.32	1/4	1,373.77	1/4	1,622.21	1/4	1,870.65	1/4	2,119.09	1/4	2,367.50	1/4	2,615.91	1/4	2,864.31	1/4	3,112.72	1/4	3,361.13	1/4	3,598.97	1/4	
1/2	137.54	1/2	385.95	1/2	634.08	1/2	882.05	1/2	1,130.50	1/2	1,378.94	1/2	1,627.39	1/2	1,875.83	1/2	2,124.26	1/2	2,372.67	1/2	2,621.08	1/2	2,869.49	1/2	3,117.89	1/2	3,366.30	1/2	3,600.91	1/2	
3/4	142.72	3/4	391.13	3/4	639.23	3/4	887.22	3/4	1,135.67	3/4	1,384.12	3/4	1,632.57	3/4	1,881.00	3/4	2,129.44	3/4	2,377.85	3/4	2,626.26	3/4	2,874.66	3/4	3,123.07	3/4	3,371.48	3/4	3,602.42	3/4	
8	147.89	8	396.30	8	644.39	8	892.40	8	1,140.85	8	1,389.30	8	1,637.74	8	1,886.18	8	2,134.61	8	2,383.02	8	2,631.43	8	2,879.84	8	3,128.24	8	3,376.65	8	3,603.50	8	
1/4	153.07	1/4	401.48	1/4	649.55	1/4	897.58	1/4	1,146.03	1/4	1,394.47	1/4	1,642.92	1/4	1,891.35	1/4	2,139.79	1/4	2,388.20	1/4	2,636.61	1/4	2,885.01	1/4	3,133.42	1/4	3,381.83	1/4	3,604.15	1/4	
1/2	158.24	1/2	406.65	1/2	654.70	1/2	902.75	1/2	1,151.20	1/2	1,399.65	1/2	1,648.09	1/2	1,896.53	1/2	2,144.97	1/2	2,393.38	1/2	2,641.78	1/2	2,890.19	1/2	3,138.59	1/2	3,387.00	1/2	3,604.15	1/2	
3/4	163.42	3/4	411.83	3/4	659.86	3/4	907.93	3/4	1,156.38	3/4	1,404.8																				

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 08-2353

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	3,850.98	0	3,603.83	0	3,356.45	0	3,109.08	0	2,844.22	0	2,570.62	0	2,297.00	0	2,023.37	0	1,749.73	0	1,476.09	0	1,202.44	0	928.80	0	655.79	0	382.31	0	108.70
1/4		1/4	3,846.04	1/4	3,598.67	1/4	3,351.30	1/4	3,103.93	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	3,840.89	1/2	3,593.52	1/2	3,346.15	1/2	3,098.77	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	3,835.74	3/4	3,588.36	3/4	3,340.99	3/4	3,093.62	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
1		1	3,830.58	1	3,583.21	1	3,335.84	1	3,088.47	1	2,821.42	1	2,547.82	1	2,274.20	1	2,000.57	1	1,726.93	1	1,453.28	1	1,179.64	1	905.99	1	633.06	1	359.51	1	85.90
1/4		1/4	3,825.43	1/4	3,578.06	1/4	3,330.69	1/4	3,083.31	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	3,820.28	1/2	3,572.90	1/2	3,325.53	1/2	3,078.16	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	3,815.12	3/4	3,567.75	3/4	3,320.38	3/4	3,073.01	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
2		2	3,809.97	2	3,562.60	2	3,315.23	2	3,067.85	2	2,798.62	2	2,525.02	2	2,251.40	2	1,977.76	2	1,704.13	2	1,430.48	2	1,156.84	2	883.19	2	610.30	2	336.71	2	63.10
1/4		1/4	3,804.82	1/4	3,557.44	1/4	3,310.07	1/4	3,062.70	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	3,799.66	1/2	3,552.29	1/2	3,304.92	1/2	3,057.55	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	3,794.51	3/4	3,547.14	3/4	3,299.76	3/4	3,052.39	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
3		3	3,789.35	3	3,541.98	3	3,294.61	3	3,047.24	3	2,775.82	3	2,502.22	3	2,228.59	3	1,954.96	3	1,681.32	3	1,407.68	3	1,134.03	3	860.38	3	587.51	3	313.91	3	40.30
1/4		1/4	3,784.20	1/4	3,536.83	1/4	3,289.46	1/4	3,042.09	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	3,779.05	1/2	3,531.68	1/2	3,284.30	1/2	3,036.93	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	3,773.89	3/4	3,526.52	3/4	3,279.15	3/4	3,031.78	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
4		4	3,768.74	4	3,521.37	4	3,274.00	4	3,026.62	4	2,753.02	4	2,479.42	4	2,205.79	4	1,932.16	4	1,658.52	4	1,384.87	4	1,111.23	4	837.58	4	564.71	4	291.11	4	18.08
1/4		1/4	3,763.59	1/4	3,516.21	1/4	3,268.84	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	3,758.43	1/2	3,511.06	1/2	3,263.69	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	3,753.28	3/4	3,505.91	3/4	3,258.54	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
5		5	3,748.13	5	3,500.75	5	3,253.38	5	3,003.82	5	2,730.22	5	2,456.62	5	2,182.99	5	1,909.35	5	1,635.71	5	1,362.07	5	1,088.42	5	814.86	5	541.91	5	268.31	5	3.83
1/4		1/4	3,742.97	1/4	3,495.60	1/4	3,248.23	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	3,737.82	1/2	3,490.45	1/2	3,243.08	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	3,732.66	3/4	3,485.29	3/4	3,237.92	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	
6		6	3,727.51	6	3,480.14	6	3,232.77	6	2,981.02	6	2,707.42	6	2,433.81	6	2,160.19	6	1,886.55	6	1,612.91	6	1,339.27	6	1,065.62	6	792.13	6	519.12	6	245.51	6	
1/4		1/4	3,722.36	1/4	3,474.99	1/4	3,227.61	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	513.41	1/4	239.81	1/4	
1/2		1/2	3,717.20	1/2	3,469.83	1/2	3,222.46	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	3,712.05	3/4	3,464.68	3/4	3,217.31	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	
7		7	3,706.90	7	3,459.53	7	3,212.15	7	2,958.22	7	2,684.62	7	2,411.01	7	2,137.38	7	1,863.75	7	1,590.11	7	1,316.46	7	1,042.82	7	769.41	7	496.31	7	222.70	7	
1/4		1/4	3,701.74	1/4	3,454.37	1/4	3,207.00	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	3,696.59	1/2	3,449.22	1/2	3,201.85	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	1,578.70	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	3,691.44	3/4	3,444.06	3/4	3,196.69	3/4	2,941.12	3/4	2,667.52	3/4	2,393.91	3/4	2,120.28	3/4	1,846.65	3/4	1,573.00	3/4	1,299.36	3/4	1,025.71	3/4	752.36	3/4	479.21	3/4	205.60	3/4	
8		8	3,686.28	8	3,438.91	8	3,191.54	8	2,935.42	8	2,661.82	8	2,388.21	8	2,114.58	8	1,840.95	8	1,567.30	8	1,293.66	8	1,020.01	8	746.68	8	473.51	8	199.90	8	
1/4		1/4	3,681.13	1/4	3,433.76	1/4	3,186.39	1/4	2,929.72	1/4	2,656.12	1/4	2,382.51	1/4	2,108.88	1/4	1,835.24	1/4	1,561.60	1/4	1,287.96	1/4	1,014.31	1/4	741.00	1/4	467.81	1/4	194.20	1/4	
1/2		1/2	3,675.98	1/2	3,428.60	1/2	3,181.23	1/2	2,924.02	1/2	2,650.42	1/2	2,376.81	1/2	2,103.18	1/2	1,829.54	1/2	1,555.90	1/2	1,282.26	1/2	1,008.61	1/2	735.32	1/2	462.11	1/2	188.50	1/2	
3/4		3/4	3,670.82	3/4	3,423.45	3/4	3,176.08	3/4	2,918.32	3/4	2,644.72	3/4	2,371.11	3/4	2,097.48	3/4	1,823.84	3/4	1,550.20												

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 08-2353

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	3,598.67	0	3,349.06	0	3,099.24	0	2,849.41	0	2,599.59	0	2,349.77	0	2,099.94	0	1,850.08	0	1,600.23	0	1,350.37	0	1,100.50	0	850.64	0	601.39	0	351.72	0	101.89
1/4		1/4	3,593.68	1/4	3,343.85	1/4	3,094.03	1/4	2,844.21	1/4	2,594.39	1/4	2,344.56	1/4	2,094.73	1/4	1,844.88	1/4	1,595.02	1/4	1,345.16	1/4	1,095.30	1/4	845.43	1/4	596.21	1/4	346.51	1/4	96.68
1/2		1/2	3,588.47	1/2	3,338.65	1/2	3,088.83	1/2	2,839.00	1/2	2,589.18	1/2	2,339.36	1/2	2,089.53	1/2	1,839.67	1/2	1,589.82	1/2	1,339.96	1/2	1,090.09	1/2	840.23	1/2	591.02	1/2	341.31	1/2	91.48
3/4		3/4	3,583.27	3/4	3,333.44	3/4	3,083.62	3/4	2,833.80	3/4	2,583.98	3/4	2,334.15	3/4	2,084.32	3/4	1,834.47	3/4	1,584.61	3/4	1,334.75	3/4	1,084.89	3/4	835.02	3/4	585.83	3/4	336.10	3/4	86.27
1		1	3,578.06	1	3,328.24	1	3,078.42	1	2,828.59	1	2,578.77	1	2,328.95	1	2,079.11	1	1,829.26	1	1,579.41	1	1,329.55	1	1,079.68	1	829.82	1	580.65	1	330.90	1	81.07
1/4		1/4	3,572.86	1/4	3,323.04	1/4	3,073.21	1/4	2,823.39	1/4	2,573.57	1/4	2,323.74	1/4	2,073.91	1/4	1,824.06	1/4	1,574.20	1/4	1,324.34	1/4	1,074.48	1/4	824.61	1/4	575.46	1/4	325.69	1/4	75.87
1/2		1/2	3,567.65	1/2	3,317.83	1/2	3,068.01	1/2	2,818.19	1/2	2,568.36	1/2	2,318.54	1/2	2,068.70	1/2	1,818.85	1/2	1,569.00	1/2	1,319.13	1/2	1,069.27	1/2	819.41	1/2	570.28	1/2	320.49	1/2	70.66
3/4		3/4	3,562.45	3/4	3,312.63	3/4	3,062.80	3/4	2,812.98	3/4	2,563.16	3/4	2,313.34	3/4	2,063.50	3/4	1,813.65	3/4	1,563.79	3/4	1,313.93	3/4	1,064.07	3/4	814.20	3/4	565.09	3/4	315.28	3/4	65.46
2		2	3,557.24	2	3,307.42	2	3,057.60	2	2,807.78	2	2,557.95	2	2,308.13	2	2,058.29	2	1,808.44	2	1,558.59	2	1,308.72	2	1,058.86	2	809.00	2	559.89	2	310.08	2	60.25
1/4		1/4	3,552.04	1/4	3,302.22	1/4	3,052.39	1/4	2,802.57	1/4	2,552.75	1/4	2,302.93	1/4	2,053.09	1/4	1,803.24	1/4	1,553.38	1/4	1,303.52	1/4	1,053.65	1/4	803.79	1/4	554.69	1/4	304.87	1/4	55.05
1/2		1/2	3,546.83	1/2	3,297.01	1/2	3,047.19	1/2	2,797.37	1/2	2,547.54	1/2	2,297.72	1/2	2,047.88	1/2	1,798.03	1/2	1,548.18	1/2	1,298.31	1/2	1,048.45	1/2	798.58	1/2	549.48	1/2	299.67	1/2	49.84
3/4		3/4	3,541.63	3/4	3,291.81	3/4	3,041.98	3/4	2,792.16	3/4	2,542.34	3/4	2,292.52	3/4	2,042.68	3/4	1,792.83	3/4	1,542.97	3/4	1,293.11	3/4	1,043.24	3/4	793.38	3/4	544.28	3/4	294.46	3/4	44.64
3		3	3,536.43	3	3,286.60	3	3,036.78	3	2,786.96	3	2,537.13	3	2,287.31	3	2,037.47	3	1,787.62	3	1,537.76	3	1,287.90	3	1,038.04	3	788.17	3	539.07	3	289.26	3	39.43
1/4		1/4	3,531.22	1/4	3,281.40	1/4	3,031.58	1/4	2,781.75	1/4	2,531.93	1/4	2,282.11	1/4	2,032.27	1/4	1,782.42	1/4	1,532.56	1/4	1,282.70	1/4	1,032.83	1/4	782.97	1/4	533.87	1/4	284.06	1/4	34.23
1/2		1/2	3,526.02	1/2	3,276.19	1/2	3,026.37	1/2	2,776.55	1/2	2,526.73	1/2	2,276.90	1/2	2,027.06	1/2	1,777.21	1/2	1,527.35	1/2	1,277.49	1/2	1,027.63	1/2	777.76	1/2	528.67	1/2	278.85	1/2	29.02
3/4		3/4	3,520.81	3/4	3,270.99	3/4	3,021.17	3/4	2,771.34	3/4	2,521.52	3/4	2,271.70	3/4	2,021.86	3/4	1,772.00	3/4	1,522.15	3/4	1,272.29	3/4	1,022.42	3/4	772.56	3/4	523.46	3/4	273.65	3/4	23.82
4		4	3,515.61	4	3,265.78	4	3,015.96	4	2,766.14	4	2,516.32	4	2,266.49	4	2,016.65	4	1,766.80	4	1,516.94	4	1,267.08	4	1,017.22	4	767.35	4	518.26	4	268.44	4	19.13
1/4		1/4	3,510.40	1/4	3,260.58	1/4	3,010.76	1/4	2,760.93	1/4	2,511.11	1/4	2,261.29	1/4	2,011.45	1/4	1,761.59	1/4	1,511.74	1/4	1,261.87	1/4	1,012.01	1/4	762.15	1/4	513.06	1/4	263.24	1/4	14.79
1/2		1/2	3,505.20	1/2	3,255.37	1/2	3,005.55	1/2	2,755.73	1/2	2,505.91	1/2	2,256.08	1/2	2,006.24	1/2	1,756.39	1/2	1,506.53	1/2	1,256.67	1/2	1,006.80	1/2	756.96	1/2	507.85	1/2	258.03	1/2	11.04
3/4		3/4	3,499.99	3/4	3,250.17	3/4	3,000.35	3/4	2,750.52	3/4	2,500.70	3/4	2,250.88	3/4	2,001.04	3/4	1,751.18	3/4	1,501.33	3/4	1,251.46	3/4	1,001.60	3/4	751.77	3/4	502.65	3/4	252.83	3/4	7.86
5		5	3,494.79	5	3,244.97	5	2,995.14	5	2,745.32	5	2,495.50	5	2,245.68	5	1,995.83	5	1,745.98	5	1,496.12	5	1,246.26	5	996.39	5	746.59	5	497.44	5	247.62	5	5.25
1/4		1/4	3,489.58	1/4	3,239.76	1/4	2,989.94	1/4	2,740.12	1/4	2,490.29	1/4	2,240.47	1/4	1,990.63	1/4	1,740.77	1/4	1,490.92	1/4	1,241.05	1/4	991.19	1/4	741.40	1/4	492.24	1/4	242.42	1/4	3.23
1/2		1/2	3,484.38	1/2	3,234.56	1/2	2,984.73	1/2	2,734.91	1/2	2,485.09	1/2	2,235.27	1/2	1,985.42	1/2	1,735.57	1/2	1,485.71	1/2	1,235.85	1/2	985.98	1/2	736.22	1/2	487.04	1/2	237.21	1/2	1.78
3/4		3/4	3,479.17	3/4	3,229.35	3/4	2,979.53	3/4	2,729.71	3/4	2,479.88	3/4	2,230.06	3/4	1,980.21	3/4	1,730.36	3/4	1,480.50	3/4	1,230.64	3/4	980.78	3/4	731.03	3/4	481.83	3/4	232.01	3/4	0.92
6		6	3,473.97	6	3,224.15	6	2,974.32	6	2,724.50	6	2,474.68	6	2,224.86	6	1,975.01	6	1,725.16	6	1,475.30	6	1,225.44	6	975.57	6	725.85	6	476.63	6	226.80	6	
1/4		1/4	3,468.76	1/4	3,218.94	1/4	2,969.12	1/4	2,719.30	1/4	2,469.47	1/4	2,219.65	1/4	1,969.80	1/4	1,719.95	1/4	1,470.09	1/4	1,220.23	1/4	970.37	1/4	720.66	1/4	471.43	1/4	221.60	1/4	
1/2		1/2	3,463.56	1/2	3,213.74	1/2	2,963.92	1/2	2,714.09	1/2	2,464.27	1/2	2,214.45	1/2	1,964.60	1/2	1,714.75	1/2	1,464.89	1/2	1,215.03	1/2	965.16	1/2	715.48	1/2	466.22	1/2	216.39	1/2	
3/4		3/4	3,458.36	3/4	3,208.53	3/4	2,958.71	3/4	2,708.89	3/4	2,459.07	3/4	2,209.24	3/4	1,959.39	3/4	1,709.54	3/4	1,459.68	3/4	1,209.82	3/4	959.96	3/4	710.29	3/4	461.02	3/4	211.19	3/4	
7		7	3,453.15	7	3,203.33	7	2,953.51	7	2,703.68	7	2,453.86	7	2,204.04	7	1,954.19	7	1,704.34	7	1,454.48	7	1,204.61	7	954.75	7	705.10	7	455.81	7	205.98	7	
1/4		1/4	3,447.95	1/4	3,198.12	1/4	2,948.30	1/4	2,698.48	1/4	2,448.66	1/4	2,198.83	1/4	1,948.98	1/4	1,699.13	1/4	1,449.27	1/4	1,199.41	1/4	949.54	1/4	699.92	1/4	450.61	1/4	200.78	1/4	
1/2		1/2	3,442.74	1/2	3,192.92	1/2	2,943.10	1/2	2,693.27	1/2	2,443.45	1/2	2,193.63	1/2	1,943.78	1/2	1,693.93	1/2	1,444.07	1/2	1,194.20	1/2	944.34	1/2	694.73	1/2	445.40	1/2	195.57	1/2	
3/4		3/4	3,437.54	3/4	3,187.71	3/4	2,937.89	3/4	2,688.07	3/4	2,438.25	3/4	2,188.42	3/4	1,938.57	3/4	1,688.72	3/4	1,438.86	3/4	1,189.00	3/4	939.13	3/4	689.55	3/4	440.20	3/4	190.37	3/4	
8		8	3,432.33	8	3,182.51	8	2,932.69	8	2,682.86	8	2,433.04	8	2,183.22	8	1,933.37	8	1,683.52	8	1,433.66	8	1,183.79	8	933.93	8	684.36	8	434.99	8	185.17	8	
1/4		1/4	3,427.13	1/4	3,177.31	1/4	2,927.48	1/4	2,677.66	1/4	2,427.84	1/4	2,178.01	1/4	1,928.16	1/4	1,678.31	1/4	1,428.45	1/4	1,178.59	1/4	928.72	1/4	679.18	1/4	429.79	1/4	179.96	1/4	
1/2		1/2	3,421.92	1/2	3,172.10	1/2	2,922.28	1/2	2,672.46	1/2	2,422.63	1/2	2,172.81	1/2	1,922.96	1/2	1,673.10	1/2	1,423.24	1/2	1,173.38	1/2	923.52	1/2	673.99	1/2	424.58	1/2	174.76	1/2	
3/4		3/4	3,416.72	3/4	3,166.90	3/4	2,917.07	3/4	2,667.25	3/4	2,417.43	3/4	2,167.60	3/4	1,917.75	3/4	1,667.90	3/4	1,418.04	3/4	1,168.18										

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 08-2353

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	3,582.80	0	3,335.25	0	3,086.84	0	2,838.44	0	2,590.03	0	2,341.62	0	2,093.21	0	1,844.77	0	1,596.33	0	1,347.89	0	1,099.44	0	850.99	0	603.14	0	354.90	0	106.49
1/4		1/4	3,578.27	1/4	3,330.08	1/4	3,081.67	1/4	2,833.26	1/4	2,584.86	1/4	2,336.45	1/4	2,088.03	1/4	1,839.60	1/4	1,591.16	1/4	1,342.71	1/4	1,094.27	1/4	845.82	1/4	597.98	1/4	349.73	1/4	101.31
1/2		1/2	3,573.31	1/2	3,324.90	1/2	3,076.49	1/2	2,828.09	1/2	2,579.68	1/2	2,331.27	1/2	2,082.86	1/2	1,834.42	1/2	1,585.98	1/2	1,337.54	1/2	1,089.09	1/2	840.64	1/2	592.83	1/2	344.55	1/2	96.14
3/4		3/4	3,568.13	3/4	3,319.72	3/4	3,071.32	3/4	2,822.91	3/4	2,574.50	3/4	2,326.10	3/4	2,077.68	3/4	1,829.24	3/4	1,580.81	3/4	1,332.36	3/4	1,083.91	3/4	835.46	3/4	587.67	3/4	339.37	3/4	90.96
1		1	3,562.96	1	3,314.55	1	3,066.14	1	2,817.74	1	2,569.33	1	2,320.92	1	2,072.51	1	1,824.07	1	1,575.63	1	1,327.18	1	1,078.74	1	830.29	1	582.52	1	334.20	1	85.79
1/4		1/4	3,557.78	1/4	3,309.37	1/4	3,060.97	1/4	2,812.56	1/4	2,564.15	1/4	2,315.75	1/4	2,067.33	1/4	1,818.89	1/4	1,570.45	1/4	1,322.01	1/4	1,073.56	1/4	825.11	1/4	577.36	1/4	329.02	1/4	80.61
1/2		1/2	3,552.61	1/2	3,304.20	1/2	3,055.79	1/2	2,807.39	1/2	2,558.98	1/2	2,310.57	1/2	2,062.15	1/2	1,813.72	1/2	1,565.28	1/2	1,316.83	1/2	1,068.38	1/2	819.94	1/2	572.20	1/2	323.85	1/2	75.44
3/4		3/4	3,547.43	3/4	3,299.02	3/4	3,050.62	3/4	2,802.21	3/4	2,553.80	3/4	2,305.40	3/4	2,056.98	3/4	1,808.54	3/4	1,560.10	3/4	1,311.66	3/4	1,063.21	3/4	814.76	3/4	567.05	3/4	318.67	3/4	70.26
2		2	3,542.26	2	3,293.85	2	3,045.44	2	2,797.04	2	2,548.63	2	2,300.22	2	2,051.80	2	1,803.37	2	1,554.93	2	1,306.48	2	1,058.03	2	809.58	2	561.89	2	313.50	2	65.09
1/4		1/4	3,537.08	1/4	3,288.67	1/4	3,040.27	1/4	2,791.86	1/4	2,543.45	1/4	2,295.05	1/4	2,046.63	1/4	1,798.19	1/4	1,549.75	1/4	1,301.30	1/4	1,052.86	1/4	804.41	1/4	556.72	1/4	308.32	1/4	59.91
1/2		1/2	3,531.91	1/2	3,283.50	1/2	3,035.09	1/2	2,786.69	1/2	2,538.28	1/2	2,289.87	1/2	2,041.45	1/2	1,793.01	1/2	1,544.57	1/2	1,296.13	1/2	1,047.68	1/2	799.23	1/2	551.54	1/2	303.15	1/2	54.74
3/4		3/4	3,526.73	3/4	3,278.32	3/4	3,029.92	3/4	2,781.51	3/4	2,533.10	3/4	2,284.70	3/4	2,036.28	3/4	1,787.84	3/4	1,539.40	3/4	1,290.95	3/4	1,042.50	3/4	794.06	3/4	546.37	3/4	297.97	3/4	49.56
3		3	3,521.56	3	3,273.15	3	3,024.74	3	2,776.34	3	2,527.93	3	2,279.52	3	2,031.10	3	1,782.66	3	1,534.22	3	1,285.78	3	1,037.33	3	788.88	3	541.19	3	292.80	3	44.39
1/4		1/4	3,516.38	1/4	3,267.97	1/4	3,019.57	1/4	2,771.16	1/4	2,522.75	1/4	2,274.35	1/4	2,025.92	1/4	1,777.49	1/4	1,529.05	1/4	1,280.60	1/4	1,032.15	1/4	783.70	1/4	536.02	1/4	287.62	1/4	39.21
1/2		1/2	3,511.20	1/2	3,262.80	1/2	3,014.39	1/2	2,765.98	1/2	2,517.58	1/2	2,269.17	1/2	2,020.75	1/2	1,772.31	1/2	1,523.87	1/2	1,275.42	1/2	1,026.98	1/2	778.53	1/2	530.85	1/2	282.45	1/2	34.04
3/4		3/4	3,506.03	3/4	3,257.62	3/4	3,009.22	3/4	2,760.81	3/4	2,512.40	3/4	2,264.00	3/4	2,015.57	3/4	1,767.14	3/4	1,518.70	3/4	1,270.25	3/4	1,021.80	3/4	773.35	3/4	525.67	3/4	277.27	3/4	28.86
4		4	3,500.85	4	3,252.45	4	3,004.04	4	2,755.63	4	2,507.23	4	2,258.82	4	2,010.40	4	1,761.96	4	1,513.52	4	1,265.07	4	1,016.62	4	768.18	4	520.50	4	272.10	4	23.69
1/4		1/4	3,495.68	1/4	3,247.27	1/4	2,998.87	1/4	2,750.46	1/4	2,502.05	1/4	2,253.65	1/4	2,005.22	1/4	1,756.78	1/4	1,508.34	1/4	1,259.90	1/4	1,011.45	1/4	763.00	1/4	515.32	1/4	266.92	1/4	19.03
1/2		1/2	3,490.50	1/2	3,242.10	1/2	2,993.69	1/2	2,745.28	1/2	2,496.88	1/2	2,248.47	1/2	2,000.04	1/2	1,751.61	1/2	1,503.17	1/2	1,254.72	1/2	1,006.27	1/2	757.82	1/2	510.15	1/2	261.75	1/2	14.71
3/4		3/4	3,485.33	3/4	3,236.92	3/4	2,988.52	3/4	2,740.11	3/4	2,491.70	3/4	2,243.30	3/4	1,994.87	3/4	1,746.43	3/4	1,497.99	3/4	1,249.55	3/4	1,001.10	3/4	752.67	3/4	504.98	3/4	256.57	3/4	10.98
5		5	3,480.15	5	3,231.75	5	2,983.34	5	2,734.93	5	2,486.53	5	2,238.12	5	1,989.69	5	1,741.26	5	1,492.82	5	1,244.37	5	995.92	5	747.51	5	499.80	5	251.40	5	7.81
1/4		1/4	3,474.98	1/4	3,226.57	1/4	2,978.17	1/4	2,729.76	1/4	2,481.35	1/4	2,232.95	1/4	1,984.52	1/4	1,736.08	1/4	1,487.64	1/4	1,239.19	1/4	990.74	1/4	742.36	1/4	494.63	1/4	246.22	1/4	5.23
1/2		1/2	3,469.80	1/2	3,221.40	1/2	2,972.99	1/2	2,724.58	1/2	2,476.18	1/2	2,227.77	1/2	1,979.34	1/2	1,730.91	1/2	1,482.46	1/2	1,234.02	1/2	985.57	1/2	737.20	1/2	489.45	1/2	241.05	1/2	3.22
3/4		3/4	3,464.63	3/4	3,216.22	3/4	2,967.82	3/4	2,719.41	3/4	2,471.00	3/4	2,222.60	3/4	1,974.17	3/4	1,725.73	3/4	1,477.29	3/4	1,228.84	3/4	980.39	3/4	732.04	3/4	484.28	3/4	235.87	3/4	1.78
6		6	3,459.45	6	3,211.05	6	2,962.64	6	2,714.23	6	2,465.83	6	2,217.42	6	1,968.99	6	1,720.55	6	1,472.11	6	1,223.67	6	975.22	6	726.89	6	479.10	6	230.69	6	0.92
1/4		1/4	3,454.28	1/4	3,205.87	1/4	2,957.47	1/4	2,709.06	1/4	2,460.65	1/4	2,212.25	1/4	1,963.81	1/4	1,715.38	1/4	1,466.94	1/4	1,218.49	1/4	970.04	1/4	721.73	1/4	473.93	1/4	225.52	1/4	
1/2		1/2	3,449.10	1/2	3,200.70	1/2	2,952.29	1/2	2,703.88	1/2	2,455.48	1/2	2,207.07	1/2	1,958.64	1/2	1,710.20	1/2	1,461.76	1/2	1,213.31	1/2	964.86	1/2	716.57	1/2	468.76	1/2	220.34	1/2	
3/4		3/4	3,443.93	3/4	3,195.52	3/4	2,947.11	3/4	2,698.71	3/4	2,450.30	3/4	2,201.89	3/4	1,953.46	3/4	1,705.03	3/4	1,456.58	3/4	1,208.14	3/4	959.69	3/4	711.42	3/4	463.58	3/4	215.17	3/4	
7		7	3,438.75	7	3,190.35	7	2,941.94	7	2,693.53	7	2,445.13	7	2,196.72	7	1,948.29	7	1,699.85	7	1,451.41	7	1,202.96	7	954.51	7	706.26	7	458.41	7	209.99	7	
1/4		1/4	3,433.58	1/4	3,185.17	1/4	2,936.76	1/4	2,688.36	1/4	2,439.95	1/4	2,191.54	1/4	1,943.11	1/4	1,694.68	1/4	1,446.23	1/4	1,197.79	1/4	949.34	1/4	701.11	1/4	453.23	1/4	204.82	1/4	
1/2		1/2	3,428.40	1/2	3,180.00	1/2	2,931.59	1/2	2,683.18	1/2	2,434.78	1/2	2,186.37	1/2	1,937.94	1/2	1,689.50	1/2	1,441.06	1/2	1,192.61	1/2	944.16	1/2	695.95	1/2	448.06	1/2	199.64	1/2	
3/4		3/4	3,423.23	3/4	3,174.82	3/4	2,926.41	3/4	2,678.01	3/4	2,429.60	3/4	2,181.19	3/4	1,932.76	3/4	1,684.32	3/4	1,435.88	3/4	1,187.43	3/4	938.98	3/4	690.79	3/4	442.88	3/4	194.47	3/4	
8		8	3,418.05	8	3,169.65	8	2,921.24	8	2,672.83	8	2,424.43	8	2,176.02	8	1,927.58	8	1,679.15	8	1,430.70	8	1,182.26	8	933.81	8	685.64	8	437.70	8	189.29	8	
1/4		1/4	3,412.88	1/4	3,164.47	1/4	2,916.06	1/4	2,667.66	1/4	2,419.25	1/4	2,170.84	1/4	1,922.41	1/4	1,673.97	1/4	1,425.53	1/4	1,177.08	1/4	928.63	1/4	680.48	1/4	432.53	1/4	184.12	1/4	
1/2		1/2	3,407.70	1/2	3,159.30	1/2	2,910.89	1/2	2,662.48	1/2	2,414.08	1/2	2,165.67	1/2	1,917.23	1/2	1,668.80	1/2	1,420.35	1/2	1,171.91	1/2	923.46	1/2	675.33	1/2	427.35	1/2	178.94	1/2	
3/4		3/4	3,402.53	3/4	3,154.12	3/4	2,905.71	3/4	2,657.31	3/4	2,408.90	3/4	2,160.49	3/4	1,912.06	3/4	1,663.62	3/4	1,415.18	3/4	1,1										