

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 07-2144

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.
0	15.34	0	380.73	0	762.06	0	1,143.39	0	1,524.71	0	1,906.04	0	2,287.36	0	2,668.69	0	3,050.02	0	3,431.34	0	3,812.67	0	4,194.00	0	4,575.32	0	4,956.65	0	5,337.98
1/4	20.30	1/4	388.68	1/4	770.00	1/4	1,151.33	1/4	1,532.66	1/4	1,913.98	1/4	2,295.31	1/4	2,676.64	1/4	3,057.96	1/4	3,439.29	1/4	3,820.61	1/4	4,201.94	1/4	4,583.27	1/4	4,964.59	1/4	5,345.92
1/2	25.25	1/2	396.62	1/2	777.95	1/2	1,159.27	1/2	1,540.60	1/2	1,921.93	1/2	2,303.25	1/2	2,684.58	1/2	3,065.91	1/2	3,447.23	1/2	3,828.56	1/2	4,209.89	1/2	4,591.21	1/2	4,972.54	1/2	5,353.86
3/4	30.21	3/4	404.57	3/4	785.89	3/4	1,167.22	3/4	1,548.54	3/4	1,929.87	3/4	2,311.20	3/4	2,692.52	3/4	3,073.85	3/4	3,455.18	3/4	3,836.50	3/4	4,217.83	3/4	4,599.16	3/4	4,980.48	3/4	5,361.81
1	35.17	1	412.51	1	793.84	1	1,175.16	1	1,556.49	1	1,937.82	1	2,319.14	1	2,700.47	1	3,081.79	1	3,463.12	1	3,844.45	1	4,225.77	1	4,607.10	1	4,988.43	1	5,369.75
1/4	42.12	1/4	420.45	1/4	801.78	1/4	1,183.11	1/4	1,564.43	1/4	1,945.76	1/4	2,327.09	1/4	2,708.41	1/4	3,089.74	1/4	3,471.07	1/4	3,852.39	1/4	4,233.72	1/4	4,615.04	1/4	4,996.37	1/4	5,377.70
1/2	49.06	1/2	428.40	1/2	809.72	1/2	1,191.05	1/2	1,572.38	1/2	1,953.70	1/2	2,335.03	1/2	2,716.36	1/2	3,097.68	1/2	3,479.01	1/2	3,860.34	1/2	4,241.66	1/2	4,622.99	1/2	5,004.32	1/2	5,385.64
3/4	56.01	3/4	436.34	3/4	817.67	3/4	1,199.00	3/4	1,580.32	3/4	1,961.65	3/4	2,342.97	3/4	2,724.30	3/4	3,105.63	3/4	3,486.95	3/4	3,868.28	3/4	4,249.61	3/4	4,630.93	3/4	5,012.26	3/4	5,393.59
2	62.96	2	444.29	2	825.61	2	1,206.94	2	1,588.27	2	1,969.59	2	2,350.92	2	2,732.25	2	3,113.57	2	3,494.90	2	3,876.22	2	4,257.55	2	4,638.88	2	5,020.20	2	5,401.53
1/4	70.90	1/4	452.23	1/4	833.56	1/4	1,214.88	1/4	1,596.21	1/4	1,977.54	1/4	2,358.86	1/4	2,740.19	1/4	3,121.52	1/4	3,502.84	1/4	3,884.17	1/4	4,265.50	1/4	4,646.82	1/4	5,028.15	1/4	5,409.47
1/2	78.85	1/2	460.18	1/2	841.50	1/2	1,222.83	1/2	1,604.15	1/2	1,985.48	1/2	2,366.81	1/2	2,748.13	1/2	3,129.46	1/2	3,510.79	1/2	3,892.11	1/2	4,273.44	1/2	4,654.77	1/2	5,036.09	1/2	5,417.42
3/4	86.79	3/4	468.12	3/4	849.45	3/4	1,230.77	3/4	1,612.10	3/4	1,993.43	3/4	2,374.75	3/4	2,756.08	3/4	3,137.40	3/4	3,518.73	3/4	3,900.06	3/4	4,281.38	3/4	4,662.71	3/4	5,044.04	3/4	5,425.36
3	94.74	3	476.06	3	857.39	3	1,238.72	3	1,620.04	3	2,001.37	3	2,382.70	3	2,764.02	3	3,145.35	3	3,526.68	3	3,908.00	3	4,289.33	3	4,670.65	3	5,051.98	3	5,433.31
1/4	102.68	1/4	484.01	1/4	865.33	1/4	1,246.66	1/4	1,627.99	1/4	2,009.31	1/4	2,390.64	1/4	2,771.97	1/4	3,153.29	1/4	3,534.62	1/4	3,915.95	1/4	4,297.27	1/4	4,678.60	1/4	5,059.93	1/4	5,441.25
1/2	110.63	1/2	491.95	1/2	873.28	1/2	1,254.61	1/2	1,635.93	1/2	2,017.26	1/2	2,398.58	1/2	2,779.91	1/2	3,161.24	1/2	3,542.56	1/2	3,923.89	1/2	4,305.22	1/2	4,686.54	1/2	5,067.87	1/2	5,449.20
3/4	118.57	3/4	499.90	3/4	881.22	3/4	1,262.55	3/4	1,643.88	3/4	2,025.20	3/4	2,406.53	3/4	2,787.86	3/4	3,169.18	3/4	3,550.51	3/4	3,931.83	3/4	4,313.16	3/4	4,694.49	3/4	5,075.81	3/4	5,457.14
4	126.51	4	507.84	4	889.17	4	1,270.49	4	1,651.82	4	2,033.15	4	2,414.47	4	2,795.80	4	3,177.13	4	3,558.45	4	3,939.78	4	4,321.11	4	4,702.43	4	5,083.76	4	5,465.08
1/4	134.46	1/4	515.79	1/4	897.11	1/4	1,278.44	1/4	1,659.76	1/4	2,041.09	1/4	2,422.42	1/4	2,803.74	1/4	3,185.07	1/4	3,566.40	1/4	3,947.72	1/4	4,329.05	1/4	4,710.38	1/4	5,091.70	1/4	5,473.03
1/2	142.40	1/2	523.73	1/2	905.06	1/2	1,286.38	1/2	1,667.71	1/2	2,049.04	1/2	2,430.36	1/2	2,811.69	1/2	3,193.01	1/2	3,574.34	1/2	3,955.67	1/2	4,336.99	1/2	4,718.32	1/2	5,099.65	1/2	5,480.97
3/4	150.35	3/4	531.67	3/4	913.00	3/4	1,294.33	3/4	1,675.65	3/4	2,056.98	3/4	2,438.31	3/4	2,819.63	3/4	3,200.96	3/4	3,582.29	3/4	3,963.61	3/4	4,344.94	3/4	4,726.26	3/4	5,107.59	3/4	5,488.92
5	158.29	5	539.62	5	920.94	5	1,302.27	5	1,683.60	5	2,064.92	5	2,446.25	5	2,827.58	5	3,208.90	5	3,590.23	5	3,971.56	5	4,352.88	5	4,734.21	5	5,115.54	5	5,496.86
1/4	166.24	1/4	547.56	1/4	928.89	1/4	1,310.22	1/4	1,691.54	1/4	2,072.87	1/4	2,454.19	1/4	2,835.52	1/4	3,216.85	1/4	3,598.17	1/4	3,979.50	1/4	4,360.83	1/4	4,742.15	1/4	5,123.48	1/4	5,503.67
1/2	174.18	1/2	555.51	1/2	936.83	1/2	1,318.16	1/2	1,699.49	1/2	2,080.81	1/2	2,462.14	1/2	2,843.47	1/2	3,224.79	1/2	3,606.12	1/2	3,987.44	1/2	4,368.77	1/2	4,750.10	1/2	5,131.42	1/2	5,510.47
3/4	182.12	3/4	563.45	3/4	944.78	3/4	1,326.10	3/4	1,707.43	3/4	2,088.76	3/4	2,470.08	3/4	2,851.41	3/4	3,232.74	3/4	3,614.06	3/4	3,995.39	3/4	4,376.72	3/4	4,758.04	3/4	5,139.37	3/4	5,517.28
6	190.07	6	571.40	6	952.72	6	1,334.05	6	1,715.37	6	2,096.70	6	2,478.03	6	2,859.35	6	3,240.68	6	3,622.01	6	4,003.33	6	4,384.66	6	4,765.99	6	5,147.31	6	5,524.09
1/4	198.01	1/4	579.34	1/4	960.67	1/4	1,341.99	1/4	1,723.32	1/4	2,104.65	1/4	2,485.97	1/4	2,867.30	1/4	3,248.62	1/4	3,629.95	1/4	4,011.28	1/4	4,392.60	1/4	4,773.93	1/4	5,155.26	1/4	5,529.75
1/2	205.96	1/2	587.28	1/2	968.61	1/2	1,349.94	1/2	1,731.26	1/2	2,112.59	1/2	2,493.92	1/2	2,875.24	1/2	3,256.57	1/2	3,637.90	1/2	4,019.22	1/2	4,400.55	1/2	4,781.87	1/2	5,163.20	1/2	5,535.42
3/4	213.90	3/4	595.23	3/4	976.55	3/4	1,357.88	3/4	1,739.21	3/4	2,120.53	3/4	2,501.86	3/4	2,883.19	3/4	3,264.51	3/4	3,645.84	3/4	4,027.17	3/4	4,408.49	3/4	4,789.82	3/4	5,171.15	3/4	5,541.09
7	221.85	7	603.17	7	984.50	7	1,365.83	7	1,747.15	7	2,128.48	7	2,509.80	7	2,891.13	7	3,272.46	7	3,653.78	7	4,035.11	7	4,416.44	7	4,797.76	7	5,179.09	7	5,546.76
1/4	229.79	1/4	611.12	1/4	992.44	1/4	1,373.77	1/4	1,755.10	1/4	2,136.42	1/4	2,517.75	1/4	2,899.08	1/4	3,280.40	1/4	3,661.73	1/4	4,043.05	1/4	4,424.38	1/4	4,805.71	1/4	5,187.03	1/4	5,551.29
1/2	237.74	1/2	619.06	1/2	1,000.39	1/2	1,381.71	1/2	1,763.04	1/2	2,144.37	1/2	2,525.69	1/2	2,907.02	1/2	3,288.35	1/2	3,669.67	1/2	4,051.00	1/2	4,432.33	1/2	4,813.65	1/2	5,194.98	1/2	5,555.82
3/4	245.68	3/4	627.01	3/4	1,008.33	3/4	1,389.66	3/4	1,770.98	3/4	2,152.31	3/4	2,533.64	3/4	2,914.96	3/4	3,296.29	3/4	3,677.62	3/4	4,058.94	3/4	4,440.27	3/4	4,821.60	3/4	5,202.92	3/4	5,560.35
8	253.62	8	634.95	8	1,016.28	8	1,397.60	8	1,778.93	8	2,160.26	8	2,541.58	8	2,922.91	8	3,304.23	8	3,685.56	8	4,066.89	8	4,448.21	8	4,829.54	8	5,210.87	8	5,564.88
1/4	261.57	1/4	642.89	1/4	1,024.22	1/4	1,405.55	1/4	1,786.87	1/4	2,168.20	1/4	2,549.53	1/4	2,930.85	1/4	3,312.18	1/4	3,693.51	1/4	4,074.83	1/4	4,456.16	1/4	4,837.48	1/4	5,218.81	1/4	5,568.27
1/2	269.51	1/2	650.84	1/2	1,032.17	1/2	1,413.49	1/2	1,794.82	1/2	2,176.14	1/2	2,557.47	1/2	2,938.80	1/2	3,320.12	1/2	3,701.45	1/2	4,082.78	1/2	4,464.10	1/2	4,845.43	1/2	5,226.76	1/2	5,571.66
3/4	277.46	3/4	658.78	3/4	1,040.11	3/4	1,421.44	3/4	1,802.76	3/4	2,184.09	3/4	2,565.41	3/4	2,946.74	3/4	3,328.07	3/4	3,709.39	3/4	4,090.72	3/4	4,472.05	3/4	4,853.37	3/4	5,234.70	3/4	5,575.05
9	285.40	9	666.73	9	1,048.05	9	1,429.38	9	1,810.71	9	2,192.03																		

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 07-2144

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.
0	18.86	0	362.97	0	722.10	0	1,081.22	0	1,440.34	0	1,799.46	0	2,158.58	0	2,517.70	0	2,876.82	0	3,235.95	0	3,595.07	0	3,954.19	0	4,313.31	0	4,672.43	0	5,031.55
1/4	23.53	1/4	370.46	1/4	729.58	1/4	1,088.70	1/4	1,447.82	1/4	1,806.94	1/4	2,166.06	1/4	2,525.19	1/4	2,884.31	1/4	3,243.43	1/4	3,602.55	1/4	3,961.67	1/4	4,320.79	1/4	4,679.91	1/4	5,039.04
1/2	28.19	1/2	377.94	1/2	737.06	1/2	1,096.18	1/2	1,455.30	1/2	1,814.42	1/2	2,173.55	1/2	2,532.67	1/2	2,891.79	1/2	3,250.91	1/2	3,610.03	1/2	3,969.15	1/2	4,328.27	1/2	4,687.40	1/2	5,046.52
3/4	32.86	3/4	385.42	3/4	744.54	3/4	1,103.66	3/4	1,462.78	3/4	1,821.91	3/4	2,181.03	3/4	2,540.15	3/4	2,899.27	3/4	3,258.39	3/4	3,617.51	3/4	3,976.63	3/4	4,335.76	3/4	4,694.88	3/4	5,054.00
1	37.53	1	392.90	1	752.02	1	1,111.14	1	1,470.27	1	1,829.39	1	2,188.51	1	2,547.63	1	2,906.75	1	3,265.87	1	3,624.99	1	3,984.12	1	4,343.24	1	4,702.36	1	5,061.48
1/4	44.07	1/4	400.38	1/4	759.50	1/4	1,118.63	1/4	1,477.75	1/4	1,836.87	1/4	2,195.99	1/4	2,555.11	1/4	2,914.23	1/4	3,273.35	1/4	3,632.48	1/4	3,991.60	1/4	4,350.72	1/4	4,709.84	1/4	5,068.96
1/2	50.62	1/2	407.86	1/2	766.99	1/2	1,126.11	1/2	1,485.23	1/2	1,844.35	1/2	2,203.47	1/2	2,562.59	1/2	2,921.72	1/2	3,280.84	1/2	3,639.96	1/2	3,999.08	1/2	4,358.20	1/2	4,717.32	1/2	5,076.44
3/4	57.16	3/4	415.35	3/4	774.47	3/4	1,133.59	3/4	1,492.71	3/4	1,851.83	3/4	2,210.95	3/4	2,570.08	3/4	2,929.20	3/4	3,288.32	3/4	3,647.44	3/4	4,006.56	3/4	4,365.68	3/4	4,724.80	3/4	5,083.93
2	63.71	2	422.83	2	781.95	2	1,141.07	2	1,500.19	2	1,859.31	2	2,218.44	2	2,577.56	2	2,936.68	2	3,295.80	2	3,654.92	2	4,014.04	2	4,373.16	2	4,732.29	2	5,091.41
1/4	71.19	1/4	430.31	1/4	789.43	1/4	1,148.55	1/4	1,507.67	1/4	1,866.80	1/4	2,225.92	1/4	2,585.04	1/4	2,944.16	1/4	3,303.28	1/4	3,662.40	1/4	4,021.52	1/4	4,380.65	1/4	4,739.77	1/4	5,098.89
1/2	78.67	1/2	437.79	1/2	796.91	1/2	1,156.03	1/2	1,515.16	1/2	1,874.28	1/2	2,233.40	1/2	2,592.52	1/2	2,951.64	1/2	3,310.76	1/2	3,669.89	1/2	4,029.01	1/2	4,388.13	1/2	4,747.25	1/2	5,106.37
3/4	86.15	3/4	445.27	3/4	804.39	3/4	1,163.52	3/4	1,522.64	3/4	1,881.76	3/4	2,240.88	3/4	2,600.00	3/4	2,959.12	3/4	3,318.25	3/4	3,677.37	3/4	4,036.49	3/4	4,395.61	3/4	4,754.73	3/4	5,113.85
3	93.63	3	452.75	3	811.88	3	1,171.00	3	1,530.12	3	1,889.24	3	2,248.36	3	2,607.48	3	2,966.61	3	3,325.73	3	3,684.85	3	4,043.97	3	4,403.09	3	4,762.21	3	5,121.33
1/4	101.11	1/4	460.24	1/4	819.36	1/4	1,178.48	1/4	1,537.60	1/4	1,896.72	1/4	2,255.84	1/4	2,614.97	1/4	2,974.09	1/4	3,333.21	1/4	3,692.33	1/4	4,051.45	1/4	4,410.57	1/4	4,769.69	1/4	5,128.82
1/2	108.60	1/2	467.72	1/2	826.84	1/2	1,185.96	1/2	1,545.08	1/2	1,904.20	1/2	2,263.33	1/2	2,622.45	1/2	2,981.57	1/2	3,340.69	1/2	3,699.81	1/2	4,059.93	1/2	4,418.06	1/2	4,777.18	1/2	5,136.30
3/4	116.08	3/4	475.20	3/4	834.32	3/4	1,193.44	3/4	1,552.56	3/4	1,911.69	3/4	2,270.81	3/4	2,629.93	3/4	2,989.05	3/4	3,348.17	3/4	3,707.29	3/4	4,066.42	3/4	4,425.54	3/4	4,784.66	3/4	5,143.78
4	123.56	4	482.68	4	841.80	4	1,200.92	4	1,560.05	4	1,919.17	4	2,278.29	4	2,637.41	4	2,996.53	4	3,355.65	4	3,714.78	4	4,073.90	4	4,433.02	4	4,792.14	4	5,151.26
1/4	131.04	1/4	490.16	1/4	849.28	1/4	1,208.41	1/4	1,567.53	1/4	1,926.65	1/4	2,285.77	1/4	2,644.89	1/4	3,004.01	1/4	3,363.14	1/4	3,722.26	1/4	4,081.38	1/4	4,440.50	1/4	4,799.62	1/4	5,158.74
1/2	138.52	1/2	497.64	1/2	856.77	1/2	1,215.89	1/2	1,575.01	1/2	1,934.13	1/2	2,293.25	1/2	2,652.37	1/2	3,011.50	1/2	3,370.62	1/2	3,729.74	1/2	4,088.86	1/2	4,447.98	1/2	4,807.10	1/2	5,166.23
3/4	146.00	3/4	505.13	3/4	864.25	3/4	1,223.37	3/4	1,582.49	3/4	1,941.61	3/4	2,300.73	3/4	2,659.86	3/4	3,018.98	3/4	3,378.10	3/4	3,737.22	3/4	4,096.34	3/4	4,455.46	3/4	4,814.59	3/4	5,173.71
5	153.49	5	512.61	5	871.73	5	1,230.85	5	1,589.97	5	1,949.09	5	2,308.22	5	2,667.34	5	3,026.46	5	3,385.58	5	3,744.70	5	4,103.82	5	4,462.95	5	4,822.07	5	5,181.19
1/4	160.97	1/4	520.09	1/4	879.21	1/4	1,238.33	1/4	1,597.45	1/4	1,956.58	1/4	2,315.70	1/4	2,674.82	1/4	3,033.94	1/4	3,393.06	1/4	3,752.18	1/4	4,111.31	1/4	4,470.43	1/4	4,829.55	1/4	5,187.60
1/2	168.45	1/2	527.57	1/2	886.69	1/2	1,245.81	1/2	1,604.94	1/2	1,964.06	1/2	2,323.18	1/2	2,682.30	1/2	3,041.42	1/2	3,400.54	1/2	3,759.67	1/2	4,118.79	1/2	4,477.91	1/2	4,837.03	1/2	5,194.01
3/4	175.93	3/4	535.05	3/4	894.17	3/4	1,253.30	3/4	1,612.42	3/4	1,971.54	3/4	2,330.66	3/4	2,689.78	3/4	3,048.90	3/4	3,408.03	3/4	3,767.15	3/4	4,126.27	3/4	4,485.39	3/4	4,844.51	3/4	5,200.42
6	183.41	6	542.53	6	901.66	6	1,260.78	6	1,619.90	6	1,979.02	6	2,338.14	6	2,697.26	6	3,056.39	6	3,415.51	6	3,774.63	6	4,133.75	6	4,492.87	6	4,851.99	6	5,206.83
1/4	190.89	1/4	550.02	1/4	909.14	1/4	1,268.26	1/4	1,627.38	1/4	1,986.50	1/4	2,345.62	1/4	2,704.75	1/4	3,063.87	1/4	3,422.99	1/4	3,782.11	1/4	4,141.23	1/4	4,500.35	1/4	4,859.48	1/4	5,212.17
1/2	198.38	1/2	557.50	1/2	916.62	1/2	1,275.74	1/2	1,634.86	1/2	1,993.98	1/2	2,353.11	1/2	2,712.23	1/2	3,071.35	1/2	3,430.47	1/2	3,789.59	1/2	4,148.71	1/2	4,507.84	1/2	4,866.96	1/2	5,217.50
3/4	205.86	3/4	564.98	3/4	924.10	3/4	1,283.22	3/4	1,642.34	3/4	2,001.47	3/4	2,360.59	3/4	2,719.71	3/4	3,078.83	3/4	3,437.95	3/4	3,797.07	3/4	4,156.20	3/4	4,515.32	3/4	4,874.44	3/4	5,222.84
7	213.34	7	572.46	7	931.58	7	1,290.70	7	1,649.83	7	2,008.95	7	2,368.07	7	2,727.19	7	3,086.31	7	3,445.43	7	3,804.56	7	4,163.68	7	4,522.80	7	4,881.92	7	5,228.18
1/4	220.82	1/4	579.94	1/4	939.06	1/4	1,298.19	1/4	1,657.31	1/4	2,016.43	1/4	2,375.55	1/4	2,734.67	1/4	3,093.79	1/4	3,452.92	1/4	3,812.04	1/4	4,171.16	1/4	4,530.28	1/4	4,889.40	1/4	5,232.45
1/2	228.30	1/2	587.42	1/2	946.55	1/2	1,305.67	1/2	1,664.79	1/2	2,023.91	1/2	2,383.03	1/2	2,742.15	1/2	3,101.28	1/2	3,460.40	1/2	3,819.52	1/2	4,178.64	1/2	4,537.76	1/2	4,896.88	1/2	5,236.71
3/4	235.78	3/4	594.91	3/4	954.03	3/4	1,313.15	3/4	1,672.27	3/4	2,031.39	3/4	2,390.51	3/4	2,749.64	3/4	3,108.76	3/4	3,467.88	3/4	3,827.00	3/4	4,186.12	3/4	4,545.24	3/4	4,904.37	3/4	5,240.98
8	243.27	8	602.39	8	961.51	8	1,320.63	8	1,679.75	8	2,038.87	8	2,398.00	8	2,757.12	8	3,116.24	8	3,475.36	8	3,834.48	8	4,193.60	8	4,552.73	8	4,911.85	8	5,245.24
1/4	250.75	1/4	609.87	1/4	968.99	1/4	1,328.11	1/4	1,687.23	1/4	2,046.36	1/4	2,405.48	1/4	2,764.60	1/4	3,123.72	1/4	3,482.84	1/4	3,841.96	1/4	4,201.09	1/4	4,560.21	1/4	4,919.33	1/4	5,248.44
1/2	258.23	1/2	617.35	1/2	976.47	1/2	1,335.59	1/2	1,694.72	1/2	2,053.84	1/2	2,412.96	1/2	2,772.08	1/2	3,131.20	1/2	3,490.32	1/2	3,849.45	1/2	4,208.57	1/2	4,567.69	1/2	4,926.81	1/2	5,251.63
3/4	265.71	3/4	624.83	3/4	983.95	3/4	1,343.08	3/4	1,702.20	3/4	2,061.32	3/4	2,420.44	3/4	2,779.56	3/4	3,138.68	3/4	3,497.81	3/4	3,856.93	3/4	4,216.05	3/4	4,575.17	3/4	4,934.29	3/4	5,254.83
9	273.19	9	632.31	9	991.44	9	1,350.56	9	1,709.68	9	2,068.80	9																	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 07-2144

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.
0	18.88	0	363.40	0	722.95	0	1,082.49	0	1,442.03	0	1,801.58	0	2,161.12	0	2,520.67	0	2,880.21	0	3,239.75	0	3,585.19	0	3,847.97	0	4,110.75	0	4,373.53	0	4,636.31
1/4	23.56	1/4	370.89	1/4	730.44	1/4	1,089.98	1/4	1,449.53	1/4	1,809.07	1/4	2,168.61	1/4	2,528.16	1/4	2,887.70	1/4	3,247.25	1/4	3,590.66	1/4	3,853.44	1/4	4,116.22	1/4	4,379.00	1/4	4,641.79
1/2	28.23	1/2	378.38	1/2	737.93	1/2	1,097.47	1/2	1,457.02	1/2	1,816.56	1/2	2,176.10	1/2	2,535.65	1/2	2,895.19	1/2	3,254.74	1/2	3,596.14	1/2	3,858.92	1/2	4,121.70	1/2	4,384.48	1/2	4,647.26
3/4	32.90	3/4	385.87	3/4	745.42	3/4	1,104.96	3/4	1,464.51	3/4	1,824.05	3/4	2,183.59	3/4	2,543.14	3/4	2,902.68	3/4	3,262.23	3/4	3,601.61	3/4	3,864.39	3/4	4,127.17	3/4	4,389.95	3/4	4,652.73
1	37.58	1	393.36	1	752.91	1	1,112.45	1	1,472.00	1	1,831.54	1	2,191.08	1	2,550.63	1	2,910.17	1	3,269.72	1	3,607.09	1	3,869.87	1	4,132.65	1	4,395.43	1	4,658.21
1/4	44.13	1/4	400.86	1/4	760.40	1/4	1,119.94	1/4	1,479.49	1/4	1,839.03	1/4	2,198.58	1/4	2,558.12	1/4	2,917.66	1/4	3,277.21	1/4	3,612.56	1/4	3,875.34	1/4	4,138.12	1/4	4,400.90	1/4	4,663.68
1/2	50.68	1/2	408.35	1/2	767.89	1/2	1,127.43	1/2	1,486.98	1/2	1,846.52	1/2	2,206.07	1/2	2,565.61	1/2	2,925.15	1/2	3,284.70	1/2	3,618.03	1/2	3,880.82	1/2	4,143.60	1/2	4,406.38	1/2	4,669.16
3/4	57.23	3/4	415.84	3/4	775.38	3/4	1,134.92	3/4	1,494.47	3/4	1,854.01	3/4	2,213.56	3/4	2,573.10	3/4	2,932.64	3/4	3,292.19	3/4	3,623.51	3/4	3,886.29	3/4	4,149.07	3/4	4,411.85	3/4	4,674.63
2	63.78	2	423.33	2	782.87	2	1,142.41	2	1,501.96	2	1,861.50	2	2,221.05	2	2,580.59	2	2,940.13	2	3,299.68	2	3,628.98	2	3,891.76	2	4,154.55	2	4,417.33	2	4,680.11
1/4	71.27	1/4	430.82	1/4	790.36	1/4	1,149.91	1/4	1,509.45	1/4	1,868.99	1/4	2,228.54	1/4	2,588.08	1/4	2,947.63	1/4	3,307.17	1/4	3,634.46	1/4	3,897.24	1/4	4,160.02	1/4	4,422.80	1/4	4,685.58
1/2	78.76	1/2	438.31	1/2	797.85	1/2	1,157.40	1/2	1,516.94	1/2	1,876.48	1/2	2,236.03	1/2	2,595.57	1/2	2,955.12	1/2	3,314.66	1/2	3,639.93	1/2	3,902.71	1/2	4,165.49	1/2	4,428.28	1/2	4,691.06
3/4	86.25	3/4	445.80	3/4	805.34	3/4	1,164.89	3/4	1,524.43	3/4	1,883.97	3/4	2,243.52	3/4	2,603.06	3/4	2,962.61	3/4	3,322.15	3/4	3,645.41	3/4	3,908.19	3/4	4,170.97	3/4	4,433.75	3/4	4,696.53
3	93.74	3	453.29	3	812.83	3	1,172.38	3	1,531.92	3	1,891.46	3	2,251.01	3	2,610.55	3	2,970.10	3	3,329.64	3	3,650.88	3	3,913.66	3	4,176.44	3	4,439.22	3	4,702.01
1/4	101.24	1/4	460.78	1/4	820.32	1/4	1,179.87	1/4	1,539.41	1/4	1,898.96	1/4	2,258.50	1/4	2,618.04	1/4	2,977.59	1/4	3,337.13	1/4	3,656.36	1/4	3,919.14	1/4	4,181.92	1/4	4,444.70	1/4	4,707.48
1/2	108.73	1/2	468.27	1/2	827.81	1/2	1,187.36	1/2	1,546.90	1/2	1,906.45	1/2	2,265.99	1/2	2,625.53	1/2	2,985.08	1/2	3,344.62	1/2	3,661.83	1/2	3,924.61	1/2	4,187.39	1/2	4,450.17	1/2	4,712.95
3/4	116.22	3/4	475.76	3/4	835.30	3/4	1,194.85	3/4	1,554.39	3/4	1,913.94	3/4	2,273.48	3/4	2,633.02	3/4	2,992.57	3/4	3,352.11	3/4	3,667.31	3/4	3,930.09	3/4	4,192.87	3/4	4,455.65	3/4	4,718.43
4	123.71	4	483.25	4	842.79	4	1,202.34	4	1,561.88	4	1,921.43	4	2,280.97	4	2,640.51	4	3,000.06	4	3,359.60	4	3,672.78	4	3,935.56	4	4,198.34	4	4,461.12	4	4,723.90
1/4	131.20	1/4	490.74	1/4	850.29	1/4	1,209.83	1/4	1,569.37	1/4	1,928.92	1/4	2,288.46	1/4	2,648.01	1/4	3,007.55	1/4	3,367.09	1/4	3,678.26	1/4	3,941.04	1/4	4,203.82	1/4	4,466.60	1/4	4,729.38
1/2	138.69	1/2	498.23	1/2	857.78	1/2	1,217.32	1/2	1,576.86	1/2	1,936.41	1/2	2,295.95	1/2	2,655.50	1/2	3,015.04	1/2	3,374.58	1/2	3,683.73	1/2	3,946.51	1/2	4,209.29	1/2	4,472.07	1/2	4,734.85
3/4	146.18	3/4	505.72	3/4	865.27	3/4	1,224.81	3/4	1,584.35	3/4	1,943.90	3/4	2,303.44	3/4	2,662.99	3/4	3,022.53	3/4	3,382.07	3/4	3,689.20	3/4	3,951.99	3/4	4,214.77	3/4	4,477.55	3/4	4,740.33
5	153.67	5	513.21	5	872.76	5	1,232.30	5	1,591.84	5	1,951.39	5	2,310.93	5	2,670.48	5	3,030.02	5	3,389.56	5	3,694.68	5	3,957.46	5	4,220.24	5	4,483.02	5	4,745.80
1/4	161.16	1/4	520.70	1/4	880.25	1/4	1,239.79	1/4	1,599.34	1/4	1,958.88	1/4	2,318.42	1/4	2,677.97	1/4	3,037.51	1/4	3,397.06	1/4	3,700.15	1/4	3,962.93	1/4	4,225.72	1/4	4,488.50	1/4	4,751.28
1/2	168.65	1/2	528.19	1/2	887.74	1/2	1,247.28	1/2	1,606.83	1/2	1,966.37	1/2	2,325.91	1/2	2,685.46	1/2	3,045.00	1/2	3,404.55	1/2	3,705.63	1/2	3,968.41	1/2	4,231.19	1/2	4,493.97	1/2	4,756.75
3/4	176.14	3/4	535.68	3/4	895.23	3/4	1,254.77	3/4	1,614.32	3/4	1,973.86	3/4	2,333.40	3/4	2,692.95	3/4	3,052.49	3/4	3,412.04	3/4	3,711.10	3/4	3,973.88	3/4	4,236.66	3/4	4,499.45	3/4	4,762.23
6	183.63	6	543.17	6	902.72	6	1,262.26	6	1,621.81	6	1,981.35	6	2,340.89	6	2,700.44	6	3,059.98	6	3,419.53	6	3,716.58	6	3,979.36	6	4,242.14	6	4,504.92	6	4,767.70
1/4	191.12	1/4	550.67	1/4	910.21	1/4	1,269.75	1/4	1,629.30	1/4	1,988.84	1/4	2,348.39	1/4	2,707.93	1/4	3,067.47	1/4	3,427.02	1/4	3,722.05	1/4	3,984.83	1/4	4,247.61	1/4	4,510.39	1/4	4,773.18
1/2	198.61	1/2	558.16	1/2	917.70	1/2	1,277.24	1/2	1,636.79	1/2	1,996.33	1/2	2,355.88	1/2	2,715.42	1/2	3,074.96	1/2	3,434.51	1/2	3,727.53	1/2	3,990.31	1/2	4,253.09	1/2	4,515.87	1/2	4,778.65
3/4	206.10	3/4	565.65	3/4	925.19	3/4	1,284.73	3/4	1,644.28	3/4	2,003.82	3/4	2,363.37	3/4	2,722.91	3/4	3,082.45	3/4	3,442.00	3/4	3,733.00	3/4	3,995.78	3/4	4,258.56	3/4	4,521.34	3/4	4,784.12
7	213.59	7	573.14	7	932.68	7	1,292.22	7	1,651.77	7	2,011.31	7	2,370.86	7	2,730.40	7	3,089.94	7	3,449.49	7	3,738.48	7	4,001.26	7	4,264.04	7	4,526.82	7	4,789.60
1/4	221.08	1/4	580.63	1/4	940.17	1/4	1,299.72	1/4	1,659.26	1/4	2,018.80	1/4	2,378.35	1/4	2,737.89	1/4	3,097.44	1/4	3,456.98	1/4	3,743.95	1/4	4,006.73	1/4	4,269.51	1/4	4,532.29	1/4	4,795.07
1/2	228.57	1/2	588.12	1/2	947.66	1/2	1,307.21	1/2	1,666.75	1/2	2,026.29	1/2	2,385.84	1/2	2,745.38	1/2	3,104.93	1/2	3,464.47	1/2	3,749.43	1/2	4,012.21	1/2	4,274.99	1/2	4,537.77	1/2	4,800.55
3/4	236.06	3/4	595.61	3/4	955.15	3/4	1,314.70	3/4	1,674.24	3/4	2,033.78	3/4	2,393.33	3/4	2,752.87	3/4	3,112.42	3/4	3,471.96	3/4	3,754.90	3/4	4,017.68	3/4	4,280.46	3/4	4,543.24	3/4	4,806.02
8	243.55	8	603.10	8	962.64	8	1,322.19	8	1,681.73	8	2,041.27	8	2,400.82	8	2,760.36	8	3,119.91	8	3,479.45	8	3,760.37	8	4,023.16	8	4,285.94	8	4,548.72	8	4,811.50
1/4	251.05	1/4	610.59	1/4	970.13	1/4	1,329.68	1/4	1,689.22	1/4	2,048.77	1/4	2,408.31	1/4	2,767.85	1/4	3,127.40	1/4	3,486.94	1/4	3,765.85	1/4	4,028.63	1/4	4,291.41	1/4	4,554.19	1/4	4,814.62
1/2	258.54	1/2	618.08	1/2	977.62	1/2	1,337.17	1/2	1,696.71	1/2	2,056.26	1/2	2,415.80	1/2	2,775.34	1/2	3,134.89	1/2	3,494.43	1/2	3,771.32	1/2	4,034.10	1/2	4,296.89	1/2	4,559.67	1/2	4,817.74
3/4	266.03	3/4	625.57	3/4	985.11	3/4	1,344.66	3/4	1,704.20	3/4	2,063.75	3/4	2,423.29	3/4	2,782.83	3/4	3,142.38	3/4	3,501.92	3/4	3,776.80	3/4	4,039.58	3/4	4,302.36	3/4	4,565.14	3/4	4,820.85
9	273.52	9	633.06	9	992.60	9	1,352.15	9	1,711.69	9	2,071.24	9																	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 07-2144

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	5,580.70	0	5,250.59	0	4,869.26	0	4,487.94	0	4,106.61	0	3,725.28	0	3,343.96	0	2,962.63	0	2,581.30	0	2,199.98	0	1,818.65	0	1,437.32	0	1,056.00	0	674.67	0	293.35
1/4		1/4	5,578.44	1/4	5,242.64	1/4	4,861.32	1/4	4,479.99	1/4	4,098.66	1/4	3,717.34	1/4	3,336.01	1/4	2,954.69	1/4	2,573.36	1/4	2,192.03	1/4	1,810.71	1/4	1,429.38	1/4	1,048.05	1/4	666.73	1/4	285.40
1/2		1/2	5,575.05	1/2	5,234.70	1/2	4,853.37	1/2	4,472.05	1/2	4,090.72	1/2	3,709.39	1/2	3,328.07	1/2	2,946.74	1/2	2,565.41	1/2	2,184.09	1/2	1,802.76	1/2	1,421.44	1/2	1,040.11	1/2	658.78	1/2	277.46
3/4		3/4	5,571.66	3/4	5,226.76	3/4	4,845.43	3/4	4,464.10	3/4	4,082.78	3/4	3,701.45	3/4	3,320.12	3/4	2,938.80	3/4	2,557.47	3/4	2,176.14	3/4	1,794.82	3/4	1,413.49	3/4	1,032.17	3/4	650.84	3/4	269.51
1		1	5,568.27	1	5,218.81	1	4,837.48	1	4,456.16	1	4,074.83	1	3,693.51	1	3,312.18	1	2,930.85	1	2,549.53	1	2,168.20	1	1,786.87	1	1,405.55	1	1,024.22	1	642.89	1	261.57
1/4		1/4	5,564.88	1/4	5,210.87	1/4	4,829.54	1/4	4,448.21	1/4	4,066.89	1/4	3,685.56	1/4	3,304.23	1/4	2,922.91	1/4	2,541.58	1/4	2,160.26	1/4	1,778.93	1/4	1,397.60	1/4	1,016.28	1/4	634.95	1/4	253.62
1/2		1/2	5,560.35	1/2	5,202.92	1/2	4,821.60	1/2	4,440.27	1/2	4,058.94	1/2	3,677.62	1/2	3,296.29	1/2	2,914.96	1/2	2,533.64	1/2	2,152.31	1/2	1,770.98	1/2	1,389.66	1/2	1,008.33	1/2	627.01	1/2	245.68
3/4		3/4	5,555.82	3/4	5,194.98	3/4	4,813.65	3/4	4,432.33	3/4	4,051.00	3/4	3,669.67	3/4	3,288.35	3/4	2,907.02	3/4	2,525.69	3/4	2,144.37	3/4	1,763.04	3/4	1,381.71	3/4	1,000.39	3/4	619.06	3/4	237.74
2		2	5,551.29	2	5,187.03	2	4,805.71	2	4,424.38	2	4,043.05	2	3,661.73	2	3,280.40	2	2,899.08	2	2,517.75	2	2,136.42	2	1,755.10	2	1,373.77	2	992.44	2	611.12	2	229.79
1/4		1/4	5,546.76	1/4	5,179.09	1/4	4,797.76	1/4	4,416.44	1/4	4,035.11	1/4	3,653.78	1/4	3,272.46	1/4	2,891.13	1/4	2,509.80	1/4	2,128.48	1/4	1,747.15	1/4	1,365.83	1/4	984.50	1/4	603.17	1/4	221.85
1/2		1/2	5,541.09	1/2	5,171.15	1/2	4,789.82	1/2	4,408.49	1/2	4,027.17	1/2	3,645.84	1/2	3,264.51	1/2	2,883.19	1/2	2,501.86	1/2	2,120.53	1/2	1,739.21	1/2	1,357.88	1/2	976.55	1/2	595.23	1/2	213.90
3/4		3/4	5,535.42	3/4	5,163.20	3/4	4,781.87	3/4	4,400.55	3/4	4,019.22	3/4	3,637.90	3/4	3,256.57	3/4	2,875.24	3/4	2,493.92	3/4	2,112.59	3/4	1,731.26	3/4	1,349.94	3/4	968.61	3/4	587.28	3/4	205.96
3		3	5,529.75	3	5,155.26	3	4,773.93	3	4,392.60	3	4,011.28	3	3,629.95	3	3,248.62	3	2,867.30	3	2,485.97	3	2,104.65	3	1,723.32	3	1,341.99	3	960.67	3	579.34	3	198.01
1/4		1/4	5,524.09	1/4	5,147.31	1/4	4,765.99	1/4	4,384.66	1/4	4,003.33	1/4	3,622.01	1/4	3,240.68	1/4	2,859.35	1/4	2,478.03	1/4	2,096.70	1/4	1,715.37	1/4	1,334.05	1/4	952.72	1/4	571.40	1/4	190.07
1/2		1/2	5,517.28	1/2	5,139.37	1/2	4,758.04	1/2	4,376.72	1/2	3,995.39	1/2	3,614.06	1/2	3,232.74	1/2	2,851.41	1/2	2,470.08	1/2	2,088.76	1/2	1,707.43	1/2	1,326.10	1/2	944.78	1/2	563.45	1/2	182.12
3/4		3/4	5,510.47	3/4	5,131.42	3/4	4,750.10	3/4	4,368.77	3/4	3,987.44	3/4	3,606.12	3/4	3,224.79	3/4	2,843.47	3/4	2,462.14	3/4	2,080.81	3/4	1,699.49	3/4	1,318.16	3/4	936.83	3/4	555.51	3/4	174.18
4		4	5,503.67	4	5,123.48	4	4,742.15	4	4,360.83	4	3,979.50	4	3,598.17	4	3,216.85	4	2,835.52	4	2,454.19	4	2,072.87	4	1,691.54	4	1,310.22	4	928.89	4	547.56	4	166.24
1/4		1/4	5,496.86	1/4	5,115.54	1/4	4,734.21	1/4	4,352.88	1/4	3,971.56	1/4	3,590.23	1/4	3,208.90	1/4	2,827.58	1/4	2,446.25	1/4	2,064.92	1/4	1,683.60	1/4	1,302.27	1/4	920.94	1/4	539.62	1/4	158.29
1/2		1/2	5,488.92	1/2	5,107.59	1/2	4,726.26	1/2	4,344.94	1/2	3,963.61	1/2	3,582.29	1/2	3,200.96	1/2	2,819.63	1/2	2,438.31	1/2	2,056.98	1/2	1,675.65	1/2	1,294.33	1/2	913.00	1/2	531.67	1/2	150.35
3/4		3/4	5,480.97	3/4	5,099.65	3/4	4,718.32	3/4	4,336.99	3/4	3,955.67	3/4	3,574.34	3/4	3,193.01	3/4	2,811.69	3/4	2,430.36	3/4	2,049.04	3/4	1,667.71	3/4	1,286.38	3/4	905.06	3/4	523.73	3/4	142.40
5		5	5,473.03	5	5,091.70	5	4,710.38	5	4,329.05	5	3,947.72	5	3,566.40	5	3,185.07	5	2,803.74	5	2,422.42	5	2,041.09	5	1,659.76	5	1,278.44	5	897.11	5	515.79	5	134.46
1/4		1/4	5,465.08	1/4	5,083.76	1/4	4,702.43	1/4	4,321.11	1/4	3,939.78	1/4	3,558.45	1/4	3,177.13	1/4	2,795.80	1/4	2,414.47	1/4	2,033.15	1/4	1,651.82	1/4	1,270.49	1/4	889.17	1/4	507.84	1/4	126.51
1/2		1/2	5,457.14	1/2	5,075.81	1/2	4,694.49	1/2	4,313.16	1/2	3,931.83	1/2	3,550.51	1/2	3,169.18	1/2	2,787.86	1/2	2,406.53	1/2	2,025.20	1/2	1,643.88	1/2	1,262.55	1/2	881.22	1/2	499.90	1/2	118.57
3/4		3/4	5,449.20	3/4	5,067.87	3/4	4,686.54	3/4	4,305.22	3/4	3,923.89	3/4	3,542.56	3/4	3,161.24	3/4	2,779.91	3/4	2,398.58	3/4	2,017.26	3/4	1,635.93	3/4	1,254.61	3/4	873.28	3/4	491.95	3/4	110.63
6		6	5,441.25	6	5,059.93	6	4,678.60	6	4,297.27	6	3,915.95	6	3,534.62	6	3,153.29	6	2,771.97	6	2,390.64	6	2,009.31	6	1,627.99	6	1,246.66	6	865.33	6	484.01	6	102.68
1/4		1/4	5,433.31	1/4	5,051.98	1/4	4,670.65	1/4	4,289.33	1/4	3,908.00	1/4	3,526.68	1/4	3,145.35	1/4	2,764.02	1/4	2,382.70	1/4	2,001.37	1/4	1,620.04	1/4	1,238.72	1/4	857.39	1/4	476.06	1/4	94.74
1/2		1/2	5,425.36	1/2	5,044.04	1/2	4,662.71	1/2	4,281.38	1/2	3,900.06	1/2	3,518.73	1/2	3,137.40	1/2	2,756.08	1/2	2,374.75	1/2	1,993.43	1/2	1,612.10	1/2	1,230.77	1/2	849.45	1/2	468.12	1/2	86.79
3/4		3/4	5,417.42	3/4	5,036.09	3/4	4,654.77	3/4	4,273.44	3/4	3,892.11	3/4	3,510.79	3/4	3,129.46	3/4	2,748.13	3/4	2,366.81	3/4	1,985.48	3/4	1,604.15	3/4	1,222.83	3/4	841.50	3/4	460.18	3/4	78.85
7		7	5,409.47	7	5,028.15	7	4,646.82	7	4,265.50	7	3,884.17	7	3,502.84	7	3,121.52	7	2,740.19	7	2,358.86	7	1,977.54	7	1,596.21	7	1,214.88	7	833.56	7	452.23	7	70.90
1/4		1/4	5,401.53	1/4	5,020.20	1/4	4,638.88	1/4	4,257.55	1/4	3,876.22	1/4	3,494.90	1/4	3,113.57	1/4	2,732.25	1/4	2,350.92	1/4	1,969.59	1/4	1,588.27	1/4	1,206.94	1/4	825.61	1/4	444.29	1/4	62.96
1/2		1/2	5,393.59	1/2	5,012.26	1/2	4,630.93	1/2	4,249.61	1/2	3,868.28	1/2	3,486.95	1/2	3,105.63	1/2	2,724.30	1/2	2,342.97	1/2	1,961.65	1/2	1,580.32	1/2	1,199.00	1/2	817.67	1/2	436.34	1/2	56.01
3/4		3/4	5,385.64	3/4	5,004.32	3/4	4,622.99	3/4	4,241.66	3/4	3,860.34	3/4	3,479.01	3/4	3,097.68	3/4	2,716.36	3/4	2,335.03	3/4	1,953.70	3/4	1,572.38	3/4	1,191.05	3/4	809.72	3/4	428.40	3/4	49.06
8		8	5,377.70	8	4,996.37	8	4,615.04	8	4,233.72	8	3,852.39	8	3,471.07	8	3,089.74	8	2,708.41	8	2,327.09	8	1,945.76	8	1,564.43	8	1,183.11	8	801.78	8	420.45	8	42.12
1/4		1/4	5,369.75	1/4	4,988.43	1/4	4,607.10	1/4	4,225.77	1/4	3,844.45	1/4	3,463.12	1/4	3,081.79	1/4	2,700.47	1/4	2,319.14	1/4	1,937.82	1/4	1,556.49	1/4	1,175.16	1/4	793.84	1/4	412.51	1/4	35.17
1/2		1/2	5,361.81	1/2	4,980.48	1/2	4,599.16	1/2	4,217.83	1/2	3,836.50	1/2	3,455.18	1/2	3,073.85	1/2	2,692.52	1/2	2,311.20	1/2	1,929.87	1/2	1,548.54	1/2	1,167.22	1/2	785.89	1/2	404.57	1/2	30.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 07-2144

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	5,585.20	0	5,585.20	0	5,585.20	0	4,893.09	0	4,511.77	0	4,130.44	0	3,749.12	0	3,367.79	0	2,986.46	0	2,605.14	0	2,223.81	0	1,842.48	0	1,461.16	0	1,079.83	0	698.50	0	317.18
1/4	1/4	5,585.20	1/4	5,266.48	1/4	4,885.15	1/4	4,503.82	1/4	4,122.50	1/4	3,741.17	1/4	3,359.84	1/4	2,978.52	1/4	2,597.19	1/4	2,215.87	1/4	1,834.54	1/4	1,453.21	1/4	1,071.89	1/4	690.56	1/4	309.23		
1/2	1/2	5,582.95	1/2	5,258.53	1/2	4,877.21	1/2	4,495.88	1/2	4,114.55	1/2	3,733.23	1/2	3,351.90	1/2	2,970.57	1/2	2,589.25	1/2	2,207.92	1/2	1,826.60	1/2	1,445.27	1/2	1,063.94	1/2	682.62	1/2	301.29		
3/4	3/4	5,580.70	3/4	5,250.59	3/4	4,869.26	3/4	4,487.94	3/4	4,106.61	3/4	3,725.28	3/4	3,343.96	3/4	2,962.63	3/4	2,581.30	3/4	2,199.98	3/4	1,818.65	3/4	1,437.32	3/4	1,056.00	3/4	674.67	3/4	293.35		
1	1	5,578.44	1	5,242.64	1	4,861.32	1	4,479.99	1	4,098.66	1	3,717.34	1	3,336.01	1	2,954.69	1	2,573.36	1	2,192.03	1	1,810.71	1	1,429.38	1	1,048.05	1	666.73	1	285.40		
1/4	1/4	5,575.05	1/4	5,234.70	1/4	4,853.37	1/4	4,472.05	1/4	4,090.72	1/4	3,709.39	1/4	3,328.07	1/4	2,946.74	1/4	2,565.41	1/4	2,184.09	1/4	1,802.76	1/4	1,421.44	1/4	1,040.11	1/4	658.78	1/4	277.46		
1/2	1/2	5,571.66	1/2	5,226.76	1/2	4,845.43	1/2	4,464.10	1/2	4,082.78	1/2	3,701.45	1/2	3,320.12	1/2	2,938.80	1/2	2,557.47	1/2	2,176.14	1/2	1,794.82	1/2	1,413.49	1/2	1,032.17	1/2	650.84	1/2	269.51		
3/4	3/4	5,568.27	3/4	5,218.81	3/4	4,837.48	3/4	4,456.16	3/4	4,074.83	3/4	3,693.51	3/4	3,312.18	3/4	2,930.85	3/4	2,549.53	3/4	2,168.20	3/4	1,786.87	3/4	1,405.55	3/4	1,024.22	3/4	642.89	3/4	261.57		
2	2	5,564.88	2	5,210.87	2	4,829.54	2	4,448.21	2	4,066.89	2	3,685.56	2	3,304.23	2	2,922.91	2	2,541.58	2	2,160.26	2	1,778.93	2	1,397.60	2	1,016.28	2	634.95	2	253.62		
1/4	1/4	5,560.35	1/4	5,202.92	1/4	4,821.60	1/4	4,440.27	1/4	4,058.94	1/4	3,677.62	1/4	3,296.29	1/4	2,914.96	1/4	2,533.64	1/4	2,152.31	1/4	1,770.98	1/4	1,389.66	1/4	1,008.33	1/4	627.01	1/4	245.68		
1/2	1/2	5,555.82	1/2	5,194.98	1/2	4,813.65	1/2	4,432.33	1/2	4,051.00	1/2	3,669.67	1/2	3,288.35	1/2	2,907.02	1/2	2,525.69	1/2	2,144.37	1/2	1,763.04	1/2	1,381.71	1/2	1,000.39	1/2	619.06	1/2	237.74		
3/4	3/4	5,551.29	3/4	5,187.03	3/4	4,805.71	3/4	4,424.38	3/4	4,043.05	3/4	3,661.73	3/4	3,280.40	3/4	2,899.08	3/4	2,517.75	3/4	2,136.42	3/4	1,755.10	3/4	1,373.77	3/4	992.44	3/4	611.12	3/4	229.79		
3	3	5,546.76	3	5,179.09	3	4,797.76	3	4,416.44	3	4,035.11	3	3,653.78	3	3,272.46	3	2,891.13	3	2,509.80	3	2,128.48	3	1,747.15	3	1,365.83	3	984.50	3	603.17	3	221.85		
1/4	1/4	5,541.09	1/4	5,171.15	1/4	4,789.82	1/4	4,408.49	1/4	4,027.17	1/4	3,645.84	1/4	3,264.51	1/4	2,883.19	1/4	2,501.86	1/4	2,120.53	1/4	1,739.21	1/4	1,357.88	1/4	976.55	1/4	595.23	1/4	213.90		
1/2	1/2	5,535.42	1/2	5,163.20	1/2	4,781.87	1/2	4,400.55	1/2	4,019.22	1/2	3,637.90	1/2	3,256.57	1/2	2,875.24	1/2	2,493.92	1/2	2,112.59	1/2	1,731.26	1/2	1,349.94	1/2	968.61	1/2	587.28	1/2	205.96		
3/4	3/4	5,529.75	3/4	5,155.26	3/4	4,773.93	3/4	4,392.60	3/4	4,011.28	3/4	3,629.95	3/4	3,248.62	3/4	2,867.30	3/4	2,485.97	3/4	2,104.65	3/4	1,723.32	3/4	1,341.99	3/4	960.67	3/4	579.34	3/4	198.01		
4	4	5,524.09	4	5,147.31	4	4,765.99	4	4,384.66	4	4,003.33	4	3,622.01	4	3,240.68	4	2,859.35	4	2,478.03	4	2,096.70	4	1,715.37	4	1,334.05	4	952.72	4	571.40	4	190.07		
1/4	1/4	5,517.28	1/4	5,139.37	1/4	4,758.04	1/4	4,376.72	1/4	3,995.39	1/4	3,614.06	1/4	3,232.74	1/4	2,851.41	1/4	2,470.08	1/4	2,088.76	1/4	1,707.43	1/4	1,326.10	1/4	944.78	1/4	563.45	1/4	182.12		
1/2	1/2	5,510.47	1/2	5,131.42	1/2	4,750.10	1/2	4,368.77	1/2	3,987.44	1/2	3,606.12	1/2	3,224.79	1/2	2,843.47	1/2	2,462.14	1/2	2,080.81	1/2	1,699.49	1/2	1,318.16	1/2	936.83	1/2	555.51	1/2	174.18		
3/4	3/4	5,503.67	3/4	5,123.48	3/4	4,742.15	3/4	4,360.83	3/4	3,979.50	3/4	3,598.17	3/4	3,216.85	3/4	2,835.52	3/4	2,454.19	3/4	2,072.87	3/4	1,691.54	3/4	1,310.22	3/4	928.89	3/4	547.56	3/4	166.24		
5	5	5,496.86	5	5,115.54	5	4,734.21	5	4,352.88	5	3,971.56	5	3,590.23	5	3,208.90	5	2,827.58	5	2,446.25	5	2,064.92	5	1,683.60	5	1,302.27	5	920.94	5	539.62	5	158.29		
1/4	1/4	5,488.92	1/4	5,107.59	1/4	4,726.26	1/4	4,344.94	1/4	3,963.61	1/4	3,582.29	1/4	3,200.96	1/4	2,819.63	1/4	2,438.31	1/4	2,056.98	1/4	1,675.65	1/4	1,294.33	1/4	913.00	1/4	531.67	1/4	150.35		
1/2	1/2	5,480.97	1/2	5,099.65	1/2	4,718.32	1/2	4,336.99	1/2	3,955.67	1/2	3,574.34	1/2	3,193.01	1/2	2,811.69	1/2	2,430.36	1/2	2,049.04	1/2	1,667.71	1/2	1,286.38	1/2	905.06	1/2	523.73	1/2	142.40		
3/4	3/4	5,473.03	3/4	5,091.70	3/4	4,710.38	3/4	4,329.05	3/4	3,947.72	3/4	3,566.40	3/4	3,185.07	3/4	2,803.74	3/4	2,422.42	3/4	2,041.09	3/4	1,659.76	3/4	1,278.44	3/4	897.11	3/4	515.79	3/4	134.46		
6	6	5,465.08	6	5,083.76	6	4,702.43	6	4,321.11	6	3,939.78	6	3,558.45	6	3,177.13	6	2,795.80	6	2,414.47	6	2,033.15	6	1,651.82	6	1,270.49	6	889.17	6	507.84	6	126.51		
1/4	1/4	5,457.14	1/4	5,075.81	1/4	4,694.49	1/4	4,313.16	1/4	3,931.83	1/4	3,550.51	1/4	3,169.18	1/4	2,787.86	1/4	2,406.53	1/4	2,025.20	1/4	1,643.88	1/4	1,262.55	1/4	881.22	1/4	499.90	1/4	118.57		
1/2	1/2	5,449.20	1/2	5,067.87	1/2	4,686.54	1/2	4,305.22	1/2	3,923.89	1/2	3,542.56	1/2	3,161.24	1/2	2,779.91	1/2	2,398.58	1/2	2,017.26	1/2	1,635.93	1/2	1,254.61	1/2	873.28	1/2	491.95	1/2	110.63		
3/4	3/4	5,441.25	3/4	5,059.93	3/4	4,678.60	3/4	4,297.27	3/4	3,915.95	3/4	3,534.62	3/4	3,153.29	3/4	2,771.97	3/4	2,390.64	3/4	2,009.31	3/4	1,627.99	3/4	1,246.66	3/4	865.33	3/4	484.01	3/4	102.68		
7	7	5,433.31	7	5,051.98	7	4,670.65	7	4,289.33	7	3,908.00	7	3,526.68	7	3,145.35	7	2,764.02	7	2,382.70	7	2,001.37	7	1,620.04	7	1,238.72	7	857.39	7	476.06	7	94.74		
1/4	1/4	5,425.36	1/4	5,044.04	1/4	4,662.71	1/4	4,281.38	1/4	3,900.06	1/4	3,518.73	1/4	3,137.40	1/4	2,756.08	1/4	2,374.75	1/4	1,993.43	1/4	1,612.10	1/4	1,230.77	1/4	849.45	1/4	468.12	1/4	86.79		
1/2	1/2	5,417.42	1/2	5,036.09	1/2	4,654.77	1/2	4,273.44	1/2	3,892.11	1/2	3,510.79	1/2	3,129.46	1/2	2,748.13	1/2	2,366.81	1/2	1,985.48	1/2	1,604.15	1/2	1,222.83	1/2	841.50	1/2	460.18	1/2	78.85		
3/4	3/4	5,409.47	3/4	5,028.15	3/4	4,646.82	3/4	4,265.50	3/4	3,884.17	3/4	3,502.84	3/4	3,121.52	3/4	2,740.19	3/4	2,358.86	3/4	1,977.54	3/4	1,596.21	3/4	1,214.88	3/4	833.56	3/4	452.23	3/4	70.90		
8	8	5,401.53	8	5,020.20	8	4,638.88	8	4,257.55	8																							

**FMT 3073
FLORIDA MARINE**

**2 PORT
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 07-2144

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	5,262.26	0	4,956.74	0	4,597.62	0	4,238.49	0	3,879.37	0	3,520.25	0	3,161.13	0	2,802.01	0	2,442.89	0	2,083.76	0	1,724.64	0	1,365.52	0	1,006.40	0	647.28	0	288.16
1/4		1/4	5,260.14	1/4	4,949.26	1/4	4,590.13	1/4	4,231.01	1/4	3,871.89	1/4	3,512.77	1/4	3,153.65	1/4	2,794.53	1/4	2,435.40	1/4	2,076.28	1/4	1,717.16	1/4	1,358.04	1/4	998.92	1/4	639.80	1/4	280.68
1/2		1/2	5,258.02	1/2	4,941.77	1/2	4,582.65	1/2	4,223.53	1/2	3,864.41	1/2	3,505.29	1/2	3,146.17	1/2	2,787.04	1/2	2,427.92	1/2	2,068.80	1/2	1,709.68	1/2	1,350.56	1/2	991.44	1/2	632.31	1/2	273.19
3/4		3/4	5,254.83	3/4	4,934.29	3/4	4,575.17	3/4	4,216.05	3/4	3,856.93	3/4	3,497.81	3/4	3,138.68	3/4	2,779.56	3/4	2,420.44	3/4	2,061.32	3/4	1,702.20	3/4	1,343.08	3/4	983.95	3/4	624.83	3/4	265.71
1		1	5,251.63	1	4,926.81	1	4,567.69	1	4,208.57	1	3,849.45	1	3,490.32	1	3,131.20	1	2,772.08	1	2,412.96	1	2,053.84	1	1,694.72	1	1,335.59	1	976.47	1	617.35	1	258.23
1/4		1/4	5,248.44	1/4	4,919.33	1/4	4,560.21	1/4	4,201.09	1/4	3,841.96	1/4	3,482.84	1/4	3,123.72	1/4	2,764.60	1/4	2,405.48	1/4	2,046.36	1/4	1,687.23	1/4	1,328.11	1/4	968.99	1/4	609.87	1/4	250.75
1/2		1/2	5,245.24	1/2	4,911.85	1/2	4,552.73	1/2	4,193.60	1/2	3,834.48	1/2	3,475.36	1/2	3,116.24	1/2	2,757.12	1/2	2,398.00	1/2	2,038.87	1/2	1,679.75	1/2	1,320.63	1/2	961.51	1/2	602.39	1/2	243.27
3/4		3/4	5,240.98	3/4	4,904.37	3/4	4,545.24	3/4	4,186.12	3/4	3,827.00	3/4	3,467.88	3/4	3,108.76	3/4	2,749.64	3/4	2,390.51	3/4	2,031.39	3/4	1,672.27	3/4	1,313.15	3/4	954.03	3/4	594.91	3/4	235.78
2		2	5,236.71	2	4,896.88	2	4,537.76	2	4,178.64	2	3,819.52	2	3,460.40	2	3,101.28	2	2,742.15	2	2,383.03	2	2,023.91	2	1,664.79	2	1,305.67	2	946.55	2	587.42	2	228.30
1/4		1/4	5,232.45	1/4	4,889.40	1/4	4,530.28	1/4	4,171.16	1/4	3,812.04	1/4	3,452.92	1/4	3,093.79	1/4	2,734.67	1/4	2,375.55	1/4	2,016.43	1/4	1,657.31	1/4	1,298.19	1/4	939.06	1/4	579.94	1/4	220.82
1/2		1/2	5,228.18	1/2	4,881.92	1/2	4,522.80	1/2	4,163.68	1/2	3,804.56	1/2	3,445.43	1/2	3,086.31	1/2	2,727.19	1/2	2,368.07	1/2	2,008.95	1/2	1,649.83	1/2	1,290.70	1/2	931.58	1/2	572.46	1/2	213.34
3/4		3/4	5,222.84	3/4	4,874.44	3/4	4,515.32	3/4	4,156.20	3/4	3,797.07	3/4	3,437.95	3/4	3,078.83	3/4	2,719.71	3/4	2,360.59	3/4	2,001.47	3/4	1,642.34	3/4	1,283.22	3/4	924.10	3/4	564.98	3/4	205.86
3		3	5,217.50	3	4,866.96	3	4,507.84	3	4,148.71	3	3,789.59	3	3,430.47	3	3,071.35	3	2,712.23	3	2,353.11	3	1,993.98	3	1,634.86	3	1,275.74	3	916.62	3	557.50	3	198.38
1/4		1/4	5,212.17	1/4	4,859.48	1/4	4,500.35	1/4	4,141.23	1/4	3,782.11	1/4	3,422.99	1/4	3,063.87	1/4	2,704.75	1/4	2,345.62	1/4	1,986.50	1/4	1,627.38	1/4	1,268.26	1/4	909.14	1/4	550.02	1/4	190.89
1/2		1/2	5,206.83	1/2	4,851.99	1/2	4,492.87	1/2	4,133.75	1/2	3,774.63	1/2	3,415.51	1/2	3,056.39	1/2	2,697.26	1/2	2,338.14	1/2	1,979.02	1/2	1,619.90	1/2	1,260.78	1/2	901.66	1/2	542.53	1/2	183.41
3/4		3/4	5,200.42	3/4	4,844.51	3/4	4,485.39	3/4	4,126.27	3/4	3,767.15	3/4	3,408.03	3/4	3,048.90	3/4	2,689.78	3/4	2,330.66	3/4	1,971.54	3/4	1,612.42	3/4	1,253.30	3/4	894.17	3/4	535.05	3/4	175.93
4		4	5,194.01	4	4,837.03	4	4,477.91	4	4,118.79	4	3,759.67	4	3,400.54	4	3,041.42	4	2,682.30	4	2,323.18	4	1,964.06	4	1,604.94	4	1,245.81	4	886.69	4	527.57	4	168.45
1/4		1/4	5,187.60	1/4	4,829.55	1/4	4,470.43	1/4	4,111.31	1/4	3,752.18	1/4	3,393.06	1/4	3,033.94	1/4	2,674.82	1/4	2,315.70	1/4	1,956.58	1/4	1,597.45	1/4	1,238.33	1/4	879.21	1/4	520.09	1/4	160.97
1/2		1/2	5,181.19	1/2	4,822.07	1/2	4,462.95	1/2	4,103.82	1/2	3,744.70	1/2	3,385.58	1/2	3,026.46	1/2	2,667.34	1/2	2,308.22	1/2	1,949.09	1/2	1,589.97	1/2	1,230.85	1/2	871.73	1/2	512.61	1/2	153.49
3/4		3/4	5,173.71	3/4	4,814.59	3/4	4,455.46	3/4	4,096.34	3/4	3,737.22	3/4	3,378.10	3/4	3,018.98	3/4	2,659.86	3/4	2,300.73	3/4	1,941.61	3/4	1,582.49	3/4	1,223.37	3/4	864.25	3/4	505.13	3/4	146.00
5		5	5,166.23	5	4,807.10	5	4,447.98	5	4,088.86	5	3,729.74	5	3,370.62	5	3,011.50	5	2,652.37	5	2,293.25	5	1,934.13	5	1,575.01	5	1,215.89	5	856.77	5	497.64	5	138.52
1/4		1/4	5,158.74	1/4	4,799.62	1/4	4,440.50	1/4	4,081.38	1/4	3,722.26	1/4	3,363.14	1/4	3,004.01	1/4	2,644.89	1/4	2,285.77	1/4	1,926.65	1/4	1,567.53	1/4	1,208.41	1/4	849.28	1/4	490.16	1/4	131.04
1/2		1/2	5,151.26	1/2	4,792.14	1/2	4,433.02	1/2	4,073.90	1/2	3,714.78	1/2	3,355.65	1/2	2,996.53	1/2	2,637.41	1/2	2,278.29	1/2	1,919.17	1/2	1,560.05	1/2	1,200.92	1/2	841.80	1/2	482.68	1/2	123.56
3/4		3/4	5,143.78	3/4	4,784.66	3/4	4,425.54	3/4	4,066.42	3/4	3,707.29	3/4	3,348.17	3/4	2,989.05	3/4	2,629.93	3/4	2,270.81	3/4	1,911.69	3/4	1,552.56	3/4	1,193.44	3/4	834.32	3/4	475.20	3/4	116.08
6		6	5,136.30	6	4,777.18	6	4,418.06	6	4,058.93	6	3,699.81	6	3,340.69	6	2,981.57	6	2,622.45	6	2,263.33	6	1,904.20	6	1,545.08	6	1,185.96	6	826.84	6	467.72	6	108.60
1/4		1/4	5,128.82	1/4	4,769.69	1/4	4,410.57	1/4	4,051.45	1/4	3,692.33	1/4	3,333.21	1/4	2,974.09	1/4	2,614.97	1/4	2,255.84	1/4	1,896.72	1/4	1,537.60	1/4	1,178.48	1/4	819.36	1/4	460.24	1/4	101.11
1/2		1/2	5,121.33	1/2	4,762.21	1/2	4,403.09	1/2	4,043.97	1/2	3,684.85	1/2	3,325.73	1/2	2,966.61	1/2	2,607.48	1/2	2,248.36	1/2	1,889.24	1/2	1,530.12	1/2	1,171.00	1/2	811.88	1/2	452.75	1/2	93.63
3/4		3/4	5,113.85	3/4	4,754.73	3/4	4,395.61	3/4	4,036.49	3/4	3,677.37	3/4	3,318.25	3/4	2,959.12	3/4	2,600.00	3/4	2,240.88	3/4	1,881.76	3/4	1,522.64	3/4	1,163.52	3/4	804.39	3/4	445.27	3/4	86.15
7		7	5,106.37	7	4,747.25	7	4,388.13	7	4,029.01	7	3,669.89	7	3,310.76	7	2,951.64	7	2,592.52	7	2,233.40	7	1,874.28	7	1,515.16	7	1,156.03	7	796.91	7	437.79	7	78.67
1/4		1/4	5,098.89	1/4	4,739.77	1/4	4,380.65	1/4	4,021.52	1/4	3,662.40	1/4	3,303.28	1/4	2,944.16	1/4	2,585.04	1/4	2,225.92	1/4	1,866.80	1/4	1,507.67	1/4	1,148.55	1/4	789.43	1/4	430.31	1/4	71.19
1/2		1/2	5,091.41	1/2	4,732.29	1/2	4,373.16	1/2	4,014.04	1/2	3,654.92	1/2	3,295.80	1/2	2,936.68	1/2	2,577.56	1/2	2,218.44	1/2	1,859.31	1/2	1,500.19	1/2	1,141.07	1/2	781.95	1/2	422.83	1/2	63.71
3/4		3/4	5,083.93	3/4	4,724.80	3/4	4,365.68	3/4	4,006.56	3/4	3,647.44	3/4	3,288.32	3/4	2,929.20	3/4	2,570.08	3/4	2,210.95	3/4	1,851.83	3/4	1,492.71	3/4	1,133.59	3/4	774.47	3/4	415.35	3/4	57.16
8		8	5,076.44	8	4,717.32	8	4,358.20	8	3,999.08	8	3,639.96	8	3,280.84	8	2,921.72	8	2,562.59	8	2,203.47	8	1,844.35	8	1,485.23	8	1,126.11	8	766.99	8	407.86	8	50.62
1/4		1/4	5,068.96	1/4	4,709.84	1/4	4,350.72	1/4	3,991.60	1/4	3,632.48	1/4	3,273.35	1/4	2,914.23	1/4	2,555.11	1/4	2,195.99	1/4	1,836.87	1/4	1,477.75	1/4	1,118.63	1/4	759.50	1/4	400.38	1/4	44.07
1/2		1/2	5,061.48	1/2	4,702.36	1/2	4,343.24	1/2	3,984.12	1/2	3,624.99	1/2	3,265.87	1/2	2,906.75	1/2	2,547.63	1/2	2,188.51	1/2	1,829.39	1/2	1,470.27	1/2	1,111.14	1/2	752.02	1/2	392.90	1/2	37.53
3/4																															

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 07-2144

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	5,262.26	0	4,956.74	0	4,597.62	0	4,238.49	0	3,879.37	0	3,520.25	0	3,161.13	0	2,802.01	0	2,442.89	0	2,083.76	0	1,724.64	0	1,365.52	0	1,006.40	0	647.28	0	288.16
1/4		1/4	5,260.14	1/4	4,949.26	1/4	4,590.13	1/4	4,231.01	1/4	3,871.89	1/4	3,512.77	1/4	3,153.65	1/4	2,794.53	1/4	2,435.40	1/4	2,076.28	1/4	1,717.16	1/4	1,358.04	1/4	998.92	1/4	639.80	1/4	280.68
1/2		1/2	5,258.02	1/2	4,941.77	1/2	4,582.65	1/2	4,223.53	1/2	3,864.41	1/2	3,505.29	1/2	3,146.17	1/2	2,787.04	1/2	2,427.92	1/2	2,068.80	1/2	1,709.68	1/2	1,350.56	1/2	991.44	1/2	632.31	1/2	273.19
3/4		3/4	5,254.83	3/4	4,934.29	3/4	4,575.17	3/4	4,216.05	3/4	3,856.93	3/4	3,497.81	3/4	3,138.68	3/4	2,779.56	3/4	2,420.44	3/4	2,061.32	3/4	1,702.20	3/4	1,343.08	3/4	983.95	3/4	624.83	3/4	265.71
1		1	5,251.63	1	4,926.81	1	4,567.69	1	4,208.57	1	3,849.45	1	3,490.32	1	3,131.20	1	2,772.08	1	2,412.96	1	2,053.84	1	1,694.72	1	1,335.59	1	976.47	1	617.35	1	258.23
1/4		1/4	5,248.44	1/4	4,919.33	1/4	4,560.21	1/4	4,201.09	1/4	3,841.96	1/4	3,482.84	1/4	3,123.72	1/4	2,764.60	1/4	2,405.48	1/4	2,046.36	1/4	1,687.23	1/4	1,328.11	1/4	968.99	1/4	609.87	1/4	250.75
1/2		1/2	5,245.24	1/2	4,911.85	1/2	4,552.73	1/2	4,193.60	1/2	3,834.48	1/2	3,475.36	1/2	3,116.24	1/2	2,757.12	1/2	2,398.00	1/2	2,038.87	1/2	1,679.75	1/2	1,320.63	1/2	961.51	1/2	602.39	1/2	243.27
3/4		3/4	5,240.98	3/4	4,904.37	3/4	4,545.24	3/4	4,186.12	3/4	3,827.00	3/4	3,467.88	3/4	3,108.76	3/4	2,749.64	3/4	2,390.51	3/4	2,031.39	3/4	1,672.27	3/4	1,313.15	3/4	954.03	3/4	594.91	3/4	235.78
2		2	5,236.71	2	4,896.88	2	4,537.76	2	4,178.64	2	3,819.52	2	3,460.40	2	3,101.28	2	2,742.15	2	2,383.03	2	2,023.91	2	1,664.79	2	1,305.67	2	946.55	2	587.42	2	228.30
1/4		1/4	5,232.45	1/4	4,889.40	1/4	4,530.28	1/4	4,171.16	1/4	3,812.04	1/4	3,452.92	1/4	3,093.79	1/4	2,734.67	1/4	2,375.55	1/4	2,016.43	1/4	1,657.31	1/4	1,298.19	1/4	939.06	1/4	579.94	1/4	220.82
1/2		1/2	5,228.18	1/2	4,881.92	1/2	4,522.80	1/2	4,163.68	1/2	3,804.56	1/2	3,445.43	1/2	3,086.31	1/2	2,727.19	1/2	2,368.07	1/2	2,008.95	1/2	1,649.83	1/2	1,290.70	1/2	931.58	1/2	572.46	1/2	213.34
3/4		3/4	5,224.84	3/4	4,874.44	3/4	4,515.32	3/4	4,156.20	3/4	3,797.07	3/4	3,437.95	3/4	3,078.83	3/4	2,719.71	3/4	2,360.59	3/4	2,001.47	3/4	1,642.34	3/4	1,283.22	3/4	924.10	3/4	564.98	3/4	205.86
3		3	5,217.50	3	4,866.96	3	4,507.84	3	4,148.71	3	3,789.59	3	3,430.47	3	3,071.35	3	2,712.23	3	2,353.11	3	1,993.98	3	1,634.86	3	1,275.74	3	916.62	3	557.50	3	198.38
1/4		1/4	5,212.17	1/4	4,859.48	1/4	4,500.35	1/4	4,141.23	1/4	3,782.11	1/4	3,422.99	1/4	3,063.87	1/4	2,704.75	1/4	2,345.62	1/4	1,986.50	1/4	1,627.38	1/4	1,268.26	1/4	909.14	1/4	550.02	1/4	190.89
1/2		1/2	5,206.83	1/2	4,851.99	1/2	4,492.87	1/2	4,133.75	1/2	3,774.63	1/2	3,415.51	1/2	3,056.39	1/2	2,697.26	1/2	2,338.14	1/2	1,979.02	1/2	1,619.90	1/2	1,260.78	1/2	901.66	1/2	542.53	1/2	183.41
3/4		3/4	5,200.42	3/4	4,844.51	3/4	4,485.39	3/4	4,126.27	3/4	3,767.15	3/4	3,408.03	3/4	3,048.90	3/4	2,689.78	3/4	2,330.66	3/4	1,971.54	3/4	1,612.42	3/4	1,253.30	3/4	894.17	3/4	535.05	3/4	175.93
4		4	5,194.01	4	4,837.03	4	4,477.91	4	4,118.79	4	3,759.67	4	3,400.54	4	3,041.42	4	2,682.30	4	2,323.18	4	1,964.06	4	1,604.94	4	1,245.81	4	886.69	4	527.57	4	168.45
1/4		1/4	5,187.60	1/4	4,829.55	1/4	4,470.43	1/4	4,111.31	1/4	3,752.18	1/4	3,393.06	1/4	3,033.94	1/4	2,674.82	1/4	2,315.70	1/4	1,956.58	1/4	1,597.45	1/4	1,238.33	1/4	879.21	1/4	520.09	1/4	160.97
1/2		1/2	5,181.19	1/2	4,822.07	1/2	4,462.95	1/2	4,103.82	1/2	3,744.70	1/2	3,385.58	1/2	3,026.46	1/2	2,667.34	1/2	2,308.22	1/2	1,949.09	1/2	1,589.97	1/2	1,230.85	1/2	871.73	1/2	512.61	1/2	153.49
3/4		3/4	5,173.71	3/4	4,814.59	3/4	4,455.46	3/4	4,096.34	3/4	3,737.22	3/4	3,378.10	3/4	3,018.98	3/4	2,659.86	3/4	2,300.73	3/4	1,941.61	3/4	1,582.49	3/4	1,223.37	3/4	864.25	3/4	505.13	3/4	146.00
5		5	5,166.23	5	4,807.10	5	4,447.98	5	4,088.86	5	3,729.74	5	3,370.62	5	3,011.50	5	2,652.37	5	2,293.25	5	1,934.13	5	1,575.01	5	1,215.89	5	856.77	5	497.64	5	138.52
1/4		1/4	5,158.74	1/4	4,799.62	1/4	4,440.50	1/4	4,081.38	1/4	3,722.26	1/4	3,363.14	1/4	3,004.01	1/4	2,644.89	1/4	2,285.77	1/4	1,926.65	1/4	1,567.53	1/4	1,208.41	1/4	849.28	1/4	490.16	1/4	131.04
1/2		1/2	5,151.26	1/2	4,792.14	1/2	4,433.02	1/2	4,073.90	1/2	3,714.78	1/2	3,355.65	1/2	2,996.53	1/2	2,637.41	1/2	2,278.29	1/2	1,919.17	1/2	1,560.05	1/2	1,200.92	1/2	841.80	1/2	482.68	1/2	123.56
3/4		3/4	5,143.78	3/4	4,784.66	3/4	4,425.54	3/4	4,066.42	3/4	3,707.29	3/4	3,348.17	3/4	2,989.05	3/4	2,629.93	3/4	2,270.81	3/4	1,911.69	3/4	1,552.56	3/4	1,193.44	3/4	834.32	3/4	475.20	3/4	116.08
6		6	5,136.30	6	4,777.18	6	4,418.06	6	4,058.93	6	3,699.81	6	3,340.69	6	2,981.57	6	2,622.45	6	2,263.33	6	1,904.20	6	1,545.08	6	1,185.96	6	826.84	6	467.72	6	108.60
1/4		1/4	5,128.82	1/4	4,769.69	1/4	4,410.57	1/4	4,051.45	1/4	3,692.33	1/4	3,333.21	1/4	2,974.09	1/4	2,614.97	1/4	2,255.84	1/4	1,896.72	1/4	1,537.60	1/4	1,178.48	1/4	819.36	1/4	460.24	1/4	101.11
1/2		1/2	5,121.33	1/2	4,762.21	1/2	4,403.09	1/2	4,043.97	1/2	3,684.85	1/2	3,325.73	1/2	2,966.61	1/2	2,607.48	1/2	2,248.36	1/2	1,889.24	1/2	1,530.12	1/2	1,171.00	1/2	811.88	1/2	452.75	1/2	93.63
3/4		3/4	5,113.85	3/4	4,754.73	3/4	4,395.61	3/4	4,036.49	3/4	3,677.37	3/4	3,318.25	3/4	2,959.12	3/4	2,600.00	3/4	2,240.88	3/4	1,881.76	3/4	1,522.64	3/4	1,163.52	3/4	804.39	3/4	445.27	3/4	86.15
7		7	5,106.37	7	4,747.25	7	4,388.13	7	4,029.01	7	3,669.89	7	3,310.76	7	2,951.64	7	2,592.52	7	2,233.40	7	1,874.28	7	1,515.16	7	1,156.03	7	796.91	7	437.79	7	78.67
1/4		1/4	5,098.89	1/4	4,739.77	1/4	4,380.65	1/4	4,021.52	1/4	3,662.40	1/4	3,303.28	1/4	2,944.16	1/4	2,585.04	1/4	2,225.92	1/4	1,866.80	1/4	1,507.67	1/4	1,148.55	1/4	789.43	1/4	430.31	1/4	71.19
1/2		1/2	5,091.41	1/2	4,732.29	1/2	4,373.16	1/2	4,014.04	1/2	3,654.92	1/2	3,295.80	1/2	2,936.68	1/2	2,577.56	1/2	2,218.44	1/2	1,859.31	1/2	1,500.19	1/2	1,141.07	1/2	781.95	1/2	422.83	1/2	63.71
3/4		3/4	5,083.93	3/4	4,724.80	3/4	4,365.68	3/4	4,006.56	3/4	3,647.44	3/4	3,288.32	3/4	2,929.20	3/4	2,570.08	3/4	2,210.95	3/4	1,851.83	3/4	1,492.71	3/4	1,133.59	3/4	774.47	3/4	415.35	3/4	57.16

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 07-2144

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	4,828.64	0	4,581.56	0	4,318.78	0	4,056.00	0	3,793.22	0	3,524.39	0	3,164.85	0	2,805.31	0	2,445.76	0	2,086.22	0	1,726.67	0	1,367.13	0	1,007.59	0	648.04	0	288.50
1/4	1/4	1/4	4,826.31	1/4	4,576.09	1/4	4,313.31	1/4	4,050.53	1/4	3,787.75	1/4	3,516.90	1/4	3,157.36	1/4	2,797.82	1/4	2,438.27	1/4	2,078.73	1/4	1,719.18	1/4	1,359.64	1/4	1,000.10	1/4	640.55	1/4	281.01
1/2	1/2	1/2	4,823.97	1/2	4,570.62	1/2	4,307.83	1/2	4,045.05	1/2	3,782.27	1/2	3,509.41	1/2	3,149.87	1/2	2,790.32	1/2	2,430.78	1/2	2,071.24	1/2	1,711.69	1/2	1,352.15	1/2	992.60	1/2	633.06	1/2	273.52
3/4	3/4	3/4	4,820.85	3/4	4,565.14	3/4	4,302.36	3/4	4,039.58	3/4	3,776.80	3/4	3,501.92	3/4	3,142.38	3/4	2,782.83	3/4	2,423.29	3/4	2,063.75	3/4	1,704.20	3/4	1,344.66	3/4	985.11	3/4	625.57	3/4	266.03
1	1	1	4,817.74	1	4,559.67	1	4,296.89	1	4,034.10	1	3,771.32	1	3,494.43	1	3,134.89	1	2,775.34	1	2,415.80	1	2,056.26	1	1,696.71	1	1,337.17	1	977.62	1	618.08	1	258.54
1/4	1/4	1/4	4,814.62	1/4	4,554.19	1/4	4,291.41	1/4	4,028.63	1/4	3,765.85	1/4	3,486.94	1/4	3,127.40	1/4	2,767.85	1/4	2,408.31	1/4	2,048.77	1/4	1,689.22	1/4	1,329.68	1/4	970.13	1/4	610.59	1/4	251.05
1/2	1/2	1/2	4,811.50	1/2	4,548.72	1/2	4,285.94	1/2	4,023.16	1/2	3,760.37	1/2	3,479.45	1/2	3,119.91	1/2	2,760.36	1/2	2,400.82	1/2	2,041.27	1/2	1,681.73	1/2	1,322.19	1/2	962.64	1/2	603.10	1/2	243.55
3/4	3/4	3/4	4,806.02	3/4	4,543.24	3/4	4,280.46	3/4	4,017.68	3/4	3,754.90	3/4	3,471.96	3/4	3,112.42	3/4	2,752.87	3/4	2,393.33	3/4	2,033.78	3/4	1,674.24	3/4	1,314.70	3/4	955.15	3/4	595.61	3/4	236.06
2	2	2	4,800.55	2	4,537.77	2	4,274.99	2	4,012.21	2	3,749.43	2	3,464.47	2	3,104.93	2	2,745.38	2	2,385.84	2	2,026.29	2	1,666.75	2	1,307.21	2	947.66	2	588.12	2	228.57
1/4	1/4	1/4	4,795.07	1/4	4,532.29	1/4	4,269.51	1/4	4,006.73	1/4	3,743.95	1/4	3,456.98	1/4	3,097.44	1/4	2,737.89	1/4	2,378.35	1/4	2,018.80	1/4	1,659.26	1/4	1,299.72	1/4	940.17	1/4	580.63	1/4	221.08
1/2	1/2	1/2	4,789.60	1/2	4,526.82	1/2	4,264.04	1/2	4,001.26	1/2	3,738.48	1/2	3,449.49	1/2	3,089.94	1/2	2,730.40	1/2	2,370.86	1/2	2,011.31	1/2	1,651.77	1/2	1,292.22	1/2	932.68	1/2	573.14	1/2	213.59
3/4	3/4	3/4	4,784.12	3/4	4,521.34	3/4	4,258.56	3/4	3,995.78	3/4	3,733.00	3/4	3,442.00	3/4	3,082.45	3/4	2,722.91	3/4	2,363.37	3/4	2,003.82	3/4	1,644.28	3/4	1,284.73	3/4	925.19	3/4	565.65	3/4	206.10
3	3	3	4,778.65	3	4,515.87	3	4,253.09	3	3,990.31	3	3,727.53	3	3,434.51	3	3,074.96	3	2,715.42	3	2,355.88	3	1,996.33	3	1,636.79	3	1,277.24	3	917.70	3	558.16	3	198.61
1/4	1/4	1/4	4,773.18	1/4	4,510.39	1/4	4,247.61	1/4	3,984.83	1/4	3,722.05	1/4	3,427.02	1/4	3,067.47	1/4	2,707.93	1/4	2,348.39	1/4	1,988.84	1/4	1,629.30	1/4	1,269.75	1/4	910.21	1/4	550.67	1/4	191.12
1/2	1/2	1/2	4,767.70	1/2	4,504.92	1/2	4,242.14	1/2	3,979.36	1/2	3,716.58	1/2	3,419.53	1/2	3,059.98	1/2	2,700.44	1/2	2,340.89	1/2	1,981.35	1/2	1,621.81	1/2	1,262.26	1/2	902.72	1/2	543.17	1/2	183.63
3/4	3/4	3/4	4,762.23	3/4	4,499.45	3/4	4,236.66	3/4	3,973.88	3/4	3,711.10	3/4	3,412.04	3/4	3,052.49	3/4	2,692.95	3/4	2,333.40	3/4	1,973.86	3/4	1,614.32	3/4	1,254.77	3/4	895.23	3/4	535.68	3/4	176.14
4	4	4	4,756.75	4	4,493.97	4	4,231.19	4	3,968.41	4	3,705.63	4	3,404.55	4	3,045.00	4	2,685.46	4	2,325.91	4	1,966.37	4	1,606.83	4	1,247.28	4	887.74	4	528.19	4	168.65
1/4	1/4	1/4	4,751.28	1/4	4,488.50	1/4	4,225.72	1/4	3,962.93	1/4	3,700.15	1/4	3,397.06	1/4	3,037.51	1/4	2,677.97	1/4	2,318.42	1/4	1,958.88	1/4	1,599.34	1/4	1,239.79	1/4	880.25	1/4	520.70	1/4	161.16
1/2	1/2	1/2	4,745.80	1/2	4,483.02	1/2	4,220.24	1/2	3,957.46	1/2	3,694.68	1/2	3,389.56	1/2	3,030.02	1/2	2,670.48	1/2	2,310.93	1/2	1,951.39	1/2	1,591.84	1/2	1,232.30	1/2	872.76	1/2	513.21	1/2	153.67
3/4	3/4	3/4	4,740.33	3/4	4,477.55	3/4	4,214.77	3/4	3,951.99	3/4	3,689.20	3/4	3,382.07	3/4	3,022.53	3/4	2,662.99	3/4	2,303.44	3/4	1,943.90	3/4	1,584.35	3/4	1,224.81	3/4	865.27	3/4	505.72	3/4	146.18
5	5	5	4,734.85	5	4,472.07	5	4,209.29	5	3,946.51	5	3,683.73	5	3,374.58	5	3,015.04	5	2,655.50	5	2,295.95	5	1,936.41	5	1,576.86	5	1,217.32	5	857.78	5	498.23	5	138.69
1/4	1/4	1/4	4,729.38	1/4	4,466.60	1/4	4,203.82	1/4	3,941.04	1/4	3,678.26	1/4	3,367.09	1/4	3,007.55	1/4	2,648.01	1/4	2,288.46	1/4	1,928.92	1/4	1,569.37	1/4	1,209.83	1/4	850.29	1/4	490.74	1/4	131.20
1/2	1/2	1/2	4,723.90	1/2	4,461.12	1/2	4,198.34	1/2	3,935.56	1/2	3,672.78	1/2	3,359.60	1/2	3,000.06	1/2	2,640.51	1/2	2,280.97	1/2	1,921.43	1/2	1,561.88	1/2	1,202.34	1/2	842.79	1/2	483.25	1/2	123.71
3/4	3/4	3/4	4,718.43	3/4	4,455.65	3/4	4,192.87	3/4	3,930.09	3/4	3,667.31	3/4	3,352.11	3/4	2,992.57	3/4	2,633.02	3/4	2,273.48	3/4	1,913.94	3/4	1,554.39	3/4	1,194.85	3/4	835.30	3/4	475.76	3/4	116.22
6	6	6	4,712.95	6	4,450.17	6	4,187.39	6	3,924.61	6	3,661.83	6	3,344.62	6	2,985.08	6	2,625.53	6	2,265.99	6	1,906.45	6	1,546.90	6	1,187.36	6	827.81	6	468.27	6	108.73
1/4	1/4	1/4	4,707.48	1/4	4,444.70	1/4	4,181.92	1/4	3,919.14	1/4	3,656.36	1/4	3,337.13	1/4	2,977.59	1/4	2,618.04	1/4	2,258.50	1/4	1,898.96	1/4	1,539.41	1/4	1,179.87	1/4	820.32	1/4	460.78	1/4	101.24
1/2	1/2	1/2	4,702.01	1/2	4,439.22	1/2	4,176.44	1/2	3,913.66	1/2	3,650.88	1/2	3,329.64	1/2	2,970.10	1/2	2,610.55	1/2	2,251.01	1/2	1,891.46	1/2	1,531.92	1/2	1,172.38	1/2	812.83	1/2	453.29	1/2	93.74
3/4	3/4	3/4	4,696.53	3/4	4,433.75	3/4	4,170.97	3/4	3,908.19	3/4	3,645.41	3/4	3,322.15	3/4	2,962.61	3/4	2,603.06	3/4	2,243.52	3/4	1,883.97	3/4	1,524.43	3/4	1,164.89	3/4	805.34	3/4	445.80	3/4	86.25
7	7	7	4,691.06	7	4,428.28	7	4,165.49	7	3,902.71	7	3,639.93	7	3,314.66	7	2,955.12	7	2,595.57	7	2,236.03	7	1,876.48	7	1,516.94	7	1,157.40	7	797.85	7	438.31	7	78.76
1/4	1/4	1/4	4,685.58	1/4	4,422.80	1/4	4,160.02	1/4	3,897.24	1/4	3,634.46	1/4	3,307.17	1/4	2,947.63	1/4	2,588.08	1/4	2,228.54	1/4	1,868.99	1/4	1,509.45	1/4	1,149.91	1/4	790.36	1/4	430.82	1/4	71.27
1/2	1/2	1/2	4,680.11	1/2	4,417.33	1/2	4,154.55	1/2	3,891.76	1/2	3,628.98	1/2	3,299.68	1/2	2,940.13	1/2	2,580.59	1/2	2,221.05	1/2	1,861.50	1/2	1,501.96	1/2	1,142.41	1/2	782.87	1/2	423.33	1/2	63.78
3/4	3/4	3/4	4,674.63	3/4	4,411.85	3/4	4,149.07	3/4	3,886.29	3/4	3,623.51	3/4	3,292.19	3/4	2,932.64	3/4	2,573.10	3/4	2,213.56	3/4	1,854.01	3/4	1,494.47	3/4	1,134.92	3/4	775.38	3/4	415.84	3/4	57.23
8	8	8	4,669.16	8	4,406.38	8	4,143.60	8	3,880.82	8	3,618.03	8	3,284.70	8	2,925.15	8	2,565.61	8	2,206.07	8	1,846.52	8	1,486.98	8	1,127.43	8	767.89	8	408.35	8	50.68
1/4	1/4	1/4	4,663.68	1/4	4,400.90																										

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 07-2144

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	4,828.64	0	4,581.56	0	4,318.78	0	4,056.00	0	3,793.22	0	3,524.39	0	3,164.85	0	2,805.31	0	2,445.76	0	2,086.22	0	1,726.67	0	1,367.13	0	1,007.59	0	648.04	0	288.50
1/4		1/4	4,826.31	1/4	4,576.09	1/4	4,313.31	1/4	4,050.53	1/4	3,787.75	1/4	3,516.90	1/4	3,157.36	1/4	2,797.82	1/4	2,438.27	1/4	2,078.73	1/4	1,719.18	1/4	1,359.64	1/4	1,000.10	1/4	640.55	1/4	281.01
1/2		1/2	4,823.97	1/2	4,570.62	1/2	4,307.83	1/2	4,045.05	1/2	3,782.27	1/2	3,509.41	1/2	3,149.87	1/2	2,790.32	1/2	2,430.78	1/2	2,071.24	1/2	1,711.69	1/2	1,352.15	1/2	992.60	1/2	633.06	1/2	273.52
3/4		3/4	4,820.85	3/4	4,565.14	3/4	4,302.36	3/4	4,039.58	3/4	3,776.80	3/4	3,501.92	3/4	3,142.38	3/4	2,782.83	3/4	2,423.29	3/4	2,063.75	3/4	1,704.20	3/4	1,344.66	3/4	985.11	3/4	625.57	3/4	266.03
1		1	4,817.74	1	4,559.67	1	4,296.89	1	4,034.10	1	3,771.32	1	3,494.43	1	3,134.89	1	2,775.34	1	2,415.80	1	2,056.26	1	1,696.71	1	1,337.17	1	977.62	1	618.08	1	258.54
1/4		1/4	4,814.62	1/4	4,554.19	1/4	4,291.41	1/4	4,028.63	1/4	3,765.85	1/4	3,486.94	1/4	3,127.40	1/4	2,767.85	1/4	2,408.31	1/4	2,048.77	1/4	1,689.22	1/4	1,329.68	1/4	970.13	1/4	610.59	1/4	251.05
1/2		1/2	4,811.50	1/2	4,548.72	1/2	4,285.94	1/2	4,023.16	1/2	3,760.37	1/2	3,479.45	1/2	3,119.91	1/2	2,760.36	1/2	2,400.82	1/2	2,041.27	1/2	1,681.73	1/2	1,322.19	1/2	962.64	1/2	603.10	1/2	243.55
3/4		3/4	4,806.02	3/4	4,543.24	3/4	4,280.46	3/4	4,017.68	3/4	3,754.90	3/4	3,471.96	3/4	3,112.42	3/4	2,752.87	3/4	2,393.33	3/4	2,033.78	3/4	1,674.24	3/4	1,314.70	3/4	955.15	3/4	595.61	3/4	236.06
2		2	4,800.55	2	4,537.77	2	4,274.99	2	4,012.21	2	3,749.43	2	3,464.47	2	3,104.93	2	2,745.38	2	2,385.84	2	2,026.29	2	1,666.75	2	1,307.21	2	947.66	2	588.12	2	228.57
1/4		1/4	4,795.07	1/4	4,532.29	1/4	4,269.51	1/4	4,006.73	1/4	3,743.95	1/4	3,456.98	1/4	3,097.44	1/4	2,737.89	1/4	2,378.35	1/4	2,018.80	1/4	1,659.26	1/4	1,299.72	1/4	940.17	1/4	580.63	1/4	221.08
1/2		1/2	4,789.60	1/2	4,526.82	1/2	4,264.04	1/2	4,001.26	1/2	3,738.48	1/2	3,449.49	1/2	3,089.94	1/2	2,730.40	1/2	2,370.86	1/2	2,011.31	1/2	1,651.77	1/2	1,292.22	1/2	932.68	1/2	573.14	1/2	213.59
3/4		3/4	4,784.12	3/4	4,521.34	3/4	4,258.56	3/4	3,995.78	3/4	3,733.00	3/4	3,442.00	3/4	3,082.45	3/4	2,722.91	3/4	2,363.37	3/4	2,003.82	3/4	1,644.28	3/4	1,284.73	3/4	925.19	3/4	565.65	3/4	206.10
3		3	4,778.65	3	4,515.87	3	4,253.09	3	3,990.31	3	3,727.53	3	3,434.51	3	3,074.96	3	2,715.42	3	2,355.88	3	1,996.33	3	1,636.79	3	1,277.24	3	917.70	3	558.16	3	198.61
1/4		1/4	4,773.18	1/4	4,510.39	1/4	4,247.61	1/4	3,984.83	1/4	3,722.05	1/4	3,427.02	1/4	3,067.47	1/4	2,707.93	1/4	2,348.39	1/4	1,988.84	1/4	1,629.30	1/4	1,269.75	1/4	910.21	1/4	550.67	1/4	191.12
1/2		1/2	4,767.70	1/2	4,504.92	1/2	4,242.14	1/2	3,979.36	1/2	3,716.58	1/2	3,419.53	1/2	3,059.98	1/2	2,700.44	1/2	2,340.89	1/2	1,981.35	1/2	1,621.81	1/2	1,262.26	1/2	902.72	1/2	543.17	1/2	183.63
3/4		3/4	4,762.23	3/4	4,499.45	3/4	4,236.66	3/4	3,973.88	3/4	3,711.10	3/4	3,412.04	3/4	3,052.49	3/4	2,692.95	3/4	2,333.40	3/4	1,973.86	3/4	1,614.32	3/4	1,254.77	3/4	895.23	3/4	535.68	3/4	176.14
4		4	4,756.75	4	4,493.97	4	4,231.19	4	3,968.41	4	3,705.63	4	3,404.55	4	3,045.00	4	2,685.46	4	2,325.91	4	1,966.37	4	1,606.83	4	1,247.28	4	887.74	4	528.19	4	168.65
1/4		1/4	4,751.28	1/4	4,488.50	1/4	4,225.72	1/4	3,962.93	1/4	3,700.15	1/4	3,397.06	1/4	3,037.51	1/4	2,677.97	1/4	2,318.42	1/4	1,958.88	1/4	1,599.34	1/4	1,239.79	1/4	880.25	1/4	520.70	1/4	161.16
1/2		1/2	4,745.80	1/2	4,483.02	1/2	4,220.24	1/2	3,957.46	1/2	3,694.68	1/2	3,389.56	1/2	3,030.02	1/2	2,670.48	1/2	2,310.93	1/2	1,951.39	1/2	1,591.84	1/2	1,232.30	1/2	872.76	1/2	513.21	1/2	153.67
3/4		3/4	4,740.33	3/4	4,477.55	3/4	4,214.77	3/4	3,951.99	3/4	3,689.20	3/4	3,382.07	3/4	3,022.53	3/4	2,662.99	3/4	2,303.44	3/4	1,943.90	3/4	1,584.35	3/4	1,224.81	3/4	865.27	3/4	505.72	3/4	146.18
5		5	4,734.85	5	4,472.07	5	4,209.29	5	3,946.51	5	3,683.73	5	3,374.58	5	3,015.04	5	2,655.50	5	2,295.95	5	1,936.41	5	1,576.86	5	1,217.32	5	857.78	5	498.23	5	138.69
1/4		1/4	4,729.38	1/4	4,466.60	1/4	4,203.82	1/4	3,941.04	1/4	3,678.26	1/4	3,367.09	1/4	3,007.55	1/4	2,648.01	1/4	2,288.46	1/4	1,928.92	1/4	1,569.37	1/4	1,209.83	1/4	850.29	1/4	490.74	1/4	131.20
1/2		1/2	4,723.90	1/2	4,461.12	1/2	4,198.34	1/2	3,935.56	1/2	3,672.78	1/2	3,359.60	1/2	3,000.06	1/2	2,640.51	1/2	2,280.97	1/2	1,921.43	1/2	1,561.88	1/2	1,202.34	1/2	842.79	1/2	483.25	1/2	123.71
3/4		3/4	4,718.43	3/4	4,455.65	3/4	4,192.87	3/4	3,930.09	3/4	3,667.31	3/4	3,352.11	3/4	2,992.57	3/4	2,633.02	3/4	2,273.48	3/4	1,913.94	3/4	1,554.39	3/4	1,194.85	3/4	835.30	3/4	475.76	3/4	116.22
6		6	4,712.95	6	4,450.17	6	4,187.39	6	3,924.61	6	3,661.83	6	3,344.62	6	2,985.08	6	2,625.53	6	2,265.99	6	1,906.45	6	1,546.90	6	1,187.36	6	827.81	6	468.27	6	108.73
1/4		1/4	4,707.48	1/4	4,444.70	1/4	4,181.92	1/4	3,919.14	1/4	3,656.36	1/4	3,337.13	1/4	2,977.59	1/4	2,618.04	1/4	2,258.50	1/4	1,898.96	1/4	1,539.41	1/4	1,179.87	1/4	820.32	1/4	460.78	1/4	101.24
1/2		1/2	4,702.01	1/2	4,439.22	1/2	4,176.44	1/2	3,913.66	1/2	3,650.88	1/2	3,329.64	1/2	2,970.10	1/2	2,610.55	1/2	2,251.01	1/2	1,891.46	1/2	1,531.92	1/2	1,172.38	1/2	812.83	1/2	453.29	1/2	93.74
3/4		3/4	4,696.53	3/4	4,433.75	3/4	4,170.97	3/4	3,908.19	3/4	3,645.41	3/4	3,322.15	3/4	2,962.61	3/4	2,603.06	3/4	2,243.52	3/4	1,883.97	3/4	1,524.43	3/4	1,164.89	3/4	805.34	3/4	445.80	3/4	86.25
7		7	4,691.06	7	4,428.28	7	4,165.49	7	3,902.71	7	3,639.93	7	3,314.66	7	2,955.12	7	2,595.57	7	2,236.03	7	1,876.48	7	1,516.94	7	1,157.40	7	797.85	7	438.31	7	78.76
1/4		1/4	4,685.58	1/4	4,422.80	1/4	4,160.02	1/4	3,897.24	1/4	3,634.46	1/4	3,307.17	1/4	2,947.63	1/4	2,588.08	1/4	2,228.54	1/4	1,868.99	1/4	1,509.45	1/4	1,149.91	1/4	790.36	1/4	430.82	1/4	71.27
1/2		1/2	4,680.11	1/2	4,417.33	1/2	4,154.55	1/2	3,891.76	1/2	3,628.98	1/2	3,299.68	1/2	2,940.13	1/2	2,580.59	1/2	2,221.05	1/2	1,861.50	1/2	1,501.96	1/2	1,142.41	1/2	782.87	1/2	423.33	1/2	63.78
3/4		3/4	4,674.63	3/4	4,411.85	3/4	4,149.07	3/4	3,886.29	3/4	3,623.51	3/4	3,292.19	3/4	2,932.64	3/4	2,573.10	3/4	2,213.56	3/4	1,854.01	3/4	1,494.47	3/4	1,134.92	3/4	775.38	3/4	415.84	3/4	57.23
8		8	4,669.16	8	4,406.38	8	4,143.60	8	3,880.82	8	3,618.03	8	3,284.70	8	2,925.15	8	2,565.61	8	2,206.07	8	1,846.52	8	1,486.98	8	1,127.43	8	767.89	8	408.35	8	50.68
1/4		1/4	4,663.68	1/4	4,400.90	1/4	4,138.12	1/4	3,875.34	1/4	3,612.56	1/4	3,277.21	1/4	2,917.66	1/4	2,558.12	1/4	2,198.58	1/4	1,839.03	1/4	1,479.49	1/4	1,119.94	1/4	760.40	1/4	400.86	1/4	44.13
1/2		1/2	4,658.21	1/2	4,395.43	1/2	4,132.65	1/2	3,869.87	1/2	3,607.09	1/2	3,269.72	1/2	2,910.17	1/2	2,550.63	1/2	2,191.08	1/2	1,831.54	1/2	1,472.00	1/2	1,112.45	1/2	752.91	1/2	393.36	1/2	37.58
3/4																															

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 07-2144

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	5,457.14	0	5,075.81	0	4,694.49	0	4,313.16	0	3,931.83	0	3,550.51	0	3,169.18	0	2,787.86	0	2,406.53	0	2,025.20	0	1,643.88	0	1,262.55	0	881.22	0	499.90	0	118.57
1/4		1/4	5,449.20	1/4	5,067.87	1/4	4,686.54	1/4	4,305.22	1/4	3,923.89	1/4	3,542.56	1/4	3,161.24	1/4	2,779.91	1/4	2,398.58	1/4	2,017.26	1/4	1,635.93	1/4	1,254.61	1/4	873.28	1/4	491.95	1/4	110.63
1/2		1/2	5,441.25	1/2	5,059.93	1/2	4,678.60	1/2	4,297.27	1/2	3,915.95	1/2	3,534.62	1/2	3,153.29	1/2	2,771.97	1/2	2,390.64	1/2	2,009.31	1/2	1,627.99	1/2	1,246.66	1/2	865.33	1/2	484.01	1/2	102.68
3/4		3/4	5,433.31	3/4	5,051.98	3/4	4,670.65	3/4	4,289.33	3/4	3,908.00	3/4	3,526.68	3/4	3,145.35	3/4	2,764.02	3/4	2,382.70	3/4	2,001.37	3/4	1,620.04	3/4	1,238.72	3/4	857.39	3/4	476.06	3/4	94.74
1		1	5,425.36	1	5,044.04	1	4,662.71	1	4,281.38	1	3,900.06	1	3,518.73	1	3,137.40	1	2,756.08	1	2,374.75	1	1,993.43	1	1,612.10	1	1,230.77	1	849.45	1	468.12	1	86.79
1/4		1/4	5,417.42	1/4	5,036.09	1/4	4,654.77	1/4	4,273.44	1/4	3,892.11	1/4	3,510.79	1/4	3,129.46	1/4	2,748.13	1/4	2,366.81	1/4	1,985.48	1/4	1,604.15	1/4	1,222.83	1/4	841.50	1/4	460.18	1/4	78.85
1/2		1/2	5,409.47	1/2	5,028.15	1/2	4,646.82	1/2	4,265.50	1/2	3,884.17	1/2	3,502.84	1/2	3,121.52	1/2	2,740.19	1/2	2,358.86	1/2	1,977.54	1/2	1,596.21	1/2	1,214.88	1/2	833.56	1/2	452.23	1/2	70.90
3/4		3/4	5,401.53	3/4	5,020.20	3/4	4,638.88	3/4	4,257.55	3/4	3,876.22	3/4	3,494.90	3/4	3,113.57	3/4	2,732.25	3/4	2,350.92	3/4	1,969.59	3/4	1,588.27	3/4	1,206.94	3/4	825.61	3/4	444.29	3/4	62.96
2		2	5,393.59	2	5,012.26	2	4,630.93	2	4,249.61	2	3,868.28	2	3,486.95	2	3,105.63	2	2,724.30	2	2,342.97	2	1,961.65	2	1,580.32	2	1,199.00	2	817.67	2	436.34	2	56.01
1/4		1/4	5,385.64	1/4	5,004.32	1/4	4,622.99	1/4	4,241.66	1/4	3,860.34	1/4	3,479.01	1/4	3,097.68	1/4	2,716.36	1/4	2,335.03	1/4	1,953.70	1/4	1,572.38	1/4	1,191.05	1/4	809.72	1/4	428.40	1/4	49.06
1/2		1/2	5,377.70	1/2	4,996.37	1/2	4,615.04	1/2	4,233.72	1/2	3,852.39	1/2	3,471.07	1/2	3,089.74	1/2	2,708.41	1/2	2,327.09	1/2	1,945.76	1/2	1,564.43	1/2	1,183.11	1/2	801.78	1/2	420.45	1/2	42.12
3/4		3/4	5,369.75	3/4	4,988.43	3/4	4,607.10	3/4	4,225.77	3/4	3,844.45	3/4	3,463.12	3/4	3,081.79	3/4	2,700.47	3/4	2,319.14	3/4	1,937.82	3/4	1,556.49	3/4	1,175.16	3/4	793.84	3/4	412.51	3/4	35.17
3		3	5,361.81	3	4,980.48	3	4,599.16	3	4,217.83	3	3,836.50	3	3,455.18	3	3,073.85	3	2,692.52	3	2,311.20	3	1,929.87	3	1,548.54	3	1,167.22	3	785.89	3	404.57	3	30.21
1/4		1/4	5,353.86	1/4	4,972.54	1/4	4,591.21	1/4	4,209.89	1/4	3,828.56	1/4	3,447.23	1/4	3,065.91	1/4	2,684.58	1/4	2,303.25	1/4	1,921.93	1/4	1,540.60	1/4	1,159.27	1/4	777.95	1/4	396.62	1/4	25.25
1/2		1/2	5,345.92	1/2	4,964.59	1/2	4,583.27	1/2	4,201.94	1/2	3,820.61	1/2	3,439.29	1/2	3,057.96	1/2	2,676.64	1/2	2,295.31	1/2	1,913.98	1/2	1,532.66	1/2	1,151.33	1/2	770.00	1/2	388.68	1/2	20.30
3/4		3/4	5,337.98	3/4	4,956.65	3/4	4,575.32	3/4	4,194.00	3/4	3,812.67	3/4	3,431.34	3/4	3,050.02	3/4	2,668.69	3/4	2,287.36	3/4	1,906.04	3/4	1,524.71	3/4	1,143.39	3/4	762.06	3/4	380.73	3/4	15.34
4	5,593.59	4	5,330.03	4	4,948.70	4	4,567.38	4	4,186.05	4	3,804.73	4	3,423.40	4	3,042.07	4	2,660.75	4	2,279.42	4	1,898.09	4	1,516.77	4	1,135.44	4	754.11	4	372.79	4	
1/4	5,593.03	1/4	5,322.09	1/4	4,940.76	1/4	4,559.43	1/4	4,178.11	1/4	3,796.78	1/4	3,415.46	1/4	3,034.13	1/4	2,652.80	1/4	2,271.48	1/4	1,890.15	1/4	1,508.82	1/4	1,127.50	1/4	746.17	1/4	364.84	1/4	
1/2	5,592.48	1/2	5,314.14	1/2	4,932.82	1/2	4,551.49	1/2	4,170.16	1/2	3,788.84	1/2	3,407.51	1/2	3,026.18	1/2	2,644.86	1/2	2,263.53	1/2	1,882.21	1/2	1,500.88	1/2	1,119.55	1/2	738.23	1/2	356.90	1/2	
3/4	5,591.92	3/4	5,306.20	3/4	4,924.87	3/4	4,543.55	3/4	4,162.22	3/4	3,780.89	3/4	3,399.57	3/4	3,018.24	3/4	2,636.91	3/4	2,255.59	3/4	1,874.26	3/4	1,492.93	3/4	1,111.61	3/4	730.28	3/4	348.96	3/4	
5	5,590.80	5	5,298.25	5	4,916.93	5	4,535.60	5	4,154.27	5	3,772.95	5	3,391.62	5	3,010.30	5	2,628.97	5	2,247.64	5	1,866.32	5	1,484.99	5	1,103.66	5	722.34	5	341.01	5	
1/4	5,589.69	1/4	5,290.31	1/4	4,908.98	1/4	4,527.66	1/4	4,146.33	1/4	3,765.00	1/4	3,383.68	1/4	3,002.35	1/4	2,621.03	1/4	2,239.70	1/4	1,858.37	1/4	1,477.05	1/4	1,095.72	1/4	714.39	1/4	333.07	1/4	
1/2	5,588.57	1/2	5,282.37	1/2	4,901.04	1/2	4,519.71	1/2	4,138.39	1/2	3,757.06	1/2	3,375.73	1/2	2,994.41	1/2	2,613.08	1/2	2,231.75	1/2	1,850.43	1/2	1,469.10	1/2	1,087.78	1/2	706.45	1/2	325.12	1/2	
3/4	5,587.46	3/4	5,274.42	3/4	4,893.09	3/4	4,511.77	3/4	4,130.44	3/4	3,749.12	3/4	3,367.79	3/4	2,986.46	3/4	2,605.14	3/4	2,223.81	3/4	1,842.48	3/4	1,461.16	3/4	1,079.83	3/4	698.50	3/4	317.18	3/4	
6	5,585.20	6	5,266.48	6	4,885.15	6	4,503.82	6	4,122.50	6	3,741.17	6	3,359.84	6	2,978.52	6	2,597.19	6	2,215.87	6	1,834.54	6	1,453.21	6	1,071.89	6	690.56	6	309.23	6	
1/4	5,582.95	1/4	5,258.53	1/4	4,877.21	1/4	4,495.88	1/4	4,114.55	1/4	3,733.23	1/4	3,351.90	1/4	2,970.57	1/4	2,589.25	1/4	2,207.92	1/4	1,826.60	1/4	1,445.27	1/4	1,063.94	1/4	682.62	1/4	301.29	1/4	
1/2	5,580.70	1/2	5,250.59	1/2	4,869.26	1/2	4,487.94	1/2	4,106.61	1/2	3,725.28	1/2	3,343.96	1/2	2,962.63	1/2	2,581.30	1/2	2,199.98	1/2	1,818.65	1/2	1,437.32	1/2	1,056.00	1/2	674.67	1/2	293.35	1/2	
3/4	5,578.44	3/4	5,242.64	3/4	4,861.32	3/4	4,479.99	3/4	4,098.66	3/4	3,717.34	3/4	3,336.01	3/4	2,954.69	3/4	2,573.36	3/4	2,192.03	3/4	1,810.71	3/4	1,429.38	3/4	1,048.05	3/4	666.73	3/4	285.40	3/4	
7	5,575.05	7	5,234.70	7	4,853.37	7	4,472.05	7	4,090.72	7	3,709.39	7	3,328.07	7	2,946.74	7	2,565.41	7	2,184.09	7	1,802.76	7	1,421.44	7	1,040.11	7	658.78	7	277.46	7	
1/4	5,571.66	1/4	5,226.76	1/4	4,845.43	1/4	4,464.10	1/4	4,082.78	1/4	3,701.45	1/4	3,320.12	1/4	2,938.80	1/4	2,557.47	1/4	2,176.14	1/4	1,794.82	1/4	1,413.49	1/4	1,032.17	1/4	650.84	1/4	269.51	1/4	
1/2	5,568.27	1/2	5,218.81	1/2	4,837.48	1/2	4,456.16	1/2	4,074.83	1/2	3,693.51	1/2	3,312.18	1/2	2,930.85	1/2	2,549.53	1/2	2,168.20	1/2	1,786.87	1/2	1,405.55	1/2	1,024.22	1/2	642.89	1/2	261.57	1/2	
3/4	5,564.88	3/4	5,210.87	3/4	4,829.54	3/4	4,448.21	3/4	4,066.89	3/4	3,685.56	3/4	3,304.23	3/4	2,922.91	3/4	2,541.58	3/4	2,160.26	3/4	1,778.93	3/4	1,397.60	3/4	1,016.28	3/4	634.95	3/4	253.62	3/4	
8	5,560.35	8	5,202.92	8	4,821.60	8	4,440.27	8	4,058.94	8	3,677.62	8	3,296.29	8	2,914.96	8	2,533.64	8	2,152.31	8	1,770.98	8	1,389.66	8	1,008.33	8	627.01	8	245.68	8	
1/4	5,555.82	1/4	5,194.98	1/4	4,813.65	1/4	4,432.33	1/4	4,051.00	1/4	3,669.67	1/4	3,288.35	1/4	2,907.02	1/4	2,525.69	1/4	2,144.37	1/4	1,763.04	1/4	1,381.71	1/4	1,000.39	1/4	619.06	1/4	237.74	1/4	
1/2	5,551.29	1/2	5,187.03	1/2	4,805.71	1/2	4,424.38	1/2	4,043.05	1/2	3,661.73	1/2	3,280.40	1/2	2,899.08	1/2	2,517.75	1/2	2,136.42	1/2	1,755.10	1/2	1,373.77	1/2	992.44	1/2	611.12	1/2			

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 07-2144

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	5,480.97	0	5,099.65	0	4,718.32	0	4,336.99	0	3,955.67	0	3,574.34	0	3,193.01	0	2,811.69	0	2,430.36	0	2,049.04	0	1,667.71	0	1,286.38	0	905.06	0	523.73	0	142.40
1/4		1/4	5,473.03	1/4	5,091.70	1/4	4,710.38	1/4	4,329.05	1/4	3,947.72	1/4	3,566.40	1/4	3,185.07	1/4	2,803.74	1/4	2,422.42	1/4	2,041.09	1/4	1,659.76	1/4	1,278.44	1/4	897.11	1/4	515.79	1/4	134.46
1/2		1/2	5,465.08	1/2	5,083.76	1/2	4,702.43	1/2	4,321.11	1/2	3,939.78	1/2	3,558.45	1/2	3,177.13	1/2	2,795.80	1/2	2,414.47	1/2	2,033.15	1/2	1,651.82	1/2	1,270.49	1/2	889.17	1/2	507.84	1/2	126.51
3/4		3/4	5,457.14	3/4	5,075.81	3/4	4,694.49	3/4	4,313.16	3/4	3,931.83	3/4	3,550.51	3/4	3,169.18	3/4	2,787.86	3/4	2,406.53	3/4	2,025.20	3/4	1,643.88	3/4	1,262.55	3/4	881.22	3/4	499.90	3/4	118.57
1		1	5,449.20	1	5,067.87	1	4,686.54	1	4,305.22	1	3,923.89	1	3,542.56	1	3,161.24	1	2,779.91	1	2,398.58	1	2,017.26	1	1,635.93	1	1,254.61	1	873.28	1	491.95	1	110.63
1/4		1/4	5,441.25	1/4	5,059.93	1/4	4,678.60	1/4	4,297.27	1/4	3,915.95	1/4	3,534.62	1/4	3,153.29	1/4	2,771.97	1/4	2,390.64	1/4	2,009.31	1/4	1,627.99	1/4	1,246.66	1/4	865.33	1/4	484.01	1/4	102.68
1/2		1/2	5,433.31	1/2	5,051.98	1/2	4,670.65	1/2	4,289.33	1/2	3,908.00	1/2	3,526.68	1/2	3,145.35	1/2	2,764.02	1/2	2,382.70	1/2	2,001.37	1/2	1,620.04	1/2	1,238.72	1/2	857.39	1/2	476.06	1/2	94.74
3/4		3/4	5,425.36	3/4	5,044.04	3/4	4,662.71	3/4	4,281.38	3/4	3,900.06	3/4	3,518.73	3/4	3,137.40	3/4	2,756.08	3/4	2,374.75	3/4	1,993.43	3/4	1,612.10	3/4	1,230.77	3/4	849.45	3/4	468.12	3/4	86.79
2		2	5,417.42	2	5,036.09	2	4,654.77	2	4,273.44	2	3,892.11	2	3,510.79	2	3,129.46	2	2,748.13	2	2,366.81	2	1,985.48	2	1,604.15	2	1,222.83	2	841.50	2	460.18	2	78.85
1/4		1/4	5,409.47	1/4	5,028.15	1/4	4,646.82	1/4	4,265.50	1/4	3,884.17	1/4	3,502.84	1/4	3,121.52	1/4	2,740.19	1/4	2,358.86	1/4	1,977.54	1/4	1,596.21	1/4	1,214.88	1/4	833.56	1/4	452.23	1/4	70.90
1/2		1/2	5,401.53	1/2	5,020.20	1/2	4,638.88	1/2	4,257.55	1/2	3,876.22	1/2	3,494.90	1/2	3,113.57	1/2	2,732.25	1/2	2,350.92	1/2	1,969.59	1/2	1,588.27	1/2	1,206.94	1/2	825.61	1/2	444.29	1/2	62.96
3/4		3/4	5,393.59	3/4	5,012.26	3/4	4,630.93	3/4	4,249.61	3/4	3,868.28	3/4	3,486.95	3/4	3,105.63	3/4	2,724.30	3/4	2,342.97	3/4	1,961.65	3/4	1,580.32	3/4	1,199.00	3/4	817.67	3/4	436.34	3/4	56.01
3		3	5,385.64	3	5,004.32	3	4,622.99	3	4,241.66	3	3,860.34	3	3,479.01	3	3,097.68	3	2,716.36	3	2,335.03	3	1,953.70	3	1,572.38	3	1,191.05	3	809.72	3	428.40	3	49.06
1/4		1/4	5,377.70	1/4	4,996.37	1/4	4,615.04	1/4	4,233.72	1/4	3,852.39	1/4	3,471.07	1/4	3,089.74	1/4	2,708.41	1/4	2,327.09	1/4	1,945.76	1/4	1,564.43	1/4	1,183.11	1/4	801.78	1/4	420.45	1/4	42.12
1/2		1/2	5,369.75	1/2	4,988.43	1/2	4,607.10	1/2	4,225.77	1/2	3,844.45	1/2	3,463.12	1/2	3,081.79	1/2	2,700.47	1/2	2,319.14	1/2	1,937.82	1/2	1,556.49	1/2	1,175.16	1/2	793.84	1/2	412.51	1/2	35.17
3/4		3/4	5,361.81	3/4	4,980.48	3/4	4,599.16	3/4	4,217.83	3/4	3,836.50	3/4	3,455.18	3/4	3,073.85	3/4	2,692.52	3/4	2,311.20	3/4	1,929.87	3/4	1,548.54	3/4	1,167.22	3/4	785.89	3/4	404.57	3/4	30.21
4		4	5,353.86	4	4,972.54	4	4,591.21	4	4,209.89	4	3,828.56	4	3,447.23	4	3,065.91	4	2,684.58	4	2,303.25	4	1,921.93	4	1,540.60	4	1,159.27	4	777.95	4	396.62	4	25.25
1/4		1/4	5,345.92	1/4	4,964.59	1/4	4,583.27	1/4	4,201.94	1/4	3,820.61	1/4	3,439.29	1/4	3,057.96	1/4	2,676.64	1/4	2,295.31	1/4	1,913.98	1/4	1,532.66	1/4	1,151.33	1/4	770.00	1/4	388.68	1/4	20.30
1/2		1/2	5,337.98	1/2	4,956.65	1/2	4,575.32	1/2	4,194.00	1/2	3,812.67	1/2	3,431.34	1/2	3,050.02	1/2	2,668.69	1/2	2,287.36	1/2	1,906.04	1/2	1,524.71	1/2	1,143.39	1/2	762.06	1/2	380.73	1/2	15.34
3/4	5,593.59	3/4	5,330.03	3/4	4,948.70	3/4	4,567.38	3/4	4,186.05	3/4	3,804.73	3/4	3,423.40	3/4	3,042.07	3/4	2,660.75	3/4	2,279.42	3/4	1,898.09	3/4	1,516.77	3/4	1,135.44	3/4	754.11	3/4	372.79	3/4	
5	5,593.03	5	5,322.09	5	4,940.76	5	4,559.43	5	4,178.11	5	3,796.78	5	3,415.46	5	3,034.13	5	2,652.80	5	2,271.48	5	1,890.15	5	1,508.82	5	1,127.50	5	746.17	5	364.84	5	
1/4	5,592.48	1/4	5,314.14	1/4	4,932.82	1/4	4,551.49	1/4	4,170.16	1/4	3,788.84	1/4	3,407.51	1/4	3,026.18	1/4	2,644.86	1/4	2,263.53	1/4	1,882.21	1/4	1,500.88	1/4	1,119.55	1/4	738.23	1/4	356.90	1/4	
1/2	5,591.92	1/2	5,306.20	1/2	4,924.87	1/2	4,543.55	1/2	4,162.22	1/2	3,780.89	1/2	3,399.57	1/2	3,018.24	1/2	2,636.91	1/2	2,255.59	1/2	1,874.26	1/2	1,492.93	1/2	1,111.61	1/2	730.28	1/2	348.96	1/2	
3/4	5,590.80	3/4	5,298.25	3/4	4,916.93	3/4	4,535.60	3/4	4,154.27	3/4	3,772.95	3/4	3,391.62	3/4	3,010.30	3/4	2,628.97	3/4	2,247.64	3/4	1,866.32	3/4	1,484.99	3/4	1,103.66	3/4	722.34	3/4	341.01	3/4	
6	5,589.69	6	5,290.31	6	4,908.98	6	4,527.66	6	4,146.33	6	3,765.00	6	3,383.68	6	3,002.35	6	2,621.03	6	2,239.70	6	1,858.37	6	1,477.05	6	1,095.72	6	714.39	6	333.07	6	
1/4	5,588.57	1/4	5,282.37	1/4	4,901.04	1/4	4,519.71	1/4	4,138.39	1/4	3,757.06	1/4	3,375.73	1/4	2,994.41	1/4	2,613.08	1/4	2,231.75	1/4	1,850.43	1/4	1,469.10	1/4	1,087.78	1/4	706.45	1/4	325.12	1/4	
1/2	5,587.46	1/2	5,274.42	1/2	4,893.09	1/2	4,511.77	1/2	4,130.44	1/2	3,749.12	1/2	3,367.79	1/2	2,986.46	1/2	2,605.14	1/2	2,223.81	1/2	1,842.48	1/2	1,461.16	1/2	1,079.83	1/2	698.50	1/2	317.18	1/2	
3/4	5,585.20	3/4	5,266.48	3/4	4,885.15	3/4	4,503.82	3/4	4,122.50	3/4	3,741.17	3/4	3,359.84	3/4	2,978.52	3/4	2,597.19	3/4	2,215.87	3/4	1,834.54	3/4	1,453.21	3/4	1,071.89	3/4	690.56	3/4	309.23	3/4	
7	5,582.95	7	5,258.53	7	4,877.21	7	4,495.88	7	4,114.55	7	3,733.23	7	3,351.90	7	2,970.57	7	2,589.25	7	2,207.92	7	1,826.60	7	1,445.27	7	1,063.94	7	682.62	7	301.29	7	
1/4	5,580.70	1/4	5,250.59	1/4	4,869.26	1/4	4,487.94	1/4	4,106.61	1/4	3,725.28	1/4	3,343.96	1/4	2,962.63	1/4	2,581.30	1/4	2,199.98	1/4	1,818.65	1/4	1,437.32	1/4	1,056.00	1/4	674.67	1/4	293.35	1/4	
1/2	5,578.44	1/2	5,242.64	1/2	4,861.32	1/2	4,479.99	1/2	4,098.66	1/2	3,717.34	1/2	3,336.01	1/2	2,954.69	1/2	2,573.36	1/2	2,192.03	1/2	1,810.71	1/2	1,429.38	1/2	1,048.05	1/2	666.73	1/2	285.40	1/2	
3/4	5,575.05	3/4	5,234.70	3/4	4,853.37	3/4	4,472.05	3/4	4,090.72	3/4	3,709.39	3/4	3,328.07	3/4	2,946.74	3/4	2,565.41	3/4	2,184.09	3/4	1,802.76	3/4	1,421.44	3/4	1,040.11	3/4	658.78	3/4	277.46	3/4	
8	5,571.66	8	5,226.76	8	4,845.43	8	4,464.10	8	4,082.78	8	3,701.45	8	3,320.12	8	2,938.80	8	2,557.47	8	2,176.14	8	1,794.82	8	1,413.49	8	1,032.17	8	650.84	8	269.51	8	
1/4	5,568.27	1/4	5,218.81	1/4	4,837.48	1/4	4,456.16	1/4	4,074.83	1/4	3,693.51	1/4	3,312.18	1/4	2,930.85	1/4	2,549.53	1/4	2,168.20	1/4	1,786.87	1/4	1,405.55	1/4	1,024.22	1/4	642.89	1/4	261.57	1/4	
1/2	5,564.88	1/2	5,210.87	1/2	4,829.54	1/2	4,448.21	1/2	4,066.89	1/2	3,685.56	1/2	3,304.23	1/2	2,922.91	1/2	2,541.58	1/2	2,160.26	1/2	1,778.93	1/2	1,397.60	1/2	1,016.28	1/2	634.95	1/2	253.62	1/2	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 07-2144

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	5,151.26	0	4,792.14	0	4,433.02	0	4,073.90	0	3,714.78	0	3,355.65	0	2,996.53	0	2,637.41	0	2,278.29	0	1,919.17	0	1,560.05	0	1,200.92	0	841.80	0	482.68	0	123.56
1/4		1/4	5,143.78	1/4	4,784.66	1/4	4,425.54	1/4	4,066.42	1/4	3,707.29	1/4	3,348.17	1/4	2,989.05	1/4	2,629.93	1/4	2,270.81	1/4	1,911.69	1/4	1,552.56	1/4	1,193.44	1/4	834.32	1/4	475.20	1/4	116.08
1/2		1/2	5,136.30	1/2	4,777.18	1/2	4,418.06	1/2	4,058.93	1/2	3,699.81	1/2	3,340.69	1/2	2,981.57	1/2	2,622.45	1/2	2,263.33	1/2	1,904.20	1/2	1,545.08	1/2	1,185.96	1/2	826.84	1/2	467.72	1/2	108.60
3/4		3/4	5,128.82	3/4	4,769.69	3/4	4,410.57	3/4	4,051.45	3/4	3,692.33	3/4	3,333.21	3/4	2,974.09	3/4	2,614.97	3/4	2,255.84	3/4	1,896.72	3/4	1,537.60	3/4	1,178.48	3/4	819.36	3/4	460.24	3/4	101.11
1		1	5,121.33	1	4,762.21	1	4,403.09	1	4,043.97	1	3,684.85	1	3,325.73	1	2,966.61	1	2,607.48	1	2,248.36	1	1,889.24	1	1,530.12	1	1,171.00	1	811.88	1	452.75	1	93.63
1/4		1/4	5,113.85	1/4	4,754.73	1/4	4,395.61	1/4	4,036.49	1/4	3,677.37	1/4	3,318.25	1/4	2,959.12	1/4	2,600.00	1/4	2,240.88	1/4	1,881.76	1/4	1,522.64	1/4	1,163.52	1/4	804.39	1/4	445.27	1/4	86.15
1/2		1/2	5,106.37	1/2	4,747.25	1/2	4,388.13	1/2	4,029.01	1/2	3,669.89	1/2	3,310.76	1/2	2,951.64	1/2	2,592.52	1/2	2,233.40	1/2	1,874.28	1/2	1,515.16	1/2	1,156.03	1/2	796.91	1/2	437.79	1/2	78.67
3/4		3/4	5,098.89	3/4	4,739.77	3/4	4,380.65	3/4	4,021.52	3/4	3,662.40	3/4	3,303.28	3/4	2,944.16	3/4	2,585.04	3/4	2,225.92	3/4	1,866.80	3/4	1,507.67	3/4	1,148.55	3/4	789.43	3/4	430.31	3/4	71.19
2		2	5,091.41	2	4,732.29	2	4,373.16	2	4,014.04	2	3,654.92	2	3,295.80	2	2,936.68	2	2,577.56	2	2,218.44	2	1,859.31	2	1,500.19	2	1,141.07	2	781.95	2	422.83	2	63.71
1/4		1/4	5,083.93	1/4	4,724.80	1/4	4,365.68	1/4	4,006.56	1/4	3,647.44	1/4	3,288.32	1/4	2,929.20	1/4	2,570.08	1/4	2,210.95	1/4	1,851.83	1/4	1,492.71	1/4	1,133.59	1/4	774.47	1/4	415.35	1/4	57.16
1/2		1/2	5,076.44	1/2	4,717.32	1/2	4,358.20	1/2	3,999.08	1/2	3,639.96	1/2	3,280.84	1/2	2,921.72	1/2	2,562.59	1/2	2,203.47	1/2	1,844.35	1/2	1,485.23	1/2	1,126.11	1/2	766.99	1/2	407.86	1/2	50.62
3/4		3/4	5,068.96	3/4	4,709.84	3/4	4,350.72	3/4	3,991.60	3/4	3,632.48	3/4	3,273.35	3/4	2,914.23	3/4	2,555.11	3/4	2,195.99	3/4	1,836.87	3/4	1,477.75	3/4	1,118.63	3/4	759.50	3/4	400.38	3/4	44.07
3		3	5,061.48	3	4,702.36	3	4,343.24	3	3,984.12	3	3,624.99	3	3,265.87	3	2,906.75	3	2,547.63	3	2,188.51	3	1,829.39	3	1,470.27	3	1,111.14	3	752.02	3	392.90	3	37.53
1/4		1/4	5,054.00	1/4	4,694.88	1/4	4,335.76	1/4	3,976.63	1/4	3,617.51	1/4	3,258.39	1/4	2,899.27	1/4	2,540.15	1/4	2,181.03	1/4	1,821.91	1/4	1,462.78	1/4	1,103.66	1/4	744.54	1/4	385.42	1/4	32.86
1/2		1/2	5,046.52	1/2	4,687.40	1/2	4,328.27	1/2	3,969.15	1/2	3,610.03	1/2	3,250.91	1/2	2,891.79	1/2	2,532.67	1/2	2,173.55	1/2	1,814.42	1/2	1,455.30	1/2	1,096.18	1/2	737.06	1/2	377.94	1/2	28.19
3/4		3/4	5,039.04	3/4	4,679.91	3/4	4,320.79	3/4	3,961.67	3/4	3,602.55	3/4	3,243.43	3/4	2,884.31	3/4	2,525.19	3/4	2,166.06	3/4	1,806.94	3/4	1,447.82	3/4	1,088.70	3/4	729.58	3/4	370.46	3/4	23.53
4		4	5,031.55	4	4,672.43	4	4,313.31	4	3,954.19	4	3,595.07	4	3,235.95	4	2,876.82	4	2,517.70	4	2,158.58	4	1,799.46	4	1,440.34	4	1,081.22	4	722.10	4	362.97	4	18.86
1/4	5,272.29	1/4	5,024.07	1/4	4,664.95	1/4	4,305.83	1/4	3,946.71	1/4	3,587.59	1/4	3,228.46	1/4	2,869.34	1/4	2,510.22	1/4	2,151.10	1/4	1,791.98	1/4	1,432.86	1/4	1,073.74	1/4	714.61	1/4	355.49	1/4	
1/2	5,271.76	1/2	5,016.59	1/2	4,657.47	1/2	4,298.35	1/2	3,939.23	1/2	3,580.10	1/2	3,220.98	1/2	2,861.86	1/2	2,502.74	1/2	2,143.62	1/2	1,784.50	1/2	1,425.38	1/2	1,066.25	1/2	707.13	1/2	348.01	1/2	
3/4	5,271.23	3/4	5,009.11	3/4	4,649.99	3/4	4,290.87	3/4	3,931.74	3/4	3,572.62	3/4	3,213.50	3/4	2,854.38	3/4	2,495.26	3/4	2,136.14	3/4	1,777.02	3/4	1,417.89	3/4	1,058.77	3/4	699.65	3/4	340.53	3/4	
5	5,270.71	5	5,001.63	5	4,642.51	5	4,283.38	5	3,924.26	5	3,565.14	5	3,206.02	5	2,846.90	5	2,487.78	5	2,128.65	5	1,769.53	5	1,410.41	5	1,051.29	5	692.17	5	333.05	5	
1/4	5,269.66	1/4	4,994.15	1/4	4,635.02	1/4	4,275.90	1/4	3,916.78	1/4	3,557.66	1/4	3,198.54	1/4	2,839.42	1/4	2,480.29	1/4	2,121.17	1/4	1,762.05	1/4	1,402.93	1/4	1,043.81	1/4	684.69	1/4	325.57	1/4	
1/2	5,268.61	1/2	4,986.66	1/2	4,627.54	1/2	4,268.42	1/2	3,909.30	1/2	3,550.18	1/2	3,191.06	1/2	2,831.93	1/2	2,472.81	1/2	2,113.69	1/2	1,754.57	1/2	1,395.45	1/2	1,036.33	1/2	677.21	1/2	318.08	1/2	
3/4	5,267.56	3/4	4,979.18	3/4	4,620.06	3/4	4,260.94	3/4	3,901.82	3/4	3,542.70	3/4	3,183.57	3/4	2,824.45	3/4	2,465.33	3/4	2,106.21	3/4	1,747.09	3/4	1,387.97	3/4	1,028.85	3/4	669.72	3/4	310.60	3/4	
6	5,266.51	6	4,971.70	6	4,612.58	6	4,253.46	6	3,894.34	6	3,535.21	6	3,176.09	6	2,816.97	6	2,457.85	6	2,098.73	6	1,739.61	6	1,380.48	6	1,021.36	6	662.24	6	303.12	6	
1/4	5,264.39	1/4	4,964.22	1/4	4,605.10	1/4	4,245.98	1/4	3,886.85	1/4	3,527.73	1/4	3,168.61	1/4	2,809.49	1/4	2,450.37	1/4	2,091.25	1/4	1,732.12	1/4	1,373.00	1/4	1,013.88	1/4	654.76	1/4	295.64	1/4	
1/2	5,262.26	1/2	4,956.74	1/2	4,597.62	1/2	4,238.49	1/2	3,879.37	1/2	3,520.25	1/2	3,161.13	1/2	2,802.01	1/2	2,442.89	1/2	2,083.76	1/2	1,724.64	1/2	1,365.52	1/2	1,006.40	1/2	647.28	1/2	288.16	1/2	
3/4	5,260.14	3/4	4,949.26	3/4	4,590.13	3/4	4,231.01	3/4	3,871.89	3/4	3,512.77	3/4	3,153.65	3/4	2,794.53	3/4	2,435.40	3/4	2,076.28	3/4	1,717.16	3/4	1,358.04	3/4	998.92	3/4	639.80	3/4	280.68	3/4	
7	5,258.02	7	4,941.77	7	4,582.65	7	4,223.53	7	3,864.41	7	3,505.29	7	3,146.17	7	2,787.04	7	2,427.92	7	2,068.80	7	1,709.68	7	1,350.56	7	991.44	7	632.31	7	273.19	7	
1/4	5,254.83	1/4	4,934.29	1/4	4,575.17	1/4	4,216.05	1/4	3,856.93	1/4	3,497.81	1/4	3,138.68	1/4	2,779.56	1/4	2,420.44	1/4	2,061.32	1/4	1,702.20	1/4	1,343.08	1/4	983.95	1/4	624.83	1/4	265.71	1/4	
1/2	5,251.63	1/2	4,926.81	1/2	4,567.69	1/2	4,208.57	1/2	3,849.45	1/2	3,490.32	1/2	3,131.20	1/2	2,772.08	1/2	2,412.96	1/2	2,053.84	1/2	1,694.72	1/2	1,335.59	1/2	976.47	1/2	617.35	1/2	258.23	1/2	
3/4	5,248.44	3/4	4,919.33	3/4	4,560.21	3/4	4,201.09	3/4	3,841.96	3/4	3,482.84	3/4	3,123.72	3/4	2,764.60	3/4	2,405.48	3/4	2,046.36	3/4	1,687.23	3/4	1,328.11	3/4	968.99	3/4	609.87	3/4	250.75	3/4	
8	5,245.24	8	4,911.85	8	4,552.73	8	4,193.60	8	3,834.48	8	3,475.36	8	3,116.24	8	2,757.12	8	2,398.00	8	2,038.87	8	1,679.75	8	1,320.63	8	961.51	8	602.39	8	243.27	8	
1/4	5,240.98	1/4	4,904.37	1/4	4,545.24	1/4	4,186.12	1/4	3,827.00	1/4	3,467.88	1/4	3,108.76	1/4	2,749.64	1/4	2,390.51	1/4	2,031.39	1/4	1,672.27	1/4	1,313.15	1/4	954.03	1/4	594.91	1/4	235.78	1/4	
1/2	5,236.71	1/2	4,896.88	1/2	4,537.76	1/2	4,178.64	1/2	3,819.52	1/2	3,460.40	1/2	3,101.28	1/2	2,742.15	1/2	2,383.03	1/2	2,023.91	1/2	1,664.79	1/2	1,305.67	1/2	946.55	1/2	587.42	1/2	228.30	1/2	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 07-2144

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	5,151.26	0	4,792.14	0	4,433.02	0	4,073.90	0	3,714.78	0	3,355.65	0	2,996.53	0	2,637.41	0	2,278.29	0	1,919.17	0	1,560.05	0	1,200.92	0	841.80	0	482.68	0	123.56
1/4		1/4	5,143.78	1/4	4,784.66	1/4	4,425.54	1/4	4,066.42	1/4	3,707.29	1/4	3,348.17	1/4	2,989.05	1/4	2,629.93	1/4	2,270.81	1/4	1,911.69	1/4	1,552.56	1/4	1,193.44	1/4	834.32	1/4	475.20	1/4	116.08
1/2		1/2	5,136.30	1/2	4,777.18	1/2	4,418.06	1/2	4,058.93	1/2	3,699.81	1/2	3,340.69	1/2	2,981.57	1/2	2,622.45	1/2	2,263.33	1/2	1,904.20	1/2	1,545.08	1/2	1,185.96	1/2	826.84	1/2	467.72	1/2	108.60
3/4		3/4	5,128.82	3/4	4,769.69	3/4	4,410.57	3/4	4,051.45	3/4	3,692.33	3/4	3,333.21	3/4	2,974.09	3/4	2,614.97	3/4	2,255.84	3/4	1,896.72	3/4	1,537.60	3/4	1,178.48	3/4	819.36	3/4	460.24	3/4	101.11
1		1	5,121.33	1	4,762.21	1	4,403.09	1	4,043.97	1	3,684.85	1	3,325.73	1	2,966.61	1	2,607.48	1	2,248.36	1	1,889.24	1	1,530.12	1	1,171.00	1	811.88	1	452.75	1	93.63
1/4		1/4	5,113.85	1/4	4,754.73	1/4	4,395.61	1/4	4,036.49	1/4	3,677.37	1/4	3,318.25	1/4	2,959.12	1/4	2,600.00	1/4	2,240.88	1/4	1,881.76	1/4	1,522.64	1/4	1,163.52	1/4	804.39	1/4	445.27	1/4	86.15
1/2		1/2	5,106.37	1/2	4,747.25	1/2	4,388.13	1/2	4,029.01	1/2	3,669.89	1/2	3,310.76	1/2	2,951.64	1/2	2,592.52	1/2	2,233.40	1/2	1,874.28	1/2	1,515.16	1/2	1,156.03	1/2	796.91	1/2	437.79	1/2	78.67
3/4		3/4	5,098.89	3/4	4,739.77	3/4	4,380.65	3/4	4,021.52	3/4	3,662.40	3/4	3,303.28	3/4	2,944.16	3/4	2,585.04	3/4	2,225.92	3/4	1,866.80	3/4	1,507.67	3/4	1,148.55	3/4	789.43	3/4	430.31	3/4	71.19
2		2	5,091.41	2	4,732.29	2	4,373.16	2	4,014.04	2	3,654.92	2	3,295.80	2	2,936.68	2	2,577.56	2	2,218.44	2	1,859.31	2	1,500.19	2	1,141.07	2	781.95	2	422.83	2	63.71
1/4		1/4	5,083.93	1/4	4,724.80	1/4	4,365.68	1/4	4,006.56	1/4	3,647.44	1/4	3,288.32	1/4	2,929.20	1/4	2,570.08	1/4	2,210.95	1/4	1,851.83	1/4	1,492.71	1/4	1,133.59	1/4	774.47	1/4	415.35	1/4	57.16
1/2		1/2	5,076.44	1/2	4,717.32	1/2	4,358.20	1/2	3,999.08	1/2	3,639.96	1/2	3,280.84	1/2	2,921.72	1/2	2,562.59	1/2	2,203.47	1/2	1,844.35	1/2	1,485.23	1/2	1,126.11	1/2	766.99	1/2	407.86	1/2	50.62
3/4		3/4	5,068.96	3/4	4,709.84	3/4	4,350.72	3/4	3,991.60	3/4	3,632.48	3/4	3,273.35	3/4	2,914.23	3/4	2,555.11	3/4	2,195.99	3/4	1,836.87	3/4	1,477.75	3/4	1,118.63	3/4	759.50	3/4	400.38	3/4	44.07
3		3	5,061.48	3	4,702.36	3	4,343.24	3	3,984.12	3	3,624.99	3	3,265.87	3	2,906.75	3	2,547.63	3	2,188.51	3	1,829.39	3	1,470.27	3	1,111.14	3	752.02	3	392.90	3	37.53
1/4		1/4	5,054.00	1/4	4,694.88	1/4	4,335.76	1/4	3,976.63	1/4	3,617.51	1/4	3,258.39	1/4	2,899.27	1/4	2,540.15	1/4	2,181.03	1/4	1,821.91	1/4	1,462.78	1/4	1,103.66	1/4	744.54	1/4	385.42	1/4	32.86
1/2		1/2	5,046.52	1/2	4,687.40	1/2	4,328.27	1/2	3,969.15	1/2	3,610.03	1/2	3,250.91	1/2	2,891.79	1/2	2,532.67	1/2	2,173.55	1/2	1,814.42	1/2	1,455.30	1/2	1,096.18	1/2	737.06	1/2	377.94	1/2	28.19
3/4		3/4	5,039.04	3/4	4,679.91	3/4	4,320.79	3/4	3,961.67	3/4	3,602.55	3/4	3,243.43	3/4	2,884.31	3/4	2,525.19	3/4	2,166.06	3/4	1,806.94	3/4	1,447.82	3/4	1,088.70	3/4	729.58	3/4	370.46	3/4	23.53
4		4	5,031.55	4	4,672.43	4	4,313.31	4	3,954.19	4	3,595.07	4	3,235.95	4	2,876.82	4	2,517.70	4	2,158.58	4	1,799.46	4	1,440.34	4	1,081.22	4	722.10	4	362.97	4	18.86
1/4	5,272.29	1/4	5,024.07	1/4	4,664.95	1/4	4,305.83	1/4	3,946.71	1/4	3,587.59	1/4	3,228.46	1/4	2,869.34	1/4	2,510.22	1/4	2,151.10	1/4	1,791.98	1/4	1,432.86	1/4	1,073.74	1/4	714.61	1/4	355.49	1/4	
1/2	5,271.76	1/2	5,016.59	1/2	4,657.47	1/2	4,298.35	1/2	3,939.23	1/2	3,580.10	1/2	3,220.98	1/2	2,861.86	1/2	2,502.74	1/2	2,143.62	1/2	1,784.50	1/2	1,425.38	1/2	1,066.25	1/2	707.13	1/2	348.01	1/2	
3/4	5,271.23	3/4	5,009.11	3/4	4,649.99	3/4	4,290.87	3/4	3,931.74	3/4	3,572.62	3/4	3,213.50	3/4	2,854.38	3/4	2,495.26	3/4	2,136.14	3/4	1,777.02	3/4	1,417.89	3/4	1,058.77	3/4	699.65	3/4	340.53	3/4	
5	5,270.71	5	5,001.63	5	4,642.51	5	4,283.38	5	3,924.26	5	3,565.14	5	3,206.02	5	2,846.90	5	2,487.78	5	2,128.65	5	1,769.53	5	1,410.41	5	1,051.29	5	692.17	5	333.05	5	
1/4	5,269.66	1/4	4,994.15	1/4	4,635.02	1/4	4,275.90	1/4	3,916.78	1/4	3,557.66	1/4	3,198.54	1/4	2,839.42	1/4	2,480.29	1/4	2,121.17	1/4	1,762.05	1/4	1,402.93	1/4	1,043.81	1/4	684.69	1/4	325.57	1/4	
1/2	5,268.61	1/2	4,986.66	1/2	4,627.54	1/2	4,268.42	1/2	3,909.30	1/2	3,550.18	1/2	3,191.06	1/2	2,831.93	1/2	2,472.81	1/2	2,113.69	1/2	1,754.57	1/2	1,395.45	1/2	1,036.33	1/2	677.21	1/2	318.08	1/2	
3/4	5,267.56	3/4	4,979.18	3/4	4,620.06	3/4	4,260.94	3/4	3,901.82	3/4	3,542.70	3/4	3,183.57	3/4	2,824.45	3/4	2,465.33	3/4	2,106.21	3/4	1,747.09	3/4	1,387.97	3/4	1,028.85	3/4	669.72	3/4	310.60	3/4	
6	5,266.51	6	4,971.70	6	4,612.58	6	4,253.46	6	3,894.34	6	3,535.21	6	3,176.09	6	2,816.97	6	2,457.85	6	2,098.73	6	1,739.61	6	1,380.48	6	1,021.36	6	662.24	6	303.12	6	
1/4	5,264.39	1/4	4,964.22	1/4	4,605.10	1/4	4,245.98	1/4	3,886.85	1/4	3,527.73	1/4	3,168.61	1/4	2,809.49	1/4	2,450.37	1/4	2,091.25	1/4	1,732.12	1/4	1,373.00	1/4	1,013.88	1/4	654.76	1/4	295.64	1/4	
1/2	5,262.26	1/2	4,956.74	1/2	4,597.62	1/2	4,238.49	1/2	3,879.37	1/2	3,520.25	1/2	3,161.13	1/2	2,802.01	1/2	2,442.89	1/2	2,083.76	1/2	1,724.64	1/2	1,365.52	1/2	1,006.40	1/2	647.28	1/2	288.16	1/2	
3/4	5,260.14	3/4	4,949.26	3/4	4,590.13	3/4	4,231.01	3/4	3,871.89	3/4	3,512.77	3/4	3,153.65	3/4	2,794.53	3/4	2,435.40	3/4	2,076.28	3/4	1,717.16	3/4	1,358.04	3/4	998.92	3/4	639.80	3/4	280.68	3/4	
7	5,258.02	7	4,941.77	7	4,582.65	7	4,223.53	7	3,864.41	7	3,505.29	7	3,146.17	7	2,787.04	7	2,427.92	7	2,068.80	7	1,709.68	7	1,350.56	7	991.44	7	632.31	7	273.19	7	
1/4	5,254.83	1/4	4,934.29	1/4	4,575.17	1/4	4,216.05	1/4	3,856.93	1/4	3,497.81	1/4	3,138.68	1/4	2,779.56	1/4	2,420.44	1/4	2,061.32	1/4	1,702.20	1/4	1,343.08	1/4	983.95	1/4	624.83	1/4	265.71	1/4	
1/2	5,251.63	1/2	4,926.81	1/2	4,567.69	1/2	4,208.57	1/2	3,849.45	1/2	3,490.32	1/2	3,131.20	1/2	2,772.08	1/2	2,412.96	1/2	2,053.84	1/2	1,694.72	1/2	1,335.59	1/2	976.47	1/2	617.35	1/2	258.23	1/2	
3/4	5,248.44	3/4	4,919.33	3/4	4,560.21	3/4	4,201.09	3/4	3,841.96	3/4	3,482.84	3/4	3,123.72	3/4	2,764.60	3/4	2,405.48	3/4	2,046.36	3/4	1,687.23	3/4	1,328.11	3/4	968.99	3/4	609.87	3/4	250.75	3/4	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 07-2144

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	4,723.90	0	4,461.12	0	4,198.34	0	3,935.56	0	3,672.78	0	3,359.60	0	3,000.06	0	2,640.51	0	2,280.97	0	1,921.43	0	1,561.88	0	1,202.34	0	842.79	0	483.25	0	123.71
1/4		1/4	4,718.43	1/4	4,455.65	1/4	4,192.87	1/4	3,930.09	1/4	3,667.31	1/4	3,352.11	1/4	2,992.57	1/4	2,633.02	1/4	2,273.48	1/4	1,913.94	1/4	1,554.39	1/4	1,194.85	1/4	835.30	1/4	475.76	1/4	116.22
1/2		1/2	4,712.95	1/2	4,450.17	1/2	4,187.39	1/2	3,924.61	1/2	3,661.83	1/2	3,344.62	1/2	2,985.08	1/2	2,625.53	1/2	2,265.99	1/2	1,906.45	1/2	1,546.90	1/2	1,187.36	1/2	827.81	1/2	468.27	1/2	108.73
3/4		3/4	4,707.48	3/4	4,444.70	3/4	4,181.92	3/4	3,919.14	3/4	3,656.36	3/4	3,337.13	3/4	2,977.59	3/4	2,618.04	3/4	2,258.50	3/4	1,898.96	3/4	1,539.41	3/4	1,179.87	3/4	820.32	3/4	460.78	3/4	101.24
1		1	4,702.01	1	4,439.22	1	4,176.44	1	3,913.66	1	3,650.88	1	3,329.64	1	2,970.10	1	2,610.55	1	2,251.01	1	1,891.46	1	1,531.92	1	1,172.38	1	812.83	1	453.29	1	93.74
1/4		1/4	4,696.53	1/4	4,433.75	1/4	4,170.97	1/4	3,908.19	1/4	3,645.41	1/4	3,322.15	1/4	2,962.61	1/4	2,603.06	1/4	2,243.52	1/4	1,883.97	1/4	1,524.43	1/4	1,164.89	1/4	805.34	1/4	445.80	1/4	86.25
1/2		1/2	4,691.06	1/2	4,428.28	1/2	4,165.49	1/2	3,902.71	1/2	3,639.93	1/2	3,314.66	1/2	2,955.12	1/2	2,595.57	1/2	2,236.03	1/2	1,876.48	1/2	1,516.94	1/2	1,157.40	1/2	797.85	1/2	438.31	1/2	78.76
3/4		3/4	4,685.58	3/4	4,422.80	3/4	4,160.02	3/4	3,897.24	3/4	3,634.46	3/4	3,307.17	3/4	2,947.63	3/4	2,588.08	3/4	2,228.54	3/4	1,868.99	3/4	1,509.45	3/4	1,149.91	3/4	790.36	3/4	430.82	3/4	71.27
2		2	4,680.11	2	4,417.33	2	4,154.55	2	3,891.76	2	3,628.98	2	3,299.68	2	2,940.13	2	2,580.59	2	2,221.05	2	1,861.50	2	1,501.96	2	1,142.41	2	782.87	2	423.33	2	63.78
1/4		1/4	4,674.63	1/4	4,411.85	1/4	4,149.07	1/4	3,886.29	1/4	3,623.51	1/4	3,292.19	1/4	2,932.64	1/4	2,573.10	1/4	2,213.56	1/4	1,854.01	1/4	1,494.47	1/4	1,134.92	1/4	775.38	1/4	415.84	1/4	57.23
1/2		1/2	4,669.16	1/2	4,406.38	1/2	4,143.60	1/2	3,880.82	1/2	3,618.03	1/2	3,284.70	1/2	2,925.15	1/2	2,565.61	1/2	2,206.07	1/2	1,846.52	1/2	1,486.98	1/2	1,127.43	1/2	767.89	1/2	408.35	1/2	50.68
3/4		3/4	4,663.68	3/4	4,400.90	3/4	4,138.12	3/4	3,875.34	3/4	3,612.56	3/4	3,277.21	3/4	2,917.66	3/4	2,558.12	3/4	2,198.58	3/4	1,839.03	3/4	1,479.49	3/4	1,119.94	3/4	760.40	3/4	400.86	3/4	44.13
3		3	4,658.21	3	4,395.43	3	4,132.65	3	3,869.87	3	3,607.09	3	3,269.72	3	2,910.17	3	2,550.63	3	2,191.08	3	1,831.54	3	1,472.00	3	1,112.45	3	752.91	3	393.36	3	37.58
1/4		1/4	4,652.73	1/4	4,389.95	1/4	4,127.17	1/4	3,864.39	1/4	3,601.61	1/4	3,262.23	1/4	2,902.68	1/4	2,543.14	1/4	2,183.59	1/4	1,824.05	1/4	1,464.51	1/4	1,104.96	1/4	745.42	1/4	385.87	1/4	32.90
1/2		1/2	4,647.26	1/2	4,384.48	1/2	4,121.70	1/2	3,858.92	1/2	3,596.14	1/2	3,254.74	1/2	2,895.19	1/2	2,535.65	1/2	2,176.10	1/2	1,816.56	1/2	1,457.02	1/2	1,097.47	1/2	737.93	1/2	378.38	1/2	28.23
3/4		3/4	4,641.79	3/4	4,379.00	3/4	4,116.22	3/4	3,853.44	3/4	3,590.66	3/4	3,247.25	3/4	2,887.70	3/4	2,528.16	3/4	2,168.61	3/4	1,809.07	3/4	1,449.53	3/4	1,089.98	3/4	730.44	3/4	370.89	3/4	23.56
4		4	4,636.31	4	4,373.53	4	4,110.75	4	3,847.97	4	3,585.19	4	3,239.75	4	2,880.21	4	2,520.67	4	2,161.12	4	1,801.58	4	1,442.03	4	1,082.49	4	722.95	4	363.40	4	18.88
1/4	4,842.60	1/4	4,630.84	1/4	4,368.06	1/4	4,105.27	1/4	3,842.49	1/4	3,579.71	1/4	3,232.26	1/4	2,872.72	1/4	2,513.18	1/4	2,153.63	1/4	1,794.09	1/4	1,434.54	1/4	1,075.00	1/4	715.46	1/4	355.91	1/4	
1/2	4,841.57	1/2	4,625.36	1/2	4,362.58	1/2	4,099.80	1/2	3,837.02	1/2	3,574.24	1/2	3,224.77	1/2	2,865.23	1/2	2,505.69	1/2	2,146.14	1/2	1,786.60	1/2	1,427.05	1/2	1,067.51	1/2	707.97	1/2	348.42	1/2	
3/4	4,840.54	3/4	4,619.89	3/4	4,357.11	3/4	4,094.33	3/4	3,831.54	3/4	3,568.76	3/4	3,217.28	3/4	2,857.74	3/4	2,498.20	3/4	2,138.65	3/4	1,779.11	3/4	1,419.56	3/4	1,060.02	3/4	700.48	3/4	340.93	3/4	
5	4,839.50	5	4,614.41	5	4,351.63	5	4,088.85	5	3,826.07	5	3,563.29	5	3,209.79	5	2,850.25	5	2,490.70	5	2,131.16	5	1,771.62	5	1,412.07	5	1,052.53	5	692.98	5	333.44	5	
1/4	4,837.96	1/4	4,608.94	1/4	4,346.16	1/4	4,083.38	1/4	3,820.60	1/4	3,557.81	1/4	3,202.30	1/4	2,842.76	1/4	2,483.21	1/4	2,123.67	1/4	1,764.13	1/4	1,404.58	1/4	1,045.04	1/4	685.49	1/4	325.95	1/4	
1/2	4,836.41	1/2	4,603.46	1/2	4,340.68	1/2	4,077.90	1/2	3,815.12	1/2	3,552.34	1/2	3,194.81	1/2	2,835.27	1/2	2,475.72	1/2	2,116.18	1/2	1,756.64	1/2	1,397.09	1/2	1,037.55	1/2	678.00	1/2	318.46	1/2	
3/4	4,834.86	3/4	4,597.99	3/4	4,335.21	3/4	4,072.43	3/4	3,809.65	3/4	3,546.87	3/4	3,187.32	3/4	2,827.78	3/4	2,468.23	3/4	2,108.69	3/4	1,749.15	3/4	1,389.60	3/4	1,030.06	3/4	670.51	3/4	310.97	3/4	
6	4,833.31	6	4,592.51	6	4,329.73	6	4,066.95	6	3,804.17	6	3,539.37	6	3,179.83	6	2,820.29	6	2,460.74	6	2,101.20	6	1,741.65	6	1,382.11	6	1,022.57	6	663.02	6	303.48	6	
1/4	4,830.98	1/4	4,587.04	1/4	4,324.26	1/4	4,061.48	1/4	3,798.70	1/4	3,531.88	1/4	3,172.34	1/4	2,812.80	1/4	2,453.25	1/4	2,093.71	1/4	1,734.16	1/4	1,374.62	1/4	1,015.08	1/4	655.53	1/4	295.99	1/4	
1/2	4,828.64	1/2	4,581.56	1/2	4,318.78	1/2	4,056.00	1/2	3,793.22	1/2	3,524.39	1/2	3,164.85	1/2	2,805.31	1/2	2,445.76	1/2	2,086.22	1/2	1,726.67	1/2	1,367.13	1/2	1,007.59	1/2	648.04	1/2	288.50	1/2	
3/4	4,826.31	3/4	4,576.09	3/4	4,313.31	3/4	4,050.53	3/4	3,787.75	3/4	3,516.90	3/4	3,157.36	3/4	2,797.82	3/4	2,438.27	3/4	2,078.73	3/4	1,719.18	3/4	1,359.64	3/4	1,000.10	3/4	640.55	3/4	281.01	3/4	
7	4,823.97	7	4,570.62	7	4,307.83	7	4,045.05	7	3,782.27	7	3,509.41	7	3,149.87	7	2,790.32	7	2,430.78	7	2,071.24	7	1,711.69	7	1,352.15	7	992.60	7	633.06	7	273.52	7	
1/4	4,820.85	1/4	4,565.14	1/4	4,302.36	1/4	4,039.58	1/4	3,776.80	1/4	3,501.92	1/4	3,142.38	1/4	2,782.83	1/4	2,423.29	1/4	2,063.75	1/4	1,704.20	1/4	1,344.66	1/4	985.11	1/4	625.57	1/4	266.03	1/4	
1/2	4,817.74	1/2	4,559.67	1/2	4,296.89	1/2	4,034.10	1/2	3,771.32	1/2	3,494.43	1/2	3,134.89	1/2	2,775.34	1/2	2,415.80	1/2	2,056.26	1/2	1,696.71	1/2	1,337.17	1/2	977.62	1/2	618.08	1/2	258.54	1/2	
3/4	4,814.62	3/4	4,554.19	3/4	4,291.41	3/4	4,028.63	3/4	3,765.85	3/4	3,486.94	3/4	3,127.40	3/4	2,767.85	3/4	2,408.31	3/4	2,048.77	3/4	1,689.22	3/4	1,329.68	3/4	970.13	3/4	610.59	3/4	251.05	3/4	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 07-2144

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	4,723.90	0	4,461.12	0	4,198.34	0	3,935.56	0	3,672.78	0	3,359.60	0	3,000.06	0	2,640.51	0	2,280.97	0	1,921.43	0	1,561.88	0	1,202.34	0	842.79	0	483.25	0	123.71
1/4		1/4	4,718.43	1/4	4,455.65	1/4	4,192.87	1/4	3,930.09	1/4	3,667.31	1/4	3,352.11	1/4	2,992.57	1/4	2,633.02	1/4	2,273.48	1/4	1,913.94	1/4	1,554.39	1/4	1,194.85	1/4	835.30	1/4	475.76	1/4	116.22
1/2		1/2	4,712.95	1/2	4,450.17	1/2	4,187.39	1/2	3,924.61	1/2	3,661.83	1/2	3,344.62	1/2	2,985.08	1/2	2,625.53	1/2	2,265.99	1/2	1,906.45	1/2	1,546.90	1/2	1,187.36	1/2	827.81	1/2	468.27	1/2	108.73
3/4		3/4	4,707.48	3/4	4,444.70	3/4	4,181.92	3/4	3,919.14	3/4	3,656.36	3/4	3,337.13	3/4	2,977.59	3/4	2,618.04	3/4	2,258.50	3/4	1,898.96	3/4	1,539.41	3/4	1,179.87	3/4	820.32	3/4	460.78	3/4	101.24
1		1	4,702.01	1	4,439.22	1	4,176.44	1	3,913.66	1	3,650.88	1	3,329.64	1	2,970.10	1	2,610.55	1	2,251.01	1	1,891.46	1	1,531.92	1	1,172.38	1	812.83	1	453.29	1	93.74
1/4		1/4	4,696.53	1/4	4,433.75	1/4	4,170.97	1/4	3,908.19	1/4	3,645.41	1/4	3,322.15	1/4	2,962.61	1/4	2,603.06	1/4	2,243.52	1/4	1,883.97	1/4	1,524.43	1/4	1,164.89	1/4	805.34	1/4	445.80	1/4	86.25
1/2		1/2	4,691.06	1/2	4,428.28	1/2	4,165.49	1/2	3,902.71	1/2	3,639.93	1/2	3,314.66	1/2	2,955.12	1/2	2,595.57	1/2	2,236.03	1/2	1,876.48	1/2	1,516.94	1/2	1,157.40	1/2	797.85	1/2	438.31	1/2	78.76
3/4		3/4	4,685.58	3/4	4,422.80	3/4	4,160.02	3/4	3,897.24	3/4	3,634.46	3/4	3,307.17	3/4	2,947.63	3/4	2,588.08	3/4	2,228.54	3/4	1,868.99	3/4	1,509.45	3/4	1,149.91	3/4	790.36	3/4	430.82	3/4	71.27
2		2	4,680.11	2	4,417.33	2	4,154.55	2	3,891.76	2	3,628.98	2	3,299.68	2	2,940.13	2	2,580.59	2	2,221.05	2	1,861.50	2	1,501.96	2	1,142.41	2	782.87	2	423.33	2	63.78
1/4		1/4	4,674.63	1/4	4,411.85	1/4	4,149.07	1/4	3,886.29	1/4	3,623.51	1/4	3,292.19	1/4	2,932.64	1/4	2,573.10	1/4	2,213.56	1/4	1,854.01	1/4	1,494.47	1/4	1,134.92	1/4	775.38	1/4	415.84	1/4	57.23
1/2		1/2	4,669.16	1/2	4,406.38	1/2	4,143.60	1/2	3,880.82	1/2	3,618.03	1/2	3,284.70	1/2	2,925.15	1/2	2,565.61	1/2	2,206.07	1/2	1,846.52	1/2	1,486.98	1/2	1,127.43	1/2	767.89	1/2	408.35	1/2	50.68
3/4		3/4	4,663.68	3/4	4,400.90	3/4	4,138.12	3/4	3,875.34	3/4	3,612.56	3/4	3,277.21	3/4	2,917.66	3/4	2,558.12	3/4	2,198.58	3/4	1,839.03	3/4	1,479.49	3/4	1,119.94	3/4	760.40	3/4	400.86	3/4	44.13
3		3	4,658.21	3	4,395.43	3	4,132.65	3	3,869.87	3	3,607.09	3	3,269.72	3	2,910.17	3	2,550.63	3	2,191.08	3	1,831.54	3	1,472.00	3	1,112.45	3	752.91	3	393.36	3	37.58
1/4		1/4	4,652.73	1/4	4,389.95	1/4	4,127.17	1/4	3,864.39	1/4	3,601.61	1/4	3,262.23	1/4	2,902.68	1/4	2,543.14	1/4	2,183.59	1/4	1,824.05	1/4	1,464.51	1/4	1,104.96	1/4	745.42	1/4	385.87	1/4	32.90
1/2		1/2	4,647.26	1/2	4,384.48	1/2	4,121.70	1/2	3,858.92	1/2	3,596.14	1/2	3,254.74	1/2	2,895.19	1/2	2,535.65	1/2	2,176.10	1/2	1,816.56	1/2	1,457.02	1/2	1,097.47	1/2	737.93	1/2	378.38	1/2	28.23
3/4		3/4	4,641.79	3/4	4,379.00	3/4	4,116.22	3/4	3,853.44	3/4	3,590.66	3/4	3,247.25	3/4	2,887.70	3/4	2,528.16	3/4	2,168.61	3/4	1,809.07	3/4	1,449.53	3/4	1,089.98	3/4	730.44	3/4	370.89	3/4	23.56
4		4	4,636.31	4	4,373.53	4	4,110.75	4	3,847.97	4	3,585.19	4	3,239.75	4	2,880.21	4	2,520.67	4	2,161.12	4	1,801.58	4	1,442.03	4	1,082.49	4	722.95	4	363.40	4	18.88
1/4	4,842.60	1/4	4,630.84	1/4	4,368.06	1/4	4,105.27	1/4	3,842.49	1/4	3,579.71	1/4	3,232.26	1/4	2,872.72	1/4	2,513.18	1/4	2,153.63	1/4	1,794.09	1/4	1,434.54	1/4	1,075.00	1/4	715.46	1/4	355.91	1/4	
1/2	4,841.57	1/2	4,625.36	1/2	4,362.58	1/2	4,099.80	1/2	3,837.02	1/2	3,574.24	1/2	3,224.77	1/2	2,865.23	1/2	2,505.69	1/2	2,146.14	1/2	1,786.60	1/2	1,427.05	1/2	1,067.51	1/2	707.97	1/2	348.42	1/2	
3/4	4,840.54	3/4	4,619.89	3/4	4,357.11	3/4	4,094.33	3/4	3,831.54	3/4	3,568.76	3/4	3,217.28	3/4	2,857.74	3/4	2,498.20	3/4	2,138.65	3/4	1,779.11	3/4	1,419.56	3/4	1,060.02	3/4	700.48	3/4	340.93	3/4	
5	4,839.50	5	4,614.41	5	4,351.63	5	4,088.85	5	3,826.07	5	3,563.29	5	3,209.79	5	2,850.25	5	2,490.70	5	2,131.16	5	1,771.62	5	1,412.07	5	1,052.53	5	692.98	5	333.44	5	
1/4	4,837.96	1/4	4,608.94	1/4	4,346.16	1/4	4,083.38	1/4	3,820.60	1/4	3,557.81	1/4	3,202.30	1/4	2,842.76	1/4	2,483.21	1/4	2,123.67	1/4	1,764.13	1/4	1,404.58	1/4	1,045.04	1/4	685.49	1/4	325.95	1/4	
1/2	4,836.41	1/2	4,603.46	1/2	4,340.68	1/2	4,077.90	1/2	3,815.12	1/2	3,552.34	1/2	3,194.81	1/2	2,835.27	1/2	2,475.72	1/2	2,116.18	1/2	1,756.64	1/2	1,397.09	1/2	1,037.55	1/2	678.00	1/2	318.46	1/2	
3/4	4,834.86	3/4	4,597.99	3/4	4,335.21	3/4	4,072.43	3/4	3,809.65	3/4	3,546.87	3/4	3,187.32	3/4	2,827.78	3/4	2,468.23	3/4	2,108.69	3/4	1,749.15	3/4	1,389.60	3/4	1,030.06	3/4	670.51	3/4	310.97	3/4	
6	4,833.31	6	4,592.51	6	4,329.73	6	4,066.95	6	3,804.17	6	3,539.37	6	3,179.83	6	2,820.29	6	2,460.74	6	2,101.20	6	1,741.65	6	1,382.11	6	1,022.57	6	663.02	6	303.48	6	
1/4	4,830.98	1/4	4,587.04	1/4	4,324.26	1/4	4,061.48	1/4	3,798.70	1/4	3,531.88	1/4	3,172.34	1/4	2,812.80	1/4	2,453.25	1/4	2,093.71	1/4	1,734.16	1/4	1,374.62	1/4	1,015.08	1/4	655.53	1/4	295.99	1/4	
1/2	4,828.64	1/2	4,581.56	1/2	4,318.78	1/2	4,056.00	1/2	3,793.22	1/2	3,524.39	1/2	3,164.85	1/2	2,805.31	1/2	2,445.76	1/2	2,086.22	1/2	1,726.67	1/2	1,367.13	1/2	1,007.59	1/2	648.04	1/2	288.50	1/2	
3/4	4,826.31	3/4	4,576.09	3/4	4,313.31	3/4	4,050.53	3/4	3,787.75	3/4	3,516.90	3/4	3,157.36	3/4	2,797.82	3/4	2,438.27	3/4	2,078.73	3/4	1,719.18	3/4	1,359.64	3/4	1,000.10	3/4	640.55	3/4	281.01	3/4	
7	4,823.97	7	4,570.62	7	4,307.83	7	4,045.05	7	3,782.27	7	3,509.41	7	3,149.87	7	2,790.32	7	2,430.78	7	2,071.24	7	1,711.69	7	1,352.15	7	992.60	7	633.06	7	273.52	7	
1/4	4,820.85	1/4	4,565.14	1/4	4,302.36	1/4	4,039.58	1/4	3,776.80	1/4	3,501.92	1/4	3,142.38	1/4	2,782.83	1/4	2,423.29	1/4	2,063.75	1/4	1,704.20	1/4	1,344.66	1/4	985.11	1/4	625.57	1/4	266.03	1/4	
1/2	4,817.74	1/2	4,559.67	1/2	4,296.89	1/2	4,034.10	1/2	3,771.32	1/2	3,494.43	1/2	3,134.89	1/2	2,775.34	1/2	2,415.80	1/2	2,056.26	1/2	1,696.71	1/2	1,337.17	1/2	977.62	1/2	618.08	1/2	258.54	1/2	
3/4	4,814.62	3/4	4,554.19	3/4	4,291.41	3/4	4,028.63	3/4	3,765.85	3/4	3,486.94	3/4	3,127.40	3/4	2,767.85	3/4	2,408.31	3/4	2,048.77	3/4	1,689.22	3/4	1,329.68	3/4	970.13	3/4	610.59	3/4	251.05	3/4	

GAUGE HEIGHT - PORT: 5'5"
GAUGE HEIGHT - STBD: 5'5"

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

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.
0	0	0	1,858	0	3,845	0	5,833	0	7,820	0									
1/4	5	1/4	1,899	1/4	3,887	1/4	5,874	1/4	7,861	1/4		1/4		1/4		1/4		1/4	
1/2	16	1/2	1,941	1/2	3,928	1/2	5,915	1/2	7,903	1/2		1/2		1/2		1/2		1/2	
3/4	26	3/4	1,982	3/4	3,969	3/4	5,957	3/4	7,944	3/4		3/4		3/4		3/4		3/4	
1	36	1	2,024	1	4,011	1	5,998	1	7,986	1									
1/4	78	1/4	2,065	1/4	4,052	1/4	6,040	1/4	8,027	1/4		1/4		1/4		1/4		1/4	
1/2	119	1/2	2,106	1/2	4,094	1/2	6,081	1/2	8,068	1/2		1/2		1/2		1/2		1/2	
3/4	160	3/4	2,148	3/4	4,135	3/4	6,122	3/4	8,110	3/4		3/4		3/4		3/4		3/4	
2	202	2	2,189	2	4,177	2	6,164	2	8,151	2									
1/4	243	1/4	2,231	1/4	4,218	1/4	6,205	1/4	8,193	1/4		1/4		1/4		1/4		1/4	
1/2	285	1/2	2,272	1/2	4,259	1/2	6,247	1/2	8,234	1/2		1/2		1/2		1/2		1/2	
3/4	326	3/4	2,313	3/4	4,301	3/4	6,288	3/4	8,275	3/4		3/4		3/4		3/4		3/4	
3	367	3	2,355	3	4,342	3	6,329	3	8,317	3									
1/4	409	1/4	2,396	1/4	4,384	1/4	6,371	1/4	8,358	1/4		1/4		1/4		1/4		1/4	
1/2	450	1/2	2,438	1/2	4,425	1/2	6,412	1/2	8,400	1/2		1/2		1/2		1/2		1/2	
3/4	492	3/4	2,479	3/4	4,466	3/4	6,454	3/4	8,441	3/4		3/4		3/4		3/4		3/4	
4	533	4	2,520	4	4,508	4	6,495	4	8,482	4									
1/4	574	1/4	2,562	1/4	4,549	1/4	6,536	1/4	8,524	1/4		1/4		1/4		1/4		1/4	
1/2	616	1/2	2,603	1/2	4,591	1/2	6,578	1/2	8,565	1/2		1/2		1/2		1/2		1/2	
3/4	657	3/4	2,645	3/4	4,632	3/4	6,619	3/4	8,607	3/4		3/4		3/4		3/4		3/4	
5	699	5	2,686	5	4,673	5	6,661	5	8,648	5									
1/4	740	1/4	2,727	1/4	4,715	1/4	6,702	1/4	8,689	1/4		1/4		1/4		1/4		1/4	
1/2	781	1/2	2,769	1/2	4,756	1/2	6,743	1/2	8,731	1/2		1/2		1/2		1/2		1/2	
3/4	823	3/4	2,810	3/4	4,798	3/4	6,785	3/4	8,772	3/4		3/4		3/4		3/4		3/4	
6	864	6	2,852	6	4,839	6	6,826	6	8,814	6									
1/4	906	1/4	2,893	1/4	4,880	1/4	6,868	1/4	8,855	1/4		1/4		1/4		1/4		1/4	
1/2	947	1/2	2,934	1/2	4,922	1/2	6,909	1/2	8,896	1/2		1/2		1/2		1/2		1/2	
3/4	988	3/4	2,976	3/4	4,963	3/4	6,951	3/4	8,938	3/4		3/4		3/4		3/4		3/4	
7	1,030	7	3,017	7	5,005	7	6,992	7	8,979	7									
1/4	1,071	1/4	3,059	1/4	5,046	1/4	7,033	1/4	9,021	1/4		1/4		1/4		1/4		1/4	
1/2	1,113	1/2	3,100	1/2	5,087	1/2	7,075	1/2	9,062	1/2		1/2		1/2		1/2		1/2	
3/4	1,154	3/4	3,141	3/4	5,129	3/4	7,116	3/4	9,103	3/4		3/4		3/4		3/4		3/4	
8	1,196	8	3,183	8	5,170	8	7,158	8	9,145	8									
1/4	1,237	1/4	3,224	1/4	5,212	1/4	7,199	1/4	9,186	1/4		1/4		1/4		1/4		1/4	
1/2	1,278	1/2	3,266	1/2	5,253	1/2	7,240	1/2	9,228	1/2		1/2		1/2		1/2		1/2	
3/4	1,320	3/4	3,307	3/4	5,294	3/4	7,282	3/4	9,269	3/4		3/4		3/4		3/4		3/4	
9	1,361	9	3,348	9	5,336	9	7,323	9	9,310	9									
1/4	1,403	1/4	3,390	1/4	5,377	1/4	7,365	1/4	9,352	1/4		1/4		1/4		1/4		1/4	
1/2	1,444	1/2	3,431	1/2	5,419	1/2	7,406	1/2	9,393	1/2		1/2		1/2		1/2		1/2	
3/4	1,485	3/4	3,473	3/4	5,460	3/4	7,447	3/4	9,435	3/4		3/4		3/4		3/4		3/4	
10	1,527	10	3,514	10	5,501	10	7,489	10	9,476	10									
1/4	1,568	1/4	3,555	1/4	5,543	1/4	7,530	1/4	9,517	1/4		1/4		1/4		1/4		1/4	
1/2	1,610	1/2	3,597	1/2	5,584	1/2	7,572	1/2	9,559	1/2		1/2		1/2		1/2		1/2	
3/4	1,651	3/4	3,638	3/4	5,626	3/4	7,613	3/4	9,600	3/4		3/4		3/4		3/4		3/4	
11	1,692	11	3,680	11	5,667	11	7,654	11	9,642	11									
1/4	1,734	1/4	3,721	1/4	5,708	1/4	7,696	1/4	9,683	1/4		1/4		1/4		1/4		1/4	
1/2	1,775	1/2	3,762	1/2	5,750	1/2	7,737	1/2	9,724	1/2		1/2		1/2		1/2		1/2	
3/4	1,817	3/4	3,804	3/4	5,791	3/4	7,779	3/4	9,766	3/4		3/4		3/4		3/4		3/4	

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

INTERTEK - CALEB BRETT

DATE STRAPPED: 4-30-2008 BY: JF
DATE COMPUTED: 5/12/08 BY: WHF
DATE ISSUED: 5/12/08

