

BARGE "FMT - 3132"
FLORIDA MARINE

1 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2996

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	4,372.33	0	4,062.41	0	3,752.48	0	3,442.55	0	3,132.63	0	2,822.70	0	2512.77	0	2202.84	0	1892.92	0	1,582.99	0	1,274.60	0	965.06	0	655.54	0	348.32	0	67.30
1/4		1/4	4,365.88	1/4	4,055.95	1/4	3,746.02	1/4	3,436.10	1/4	3,126.17	1/4	2,816.24	1/4	2506.31	1/4	2196.39	1/4	1886.46	1/4	1,576.53	1/4	1,268.18	1/4	958.60	1/4	649.18	1/4	342.01	1/4	61.99
1/2		1/2	4,359.42	1/2	4,049.49	1/2	3,739.57	1/2	3,429.64	1/2	3,119.71	1/2	2,809.79	1/2	2499.86	1/2	2189.93	1/2	1880.00	1/2	1,570.08	1/2	1,261.76	1/2	952.14	1/2	642.82	1/2	335.70	1/2	56.67
3/4		3/4	4,352.96	3/4	4,043.04	3/4	3,733.11	3/4	3,423.18	3/4	3,113.26	3/4	2,803.33	3/4	2493.40	3/4	2183.47	3/4	1873.55	3/4	1,563.62	3/4	1,255.34	3/4	945.69	3/4	636.46	3/4	329.39	3/4	51.36
1		1	4,346.51	1	4,036.58	1	3,726.65	1	3,416.73	1	3,106.80	1	2,796.87	1	2486.94	1	2177.02	1	1867.09	1	1,557.16	1	1,248.92	1	939.23	1	630.10	1	323.08	1	46.04
1/4		1/4	4,340.05	1/4	4,030.12	1/4	3,720.20	1/4	3,410.27	1/4	3,100.34	1/4	2,790.41	1/4	2480.49	1/4	2170.56	1/4	1860.63	1/4	1,550.71	1/4	1,242.50	1/4	932.77	1/4	623.74	1/4	316.85	1/4	41.43
1/2		1/2	4,333.59	1/2	4,023.67	1/2	3,713.74	1/2	3,403.81	1/2	3,093.89	1/2	2,783.96	1/2	2474.03	1/2	2164.10	1/2	1854.18	1/2	1,544.25	1/2	1,236.08	1/2	926.32	1/2	617.38	1/2	310.62	1/2	36.82
3/4		3/4	4,327.14	3/4	4,017.21	3/4	3,707.28	3/4	3,397.36	3/4	3,087.43	3/4	2,777.50	3/4	2467.57	3/4	2157.65	3/4	1847.72	3/4	1,537.79	3/4	1,229.66	3/4	919.86	3/4	611.02	3/4	304.39	3/4	32.20
2		2	4,320.68	2	4,010.75	2	3,700.83	2	3,390.90	2	3,080.97	2	2,771.04	2	2461.12	2	2151.19	2	1841.26	2	1,531.34	2	1,223.24	2	913.41	2	604.66	2	298.17	2	27.59
1/4		1/4	4,314.22	1/4	4,004.30	1/4	3,694.37	1/4	3,384.44	1/4	3,074.51	1/4	2,764.59	1/4	2454.66	1/4	2144.73	1/4	1834.81	1/4	1,524.92	1/4	1,216.79	1/4	906.95	1/4	598.30	1/4	292.02	1/4	24.30
1/2		1/2	4,307.77	1/2	3,997.84	1/2	3,687.91	1/2	3,377.98	1/2	3,068.06	1/2	2,758.13	1/2	2448.20	1/2	2138.28	1/2	1828.35	1/2	1,518.50	1/2	1,210.33	1/2	900.49	1/2	591.94	1/2	285.88	1/2	21.02
3/4		3/4	4,301.31	3/4	3,991.38	3/4	3,681.46	3/4	3,371.53	3/4	3,061.60	3/4	2,751.67	3/4	2441.75	3/4	2131.82	3/4	1821.89	3/4	1,512.08	3/4	1,203.88	3/4	894.04	3/4	585.58	3/4	279.73	3/4	17.73
3		3	4,294.85	3	3,984.93	3	3,675.00	3	3,365.07	3	3,055.14	3	2,745.22	3	2435.29	3	2125.36	3	1815.44	3	1,505.66	3	1,197.43	3	887.58	3	579.22	3	273.59	3	14.44
1/4		1/4	4,288.40	1/4	3,978.47	1/4	3,668.54	1/4	3,358.61	1/4	3,048.69	1/4	2,738.76	1/4	2428.83	1/4	2118.91	1/4	1808.98	1/4	1,499.24	1/4	1,190.97	1/4	881.12	1/4	572.86	1/4	267.52	1/4	
1/2		1/2	4,281.94	1/2	3,972.01	1/2	3,662.08	1/2	3,352.16	1/2	3,042.23	1/2	2,732.30	1/2	2422.38	1/2	2112.45	1/2	1802.52	1/2	1,492.83	1/2	1,184.52	1/2	874.67	1/2	566.50	1/2	261.46	1/2	
3/4		3/4	4,275.48	3/4	3,965.56	3/4	3,655.63	3/4	3,345.70	3/4	3,035.77	3/4	2,725.85	3/4	2415.92	3/4	2105.99	3/4	1796.07	3/4	1,486.41	3/4	1,178.07	3/4	868.21	3/4	560.14	3/4	255.40	3/4	
4	4,525.15	4	4,269.03	4	3,959.10	4	3,649.17	4	3,339.24	4	3,029.32	4	2,719.39	4	2409.46	4	2099.54	4	1789.61	4	1,479.99	4	1,171.61	4	861.76	4	553.78	4	249.34	4	
1/4	4,523.53	1/4	4,262.57	1/4	3,952.64	1/4	3,642.71	1/4	3,332.79	1/4	3,022.86	1/4	2,712.93	1/4	2403.01	1/4	2093.08	1/4	1783.15	1/4	1,473.57	1/4	1,165.16	1/4	855.30	1/4	547.42	1/4	243.36	1/4	
1/2	4,521.92	1/2	4,256.11	1/2	3,946.18	1/2	3,636.26	1/2	3,326.33	1/2	3,016.40	1/2	2,706.48	1/2	2396.55	1/2	2086.62	1/2	1776.69	1/2	1,467.15	1/2	1,158.71	1/2	848.84	1/2	541.06	1/2	237.38	1/2	
3/4	4,520.30	3/4	4,249.66	3/4	3,939.73	3/4	3,629.80	3/4	3,319.87	3/4	3,009.95	3/4	2,700.02	3/4	2390.09	3/4	2080.16	3/4	1770.24	3/4	1,460.73	3/4	1,152.25	3/4	842.39	3/4	534.70	3/4	231.40	3/4	
5	4,518.69	5	4,243.20	5	3,933.27	5	3,623.34	5	3,313.42	5	3,003.49	5	2,693.56	5	2383.64	5	2073.71	5	1763.78	5	1,454.32	5	1,145.80	5	835.93	5	528.34	5	225.42	5	
1/4	4,516.00	1/4	4,236.74	1/4	3,926.81	1/4	3,616.89	1/4	3,306.96	1/4	2,997.03	1/4	2,687.11	1/4	2377.18	1/4	2067.25	1/4	1757.32	1/4	1,447.90	1/4	1,139.34	1/4	829.47	1/4	521.91	1/4	219.53	1/4	
1/2	4,513.31	1/2	4,230.28	1/2	3,920.36	1/2	3,610.43	1/2	3,300.50	1/2	2,990.58	1/2	2,680.65	1/2	2370.72	1/2	2060.79	1/2	1750.87	1/2	1,441.48	1/2	1,132.89	1/2	823.02	1/2	515.47	1/2	213.63	1/2	
3/4	4,510.62	3/4	4,223.83	3/4	3,913.90	3/4	3,603.97	3/4	3,294.05	3/4	2,984.12	3/4	2,674.19	3/4	2364.26	3/4	2054.34	3/4	1744.41	3/4	1,435.06	3/4	1,126.44	3/4	816.56	3/4	509.04	3/4	207.74	3/4	
6	4,507.93	6	4,217.37	6	3,907.44	6	3,597.52	6	3,287.59	6	2,977.66	6	2,667.74	6	2357.81	6	2047.88	6	1737.95	6	1,428.64	6	1,119.98	6	810.11	6	502.60	6	201.84	6	
1/4	4,504.16	1/4	4,210.91	1/4	3,900.99	1/4	3,591.06	1/4	3,281.13	1/4	2,971.21	1/4	2,661.28	1/4	2351.35	1/4	2041.42	1/4	1731.50	1/4	1,422.22	1/4	1,113.53	1/4	803.65	1/4	496.17	1/4	196.03	1/4	
1/2	4,500.39	1/2	4,204.46	1/2	3,894.53	1/2	3,584.60	1/2	3,274.68	1/2	2,964.75	1/2	2,654.82	1/2	2344.89	1/2	2034.97	1/2	1725.04	1/2	1,415.81	1/2	1,107.08	1/2	797.19	1/2	489.73	1/2	190.21	1/2	
3/4	4,496.63	3/4	4,198.00	3/4	3,888.07	3/4	3,578.15	3/4	3,268.22	3/4	2,958.29	3/4	2,648.36	3/4	2338.44	3/4	2028.51	3/4	1718.58	3/4	1,409.39	3/4	1,100.62	3/4	790.74	3/4	483.29	3/4	184.40	3/4	
7	4,492.86	7	4,191.54	7	3,881.62	7	3,571.69	7	3,261.76	7	2,951.84	7	2,641.91	7	2331.98	7	2022.05	7	1712.13	7	1,402.97	7	1,094.17	7	784.28	7	476.86	7	178.59	7	
1/4	4,488.02	1/4	4,185.09	1/4	3,875.16	1/4	3,565.23	1/4	3,255.31	1/4	2,945.38	1/4	2,635.45	1/4	2325.52	1/4	2015.60	1/4	1705.67	1/4	1,396.55	1/4	1,087.72	1/4	777.82	1/4	470.42	1/4	172.86	1/4	
1/2	4,483.18	1/2	4,178.63	1/2	3,868.70	1/2	3,558.78	1/2	3,248.85	1/2	2,938.92	1/2	2,628.99	1/2	2319.07	1/2	2009.14	1/2	1699.21	1/2	1,390.13	1/2	1,081.26	1/2	771.37	1/2	463.99	1/2	167.13	1/2	
3/4	4,478.33	3/4	4,172.17	3/4	3,862.25	3/4	3,552.32	3/4	3,242.39	3/4	2,932.46	3/4	2,622.54	3/4	2312.61	3/4	2002.68	3/4	1692.76	3/4	1,383.71	3/4	1,074.81	3/4	764.91	3/4	457.55	3/4	161.40	3/4	
8	4,473.49	8	4,165.72	8	3,855.79	8	3,545.86	8	3,235.94	8	2,926.01	8	2,616.08	8	2306.15	8	1996.23	8	1686.30	8	1,377.30	8	1,068.35	8	758.46	8	451.12	8	155.67	8	
1/4	4,467.57	1/4	4,159.26	1/4	3,849.33	1/4	3,539.41	1/4	3,229.48	1/4	2,919.55	1/4	2,609.62	1/4	2299.70	1/4	1989.77	1/4	1679.84	1/4	1,370.88	1/4	1,061.90	1/4	752.00	1/4	444.68	1/4	150.02	1/4	
1/2	4,461.65	1/2	4,152.80	1/2	3,842.88	1/2	3,532.95	1/2	3,223.02	1/2	2,913.09	1/2	2,603.17	1/2	2293.24	1/2	1983.31	1/2	1673.39	1/2	1,364.46	1/2	1,055.44	1/2	745.54	1/2	438.25	1/2	144.37	1/2	
3/4	4,455.74	3/4	4,146.35	3/4	3,836.42	3/4	3,526.49	3/4	3,216.56	3/4	2,906.64	3/4	2,596.71	3/4	2286.78	3/4	1976.86	3/4	1666.93	3/4	1,358.04	3/4	1,048.99	3/4	739.09	3/4	431.81	3/4	138.72	3/4	
9	4,449.82	9	4,139.89	9	3,829.96	9	3,520.03	9	3,210.11	9	2,900.18	9	2,590.25	9	2280.33	9	1970.40	9	1660.47	9	1,351.62	9	1,042.53	9	732.63	9	425.38	9	133.08	9	
1/4	4,443.36	1/4	4,133.43	1/4	3,823.51	1/4	3,513.58	1/4	3,203.65	1/4	2,893.72	1/4	2,583.80	1/4	2273.87	1/4	1963.94	1/4	1654.02	1/4	1,345.20	1/4	1,036.07	1/4	726.18	1/4	418.94	1/4	127.51	1/4	
1/2	4,436.90	1/2	4,126.98	1/2	3,817.05	1/2	3,507.12	1																							

BARGE "FMT - 3132"
FLORIDA MARINE

1 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS																															
FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY																															
IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	4,385.25	0	4,075.32	0	3,765.39	0	3,455.47	0	3,145.54	0	2,835.61	0	2525.69	0	2215.76	0	1905.83	0	1,595.90	0	1,287.44	0	977.97	0	668.26	0	361.11	0	78.10
1/4		1/4	4,378.79	1/4	4,068.86	1/4	3,758.94	1/4	3,449.01	1/4	3,139.08	1/4	2,829.16	1/4	2519.23	1/4	2209.30	1/4	1899.37	1/4	1,589.45	1/4	1,281.02	1/4	971.51	1/4	661.90	1/4	354.71	1/4	72.70
1/2		1/2	4,372.33	1/2	4,062.41	1/2	3,752.48	1/2	3,442.55	1/2	3,132.63	1/2	2,822.70	1/2	2512.77	1/2	2202.84	1/2	1892.92	1/2	1,582.99	1/2	1,274.60	1/2	965.06	1/2	655.54	1/2	348.32	1/2	67.30
3/4		3/4	4,365.88	3/4	4,055.95	3/4	3,746.02	3/4	3,436.10	3/4	3,126.17	3/4	2,816.24	3/4	2506.31	3/4	2196.39	3/4	1886.46	3/4	1,576.53	3/4	1,268.18	3/4	958.60	3/4	649.18	3/4	342.01	3/4	61.99
1		1	4,359.42	1	4,049.49	1	3,739.57	1	3,429.64	1	3,119.71	1	2,809.79	1	2499.86	1	2189.93	1	1880.00	1	1,570.08	1	1,261.76	1	952.14	1	642.82	1	335.70	1	56.67
1/4		1/4	4,352.96	1/4	4,043.04	1/4	3,733.11	1/4	3,423.18	1/4	3,113.26	1/4	2,803.33	1/4	2493.40	1/4	2183.47	1/4	1873.55	1/4	1,563.62	1/4	1,255.34	1/4	945.69	1/4	636.46	1/4	329.39	1/4	51.36
1/2		1/2	4,346.51	1/2	4,036.58	1/2	3,726.65	1/2	3,416.73	1/2	3,106.80	1/2	2,796.87	1/2	2486.94	1/2	2177.02	1/2	1867.09	1/2	1,557.16	1/2	1,248.92	1/2	939.23	1/2	630.10	1/2	323.08	1/2	46.04
3/4		3/4	4,340.05	3/4	4,030.12	3/4	3,720.20	3/4	3,410.27	3/4	3,100.34	3/4	2,790.41	3/4	2480.49	3/4	2170.56	3/4	1860.63	3/4	1,550.71	3/4	1,242.50	3/4	932.77	3/4	623.74	3/4	316.85	3/4	41.43
2		2	4,333.59	2	4,023.67	2	3,713.74	2	3,403.81	2	3,093.89	2	2,783.96	2	2474.03	2	2164.10	2	1854.18	2	1,544.25	2	1,236.08	2	926.32	2	617.38	2	310.62	2	36.82
1/4		1/4	4,327.14	1/4	4,017.21	1/4	3,707.28	1/4	3,397.36	1/4	3,087.43	1/4	2,777.50	1/4	2467.57	1/4	2157.65	1/4	1847.72	1/4	1,537.79	1/4	1,229.66	1/4	919.86	1/4	611.02	1/4	304.39	1/4	32.20
1/2		1/2	4,320.68	1/2	4,010.75	1/2	3,700.83	1/2	3,390.90	1/2	3,080.97	1/2	2,771.04	1/2	2461.12	1/2	2151.19	1/2	1841.26	1/2	1,531.34	1/2	1,223.24	1/2	913.41	1/2	604.66	1/2	298.17	1/2	27.59
3/4		3/4	4,314.22	3/4	4,004.30	3/4	3,694.37	3/4	3,384.44	3/4	3,074.51	3/4	2,764.59	3/4	2454.66	3/4	2144.73	3/4	1834.81	3/4	1,524.92	3/4	1,216.79	3/4	906.95	3/4	598.30	3/4	292.02	3/4	24.30
3		3	4,307.77	3	3,997.84	3	3,687.91	3	3,377.98	3	3,068.06	3	2,758.13	3	2448.20	3	2138.28	3	1828.35	3	1,518.50	3	1,210.33	3	900.49	3	591.94	3	285.88	3	21.02
1/4		1/4	4,301.31	1/4	3,991.38	1/4	3,681.46	1/4	3,371.53	1/4	3,061.60	1/4	2,751.67	1/4	2441.75	1/4	2131.82	1/4	1821.89	1/4	1,512.08	1/4	1,203.88	1/4	894.04	1/4	585.58	1/4	279.73	1/4	17.73
1/2		1/2	4,294.85	1/2	3,984.93	1/2	3,675.00	1/2	3,365.07	1/2	3,055.14	1/2	2,745.22	1/2	2435.29	1/2	2125.36	1/2	1815.44	1/2	1,505.66	1/2	1,197.43	1/2	887.58	1/2	579.22	1/2	273.59	1/2	14.44
3/4		3/4	4,288.40	3/4	3,978.47	3/4	3,668.54	3/4	3,358.61	3/4	3,048.69	3/4	2,738.76	3/4	2428.83	3/4	2118.91	3/4	1808.98	3/4	1,499.24	3/4	1,190.97	3/4	881.12	3/4	572.86	3/4	267.52	3/4	
4		4	4,281.94	4	3,972.01	4	3,662.08	4	3,352.16	4	3,042.23	4	2,732.30	4	2422.38	4	2112.45	4	1802.52	4	1,492.83	4	1,184.52	4	874.67	4	566.50	4	261.46	4	
1/4		1/4	4,275.48	1/4	3,965.56	1/4	3,655.63	1/4	3,345.70	1/4	3,035.77	1/4	2,725.85	1/4	2415.92	1/4	2105.99	1/4	1796.07	1/4	1,486.41	1/4	1,178.07	1/4	868.21	1/4	560.14	1/4	255.40	1/4	
1/2	4,525.15	1/2	4,269.03	1/2	3,959.10	1/2	3,649.17	1/2	3,339.24	1/2	3,029.32	1/2	2,719.39	1/2	2409.46	1/2	2099.54	1/2	1789.61	1/2	1,479.99	1/2	1,171.61	1/2	861.76	1/2	553.78	1/2	249.34	1/2	
3/4	4,523.53	3/4	4,262.57	3/4	3,952.64	3/4	3,642.71	3/4	3,332.79	3/4	3,022.86	3/4	2,712.93	3/4	2403.01	3/4	2093.08	3/4	1783.15	3/4	1,473.57	3/4	1,165.16	3/4	855.30	3/4	547.42	3/4	243.36	3/4	
5	4,521.92	5	4,256.11	5	3,946.18	5	3,636.26	5	3,326.33	5	3,016.40	5	2,706.48	5	2396.55	5	2086.62	5	1776.69	5	1,467.15	5	1,158.71	5	848.84	5	541.06	5	237.38	5	
1/4	4,520.30	1/4	4,249.66	1/4	3,939.73	1/4	3,629.80	1/4	3,319.87	1/4	3,009.95	1/4	2,700.02	1/4	2390.09	1/4	2080.16	1/4	1770.24	1/4	1,460.73	1/4	1,152.25	1/4	842.39	1/4	534.70	1/4	231.40	1/4	
1/2	4,518.69	1/2	4,243.20	1/2	3,933.27	1/2	3,623.34	1/2	3,313.42	1/2	3,003.49	1/2	2,693.56	1/2	2383.64	1/2	2073.71	1/2	1763.78	1/2	1,454.32	1/2	1,145.80	1/2	835.93	1/2	528.34	1/2	225.42	1/2	
3/4	4,516.00	3/4	4,236.74	3/4	3,926.81	3/4	3,616.89	3/4	3,306.96	3/4	2,997.03	3/4	2,687.11	3/4	2377.18	3/4	2067.25	3/4	1757.32	3/4	1,447.90	3/4	1,139.34	3/4	829.47	3/4	521.91	3/4	219.53	3/4	
6	4,513.31	6	4,230.28	6	3,920.36	6	3,610.43	6	3,300.50	6	2,990.58	6	2,680.65	6	2370.72	6	2060.79	6	1750.87	6	1,441.48	6	1,132.89	6	823.02	6	515.47	6	213.63	6	
1/4	4,510.62	1/4	4,223.83	1/4	3,913.90	1/4	3,603.97	1/4	3,294.05	1/4	2,984.12	1/4	2,674.19	1/4	2364.26	1/4	2054.34	1/4	1744.41	1/4	1,435.06	1/4	1,126.44	1/4	816.56	1/4	509.04	1/4	207.74	1/4	
1/2	4,507.93	1/2	4,217.37	1/2	3,907.44	1/2	3,597.52	1/2	3,287.59	1/2	2,977.66	1/2	2,667.74	1/2	2357.81	1/2	2047.88	1/2	1737.95	1/2	1,428.64	1/2	1,119.98	1/2	810.11	1/2	502.60	1/2	201.84	1/2	
3/4	4,504.16	3/4	4,210.91	3/4	3,900.99	3/4	3,591.06	3/4	3,281.13	3/4	2,971.21	3/4	2,661.28	3/4	2351.35	3/4	2041.42	3/4	1731.50	3/4	1,422.22	3/4	1,113.53	3/4	803.65	3/4	496.17	3/4	196.03	3/4	
7	4,500.39	7	4,204.46	7	3,894.53	7	3,584.60	7	3,274.68	7	2,964.75	7	2,654.82	7	2344.89	7	2034.97	7	1725.04	7	1,415.81	7	1,107.08	7	797.19	7	489.73	7	190.21	7	
1/4	4,496.63	1/4	4,198.00	1/4	3,888.07	1/4	3,578.15	1/4	3,268.22	1/4	2,958.29	1/4	2,648.36	1/4	2338.44	1/4	2028.51	1/4	1718.58	1/4	1,409.39	1/4	1,100.62	1/4	790.74	1/4	483.29	1/4	184.40	1/4	
1/2	4,492.86	1/2	4,191.54	1/2	3,881.62	1/2	3,571.69	1/2	3,261.76	1/2	2,951.84	1/2	2,641.91	1/2	2331.98	1/2	2022.05	1/2	1712.13	1/2	1,402.97	1/2	1,094.17	1/2	784.28	1/2	476.86	1/2	178.59	1/2	
3/4	4,488.02	3/4	4,185.09	3/4	3,875.16	3/4	3,565.23	3/4	3,255.31	3/4	2,945.38	3/4	2,635.45	3/4	2325.52	3/4	2015.60	3/4	1705.67	3/4	1,396.55	3/4	1,087.72	3/4	777.82	3/4	470.42	3/4	172.86	3/4	
8	4,483.18	8	4,178.63	8	3,868.70	8	3,558.78	8	3,248.85	8	2,938.92	8	2,628.99	8	2319.07	8	2009.14	8	1699.21	8	1,390.13	8	1,081.26	8	771.37	8	463.99	8	167.13	8	
1/4	4,478.33	1/4	4,172.17	1/4	3,862.25	1/4	3,552.32	1/4	3,242.39	1/4	2,932.46	1/4	2,622.54	1/4	2312.61	1/4	2002.68	1/4	1692.76	1/4	1,383.71	1/4	1,074.81	1/4	764.91	1/4	457.55	1/4	161.40	1/4	
1/2	4,473.49	1/2	4,165.72	1/2	3,855.79	1/2	3,545.86	1/2	3,235.94	1/2	2,926.01	1/2	2,616.08	1/2	2306.15	1/2	1996.23	1/2	1686.30	1/2	1,377.30	1/2	1,068.35	1/2	758.46	1/2	451.12	1/2	155.67	1/2	
3/4	4,467.57	3/4	4,159.26	3/4	3,849.33	3/4	3,539.41	3/4	3,229.48	3/4	2,919.55	3/4	2,609.62	3/4	2299.70	3/4	1989.77	3/4	1679.84	3/4	1,370.88	3/4	1,061.90	3/4	752.00	3/4	444.68	3/4	150.02	3/4	
9	4,461.65	9	4,152.80	9	3,842.88	9	3,532.95	9	3,223.02	9	2,913.09	9	2,603.17	9	2293.24	9	1983.31	9	1673.39	9	1,364.46	9	1,055.44	9	745.54	9	438.25	9	144.37	9	
1/4	4,455.74	1/4	4,146.35																												

BARGE "FMT - 3132"
FLORIDA MARINE

2 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2996

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	5,093.95	0	4,737.27	0	4,380.59	0	4,023.91	0	3,667.24	0	3,310.56	0	2953.88	0	2597.20	0	2240.52	0	1,883.84	0	1,527.16	0	1,170.49	0	813.81	0	457.13	0	100.45
1/4		1/4	5,086.52	1/4	4,729.84	1/4	4,373.16	1/4	4,016.48	1/4	3,659.80	1/4	3,303.13	1/4	2946.45	1/4	2589.77	1/4	2233.09	1/4	1,876.41	1/4	1,519.73	1/4	1,163.05	1/4	806.38	1/4	449.70	1/4	93.02
1/2		1/2	5,079.09	1/2	4,722.41	1/2	4,365.73	1/2	4,009.05	1/2	3,652.37	1/2	3,295.70	1/2	2939.02	1/2	2582.34	1/2	2225.66	1/2	1,868.98	1/2	1,512.30	1/2	1,155.62	1/2	798.95	1/2	442.27	1/2	85.59
3/4		3/4	5,071.66	3/4	4,714.98	3/4	4,358.30	3/4	4,001.62	3/4	3,644.94	3/4	3,288.26	3/4	2931.59	3/4	2574.91	3/4	2218.23	3/4	1,861.55	3/4	1,504.87	3/4	1,148.19	3/4	791.51	3/4	434.84	3/4	78.16
1		1	5,064.23	1	4,707.55	1	4,350.87	1	3,994.19	1	3,637.51	1	3,280.83	1	2924.16	1	2567.48	1	2210.80	1	1,854.12	1	1,497.44	1	1,140.76	1	784.08	1	427.41	1	70.73
1/4		1/4	5,056.80	1/4	4,700.12	1/4	4,343.44	1/4	3,986.76	1/4	3,630.08	1/4	3,273.40	1/4	2916.72	1/4	2560.05	1/4	2203.37	1/4	1,846.69	1/4	1,490.01	1/4	1,133.33	1/4	776.65	1/4	419.97	1/4	63.30
1/2		1/2	5,049.37	1/2	4,692.69	1/2	4,336.01	1/2	3,979.33	1/2	3,622.65	1/2	3,265.97	1/2	2909.29	1/2	2552.62	1/2	2195.94	1/2	1,839.26	1/2	1,482.58	1/2	1,125.90	1/2	769.22	1/2	412.54	1/2	56.80
3/4		3/4	5,041.93	3/4	4,685.26	3/4	4,328.58	3/4	3,971.90	3/4	3,615.22	3/4	3,258.54	3/4	2901.86	3/4	2545.18	3/4	2188.51	3/4	1,831.83	3/4	1,475.15	3/4	1,118.47	3/4	761.79	3/4	405.11	3/4	50.30
2		2	5,034.50	2	4,677.83	2	4,321.15	2	3,964.47	2	3,607.79	2	3,251.11	2	2894.43	2	2537.75	2	2181.07	2	1,824.40	2	1,467.72	2	1,111.04	2	754.36	2	397.68	2	43.80
1/4		1/4	5,027.07	1/4	4,670.39	1/4	4,313.72	1/4	3,957.04	1/4	3,600.36	1/4	3,243.68	1/4	2887.00	1/4	2530.32	1/4	2173.64	1/4	1,816.97	1/4	1,460.29	1/4	1,103.61	1/4	746.93	1/4	390.25	1/4	37.30
1/2		1/2	5,019.64	1/2	4,662.96	1/2	4,306.28	1/2	3,949.61	1/2	3,592.93	1/2	3,236.25	1/2	2879.57	1/2	2522.89	1/2	2166.21	1/2	1,809.53	1/2	1,452.86	1/2	1,096.18	1/2	739.50	1/2	382.82	1/2	32.66
3/4		3/4	5,012.21	3/4	4,655.53	3/4	4,298.85	3/4	3,942.18	3/4	3,585.50	3/4	3,228.82	3/4	2872.14	3/4	2515.46	3/4	2158.78	3/4	1,802.10	3/4	1,445.43	3/4	1,088.75	3/4	732.07	3/4	375.39	3/4	28.03
3		3	5,004.78	3	4,648.10	3	4,291.42	3	3,934.74	3	3,578.07	3	3,221.39	3	2864.71	3	2508.03	3	2151.35	3	1,794.67	3	1,437.99	3	1,081.32	3	724.64	3	367.96	3	23.39
1/4		1/4	4,997.35	1/4	4,640.67	1/4	4,283.99	1/4	3,927.31	1/4	3,570.64	1/4	3,213.96	1/4	2857.28	1/4	2500.60	1/4	2143.92	1/4	1,787.24	1/4	1,430.56	1/4	1,073.89	1/4	717.21	1/4	360.53	1/4	18.75
1/2		1/2	4,989.92	1/2	4,633.24	1/2	4,276.56	1/2	3,919.88	1/2	3,563.20	1/2	3,206.53	1/2	2849.85	1/2	2493.17	1/2	2136.49	1/2	1,779.81	1/2	1,423.13	1/2	1,066.45	1/2	709.78	1/2	353.10	1/2	
3/4	5,264.64	3/4	4,982.49	3/4	4,625.81	3/4	4,269.13	3/4	3,912.45	3/4	3,555.77	3/4	3,199.10	3/4	2842.42	3/4	2485.74	3/4	2129.06	3/4	1,772.38	3/4	1,415.70	3/4	1,059.02	3/4	702.34	3/4	345.67	3/4	
4	5,263.42	4	4,975.06	4	4,618.38	4	4,261.70	4	3,905.02	4	3,548.34	4	3,191.66	4	2834.99	4	2478.31	4	2121.63	4	1,764.95	4	1,408.27	4	1,051.59	4	694.91	4	338.24	4	
1/4	5,262.20	1/4	4,967.63	1/4	4,610.95	1/4	4,254.27	1/4	3,897.59	1/4	3,540.91	1/4	3,184.23	1/4	2827.55	1/4	2470.88	1/4	2114.20	1/4	1,757.52	1/4	1,400.84	1/4	1,044.16	1/4	687.48	1/4	330.80	1/4	
1/2	5,260.98	1/2	4,960.20	1/2	4,603.52	1/2	4,246.84	1/2	3,890.16	1/2	3,533.48	1/2	3,176.80	1/2	2820.12	1/2	2463.45	1/2	2106.77	1/2	1,750.09	1/2	1,393.41	1/2	1,036.73	1/2	680.05	1/2	323.37	1/2	
3/4	5,259.76	3/4	4,952.76	3/4	4,596.09	3/4	4,239.41	3/4	3,882.73	3/4	3,526.05	3/4	3,169.37	3/4	2812.69	3/4	2456.01	3/4	2099.34	3/4	1,742.66	3/4	1,385.98	3/4	1,029.30	3/4	672.62	3/4	315.94	3/4	
5	5,257.30	5	4,945.33	5	4,588.66	5	4,231.98	5	3,875.30	5	3,518.62	5	3,161.94	5	2805.26	5	2448.58	5	2091.91	5	1,735.23	5	1,378.55	5	1,021.87	5	665.19	5	308.51	5	
1/4	5,254.84	1/4	4,937.90	1/4	4,581.22	1/4	4,224.55	1/4	3,867.87	1/4	3,511.19	1/4	3,154.51	1/4	2797.83	1/4	2441.15	1/4	2084.47	1/4	1,727.80	1/4	1,371.12	1/4	1,014.44	1/4	657.76	1/4	301.08	1/4	
1/2	5,252.37	1/2	4,930.47	1/2	4,573.79	1/2	4,217.12	1/2	3,860.44	1/2	3,503.76	1/2	3,147.08	1/2	2790.40	1/2	2433.72	1/2	2077.04	1/2	1,720.37	1/2	1,363.69	1/2	1,007.01	1/2	650.33	1/2	293.65	1/2	
3/4	5,249.91	3/4	4,923.04	3/4	4,566.36	3/4	4,209.68	3/4	3,853.01	3/4	3,496.33	3/4	3,139.65	3/4	2782.97	3/4	2426.29	3/4	2069.61	3/4	1,712.93	3/4	1,356.26	3/4	999.58	3/4	642.90	3/4	286.22	3/4	
6	5,246.21	6	4,915.61	6	4,558.93	6	4,202.25	6	3,845.58	6	3,488.90	6	3,132.22	6	2775.54	6	2418.86	6	2062.18	6	1,705.50	6	1,348.82	6	992.15	6	635.47	6	278.79	6	
1/4	5,242.50	1/4	4,908.18	1/4	4,551.50	1/4	4,194.82	1/4	3,838.14	1/4	3,481.47	1/4	3,124.79	1/4	2768.11	1/4	2411.43	1/4	2054.75	1/4	1,698.07	1/4	1,341.39	1/4	984.72	1/4	628.04	1/4	271.36	1/4	
1/2	5,238.80	1/2	4,900.75	1/2	4,544.07	1/2	4,187.39	1/2	3,830.71	1/2	3,474.03	1/2	3,117.36	1/2	2760.68	1/2	2404.00	1/2	2047.32	1/2	1,690.64	1/2	1,333.96	1/2	977.28	1/2	620.61	1/2	263.93	1/2	
3/4	5,235.09	3/4	4,893.32	3/4	4,536.64	3/4	4,179.96	3/4	3,823.28	3/4	3,466.60	3/4	3,109.93	3/4	2753.25	3/4	2396.57	3/4	2039.89	3/4	1,683.21	3/4	1,326.53	3/4	969.85	3/4	613.18	3/4	256.50	3/4	
7	5,230.15	7	4,885.89	7	4,529.21	7	4,172.53	7	3,815.85	7	3,459.17	7	3,102.49	7	2745.82	7	2389.14	7	2032.46	7	1,675.78	7	1,319.10	7	962.42	7	605.74	7	249.07	7	
1/4	5,225.20	1/4	4,878.46	1/4	4,521.78	1/4	4,165.10	1/4	3,808.42	1/4	3,451.74	1/4	3,095.06	1/4	2738.39	1/4	2381.71	1/4	2025.03	1/4	1,668.35	1/4	1,311.67	1/4	954.99	1/4	598.31	1/4	241.64	1/4	
1/2	5,220.25	1/2	4,871.03	1/2	4,514.35	1/2	4,157.67	1/2	3,800.99	1/2	3,444.31	1/2	3,087.63	1/2	2730.95	1/2	2374.28	1/2	2017.60	1/2	1,660.92	1/2	1,304.24	1/2	947.56	1/2	590.88	1/2	234.20	1/2	
3/4	5,215.31	3/4	4,863.60	3/4	4,506.92	3/4	4,150.24	3/4	3,793.56	3/4	3,436.88	3/4	3,080.20	3/4	2723.52	3/4	2366.85	3/4	2010.17	3/4	1,653.49	3/4	1,296.81	3/4	940.13	3/4	583.45	3/4	226.77	3/4	
8	5,209.12	8	4,856.16	8	4,499.49	8	4,142.81	8	3,786.13	8	3,429.45	8	3,072.77	8	2716.09	8	2359.41	8	2002.74	8	1,646.06	8	1,289.38	8	932.70	8	576.02	8	219.34	8	
1/4	5,202.93	1/4	4,848.73	1/4	4,492.06	1/4	4,135.38	1/4	3,778.70	1/4	3,422.02	1/4	3,065.34	1/4	2708.66	1/4	2351.98	1/4	1995.30	1/4	1,638.63	1/4	1,281.95	1/4	925.27	1/4	568.59	1/4	211.91	1/4	
1/2	5,196.74	1/2	4,841.30	1/2	4,484.62	1/2	4,127.95	1/2	3,771.27	1/2	3,414.59	1/2	3,057.91	1/2	2701.23	1/2	2344.55	1/2	1987.87	1/2	1,631.20	1/2	1,274.52	1/2	917.84	1/2	561.16	1/2	204.48	1/2	
3/4	5,190.55	3/4	4,833.87	3/4	4,477.19	3/4	4,120.51	3/4	3,763.84	3/4	3,407.16	3/4	3,050.48	3/4	2693.80	3/4	2337.12	3/4	1980.44	3/4	1,623.76	3/4	1,267.09	3/4	910.41	3/4	553.73	3/4	197.05	3/4	
9	5,183.12	9	4,826.44	9	4,469.76	9	4,113.08	9	3,756.41	9	3,399.73	9	3,043.05	9	2686.37	9	2329.69	9	1973.01	9	1,616.33	9	1,259.66	9	902.98	9	546.30	9	189.62	9	
1/4	5,175.69	1/4	4,819.01	1/4	4,462.33	1/4	4,105.65	1/4	3,748.97	1/4	3,392.30	1/4	3,035.62	1/4	2678.94	1/4	2322.26	1/4	1965.58	1/4	1,608.90	1/4	1,252.22	1/4	895.55	1/4	538.87	1/4	182.19	1/4	
1/2																															

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2996

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	5,108.81	0	4,752.13	0	4,395.45	0	4,038.78	0	3,682.10	0	3,325.42	0	2968.74	0	2612.06	0	2255.38	0	1,898.70	0	1,542.03	0	1,185.35	0	828.67	0	471.99	0	115.31
1/4		1/4	5,101.38	1/4	4,744.70	1/4	4,388.02	1/4	4,031.35	1/4	3,674.67	1/4	3,317.99	1/4	2961.31	1/4	2604.63	1/4	2247.95	1/4	1,891.27	1/4	1,534.60	1/4	1,177.92	1/4	821.24	1/4	464.56	1/4	107.88
1/2		1/2	5,093.95	1/2	4,737.27	1/2	4,380.59	1/2	4,023.91	1/2	3,667.24	1/2	3,310.56	1/2	2953.88	1/2	2597.20	1/2	2240.52	1/2	1,883.84	1/2	1,527.16	1/2	1,170.49	1/2	813.81	1/2	457.13	1/2	100.45
3/4		3/4	5,086.52	3/4	4,729.84	3/4	4,373.16	3/4	4,016.48	3/4	3,659.80	3/4	3,303.13	3/4	2946.45	3/4	2589.77	3/4	2233.09	3/4	1,876.41	3/4	1,519.73	3/4	1,163.05	3/4	806.38	3/4	449.70	3/4	93.02
1		1	5,079.09	1	4,722.41	1	4,365.73	1	4,009.05	1	3,652.37	1	3,295.70	1	2939.02	1	2582.34	1	2225.66	1	1,868.98	1	1,512.30	1	1,155.62	1	798.95	1	442.27	1	85.59
1/4		1/4	5,071.66	1/4	4,714.98	1/4	4,358.30	1/4	4,001.62	1/4	3,644.94	1/4	3,288.26	1/4	2931.59	1/4	2574.91	1/4	2218.23	1/4	1,861.55	1/4	1,504.87	1/4	1,148.19	1/4	791.51	1/4	434.84	1/4	78.16
1/2		1/2	5,064.23	1/2	4,707.55	1/2	4,350.87	1/2	3,994.19	1/2	3,637.51	1/2	3,280.83	1/2	2924.16	1/2	2567.48	1/2	2210.80	1/2	1,854.12	1/2	1,497.44	1/2	1,140.76	1/2	784.08	1/2	427.41	1/2	70.73
3/4		3/4	5,056.80	3/4	4,700.12	3/4	4,343.44	3/4	3,986.76	3/4	3,630.08	3/4	3,273.40	3/4	2916.72	3/4	2560.05	3/4	2203.37	3/4	1,846.69	3/4	1,490.01	3/4	1,133.33	3/4	776.65	3/4	419.97	3/4	63.30
2		2	5,049.37	2	4,692.69	2	4,336.01	2	3,979.33	2	3,622.65	2	3,265.97	2	2909.29	2	2552.62	2	2195.94	2	1,839.26	2	1,482.58	2	1,125.90	2	769.22	2	412.54	2	56.80
1/4		1/4	5,041.93	1/4	4,685.26	1/4	4,328.58	1/4	3,971.90	1/4	3,615.22	1/4	3,258.54	1/4	2901.86	1/4	2545.18	1/4	2188.51	1/4	1,831.83	1/4	1,475.15	1/4	1,118.47	1/4	761.79	1/4	405.11	1/4	50.30
1/2		1/2	5,034.50	1/2	4,677.83	1/2	4,321.15	1/2	3,964.47	1/2	3,607.79	1/2	3,251.11	1/2	2894.43	1/2	2537.75	1/2	2181.07	1/2	1,824.40	1/2	1,467.72	1/2	1,111.04	1/2	754.36	1/2	397.68	1/2	43.80
3/4		3/4	5,027.07	3/4	4,670.39	3/4	4,313.72	3/4	3,957.04	3/4	3,600.36	3/4	3,243.68	3/4	2887.00	3/4	2530.32	3/4	2173.64	3/4	1,816.97	3/4	1,460.29	3/4	1,103.61	3/4	746.93	3/4	390.25	3/4	37.30
3		3	5,019.64	3	4,662.96	3	4,306.28	3	3,949.61	3	3,592.93	3	3,236.25	3	2879.57	3	2522.89	3	2166.21	3	1,809.53	3	1,452.86	3	1,096.18	3	739.50	3	382.82	3	32.66
1/4		1/4	5,012.21	1/4	4,655.53	1/4	4,298.85	1/4	3,942.18	1/4	3,585.50	1/4	3,228.82	1/4	2872.14	1/4	2515.46	1/4	2158.78	1/4	1,802.10	1/4	1,445.43	1/4	1,088.75	1/4	732.07	1/4	375.39	1/4	28.03
1/2		1/2	5,004.78	1/2	4,648.10	1/2	4,291.42	1/2	3,934.74	1/2	3,578.07	1/2	3,221.39	1/2	2864.71	1/2	2508.03	1/2	2151.35	1/2	1,794.67	1/2	1,437.99	1/2	1,081.32	1/2	724.64	1/2	367.96	1/2	23.39
3/4		3/4	4,997.35	3/4	4,640.67	3/4	4,283.99	3/4	3,927.31	3/4	3,570.64	3/4	3,213.96	3/4	2857.28	3/4	2500.60	3/4	2143.92	3/4	1,787.24	3/4	1,430.56	3/4	1,073.89	3/4	717.21	3/4	360.53	3/4	18.75
4		4	4,989.92	4	4,633.24	4	4,276.56	4	3,919.88	4	3,563.20	4	3,206.53	4	2849.85	4	2493.17	4	2136.49	4	1,779.81	4	1,423.13	4	1,066.45	4	709.78	4	353.10	4	
1/4	5,264.64	1/4	4,982.49	1/4	4,625.81	1/4	4,269.13	1/4	3,912.45	1/4	3,555.77	1/4	3,199.10	1/4	2842.42	1/4	2485.74	1/4	2129.06	1/4	1,772.38	1/4	1,415.70	1/4	1,059.02	1/4	702.34	1/4	345.67	1/4	
1/2	5,263.42	1/2	4,975.06	1/2	4,618.38	1/2	4,261.70	1/2	3,905.02	1/2	3,548.34	1/2	3,191.66	1/2	2834.99	1/2	2478.31	1/2	2121.63	1/2	1,764.95	1/2	1,408.27	1/2	1,051.59	1/2	694.91	1/2	338.24	1/2	
3/4	5,262.20	3/4	4,967.63	3/4	4,610.95	3/4	4,254.27	3/4	3,897.59	3/4	3,540.91	3/4	3,184.23	3/4	2827.55	3/4	2470.88	3/4	2114.20	3/4	1,757.52	3/4	1,400.84	3/4	1,044.16	3/4	687.48	3/4	330.80	3/4	
5	5,260.98	5	4,960.20	5	4,603.52	5	4,246.84	5	3,890.16	5	3,533.48	5	3,176.80	5	2820.12	5	2463.45	5	2106.77	5	1,750.09	5	1,393.41	5	1,036.73	5	680.05	5	323.37	5	
1/4	5,259.76	1/4	4,952.76	1/4	4,596.09	1/4	4,239.41	1/4	3,882.73	1/4	3,526.05	1/4	3,169.37	1/4	2812.69	1/4	2456.01	1/4	2099.34	1/4	1,742.66	1/4	1,385.98	1/4	1,029.30	1/4	672.62	1/4	315.94	1/4	
1/2	5,257.30	1/2	4,945.33	1/2	4,588.66	1/2	4,231.98	1/2	3,875.30	1/2	3,518.62	1/2	3,161.94	1/2	2805.26	1/2	2448.58	1/2	2091.91	1/2	1,735.23	1/2	1,378.55	1/2	1,021.87	1/2	665.19	1/2	308.51	1/2	
3/4	5,254.84	3/4	4,937.90	3/4	4,581.22	3/4	4,224.55	3/4	3,867.87	3/4	3,511.19	3/4	3,154.51	3/4	2797.83	3/4	2441.15	3/4	2084.47	3/4	1,727.80	3/4	1,371.12	3/4	1,014.44	3/4	657.76	3/4	301.08	3/4	
6	5,252.37	6	4,930.47	6	4,573.79	6	4,217.12	6	3,860.44	6	3,503.76	6	3,147.08	6	2790.40	6	2433.72	6	2077.04	6	1,720.37	6	1,363.69	6	1,007.01	6	650.33	6	293.65	6	
1/4	5,249.91	1/4	4,923.04	1/4	4,566.36	1/4	4,209.68	1/4	3,853.01	1/4	3,496.33	1/4	3,139.65	1/4	2782.97	1/4	2426.29	1/4	2069.61	1/4	1,712.93	1/4	1,356.26	1/4	999.58	1/4	642.90	1/4	286.22	1/4	
1/2	5,246.21	1/2	4,915.61	1/2	4,558.93	1/2	4,202.25	1/2	3,845.58	1/2	3,488.90	1/2	3,132.22	1/2	2775.54	1/2	2418.86	1/2	2062.18	1/2	1,705.50	1/2	1,348.82	1/2	992.15	1/2	635.47	1/2	278.79	1/2	
3/4	5,242.50	3/4	4,908.18	3/4	4,551.50	3/4	4,194.82	3/4	3,838.14	3/4	3,481.47	3/4	3,124.79	3/4	2768.11	3/4	2411.43	3/4	2054.75	3/4	1,698.07	3/4	1,341.39	3/4	984.72	3/4	628.04	3/4	271.36	3/4	
7	5,238.80	7	4,900.75	7	4,544.07	7	4,187.39	7	3,830.71	7	3,474.03	7	3,117.36	7	2760.68	7	2404.00	7	2047.32	7	1,690.64	7	1,333.96	7	977.28	7	620.61	7	263.93	7	
1/4	5,235.09	1/4	4,893.32	1/4	4,536.64	1/4	4,179.96	1/4	3,823.28	1/4	3,466.60	1/4	3,109.93	1/4	2753.25	1/4	2396.57	1/4	2039.89	1/4	1,683.21	1/4	1,326.53	1/4	969.85	1/4	613.18	1/4	256.50	1/4	
1/2	5,230.15	1/2	4,885.89	1/2	4,529.21	1/2	4,172.53	1/2	3,815.85	1/2	3,459.17	1/2	3,102.49	1/2	2745.82	1/2	2389.14	1/2	2032.46	1/2	1,675.78	1/2	1,319.10	1/2	962.42	1/2	605.74	1/2	249.07	1/2	
3/4	5,225.20	3/4	4,878.46	3/4	4,521.78	3/4	4,165.10	3/4	3,808.42	3/4	3,451.74	3/4	3,095.06	3/4	2738.39	3/4	2381.71	3/4	2025.03	3/4	1,668.35	3/4	1,311.67	3/4	954.99	3/4	598.31	3/4	241.64	3/4	
8	5,220.25	8	4,871.03	8	4,514.35	8	4,157.67	8	3,800.99	8	3,444.31	8	3,087.63	8	2730.95	8	2374.28	8	2017.60	8	1,660.92	8	1,304.24	8	947.56	8	590.88	8	234.20	8	
1/4	5,215.31	1/4	4,863.60	1/4	4,506.92	1/4	4,150.24	1/4	3,793.56	1/4	3,436.88	1/4	3,080.20	1/4	2723.52	1/4	2366.85	1/4	2010.17	1/4	1,653.49	1/4	1,296.81	1/4	940.13	1/4	583.45	1/4	226.77	1/4	
1/2	5,209.12	1/2	4,856.16	1/2	4,499.49	1/2	4,142.81	1/2	3,786.13	1/2	3,429.45	1/2	3,072.77	1/2	2716.09	1/2	2359.41	1/2	2002.74	1/2	1,646.06	1/2	1,289.38	1/2	932.70	1/2	576.02	1/2	219.34	1/2	
3/4	5,202.93	3/4	4,848.73	3/4	4,492.06	3/4	4,135.38	3/4	3,778.70	3/4	3,422.02	3/4	3,065.34	3/4	2708.66	3/4	2351.98	3/4	1995.30	3/4	1,638.63	3/4	1,281.95	3/4	925.27	3/4	568.59	3/4	211.91	3/4	
9	5,196.74	9	4,841.30	9	4,484.62	9	4,127.95	9	3,771.27	9	3,414.59	9	3,057.91	9	2701.23	9	2344.55	9	1987.87	9	1,631.20	9	1,274.52	9	917.84	9	561.16	9	204.48	9	
1/4	5,190.55	1/4	4,833.87	1/4	4,477.19	1/4	4,120.51	1/4	3,763.84	1/4	3,407.16	1/4	3,050.48	1/4	2693.80	1/4	2337.12	1/4	1980.44	1/4	1,623.76	1/4	1,267.09	1/4	910.41	1/4	553.73	1/4	197.05	1/4	
1/2	5,183.12																														

BARGE "FMT - 3132"
FLORIDA MARINE

3 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS																															
FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY																															
HULL No. 03-2996																															
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	4,695.43	0	4,434.19	0	4,172.95	0	3,911.71	0	3,650.47	0	3,311.60	0	2954.81	0	2598.01	0	2241.22	0	1,884.43	0	1,527.64	0	1,170.85	0	814.06	0	457.27	0	100.48
1/4		1/4	4,689.99	1/4	4,428.75	1/4	4,167.51	1/4	3,906.27	1/4	3,645.03	1/4	3,304.16	1/4	2947.37	1/4	2590.58	1/4	2233.79	1/4	1,877.00	1/4	1,520.21	1/4	1,163.42	1/4	806.63	1/4	449.84	1/4	93.05
1/2		1/2	4,684.55	1/2	4,423.31	1/2	4,162.07	1/2	3,900.83	1/2	3,639.59	1/2	3,296.73	1/2	2939.94	1/2	2583.15	1/2	2226.36	1/2	1,869.57	1/2	1,512.78	1/2	1,155.99	1/2	799.20	1/2	442.40	1/2	85.61
3/4		3/4	4,679.10	3/4	4,417.86	3/4	4,156.62	3/4	3,895.38	3/4	3,634.14	3/4	3,289.30	3/4	2932.51	3/4	2575.72	3/4	2218.92	3/4	1,862.13	3/4	1,505.34	3/4	1,148.55	3/4	791.76	3/4	434.97	3/4	78.18
1		1	4,673.66	1	4,412.42	1	4,151.18	1	3,889.94	1	3,628.70	1	3,281.86	1	2925.07	1	2568.28	1	2211.49	1	1,854.70	1	1,497.91	1	1,141.12	1	784.33	1	427.54	1	70.75
1/4		1/4	4,668.22	1/4	4,406.98	1/4	4,145.74	1/4	3,884.50	1/4	3,623.26	1/4	3,274.43	1/4	2917.64	1/4	2560.85	1/4	2204.06	1/4	1,847.27	1/4	1,490.48	1/4	1,133.69	1/4	776.90	1/4	420.11	1/4	63.31
1/2		1/2	4,662.78	1/2	4,401.54	1/2	4,140.30	1/2	3,879.06	1/2	3,617.82	1/2	3,267.00	1/2	2910.21	1/2	2553.42	1/2	2196.63	1/2	1,839.83	1/2	1,483.04	1/2	1,126.25	1/2	769.46	1/2	412.67	1/2	56.81
3/4		3/4	4,657.33	3/4	4,396.09	3/4	4,134.85	3/4	3,873.61	3/4	3,612.37	3/4	3,259.56	3/4	2902.77	3/4	2545.98	3/4	2189.19	3/4	1,832.40	3/4	1,475.61	3/4	1,118.82	3/4	762.03	3/4	405.24	3/4	50.31
2		2	4,651.89	2	4,390.65	2	4,129.41	2	3,868.17	2	3,606.93	2	3,252.13	2	2895.34	2	2538.55	2	2181.76	2	1,824.97	2	1,468.18	2	1,111.39	2	754.60	2	397.81	2	43.81
1/4		1/4	4,646.45	1/4	4,385.21	1/4	4,123.97	1/4	3,862.73	1/4	3,601.49	1/4	3,244.70	1/4	2887.91	1/4	2531.12	1/4	2174.33	1/4	1,817.54	1/4	1,460.74	1/4	1,103.95	1/4	747.16	1/4	390.37	1/4	37.31
1/2		1/2	4,641.01	1/2	4,379.77	1/2	4,118.53	1/2	3,857.29	1/2	3,594.06	1/2	3,237.26	1/2	2880.47	1/2	2523.68	1/2	2166.89	1/2	1,810.10	1/2	1,453.31	1/2	1,096.52	1/2	739.73	1/2	382.94	1/2	32.67
3/4		3/4	4,635.56	3/4	4,374.32	3/4	4,113.08	3/4	3,851.84	3/4	3,586.62	3/4	3,229.83	3/4	2873.04	3/4	2516.25	3/4	2159.46	3/4	1,802.67	3/4	1,445.88	3/4	1,089.09	3/4	732.30	3/4	375.51	3/4	28.03
3		3	4,630.12	3	4,368.88	3	4,107.64	3	3,846.40	3	3,579.19	3	3,222.40	3	2865.61	3	2508.82	3	2152.03	3	1,795.24	3	1,438.45	3	1,081.65	3	724.86	3	368.07	3	23.40
1/4		1/4	4,624.68	1/4	4,363.44	1/4	4,102.20	1/4	3,840.96	1/4	3,571.76	1/4	3,214.97	1/4	2858.17	1/4	2501.38	1/4	2144.59	1/4	1,787.80	1/4	1,431.01	1/4	1,074.22	1/4	717.43	1/4	360.64	1/4	18.76
1/2		1/2	4,619.24	1/2	4,358.00	1/2	4,096.76	1/2	3,835.52	1/2	3,564.32	1/2	3,207.53	1/2	2850.74	1/2	2493.95	1/2	2137.16	1/2	1,780.37	1/2	1,423.58	1/2	1,066.79	1/2	710.00	1/2	353.21	1/2	
3/4	4,831.32	3/4	4,613.79	3/4	4,352.55	3/4	4,091.31	3/4	3,830.07	3/4	3,556.89	3/4	3,200.10	3/4	2843.31	3/4	2486.52	3/4	2129.73	3/4	1,772.94	3/4	1,416.15	3/4	1,059.36	3/4	702.56	3/4	345.77	3/4	
4	4,830.43	4	4,608.35	4	4,347.11	4	4,085.87	4	3,824.63	4	3,549.46	4	3,192.67	4	2835.88	4	2479.08	4	2122.29	4	1,765.50	4	1,408.71	4	1,051.92	4	695.13	4	338.34	4	
1/4	4,829.54	1/4	4,602.91	1/4	4,341.67	1/4	4,080.43	1/4	3,819.19	1/4	3,542.02	1/4	3,185.23	1/4	2828.44	1/4	2471.65	1/4	2114.86	1/4	1,758.07	1/4	1,401.28	1/4	1,044.49	1/4	687.70	1/4	330.91	1/4	
1/2	4,828.65	1/2	4,597.47	1/2	4,336.23	1/2	4,074.99	1/2	3,813.75	1/2	3,534.59	1/2	3,177.80	1/2	2821.01	1/2	2464.22	1/2	2107.43	1/2	1,750.64	1/2	1,393.85	1/2	1,037.06	1/2	680.26	1/2	323.47	1/2	
3/4	4,827.76	3/4	4,592.02	3/4	4,330.78	3/4	4,069.54	3/4	3,808.30	3/4	3,527.16	3/4	3,170.37	3/4	2813.58	3/4	2456.79	3/4	2099.99	3/4	1,743.20	3/4	1,386.41	3/4	1,029.62	3/4	672.83	3/4	316.04	3/4	
5	4,825.96	5	4,586.58	5	4,325.34	5	4,064.10	5	3,802.86	5	3,519.72	5	3,162.93	5	2806.14	5	2449.35	5	2092.56	5	1,735.77	5	1,378.98	5	1,022.19	5	665.40	5	308.61	5	
3/8	4,824.17	1/4	4,581.14	1/4	4,319.90	1/4	4,058.66	1/4	3,797.42	1/4	3,512.29	1/4	3,155.50	1/4	2798.71	1/4	2441.92	1/4	2085.13	1/4	1,728.34	1/4	1,371.55	1/4	1,014.76	1/4	657.97	1/4	301.17	1/4	
1/2	4,822.37	1/2	4,575.70	1/2	4,314.46	1/2	4,053.22	1/2	3,791.98	1/2	3,504.86	1/2	3,148.07	1/2	2791.28	1/2	2434.49	1/2	2077.69	1/2	1,720.90	1/2	1,364.11	1/2	1,007.32	1/2	650.53	1/2	293.74	1/2	
3/4	4,820.57	3/4	4,570.25	3/4	4,309.01	3/4	4,047.77	3/4	3,786.53	3/4	3,497.42	3/4	3,140.63	3/4	2783.84	3/4	2427.05	3/4	2070.26	3/4	1,713.47	3/4	1,356.68	3/4	999.89	3/4	643.10	3/4	286.31	3/4	
6	4,817.85	6	4,564.81	6	4,303.57	6	4,042.33	6	3,781.09	6	3,489.99	6	3,133.20	6	2776.41	6	2419.62	6	2062.83	6	1,706.04	6	1,349.25	6	992.46	6	635.67	6	278.88	6	
1/4	4,815.14	1/4	4,559.37	1/4	4,298.13	1/4	4,036.89	1/4	3,775.65	1/4	3,482.56	1/4	3,125.77	1/4	2768.98	1/4	2412.19	1/4	2055.40	1/4	1,698.60	1/4	1,341.81	1/4	985.02	1/4	628.23	1/4	271.44	1/4	
1/2	4,812.43	1/2	4,553.93	1/2	4,292.69	1/2	4,031.45	1/2	3,770.21	1/2	3,475.12	1/2	3,118.33	1/2	2761.54	1/2	2404.75	1/2	2047.96	1/2	1,691.17	1/2	1,334.38	1/2	977.59	1/2	620.80	1/2	264.01	1/2	
3/4	4,809.72	3/4	4,548.48	3/4	4,287.24	3/4	4,026.00	3/4	3,764.76	3/4	3,467.69	3/4	3,110.90	3/4	2754.11	3/4	2397.32	3/4	2040.53	3/4	1,683.74	3/4	1,326.95	3/4	970.16	3/4	613.37	3/4	256.58	3/4	
7	4,804.28	7	4,543.04	7	4,281.80	7	4,020.56	7	3,759.32	7	3,460.26	7	3,103.47	7	2746.68	7	2389.89	7	2033.10	7	1,676.31	7	1,319.51	7	962.72	7	605.93	7	249.14	7	
1/4	4,798.84	1/4	4,537.60	1/4	4,276.36	1/4	4,015.12	1/4	3,753.88	1/4	3,452.83	1/4	3,096.03	1/4	2739.24	1/4	2382.45	1/4	2025.66	1/4	1,668.87	1/4	1,312.08	1/4	955.29	1/4	598.50	1/4	241.71	1/4	
1/2	4,793.40	1/2	4,532.16	1/2	4,270.92	1/2	4,009.68	1/2	3,748.44	1/2	3,445.39	1/2	3,088.60	1/2	2731.81	1/2	2375.02	1/2	2018.23	1/2	1,661.44	1/2	1,304.65	1/2	947.86	1/2	591.07	1/2	234.28	1/2	
3/4	4,787.95	3/4	4,526.71	3/4	4,265.47	3/4	4,004.23	3/4	3,742.99	3/4	3,437.96	3/4	3,081.17	3/4	2724.38	3/4	2367.59	3/4	2010.80	3/4	1,654.01	3/4	1,297.22	3/4	940.42	3/4	583.63	3/4	226.84	3/4	
8	4,782.51	8	4,521.27	8	4,260.03	8	3,998.79	8	3,737.55	8	3,430.53	8	3,073.74	8	2716.94	8	2360.15	8	2003.36	8	1,646.57	8	1,289.78	8	932.99	8	576.20	8	219.41	8	
1/4	4,777.07	1/4	4,515.83	1/4	4,254.59	1/4	3,993.35	1/4	3,732.11	1/4	3,423.09	1/4	3,066.30	1/4	2709.51	1/4	2352.72	1/4	1995.93	1/4	1,639.14	1/4	1,282.35	1/4	925.56	1/4	568.77	1/4	211.98	1/4	
1/2	4,771.63	1/2	4,510.39	1/2	4,249.15	1/2	3,987.91	1/2	3,726.67	1/2	3,415.66	1/2	3,058.87	1/2	2702.08	1/2	2345.29	1/2	1988.50	1/2	1,631.71	1/2	1,274.92	1/2	918.13	1/2	561.33	1/2	204.54	1/2	
3/4	4,766.18	3/4	4,504.94	3/4	4,243.70	3/4	3,982.46	3/4	3,721.22	3/4	3,408.23	3/4	3,051.44	3/4	2694.65	3/4	2337.85	3/4	1981.06	3/4	1,624.27	3/4	1,267.48	3/4	910.69	3/4	553.90	3/4	197.11	3/4	
9	4,760.74	9</																													

BARGE "FMT - 3132"
FLORIDA MARINE

3 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2996

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	4,706.32	0	4,445.08	0	4,183.84	0	3,922.60	0	3,661.36	0	3,326.46	0	2969.67	0	2612.88	0	2256.09	0	1,899.30	0	1,542.51	0	1,185.72	0	828.93	0	472.14	0	115.35
1/4		1/4	4,700.87	1/4	4,439.63	1/4	4,178.39	1/4	3,917.15	1/4	3,655.91	1/4	3,319.03	1/4	2962.24	1/4	2605.45	1/4	2248.66	1/4	1,891.87	1/4	1,535.08	1/4	1,178.29	1/4	821.49	1/4	464.70	1/4	107.91
1/2		1/2	4,695.43	1/2	4,434.19	1/2	4,172.95	1/2	3,911.71	1/2	3,650.47	1/2	3,311.60	1/2	2954.81	1/2	2598.01	1/2	2241.22	1/2	1,884.43	1/2	1,527.64	1/2	1,170.85	1/2	814.06	1/2	457.27	1/2	100.48
3/4		3/4	4,689.99	3/4	4,428.75	3/4	4,167.51	3/4	3,906.27	3/4	3,645.03	3/4	3,304.16	3/4	2947.37	3/4	2590.58	3/4	2233.79	3/4	1,877.00	3/4	1,520.21	3/4	1,163.42	3/4	806.63	3/4	449.84	3/4	93.05
1		1	4,684.55	1	4,423.31	1	4,162.07	1	3,900.83	1	3,639.59	1	3,296.73	1	2939.94	1	2583.15	1	2226.36	1	1,869.57	1	1,512.78	1	1,155.99	1	799.20	1	442.40	1	85.61
1/4		1/4	4,679.10	1/4	4,417.86	1/4	4,156.62	1/4	3,895.38	1/4	3,634.14	1/4	3,289.30	1/4	2932.51	1/4	2575.72	1/4	2218.92	1/4	1,862.13	1/4	1,505.34	1/4	1,148.55	1/4	791.76	1/4	434.97	1/4	78.18
1/2		1/2	4,673.66	1/2	4,412.42	1/2	4,151.18	1/2	3,889.94	1/2	3,628.70	1/2	3,281.86	1/2	2925.07	1/2	2568.28	1/2	2211.49	1/2	1,854.70	1/2	1,497.91	1/2	1,141.12	1/2	784.33	1/2	427.54	1/2	70.75
3/4		3/4	4,668.22	3/4	4,406.98	3/4	4,145.74	3/4	3,884.50	3/4	3,623.26	3/4	3,274.43	3/4	2917.64	3/4	2560.85	3/4	2204.06	3/4	1,847.27	3/4	1,490.48	3/4	1,133.69	3/4	776.90	3/4	420.11	3/4	63.31
2		2	4,662.78	2	4,401.54	2	4,140.30	2	3,879.06	2	3,617.82	2	3,267.00	2	2910.21	2	2553.42	2	2196.63	2	1,839.83	2	1,483.04	2	1,126.25	2	769.46	2	412.67	2	56.81
1/4		1/4	4,657.33	1/4	4,396.09	1/4	4,134.85	1/4	3,873.61	1/4	3,612.37	1/4	3,259.56	1/4	2902.77	1/4	2545.98	1/4	2189.19	1/4	1,832.40	1/4	1,475.61	1/4	1,118.82	1/4	762.03	1/4	405.24	1/4	50.31
1/2		1/2	4,651.89	1/2	4,390.65	1/2	4,129.41	1/2	3,868.17	1/2	3,606.93	1/2	3,252.13	1/2	2895.34	1/2	2538.55	1/2	2181.76	1/2	1,824.97	1/2	1,468.18	1/2	1,111.39	1/2	754.60	1/2	397.81	1/2	43.81
3/4		3/4	4,646.45	3/4	4,385.21	3/4	4,123.97	3/4	3,862.73	3/4	3,601.49	3/4	3,244.70	3/4	2887.91	3/4	2531.12	3/4	2174.33	3/4	1,817.54	3/4	1,460.74	3/4	1,103.95	3/4	747.16	3/4	390.37	3/4	37.31
3		3	4,641.01	3	4,379.77	3	4,118.53	3	3,857.29	3	3,594.06	3	3,237.26	3	2880.47	3	2523.68	3	2166.89	3	1,810.10	3	1,453.31	3	1,096.52	3	739.73	3	382.94	3	32.67
1/4		1/4	4,635.56	1/4	4,374.32	1/4	4,113.08	1/4	3,851.84	1/4	3,586.62	1/4	3,229.83	1/4	2873.04	1/4	2516.25	1/4	2159.46	1/4	1,802.67	1/4	1,445.88	1/4	1,089.09	1/4	732.30	1/4	375.51	1/4	28.03
1/2		1/2	4,630.12	1/2	4,368.88	1/2	4,107.64	1/2	3,846.40	1/2	3,579.19	1/2	3,222.40	1/2	2865.61	1/2	2508.82	1/2	2152.03	1/2	1,795.24	1/2	1,438.45	1/2	1,081.65	1/2	724.86	1/2	368.07	1/2	23.40
3/4		3/4	4,624.68	3/4	4,363.44	3/4	4,102.20	3/4	3,840.96	3/4	3,571.76	3/4	3,214.97	3/4	2858.17	3/4	2501.38	3/4	2144.59	3/4	1,787.80	3/4	1,431.01	3/4	1,074.22	3/4	717.43	3/4	360.64	3/4	18.76
4		4	4,619.24	4	4,358.00	4	4,096.76	4	3,835.52	4	3,564.32	4	3,207.53	4	2850.74	4	2493.95	4	2137.16	4	1,780.37	4	1,423.58	4	1,066.79	4	710.00	4	353.21	4	
1/4	4,831.32	1/4	4,613.79	1/4	4,352.55	1/4	4,091.31	1/4	3,830.07	1/4	3,556.89	1/4	3,200.10	1/4	2843.31	1/4	2486.52	1/4	2129.73	1/4	1,772.94	1/4	1,416.15	1/4	1,059.36	1/4	702.56	1/4	345.77	1/4	
1/2	4,830.43	1/2	4,608.35	1/2	4,347.11	1/2	4,085.87	1/2	3,824.63	1/2	3,549.46	1/2	3,192.67	1/2	2835.88	1/2	2479.08	1/2	2122.29	1/2	1,765.50	1/2	1,408.71	1/2	1,051.92	1/2	695.13	1/2	338.34	1/2	
3/4	4,829.54	3/4	4,602.91	3/4	4,341.67	3/4	4,080.43	3/4	3,819.19	3/4	3,542.02	3/4	3,185.23	3/4	2828.44	3/4	2471.65	3/4	2114.86	3/4	1,758.07	3/4	1,401.28	3/4	1,044.49	3/4	687.70	3/4	330.91	3/4	
5		5	4,828.65	5	4,597.47	5	4,336.23	5	4,074.99	5	3,813.75	5	3,534.59	5	2821.01	5	2464.22	5	2107.43	5	1,750.64	5	1,393.85	5	1,037.06	5	680.26	5	323.47	5	
1/4	4,827.76	1/4	4,592.02	1/4	4,330.78	1/4	4,069.54	1/4	3,808.30	1/4	3,527.16	1/4	3,170.37	1/4	2813.58	1/4	2456.79	1/4	2099.99	1/4	1,743.20	1/4	1,386.41	1/4	1,029.62	1/4	672.83	1/4	316.04	1/4	
1/2	4,825.96	1/2	4,586.58	1/2	4,325.34	1/2	4,064.10	1/2	3,802.86	1/2	3,519.72	1/2	3,162.93	1/2	2806.14	1/2	2449.35	1/2	2092.56	1/2	1,735.77	1/2	1,378.98	1/2	1,022.19	1/2	665.40	1/2	308.61	1/2	
3/4	4,824.17	3/4	4,581.14	3/4	4,319.90	3/4	4,058.66	3/4	3,797.42	3/4	3,512.29	3/4	3,155.50	3/4	2798.71	3/4	2441.92	3/4	2085.13	3/4	1,728.34	3/4	1,371.55	3/4	1,014.76	3/4	657.97	3/4	301.17	3/4	
6		6	4,822.37	6	4,575.70	6	4,314.46	6	4,053.22	6	3,791.98	6	3,504.86	6	2791.28	6	2434.49	6	2077.69	6	1,720.90	6	1,364.11	6	1,007.32	6	650.53	6	293.74	6	
1/4	4,820.57	1/4	4,570.25	1/4	4,309.01	1/4	4,047.77	1/4	3,786.53	1/4	3,497.42	1/4	3,140.63	1/4	2783.84	1/4	2427.05	1/4	2070.26	1/4	1,713.47	1/4	1,356.68	1/4	999.89	1/4	643.10	1/4	286.31	1/4	
1/2	4,817.85	1/2	4,564.81	1/2	4,303.57	1/2	4,042.33	1/2	3,781.09	1/2	3,489.99	1/2	3,133.20	1/2	2776.41	1/2	2419.62	1/2	2062.83	1/2	1,706.04	1/2	1,349.25	1/2	992.46	1/2	635.67	1/2	278.88	1/2	
3/4	4,815.14	3/4	4,559.37	3/4	4,298.13	3/4	4,036.89	3/4	3,775.65	3/4	3,482.56	3/4	3,125.77	3/4	2768.98	3/4	2412.19	3/4	2055.40	3/4	1,698.60	3/4	1,341.81	3/4	985.02	3/4	628.23	3/4	271.44	3/4	
7		7	4,812.43	7	4,553.93	7	4,292.69	7	4,031.45	7	3,770.21	7	3,475.12	7	2761.54	7	2404.75	7	2047.96	7	1,691.17	7	1,334.38	7	977.59	7	620.80	7	264.01	7	
1/4	4,809.72	1/4	4,548.48	1/4	4,287.24	1/4	4,026.00	1/4	3,764.76	1/4	3,467.69	1/4	3,110.90	1/4	2754.11	1/4	2397.32	1/4	2040.53	1/4	1,683.74	1/4	1,326.95	1/4	970.16	1/4	613.37	1/4	256.58	1/4	
1/2	4,804.28	1/2	4,543.04	1/2	4,281.80	1/2	4,020.56	1/2	3,759.32	1/2	3,460.26	1/2	3,103.47	1/2	2746.68	1/2	2389.89	1/2	2033.10	1/2	1,676.31	1/2	1,319.51	1/2	962.72	1/2	605.93	1/2	249.14	1/2	
3/4	4,798.84	3/4	4,537.60	3/4	4,276.36	3/4	4,015.12	3/4	3,753.88	3/4	3,452.83	3/4	3,096.03	3/4	2739.24	3/4	2382.45	3/4	2025.66	3/4	1,668.87	3/4	1,312.08	3/4	955.29	3/4	598.50	3/4	241.71	3/4	
8		8	4,793.40	8	4,532.16	8	4,270.92	8	4,009.68	8	3,748.44	8	3,445.39	8	2731.81	8	2375.02	8	2018.23	8	1,661.44	8	1,304.65	8	947.86	8	591.07	8	234.28	8	
1/4	4,787.95	1/4	4,526.71	1/4	4,265.47	1/4	4,004.23	1/4	3,742.99	1/4	3,437.96	1/4	3,081.17	1/4	2724.38	1/4	2367.59	1/4	2010.80	1/4	1,654.01	1/4	1,297.22	1/4	940.42	1/4	583.63	1/4	226.84	1/4	
1/2	4,782.51	1/2	4,521.27	1/2	4,260.03	1/2	3,998.79	1/2	3,737.55	1/2	3,430.53	1/2	3,073.74	1/2	2716.94	1/2	2360.15	1/2	2003.36	1/2	1,646.57	1/2	1,289.78	1/2	932.99	1/2	576.20	1/2	219.41	1/2	
3/4	4,777.07	3/4	4,515.83	3/4	4,254.59	3/4	3,993.35	3/4	3,732.11	3/4	3,423.09	3/4	3,066.30	3/4	2709.51	3/4	2352.72	3/4	1995.93	3/4	1,639.14	3/4	1,282.35	3/4	925.56	3/4	568.77	3/4	211.98	3/4	
9		9	4,771.63	9	4,510.39	9	4,249.15																								

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 03-2996

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	14.44	0	273.59	0	579.22	0	887.58	0	1,197.43	0	1,505.66	0	1,815.44	0	2125.36	0	2435.29	0	2745.22	0	3,055.14	0	3,365.07	0	3,675.00	0	3,984.93	0	4,294.85
1/4	17.73	1/4	279.73	1/4	585.58	1/4	894.04	1/4	1,203.88	1/4	1,512.08	1/4	1,821.89	1/4	2131.82	1/4	2441.75	1/4	2751.67	1/4	3,061.60	1/4	3,371.53	1/4	3,681.46	1/4	3,991.38	1/4	4,301.31
1/2	21.02	1/2	285.88	1/2	591.94	1/2	900.49	1/2	1,210.33	1/2	1,518.50	1/2	1,828.35	1/2	2138.28	1/2	2448.20	1/2	2758.13	1/2	3,068.06	1/2	3,377.98	1/2	3,687.91	1/2	3,997.84	1/2	4,307.77
3/4	24.30	3/4	292.02	3/4	598.30	3/4	906.95	3/4	1,216.79	3/4	1,524.92	3/4	1,834.81	3/4	2144.73	3/4	2454.66	3/4	2764.59	3/4	3,074.51	3/4	3,384.44	3/4	3,694.37	3/4	4,004.30	3/4	4,314.22
1	27.59	1	298.17	1	604.66	1	913.41	1	1,223.24	1	1,531.34	1	1,841.26	1	2151.19	1	2461.12	1	2771.04	1	3,080.97	1	3,390.90	1	3,700.83	1	4,010.75	1	4,320.68
1/4	32.20	1/4	304.39	1/4	611.02	1/4	919.86	1/4	1,229.66	1/4	1,537.79	1/4	1,847.72	1/4	2157.65	1/4	2467.57	1/4	2777.50	1/4	3,087.43	1/4	3,397.36	1/4	3,707.28	1/4	4,017.21	1/4	4,327.14
1/2	36.82	1/2	310.62	1/2	617.38	1/2	926.32	1/2	1,236.08	1/2	1,544.25	1/2	1,854.18	1/2	2164.10	1/2	2474.03	1/2	2783.96	1/2	3,093.89	1/2	3,403.81	1/2	3,713.74	1/2	4,023.67	1/2	4,333.59
3/4	41.43	3/4	316.85	3/4	623.74	3/4	932.77	3/4	1,242.50	3/4	1,550.71	3/4	1,860.63	3/4	2170.56	3/4	2480.49	3/4	2790.41	3/4	3,100.34	3/4	3,410.27	3/4	3,720.20	3/4	4,030.12	3/4	4,340.05
2	46.04	2	323.08	2	630.10	2	939.23	2	1,248.92	2	1,557.16	2	1,867.09	2	2177.02	2	2486.94	2	2796.87	2	3,106.80	2	3,416.73	2	3,726.65	2	4,036.58	2	4,346.51
1/4	51.36	1/4	329.39	1/4	636.46	1/4	945.69	1/4	1,255.34	1/4	1,563.62	1/4	1,873.55	1/4	2183.47	1/4	2493.40	1/4	2803.33	1/4	3,113.26	1/4	3,423.18	1/4	3,733.11	1/4	4,043.04	1/4	4,352.96
1/2	56.67	1/2	335.70	1/2	642.82	1/2	952.14	1/2	1,261.76	1/2	1,570.08	1/2	1,880.00	1/2	2189.93	1/2	2499.86	1/2	2809.79	1/2	3,119.71	1/2	3,429.64	1/2	3,739.57	1/2	4,049.49	1/2	4,359.42
3/4	61.99	3/4	342.01	3/4	649.18	3/4	958.60	3/4	1,268.18	3/4	1,576.53	3/4	1,886.46	3/4	2196.39	3/4	2506.31	3/4	2816.24	3/4	3,126.17	3/4	3,436.10	3/4	3,746.02	3/4	4,055.95	3/4	4,365.88
3	67.30	3	348.32	3	655.54	3	965.06	3	1,274.60	3	1,582.99	3	1,892.92	3	2202.84	3	2512.77	3	2822.70	3	3,132.63	3	3,442.55	3	3,752.48	3	4,062.41	3	4,372.33
1/4	72.70	1/4	354.71	1/4	661.90	1/4	971.51	1/4	1,281.02	1/4	1,589.45	1/4	1,899.37	1/4	2209.30	1/4	2519.23	1/4	2829.16	1/4	3,139.08	1/4	3,449.01	1/4	3,758.94	1/4	4,068.86	1/4	4,378.79
1/2	78.10	1/2	361.11	1/2	668.26	1/2	977.97	1/2	1,287.44	1/2	1,595.90	1/2	1,905.83	1/2	2215.76	1/2	2525.69	1/2	2835.61	1/2	3,145.54	1/2	3,455.47	1/2	3,765.39	1/2	4,075.32	1/2	4,385.25
3/4	83.50	3/4	367.50	3/4	674.62	3/4	984.42	3/4	1,293.86	3/4	1,602.36	3/4	1,912.29	3/4	2222.21	3/4	2532.14	3/4	2842.07	3/4	3,152.00	3/4	3,461.92	3/4	3,771.85	3/4	4,081.78	3/4	4,391.71
4	88.90	4	373.90	4	680.98	4	990.88	4	1,300.27	4	1,608.82	4	1,918.74	4	2228.67	4	2538.60	4	2848.53	4	3,158.45	4	3,468.38	4	3,778.31	4	4,088.23	4	4,398.16
1/4	94.38	1/4	380.33	1/4	687.44	1/4	997.34	1/4	1,306.69	1/4	1,615.27	1/4	1,925.20	1/4	2235.13	1/4	2545.06	1/4	2854.98	1/4	3,164.91	1/4	3,474.84	1/4	3,784.76	1/4	4,094.69	1/4	4,404.62
1/2	99.86	1/2	386.77	1/2	693.89	1/2	1,003.79	1/2	1,313.11	1/2	1,621.73	1/2	1,931.66	1/2	2241.59	1/2	2551.51	1/2	2861.44	1/2	3,171.37	1/2	3,481.29	1/2	3,791.22	1/2	4,101.15	1/2	4,411.08
3/4	105.34	3/4	393.20	3/4	700.35	3/4	1,010.25	3/4	1,319.53	3/4	1,628.19	3/4	1,938.11	3/4	2248.04	3/4	2557.97	3/4	2867.90	3/4	3,177.82	3/4	3,487.75	3/4	3,797.68	3/4	4,107.61	3/4	4,417.53
5	110.82	5	399.64	5	706.81	5	1,016.70	5	1,325.95	5	1,634.64	5	1,944.57	5	2254.50	5	2564.43	5	2874.35	5	3,184.28	5	3,494.21	5	3,804.13	5	4,114.06	5	4,423.99
1/4	116.38	1/4	406.07	1/4	713.26	1/4	1,023.16	1/4	1,332.37	1/4	1,641.10	1/4	1,951.03	1/4	2260.96	1/4	2570.88	1/4	2880.81	1/4	3,190.74	1/4	3,500.66	1/4	3,810.59	1/4	4,120.52	1/4	4,430.45
1/2	121.95	1/2	412.51	1/2	719.72	1/2	1,029.62	1/2	1,338.78	1/2	1,647.56	1/2	1,957.49	1/2	2267.41	1/2	2577.34	1/2	2887.27	1/2	3,197.19	1/2	3,507.12	1/2	3,817.05	1/2	4,126.98	1/2	4,436.90
3/4	127.51	3/4	418.94	3/4	726.18	3/4	1,036.07	3/4	1,345.20	3/4	1,654.02	3/4	1,963.94	3/4	2273.87	3/4	2583.80	3/4	2893.72	3/4	3,203.65	3/4	3,513.58	3/4	3,823.51	3/4	4,133.43	3/4	4,443.36
6	133.08	6	425.38	6	732.63	6	1,042.53	6	1,351.62	6	1,660.47	6	1,970.40	6	2280.33	6	2590.25	6	2900.18	6	3,210.11	6	3,520.03	6	3,829.96	6	4,139.89	6	4,449.82
1/4	138.72	1/4	431.81	1/4	739.09	1/4	1,048.99	1/4	1,358.04	1/4	1,666.93	1/4	1,976.86	1/4	2286.78	1/4	2596.71	1/4	2906.64	1/4	3,216.56	1/4	3,526.49	1/4	3,836.42	1/4	4,146.35	1/4	4,455.74
1/2	144.37	1/2	438.25	1/2	745.54	1/2	1,055.44	1/2	1,364.46	1/2	1,673.39	1/2	1,983.31	1/2	2293.24	1/2	2603.17	1/2	2913.09	1/2	3,223.02	1/2	3,532.95	1/2	3,842.88	1/2	4,152.80	1/2	4,461.65
3/4	150.02	3/4	444.68	3/4	752.00	3/4	1,061.90	3/4	1,370.88	3/4	1,679.84	3/4	1,989.77	3/4	2299.70	3/4	2609.62	3/4	2919.55	3/4	3,229.48	3/4	3,539.41	3/4	3,849.33	3/4	4,159.26	3/4	4,467.57
7	155.67	7	451.12	7	758.46	7	1,068.35	7	1,377.30	7	1,686.30	7	1,996.23	7	2306.15	7	2616.08	7	2926.01	7	3,235.94	7	3,545.86	7	3,855.79	7	4,165.72	7	4,473.49
1/4	161.40	1/4	457.55	1/4	764.91	1/4	1,074.81	1/4	1,383.71	1/4	1,692.76	1/4	2,002.68	1/4	2312.61	1/4	2622.54	1/4	2932.46	1/4	3,242.39	1/4	3,552.32	1/4	3,862.25	1/4	4,172.17	1/4	4,478.33
1/2	167.13	1/2	463.99	1/2	771.37	1/2	1,081.26	1/2	1,390.13	1/2	1,699.21	1/2	2,009.14	1/2	2319.07	1/2	2628.99	1/2	2938.92	1/2	3,248.85	1/2	3,558.78	1/2	3,868.70	1/2	4,178.63	1/2	4,483.18
3/4	172.86	3/4	470.42	3/4	777.82	3/4	1,087.72	3/4	1,396.55	3/4	1,705.67	3/4	2,015.60	3/4	2325.52	3/4	2635.45	3/4	2945.38	3/4	3,255.31	3/4	3,565.23	3/4	3,875.16	3/4	4,185.09	3/4	4,488.02
8	178.59	8	476.86	8	784.28	8	1,094.17	8	1,402.97	8	1,712.13	8	2,022.05	8	2331.98	8	2641.91	8	2951.84	8	3,261.76	8	3,571.69	8	3,881.62	8	4,191.54		

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 03-2996

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	18.75	0	360.53	0	717.21	0	1,073.89	0	1,430.56	0	1,787.24	0	2,143.92	0	2500.60	0	2857.28	0	3213.96	0	3,570.64	0	3,927.31	0	4,283.99	0	4,640.67	0	4,997.35
1/4	23.39	1/4	367.96	1/4	724.64	1/4	1,081.32	1/4	1,437.99	1/4	1,794.67	1/4	2,151.35	1/4	2508.03	1/4	2864.71	1/4	3221.39	1/4	3,578.07	1/4	3,934.74	1/4	4,291.42	1/4	4,648.10	1/4	5,004.78
1/2	28.03	1/2	375.39	1/2	732.07	1/2	1,088.75	1/2	1,445.43	1/2	1,802.10	1/2	2,158.78	1/2	2515.46	1/2	2872.14	1/2	3228.82	1/2	3,585.50	1/2	3,942.18	1/2	4,298.85	1/2	4,655.53	1/2	5,012.21
3/4	32.66	3/4	382.82	3/4	739.50	3/4	1,096.18	3/4	1,452.86	3/4	1,809.53	3/4	2,166.21	3/4	2522.89	3/4	2879.57	3/4	3236.25	3/4	3,592.93	3/4	3,949.61	3/4	4,306.28	3/4	4,662.96	3/4	5,019.64
1	37.30	1	390.25	1	746.93	1	1,103.61	1	1,460.29	1	1,816.97	1	2,173.64	1	2530.32	1	2887.00	1	3243.68	1	3,600.36	1	3,957.04	1	4,313.72	1	4,670.39	1	5,027.07
1/4	43.80	1/4	397.68	1/4	754.36	1/4	1,111.04	1/4	1,467.72	1/4	1,824.40	1/4	2,181.07	1/4	2537.75	1/4	2894.43	1/4	3251.11	1/4	3,607.79	1/4	3,964.47	1/4	4,321.15	1/4	4,677.83	1/4	5,034.50
1/2	50.30	1/2	405.11	1/2	761.79	1/2	1,118.47	1/2	1,475.15	1/2	1,831.83	1/2	2,188.51	1/2	2545.18	1/2	2901.86	1/2	3258.54	1/2	3,615.22	1/2	3,971.90	1/2	4,328.58	1/2	4,685.26	1/2	5,041.93
3/4	56.80	3/4	412.54	3/4	769.22	3/4	1,125.90	3/4	1,482.58	3/4	1,839.26	3/4	2,195.94	3/4	2552.62	3/4	2909.29	3/4	3265.97	3/4	3,622.65	3/4	3,979.33	3/4	4,336.01	3/4	4,692.69	3/4	5,049.37
2	63.30	2	419.97	2	776.65	2	1,133.33	2	1,490.01	2	1,846.69	2	2,203.37	2	2560.05	2	2916.72	2	3273.40	2	3,630.08	2	3,986.76	2	4,343.44	2	4,700.12	2	5,056.80
1/4	70.73	1/4	427.41	1/4	784.08	1/4	1,140.76	1/4	1,497.44	1/4	1,854.12	1/4	2,210.80	1/4	2567.48	1/4	2924.16	1/4	3280.83	1/4	3,637.51	1/4	3,994.19	1/4	4,350.87	1/4	4,707.55	1/4	5,064.23
1/2	78.16	1/2	434.84	1/2	791.51	1/2	1,148.19	1/2	1,504.87	1/2	1,861.55	1/2	2,218.23	1/2	2574.91	1/2	2931.59	1/2	3288.26	1/2	3,644.94	1/2	4,001.62	1/2	4,358.30	1/2	4,714.98	1/2	5,071.66
3/4	85.59	3/4	442.27	3/4	798.95	3/4	1,155.62	3/4	1,512.30	3/4	1,868.98	3/4	2,225.66	3/4	2582.34	3/4	2939.02	3/4	3295.70	3/4	3,652.37	3/4	4,009.05	3/4	4,365.73	3/4	4,722.41	3/4	5,079.09
3	93.02	3	449.70	3	806.38	3	1,163.05	3	1,519.73	3	1,876.41	3	2,233.09	3	2589.77	3	2946.45	3	3303.13	3	3,659.80	3	4,016.48	3	4,373.16	3	4,729.84	3	5,086.52
1/4	100.45	1/4	457.13	1/4	813.81	1/4	1,170.49	1/4	1,527.16	1/4	1,883.84	1/4	2,240.52	1/4	2597.20	1/4	2953.88	1/4	3310.56	1/4	3,667.24	1/4	4,023.91	1/4	4,380.59	1/4	4,737.27	1/4	5,093.95
1/2	107.88	1/2	464.56	1/2	821.24	1/2	1,177.92	1/2	1,534.60	1/2	1,891.27	1/2	2,247.95	1/2	2604.63	1/2	2961.31	1/2	3317.99	1/2	3,674.67	1/2	4,031.35	1/2	4,388.02	1/2	4,744.70	1/2	5,101.38
3/4	115.31	3/4	471.99	3/4	828.67	3/4	1,185.35	3/4	1,542.03	3/4	1,898.70	3/4	2,255.38	3/4	2612.06	3/4	2968.74	3/4	3325.42	3/4	3,682.10	3/4	4,038.78	3/4	4,395.45	3/4	4,752.13	3/4	5,108.81
4	122.74	4	479.42	4	836.10	4	1,192.78	4	1,549.46	4	1,906.14	4	2,262.81	4	2619.49	4	2976.17	4	3332.85	4	3,689.53	4	4,046.21	4	4,402.89	4	4,759.56	4	5,116.24
1/4	130.17	1/4	486.85	1/4	843.53	1/4	1,200.21	1/4	1,556.89	1/4	1,913.57	1/4	2,270.24	1/4	2626.92	1/4	2983.60	1/4	3340.28	1/4	3,696.96	1/4	4,053.64	1/4	4,410.32	1/4	4,766.99	1/4	5,123.67
1/2	137.60	1/2	494.28	1/2	850.96	1/2	1,207.64	1/2	1,564.32	1/2	1,921.00	1/2	2,277.68	1/2	2634.35	1/2	2991.03	1/2	3347.71	1/2	3,704.39	1/2	4,061.07	1/2	4,417.75	1/2	4,774.43	1/2	5,131.10
3/4	145.03	3/4	501.71	3/4	858.39	3/4	1,215.07	3/4	1,571.75	3/4	1,928.43	3/4	2,285.11	3/4	2641.78	3/4	2998.46	3/4	3355.14	3/4	3,711.82	3/4	4,068.50	3/4	4,425.18	3/4	4,781.86	3/4	5,138.53
5	152.47	5	509.14	5	865.82	5	1,222.50	5	1,579.18	5	1,935.86	5	2,292.54	5	2649.22	5	3005.89	5	3362.57	5	3,719.25	5	4,075.93	5	4,432.61	5	4,789.29	5	5,145.97
1/4	159.90	1/4	516.57	1/4	873.25	1/4	1,229.93	1/4	1,586.61	1/4	1,943.29	1/4	2,299.97	1/4	2656.65	1/4	3013.33	1/4	3370.00	1/4	3,726.68	1/4	4,083.36	1/4	4,440.04	1/4	4,796.72	1/4	5,153.40
1/2	167.33	1/2	524.01	1/2	880.68	1/2	1,237.36	1/2	1,594.04	1/2	1,950.72	1/2	2,307.40	1/2	2664.08	1/2	3020.76	1/2	3377.43	1/2	3,734.11	1/2	4,090.79	1/2	4,447.47	1/2	4,804.15	1/2	5,160.83
3/4	174.76	3/4	531.44	3/4	888.12	3/4	1,244.79	3/4	1,601.47	3/4	1,958.15	3/4	2,314.83	3/4	2671.51	3/4	3028.19	3/4	3384.87	3/4	3,741.54	3/4	4,098.22	3/4	4,454.90	3/4	4,811.58	3/4	5,168.26
6	182.19	6	538.87	6	895.55	6	1,252.22	6	1,608.90	6	1,965.58	6	2,322.26	6	2678.94	6	3035.62	6	3392.30	6	3,748.97	6	4,105.65	6	4,462.33	6	4,819.01	6	5,175.69
1/4	189.62	1/4	546.30	1/4	902.98	1/4	1,259.66	1/4	1,616.33	1/4	1,973.01	1/4	2,329.69	1/4	2686.37	1/4	3043.05	1/4	3399.73	1/4	3,756.41	1/4	4,113.08	1/4	4,469.76	1/4	4,826.44	1/4	5,183.12
1/2	197.05	1/2	553.73	1/2	910.41	1/2	1,267.09	1/2	1,623.76	1/2	1,980.44	1/2	2,337.12	1/2	2693.80	1/2	3050.48	1/2	3407.16	1/2	3,763.84	1/2	4,120.51	1/2	4,477.19	1/2	4,833.87	1/2	5,190.55
3/4	204.48	3/4	561.16	3/4	917.84	3/4	1,274.52	3/4	1,631.20	3/4	1,987.87	3/4	2,344.55	3/4	2701.23	3/4	3057.91	3/4	3414.59	3/4	3,771.27	3/4	4,127.95	3/4	4,484.62	3/4	4,841.30	3/4	5,196.74
7	211.91	7	568.59	7	925.27	7	1,281.95	7	1,638.63	7	1,995.30	7	2,351.98	7	2708.66	7	3065.34	7	3422.02	7	3,778.70	7	4,135.38	7	4,492.06	7	4,848.73	7	5,202.93
1/4	219.34	1/4	576.02	1/4	932.70	1/4	1,289.38	1/4	1,646.06	1/4	2,002.74	1/4	2,359.41	1/4	2716.09	1/4	3072.77	1/4	3429.45	1/4	3,786.13	1/4	4,142.81	1/4	4,499.49	1/4	4,856.16	1/4	5,209.12
1/2	226.77	1/2	583.45	1/2	940.13	1/2	1,296.81	1/2	1,653.49	1/2	2,010.17	1/2	2,366.85	1/2	2723.52	1/2	3080.20	1/2	3436.88	1/2	3,793.56	1/2	4,150.24	1/2	4,506.92	1/2	4,863.60	1/2	5,215.31
3/4	234.20	3/4	590.88	3/4	947.56	3/4	1,304.24	3/4	1,660.92	3/4	2,017.60	3/4	2,374.28	3/4	2730.95	3/4	3087.63	3/4	3444.31	3/4	3,800.99	3/4	4,157.67	3/4	4,514.35	3/4	4,871.03	3/4	5,220.25
8	241.64	8	598.31	8	954.99	8	1,311.67	8	1,668.35	8	2,025.03	8	2,381.71	8	2738.39	8	3095.06	8	3451.74	8	3,808.42	8	4,165.10						

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 03-2996

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	18.76	0	360.64	0	717.43	0	1,074.22	0	1,431.01	0	1,787.80	0	2,144.59	0	2501.38	0	2858.17	0	3214.97	0	3,571.76	0	3,840.96	0	4,102.20	0	4,363.44	0	4,624.68
1/4	23.40	1/4	368.07	1/4	724.86	1/4	1,081.65	1/4	1,438.45	1/4	1,795.24	1/4	2,152.03	1/4	2508.82	1/4	2865.61	1/4	3222.40	1/4	3,579.19	1/4	3,846.40	1/4	4,107.64	1/4	4,368.88	1/4	4,630.12
1/2	28.03	1/2	375.51	1/2	732.30	1/2	1,089.09	1/2	1,445.88	1/2	1,802.67	1/2	2,159.46	1/2	2516.25	1/2	2873.04	1/2	3229.83	1/2	3,586.62	1/2	3,851.84	1/2	4,113.08	1/2	4,374.32	1/2	4,635.56
3/4	32.67	3/4	382.94	3/4	739.73	3/4	1,096.52	3/4	1,453.31	3/4	1,810.10	3/4	2,166.89	3/4	2523.68	3/4	2880.47	3/4	3237.26	3/4	3,594.06	3/4	3,857.29	3/4	4,118.53	3/4	4,379.77	3/4	4,641.01
1	37.31	1	390.37	1	747.16	1	1,103.95	1	1,460.74	1	1,817.54	1	2,174.33	1	2531.12	1	2887.91	1	3244.70	1	3,601.49	1	3,862.73	1	4,123.97	1	4,385.21	1	4,646.45
1/4	43.81	1/4	397.81	1/4	754.60	1/4	1,111.39	1/4	1,468.18	1/4	1,824.97	1/4	2,181.76	1/4	2538.55	1/4	2895.34	1/4	3252.13	1/4	3,606.93	1/4	3,868.17	1/4	4,129.41	1/4	4,390.65	1/4	4,651.89
1/2	50.31	1/2	405.24	1/2	762.03	1/2	1,118.82	1/2	1,475.61	1/2	1,832.40	1/2	2,189.19	1/2	2545.98	1/2	2902.77	1/2	3259.56	1/2	3,612.37	1/2	3,873.61	1/2	4,134.85	1/2	4,396.09	1/2	4,657.33
3/4	56.81	3/4	412.67	3/4	769.46	3/4	1,126.25	3/4	1,483.04	3/4	1,839.83	3/4	2,196.63	3/4	2553.42	3/4	2910.21	3/4	3267.00	3/4	3,617.82	3/4	3,879.06	3/4	4,140.30	3/4	4,401.54	3/4	4,662.78
2	63.31	2	420.11	2	776.90	2	1,133.69	2	1,490.48	2	1,847.27	2	2,204.06	2	2560.85	2	2917.64	2	3274.43	2	3,623.26	2	3,884.50	2	4,145.74	2	4,406.98	2	4,668.22
1/4	70.75	1/4	427.54	1/4	784.33	1/4	1,141.12	1/4	1,497.91	1/4	1,854.70	1/4	2,211.49	1/4	2568.28	1/4	2925.07	1/4	3281.86	1/4	3,628.70	1/4	3,889.94	1/4	4,151.18	1/4	4,412.42	1/4	4,673.66
1/2	78.18	1/2	434.97	1/2	791.76	1/2	1,148.55	1/2	1,505.34	1/2	1,862.13	1/2	2,218.92	1/2	2575.72	1/2	2932.51	1/2	3289.30	1/2	3,634.14	1/2	3,895.38	1/2	4,156.62	1/2	4,417.86	1/2	4,679.10
3/4	85.61	3/4	442.40	3/4	799.20	3/4	1,155.99	3/4	1,512.78	3/4	1,869.57	3/4	2,226.36	3/4	2583.15	3/4	2939.94	3/4	3296.73	3/4	3,639.59	3/4	3,900.83	3/4	4,162.07	3/4	4,423.31	3/4	4,684.55
3	93.05	3	449.84	3	806.63	3	1,163.42	3	1,520.21	3	1,877.00	3	2,233.79	3	2590.58	3	2947.37	3	3304.16	3	3,645.03	3	3,906.27	3	4,167.51	3	4,428.75	3	4,689.99
1/4	100.48	1/4	457.27	1/4	814.06	1/4	1,170.85	1/4	1,527.64	1/4	1,884.43	1/4	2,241.22	1/4	2598.01	1/4	2954.81	1/4	3311.60	1/4	3,650.47	1/4	3,911.71	1/4	4,172.95	1/4	4,434.19	1/4	4,695.43
1/2	107.91	1/2	464.70	1/2	821.49	1/2	1,178.29	1/2	1,535.08	1/2	1,891.87	1/2	2,248.66	1/2	2605.45	1/2	2962.24	1/2	3319.03	1/2	3,655.91	1/2	3,917.15	1/2	4,178.39	1/2	4,439.63	1/2	4,700.87
3/4	115.35	3/4	472.14	3/4	828.93	3/4	1,185.72	3/4	1,542.51	3/4	1,899.30	3/4	2,256.09	3/4	2612.88	3/4	2969.67	3/4	3326.46	3/4	3,661.36	3/4	3,922.60	3/4	4,183.84	3/4	4,445.08	3/4	4,706.32
4	122.78	4	479.57	4	836.36	4	1,193.15	4	1,549.94	4	1,906.73	4	2,263.52	4	2620.31	4	2977.10	4	3333.90	4	3,666.80	4	3,928.04	4	4,189.28	4	4,450.52	4	4,711.76
1/4	130.21	1/4	487.00	1/4	843.79	1/4	1,200.58	1/4	1,557.38	1/4	1,914.17	1/4	2,270.96	1/4	2627.75	1/4	2984.54	1/4	3341.33	1/4	3,672.24	1/4	3,933.48	1/4	4,194.72	1/4	4,455.96	1/4	4,717.20
1/2	137.65	1/2	494.44	1/2	851.23	1/2	1,208.02	1/2	1,564.81	1/2	1,921.60	1/2	2,278.39	1/2	2635.18	1/2	2991.97	1/2	3348.76	1/2	3,677.68	1/2	3,938.92	1/2	4,200.16	1/2	4,461.40	1/2	4,722.64
3/4	145.08	3/4	501.87	3/4	858.66	3/4	1,215.45	3/4	1,572.24	3/4	1,929.03	3/4	2,285.82	3/4	2642.61	3/4	2999.40	3/4	3356.19	3/4	3,683.13	3/4	3,944.37	3/4	4,205.61	3/4	4,466.85	3/4	4,728.09
5	152.51	5	509.30	5	866.09	5	1,222.88	5	1,579.67	5	1,936.47	5	2,293.26	5	2650.05	5	3006.84	5	3363.63	5	3,688.57	5	3,949.81	5	4,211.05	5	4,472.29	5	4,733.53
1/4	159.95	1/4	516.74	1/4	873.53	1/4	1,230.32	1/4	1,587.11	1/4	1,943.90	1/4	2,300.69	1/4	2657.48	1/4	3014.27	1/4	3371.06	1/4	3,694.01	1/4	3,955.25	1/4	4,216.49	1/4	4,477.73	1/4	4,738.97
1/2	167.38	1/2	524.17	1/2	880.96	1/2	1,237.75	1/2	1,594.54	1/2	1,951.33	1/2	2,308.12	1/2	2664.91	1/2	3021.70	1/2	3378.49	1/2	3,699.45	1/2	3,960.69	1/2	4,221.93	1/2	4,483.17	1/2	4,744.41
3/4	174.81	3/4	531.60	3/4	888.39	3/4	1,245.18	3/4	1,601.97	3/4	1,958.76	3/4	2,315.56	3/4	2672.35	3/4	3029.14	3/4	3385.93	3/4	3,704.90	3/4	3,966.14	3/4	4,227.38	3/4	4,488.62	3/4	4,749.86
6	182.24	6	539.04	6	895.83	6	1,252.62	6	1,609.41	6	1,966.20	6	2,322.99	6	2679.78	6	3036.57	6	3393.36	6	3,710.34	6	3,971.58	6	4,232.82	6	4,494.06	6	4,755.30
1/4	189.68	1/4	546.47	1/4	903.26	1/4	1,260.05	1/4	1,616.84	1/4	1,973.63	1/4	2,330.42	1/4	2687.21	1/4	3044.00	1/4	3400.79	1/4	3,715.78	1/4	3,977.02	1/4	4,238.26	1/4	4,499.50	1/4	4,760.74
1/2	197.11	1/2	553.90	1/2	910.69	1/2	1,267.48	1/2	1,624.27	1/2	1,981.06	1/2	2,337.85	1/2	2694.65	1/2	3051.44	1/2	3408.23	1/2	3,721.22	1/2	3,982.46	1/2	4,243.70	1/2	4,504.94	1/2	4,766.18
3/4	204.54	3/4	561.33	3/4	918.13	3/4	1,274.92	3/4	1,631.71	3/4	1,988.50	3/4	2,345.29	3/4	2702.08	3/4	3058.87	3/4	3415.66	3/4	3,726.67	3/4	3,987.91	3/4	4,249.15	3/4	4,510.39	3/4	4,771.63
7	211.98	7	568.77	7	925.56	7	1,282.35	7	1,639.14	7	1,995.93	7	2,352.72	7	2709.51	7	3066.30	7	3423.09	7	3,732.11	7	3,993.35	7	4,254.59	7	4,515.83	7	4,777.07
1/4	219.41	1/4	576.20	1/4	932.99	1/4	1,289.78	1/4	1,646.57	1/4	2,003.36	1/4	2,360.15	1/4	2716.94	1/4	3073.74	1/4	3430.53	1/4	3,737.55	1/4	3,998.79	1/4	4,260.03	1/4	4,521.27	1/4	4,782.51
1/2	226.84	1/2	583.63	1/2	940.42	1/2	1,297.22	1/2	1,654.01	1/2	2,010.80	1/2	2,367.59	1/2	2724.38	1/2	3081.17	1/2	3437.96	1/2	3,742.99	1/2	4,004.23	1/2	4,265.47	1/2	4,526.71	1/2	4,787.95
3/4	234.28	3/4	591.07	3/4	947.86	3/4	1,304.65	3/4	1,661.44	3/4	2,018.23	3/4	2,375.02	3/4	2731.81	3/4	3088.60	3/4	3445.39	3/4	3,748.44	3/4	4,009.68	3/4	4,270.92	3/4	4,532.16	3/4	4,793.40
8	241.71	8	598.50	8	955.29	8	1,312.08	8	1,668.87	8	2,025.66	8	2,382.45	8	2739.24	8	3096.03	8	3452.83	8	3,753.88	8	4,015.12	8	4,276.36	8	4,537.60	8	4,798.84
1/4	249.14	1/4	605.93	1/4	962.72	1/4	1,319.51	1/4	1,676.31	1/4	2,033.10	1/4	2,389.89	1/4	2746.68	1/4	3103.47	1/4	3460.26	1/4	3,759.32	1/4	4,020.56	1/4	4,281.80	1/4	4,543.04	1/4	4,804.28
1/2	256.58	1/2	613.37	1/2	970.16	1/2	1,326.95	1/2	1,683.74	1/2	2,040.53	1/2	2,397.32	1/2	2754.11	1/2	3110.90	1/2	3467.69	1/2	3,764.76	1/2	4,026.00	1/2	4,287.24	1/2	4,548.48	1/2	4,809.72
3/4	264.01	3/4	620.80	3/4	977.59	3/4	1,334.38	3/4	1,691.17	3/4	2,047.96	3/4	2,404.75	3/4	2761.54	3/4	3118.33	3/4	3475.13	3/4	3,770.21	3/4	4,031.45	3/4	4,292.69	3/4	4,553.93	3/4	4,812.43
9	271.44	9	628.23	9	985.02	9	1,341.81	9	1,698.60	9	2,055.40	9	2,412.19	9	2768.98	9	3125.77	9	3482.56	9	3,775.65	9	4,036.89	9	4,298.13	9	4,559.37	9	4,815.14
1/4	278.88	1/4	635.67	1/4	992.46	1/4	1,349.25	1/4	1,706.04	1/4	2,062.83	1/4	2,419.62	1/4	2776.41	1/4	3133.20	1/4	348										

BARGE "FMT - 3132"
FLORIDA MARINE

1 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. 03-2996											
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	4,507.93	0	4,217.37	0	3,907.44	0	3,597.52	0	3,287.59	0	2,977.66	0	2,667.74	0	2,357.81	0	2,047.88	0	1,737.95	0	1,428.64	0	1,119.98	0	810.11	0	502.60	0	201.84
1/4		1/4	4,504.16	1/4	4,210.91	1/4	3,900.99	1/4	3,591.06	1/4	3,281.13	1/4	2,971.21	1/4	2,661.28	1/4	2,351.35	1/4	2,041.42	1/4	1,731.50	1/4	1,422.22	1/4	1,113.53	1/4	803.65	1/4	496.17	1/4	196.03
1/2		1/2	4,500.39	1/2	4,204.46	1/2	3,894.53	1/2	3,584.60	1/2	3,274.68	1/2	2,964.75	1/2	2,654.82	1/2	2,344.89	1/2	2,034.97	1/2	1,725.04	1/2	1,415.81	1/2	1,107.08	1/2	797.19	1/2	489.73	1/2	190.21
3/4		3/4	4,496.63	3/4	4,198.00	3/4	3,888.07	3/4	3,578.15	3/4	3,268.22	3/4	2,958.29	3/4	2,648.36	3/4	2,338.44	3/4	2,028.51	3/4	1,718.58	3/4	1,409.39	3/4	1,100.62	3/4	790.74	3/4	483.29	3/4	184.40
1		1	4,492.86	1	4,191.54	1	3,881.62	1	3,571.69	1	3,261.76	1	2,951.84	1	2,641.91	1	2,331.98	1	2,022.05	1	1,712.13	1	1,402.97	1	1,094.17	1	784.28	1	476.86	1	178.59
1/4		1/4	4,488.02	1/4	4,185.09	1/4	3,875.16	1/4	3,565.23	1/4	3,255.31	1/4	2,945.38	1/4	2,635.45	1/4	2,325.52	1/4	2,015.60	1/4	1,705.67	1/4	1,396.55	1/4	1,087.72	1/4	777.82	1/4	470.42	1/4	172.86
1/2		1/2	4,483.18	1/2	4,178.63	1/2	3,868.70	1/2	3,558.78	1/2	3,248.85	1/2	2,938.92	1/2	2,628.99	1/2	2,319.07	1/2	2,009.14	1/2	1,699.21	1/2	1,390.13	1/2	1,081.26	1/2	771.37	1/2	463.99	1/2	167.13
3/4		3/4	4,478.33	3/4	4,172.17	3/4	3,862.25	3/4	3,552.32	3/4	3,242.39	3/4	2,932.46	3/4	2,622.54	3/4	2,312.61	3/4	2,002.68	3/4	1,692.76	3/4	1,383.71	3/4	1,074.81	3/4	764.91	3/4	457.55	3/4	161.40
2		2	4,473.49	2	4,165.72	2	3,855.79	2	3,545.86	2	3,235.94	2	2,926.01	2	2,616.08	2	2,306.15	2	1,996.23	2	1,686.30	2	1,377.30	2	1,068.35	2	758.46	2	451.12	2	155.67
1/4		1/4	4,467.57	1/4	4,159.26	1/4	3,849.33	1/4	3,539.41	1/4	3,229.48	1/4	2,919.55	1/4	2,609.62	1/4	2,299.70	1/4	1,989.77	1/4	1,679.84	1/4	1,370.88	1/4	1,061.90	1/4	752.00	1/4	444.68	1/4	150.02
1/2		1/2	4,461.65	1/2	4,152.80	1/2	3,842.88	1/2	3,532.95	1/2	3,223.02	1/2	2,913.09	1/2	2,603.17	1/2	2,293.24	1/2	1,983.31	1/2	1,673.39	1/2	1,364.46	1/2	1,055.44	1/2	745.54	1/2	438.25	1/2	144.37
3/4		3/4	4,455.74	3/4	4,146.35	3/4	3,836.42	3/4	3,526.49	3/4	3,216.56	3/4	2,906.64	3/4	2,596.71	3/4	2,286.78	3/4	1,976.86	3/4	1,666.93	3/4	1,358.04	3/4	1,048.99	3/4	739.09	3/4	431.81	3/4	138.72
3		3	4,449.82	3	4,139.89	3	3,829.96	3	3,520.03	3	3,210.11	3	2,900.18	3	2,590.25	3	2,280.33	3	1,970.40	3	1,660.47	3	1,351.62	3	1,042.53	3	732.63	3	425.38	3	133.08
1/4		1/4	4,443.36	1/4	4,133.43	1/4	3,823.51	1/4	3,513.58	1/4	3,203.65	1/4	2,893.72	1/4	2,583.80	1/4	2,273.87	1/4	1,963.94	1/4	1,654.02	1/4	1,345.20	1/4	1,036.07	1/4	726.18	1/4	418.94	1/4	127.51
1/2		1/2	4,436.90	1/2	4,126.98	1/2	3,817.05	1/2	3,507.12	1/2	3,197.19	1/2	2,887.27	1/2	2,577.34	1/2	2,267.41	1/2	1,957.49	1/2	1,647.56	1/2	1,338.78	1/2	1,029.62	1/2	719.72	1/2	412.51	1/2	121.95
3/4		3/4	4,430.45	3/4	4,120.52	3/4	3,810.59	3/4	3,500.66	3/4	3,190.74	3/4	2,880.81	3/4	2,570.88	3/4	2,260.96	3/4	1,951.03	3/4	1,641.10	3/4	1,332.37	3/4	1,023.16	3/4	713.26	3/4	406.07	3/4	116.38
4		4	4,423.99	4	4,114.06	4	3,804.13	4	3,494.21	4	3,184.28	4	2,874.35	4	2,564.43	4	2,254.50	4	1,944.57	4	1,634.64	4	1,325.95	4	1,016.70	4	706.81	4	399.64	4	110.82
1/4		1/4	4,417.53	1/4	4,107.61	1/4	3,797.68	1/4	3,487.75	1/4	3,177.82	1/4	2,867.90	1/4	2,557.97	1/4	2,248.04	1/4	1,938.11	1/4	1,628.19	1/4	1,319.53	1/4	1,010.25	1/4	700.35	1/4	393.20	1/4	105.34
1/2		1/2	4,411.08	1/2	4,101.15	1/2	3,791.22	1/2	3,481.29	1/2	3,171.37	1/2	2,861.44	1/2	2,551.51	1/2	2,241.59	1/2	1,931.66	1/2	1,621.73	1/2	1,313.11	1/2	1,003.79	1/2	693.89	1/2	386.77	1/2	99.86
3/4		3/4	4,404.62	3/4	4,094.69	3/4	3,784.76	3/4	3,474.84	3/4	3,164.91	3/4	2,854.98	3/4	2,545.06	3/4	2,235.13	3/4	1,925.20	3/4	1,615.27	3/4	1,306.69	3/4	997.34	3/4	687.44	3/4	380.33	3/4	94.38
5		5	4,398.16	5	4,088.23	5	3,778.31	5	3,468.38	5	3,158.45	5	2,848.53	5	2,538.60	5	2,228.67	5	1,918.74	5	1,608.82	5	1,300.27	5	990.88	5	680.98	5	373.90	5	88.90
1/4		1/4	4,391.71	1/4	4,081.78	1/4	3,771.85	1/4	3,461.92	1/4	3,148.00	1/4	2,842.07	1/4	2,532.14	1/4	2,222.21	1/4	1,912.29	1/4	1,602.36	1/4	1,293.86	1/4	984.42	1/4	674.62	1/4	367.50	1/4	83.50
1/2		1/2	4,385.25	1/2	4,075.32	1/2	3,765.39	1/2	3,455.47	1/2	3,145.54	1/2	2,835.61	1/2	2,525.69	1/2	2,215.76	1/2	1,905.83	1/2	1,595.90	1/2	1,287.44	1/2	977.97	1/2	668.26	1/2	361.11	1/2	78.10
3/4		3/4	4,378.79	3/4	4,068.86	3/4	3,758.94	3/4	3,449.01	3/4	3,139.08	3/4	2,829.16	3/4	2,519.23	3/4	2,209.30	3/4	1,899.37	3/4	1,589.45	3/4	1,281.02	3/4	971.51	3/4	661.90	3/4	354.71	3/4	72.70
6		6	4,372.33	6	4,062.41	6	3,752.48	6	3,442.55	6	3,132.63	6	2,822.70	6	2,512.77	6	2,202.84	6	1,892.92	6	1,582.99	6	1,274.60	6	965.06	6	655.54	6	348.32	6	67.30
1/4		1/4	4,365.88	1/4	4,055.95	1/4	3,746.02	1/4	3,436.10	1/4	3,126.17	1/4	2,816.24	1/4	2,506.31	1/4	2,196.39	1/4	1,886.46	1/4	1,576.53	1/4	1,268.18	1/4	958.60	1/4	649.18	1/4	342.01	1/4	61.99
1/2		1/2	4,359.42	1/2	4,049.49	1/2	3,739.57	1/2	3,429.64	1/2	3,119.71	1/2	2,809.79	1/2	2,499.86	1/2	2,189.93	1/2	1,880.00	1/2	1,570.08	1/2	1,261.76	1/2	952.14	1/2	642.82	1/2	335.70	1/2	56.67
3/4		3/4	4,352.96	3/4	4,043.04	3/4	3,733.11	3/4	3,423.18	3/4	3,113.26	3/4	2,803.33	3/4	2,493.40	3/4	2,183.47	3/4	1,873.55	3/4	1,563.62	3/4	1,255.34	3/4	945.69	3/4	636.46	3/4	329.39	3/4	51.36
7		7	4,346.51	7	4,036.58	7	3,726.65	7	3,416.73	7	3,106.80	7	2,796.87	7	2,486.94	7	2,177.02	7	1,867.09	7	1,557.16	7	1,248.92	7	939.23	7	630.10	7	323.08	7	46.04
1/4		1/4	4,340.05	1/4	4,030.12	1/4	3,720.20	1/4	3,410.27	1/4	3,100.34	1/4	2,790.41	1/4	2,480.49	1/4	2,170.56	1/4	1,860.63	1/4	1,550.71	1/4	1,242.50	1/4	932.77	1/4	623.74	1/4	316.85	1/4	41.43
1/2		1/2	4,333.59	1/2	4,023.67	1/2	3,713.74	1/2	3,403.81	1/2	3,093.89	1/2	2,783.96	1/2	2,474.03	1/2	2,164.10	1/2	1,854.18	1/2	1,544.25	1/2	1,236.08	1/2	926.32	1/2	617.38	1/2	310.62	1/2	36.82
3/4		3/4	4,327.14	3/4	4,017.21	3/4	3,707.28	3/4	3,397.36	3/4	3,087.43	3/4	2,777.50	3/4	2,467.57	3/4	2,157.65	3/4	1,847.72	3/4	1,537.79	3/4	1,229.66	3/4	919.86	3/4	611.02	3/4	304.39	3/4	32.20
8		8	4,320.68	8	4,010.75	8	3,700.83	8	3,390.90	8	3,080.97	8	2,771.04	8	2,461.12	8	2,151.19	8	1,841.26	8	1,531.34	8	1,223.24	8	913.41	8	604.66	8	298.17	8	27.59
1/4		1/4	4,314.22	1/4	4,004.30	1/4	3,694.37	1/4	3,384.44	1/4	3,074.51	1/4	2,764.59	1/4	2,454.66	1/4	2,144.73	1/4	1,834.81	1/4	1,524.92	1/4	1,216.79	1/4	906.95	1/4	598.30	1/4	292.02	1/4	24.30
1/2		1/2	4,307.77	1/2	3,997.84	1/2	3,687.91	1/2	3,377.98	1/2	3,068.06	1/2	2,758.13	1/2	2,448.20	1/2	2,138.28	1/2	1,828.35	1/2	1,518.50	1/2	1,210.33	1/2	900.49	1/2	591.94	1/2	285.88	1/2	21.02
3/4		3/4	4,301.31	3/4	3,991.38	3/4	3,681.46	3/4	3,371.53	3/4	3,061.60	3/4	2,751.67	3/4	2,441.75	3/4	2,131.82	3/4	1,821.89	3/4	1,512.08	3/4	1,203.88	3/4	894.04	3/4	585.58	3/4	279.73	3/4	17.73
9		9	4,294.85	9	3,984.93	9	3,675.00	9	3,365.07	9	3,055.14	9	2,745.22	9	2,435.29	9	2,125.36	9	1,815.44	9	1,505.66	9	1,197.43	9	887.58	9	579.22	9	273.59	9	14.44
1/4		1/4	4,288.40																												

BARGE "FMT - 3132"
FLORIDA MARINE

1 STBD
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. 03-2996							
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	4,513.31	0	4,230.28	0	3,920.36	0	3,610.43	0	3,300.50	0	2,990.58	0	2,680.65	0	2,370.72	0	2,060.79	0	1,750.87	0	1,441.48	0	1,132.89	0	823.02	0	515.47	0	213.63
1/4		1/4	4,510.62	1/4	4,223.83	1/4	3,913.90	1/4	3,603.97	1/4	3,294.05	1/4	2,984.12	1/4	2,674.19	1/4	2,364.26	1/4	2,054.34	1/4	1,744.41	1/4	1,435.06	1/4	1,126.44	1/4	816.56	1/4	509.04	1/4	207.74
1/2		1/2	4,507.93	1/2	4,217.37	1/2	3,907.44	1/2	3,597.52	1/2	3,287.59	1/2	2,977.66	1/2	2,667.74	1/2	2,357.81	1/2	2,047.88	1/2	1,737.95	1/2	1,428.64	1/2	1,119.98	1/2	810.11	1/2	502.60	1/2	201.84
3/4		3/4	4,504.16	3/4	4,210.91	3/4	3,900.99	3/4	3,591.06	3/4	3,281.13	3/4	2,971.21	3/4	2,661.28	3/4	2,351.35	3/4	2,041.42	3/4	1,731.50	3/4	1,422.22	3/4	1,113.53	3/4	803.65	3/4	496.17	3/4	196.03
1		1	4,500.39	1	4,204.46	1	3,894.53	1	3,584.60	1	3,274.68	1	2,964.75	1	2,654.82	1	2,344.89	1	2,034.97	1	1,725.04	1	1,415.81	1	1,107.08	1	797.19	1	489.73	1	190.21
1/4		1/4	4,496.63	1/4	4,198.00	1/4	3,888.07	1/4	3,578.15	1/4	3,268.22	1/4	2,958.29	1/4	2,648.36	1/4	2,338.44	1/4	2,028.51	1/4	1,718.58	1/4	1,409.39	1/4	1,100.62	1/4	790.74	1/4	483.29	1/4	184.40
1/2		1/2	4,492.86	1/2	4,191.54	1/2	3,881.62	1/2	3,571.69	1/2	3,261.76	1/2	2,951.84	1/2	2,641.91	1/2	2,331.98	1/2	2,022.05	1/2	1,712.13	1/2	1,402.97	1/2	1,094.17	1/2	784.28	1/2	476.86	1/2	178.59
3/4		3/4	4,488.02	3/4	4,185.09	3/4	3,875.16	3/4	3,565.23	3/4	3,255.31	3/4	2,945.38	3/4	2,635.45	3/4	2,325.52	3/4	2,015.60	3/4	1,705.67	3/4	1,396.55	3/4	1,087.72	3/4	777.82	3/4	470.42	3/4	172.86
2		2	4,483.18	2	4,178.63	2	3,868.70	2	3,558.78	2	3,248.85	2	2,938.92	2	2,628.99	2	2,319.07	2	2,009.14	2	1,699.21	2	1,390.13	2	1,081.26	2	771.37	2	463.99	2	167.13
1/4		1/4	4,478.33	1/4	4,172.17	1/4	3,862.25	1/4	3,552.32	1/4	3,242.39	1/4	2,932.46	1/4	2,622.54	1/4	2,312.61	1/4	2,002.68	1/4	1,692.76	1/4	1,383.71	1/4	1,074.81	1/4	764.91	1/4	457.55	1/4	161.40
1/2		1/2	4,473.49	1/2	4,165.72	1/2	3,855.79	1/2	3,545.86	1/2	3,235.94	1/2	2,926.01	1/2	2,616.08	1/2	2,306.15	1/2	1,996.23	1/2	1,686.30	1/2	1,377.30	1/2	1,068.35	1/2	758.46	1/2	451.12	1/2	155.67
3/4		3/4	4,467.57	3/4	4,159.26	3/4	3,849.33	3/4	3,539.41	3/4	3,229.48	3/4	2,919.55	3/4	2,609.62	3/4	2,299.70	3/4	1,989.77	3/4	1,679.84	3/4	1,370.88	3/4	1,061.90	3/4	752.00	3/4	444.68	3/4	150.02
3		3	4,461.65	3	4,152.80	3	3,842.88	3	3,532.95	3	3,223.02	3	2,913.09	3	2,603.17	3	2,293.24	3	1,983.31	3	1,673.39	3	1,364.46	3	1,055.44	3	745.54	3	438.25	3	144.37
1/4		1/4	4,455.74	1/4	4,146.35	1/4	3,836.42	1/4	3,526.49	1/4	3,216.56	1/4	2,906.64	1/4	2,596.71	1/4	2,286.78	1/4	1,976.86	1/4	1,666.93	1/4	1,358.04	1/4	1,048.99	1/4	739.09	1/4	431.81	1/4	138.72
1/2		1/2	4,449.82	1/2	4,139.89	1/2	3,829.96	1/2	3,520.03	1/2	3,210.11	1/2	2,900.18	1/2	2,590.25	1/2	2,280.33	1/2	1,970.40	1/2	1,660.47	1/2	1,351.62	1/2	1,042.53	1/2	732.63	1/2	425.38	1/2	133.08
3/4		3/4	4,443.36	3/4	4,133.43	3/4	3,823.51	3/4	3,513.58	3/4	3,203.65	3/4	2,893.72	3/4	2,583.80	3/4	2,273.87	3/4	1,963.94	3/4	1,654.02	3/4	1,345.20	3/4	1,036.07	3/4	726.18	3/4	418.94	3/4	127.51
4		4	4,436.90	4	4,126.98	4	3,817.05	4	3,507.12	4	3,197.19	4	2,887.27	4	2,577.34	4	2,267.41	4	1,957.49	4	1,647.56	4	1,338.78	4	1,029.62	4	719.72	4	412.51	4	121.95
1/4		1/4	4,430.45	1/4	4,120.52	1/4	3,810.59	1/4	3,500.66	1/4	3,190.74	1/4	2,880.81	1/4	2,570.88	1/4	2,260.96	1/4	1,951.03	1/4	1,641.10	1/4	1,332.37	1/4	1,023.16	1/4	713.26	1/4	406.07	1/4	116.38
1/2		1/2	4,423.99	1/2	4,114.06	1/2	3,804.13	1/2	3,494.21	1/2	3,184.28	1/2	2,874.35	1/2	2,564.43	1/2	2,254.50	1/2	1,944.57	1/2	1,634.64	1/2	1,325.95	1/2	1,016.70	1/2	706.81	1/2	399.64	1/2	110.82
3/4		3/4	4,417.53	3/4	4,107.61	3/4	3,797.68	3/4	3,487.75	3/4	3,177.82	3/4	2,867.90	3/4	2,557.97	3/4	2,248.04	3/4	1,938.11	3/4	1,628.19	3/4	1,319.53	3/4	1,010.25	3/4	700.35	3/4	393.20	3/4	105.34
5		5	4,411.08	5	4,101.15	5	3,791.22	5	3,481.29	5	3,171.37	5	2,861.44	5	2,551.51	5	2,241.59	5	1,931.66	5	1,621.73	5	1,313.11	5	1,003.79	5	693.89	5	386.77	5	99.86
1/4		1/4	4,404.62	1/4	4,094.69	1/4	3,784.76	1/4	3,474.84	1/4	3,164.91	1/4	2,854.98	1/4	2,545.06	1/4	2,235.13	1/4	1,925.20	1/4	1,615.27	1/4	1,306.69	1/4	997.34	1/4	687.44	1/4	380.33	1/4	94.38
1/2		1/2	4,398.16	1/2	4,088.23	1/2	3,778.31	1/2	3,468.38	1/2	3,158.45	1/2	2,848.53	1/2	2,538.60	1/2	2,228.67	1/2	1,918.74	1/2	1,608.82	1/2	1,300.27	1/2	990.88	1/2	680.98	1/2	373.90	1/2	88.90
3/4		3/4	4,391.71	3/4	4,081.78	3/4	3,771.85	3/4	3,461.92	3/4	3,152.00	3/4	2,842.07	3/4	2,532.14	3/4	2,222.21	3/4	1,912.29	3/4	1,602.36	3/4	1,293.86	3/4	984.42	3/4	674.62	3/4	367.50	3/4	83.50
6		6	4,385.25	6	4,075.32	6	3,765.39	6	3,455.47	6	3,145.54	6	2,835.61	6	2,525.69	6	2,215.76	6	1,905.83	6	1,595.90	6	1,287.44	6	977.97	6	668.26	6	361.11	6	78.10
1/4		1/4	4,378.79	1/4	4,068.86	1/4	3,758.94	1/4	3,449.01	1/4	3,139.08	1/4	2,829.16	1/4	2,519.23	1/4	2,209.30	1/4	1,899.37	1/4	1,589.45	1/4	1,281.02	1/4	971.51	1/4	661.90	1/4	354.71	1/4	72.70
1/2		1/2	4,372.33	1/2	4,062.41	1/2	3,752.48	1/2	3,442.55	1/2	3,132.63	1/2	2,822.70	1/2	2,512.77	1/2	2,202.84	1/2	1,892.92	1/2	1,582.99	1/2	1,274.60	1/2	965.06	1/2	655.54	1/2	348.32	1/2	67.30
3/4		3/4	4,365.88	3/4	4,055.95	3/4	3,746.02	3/4	3,436.10	3/4	3,126.17	3/4	2,816.24	3/4	2,506.31	3/4	2,196.39	3/4	1,886.46	3/4	1,576.53	3/4	1,268.18	3/4	958.60	3/4	649.18	3/4	342.01	3/4	61.99
7		7	4,359.42	7	4,049.49	7	3,739.57	7	3,429.64	7	3,119.71	7	2,809.79	7	2,499.86	7	2,189.93	7	1,880.00	7	1,570.08	7	1,261.76	7	952.14	7	642.82	7	335.70	7	56.67
1/4		1/4	4,352.96	1/4	4,043.04	1/4	3,733.11	1/4	3,423.18	1/4	3,113.26	1/4	2,803.33	1/4	2,493.40	1/4	2,183.47	1/4	1,873.55	1/4	1,563.62	1/4	1,255.34	1/4	945.69	1/4	636.46	1/4	329.39	1/4	51.36
1/2		1/2	4,346.51	1/2	4,036.58	1/2	3,726.65	1/2	3,416.73	1/2	3,106.80	1/2	2,796.87	1/2	2,486.94	1/2	2,177.02	1/2	1,867.09	1/2	1,557.16	1/2	1,248.92	1/2	939.23	1/2	630.10	1/2	323.08	1/2	46.04
3/4		3/4	4,340.05	3/4	4,030.12	3/4	3,720.20	3/4	3,410.27	3/4	3,100.34	3/4	2,790.41	3/4	2,480.49	3/4	2,170.56	3/4	1,860.63	3/4	1,550.71	3/4	1,242.50	3/4	932.77	3/4	623.74	3/4	316.85	3/4	41.43
8		8	4,333.59	8	4,023.67	8	3,713.74	8	3,403.81	8	3,093.89	8	2,783.96	8	2,474.03	8	2,164.10	8	1,854.18	8	1,544.25	8	1,236.08	8	926.32	8	617.38	8	310.62	8	36.82
1/4		1/4	4,327.14	1/4	4,017.21	1/4	3,707.28	1/4	3,397.36	1/4	3,087.43	1/4	2,777.50	1/4	2,467.57	1/4	2,157.65	1/4	1,847.72	1/4	1,537.79	1/4	1,229.66	1/4	919.86	1/4	611.02	1/4	304.39	1/4	32.20
1/2		1/2	4,320.68	1/2	4,010.75	1/2	3,700.83	1/2	3,390.90	1/2	3,080.97	1/2	2,771.04	1/2	2,461.12	1/2	2,151.19	1/2	1,841.26	1/2	1,531.34	1/2	1,223.24	1/2	913.41	1/2	604.66	1/2	298.17	1/2	27.59
3/4		3/4	4,314.22	3/4	4,004.30	3/4	3,694.37	3/4	3,384.44	3/4	3,074.51	3/4	2,764.59	3/4	2,454.66	3/4	2,144.73	3/4	1,834.81	3/4	1,524.92	3/4	1,216.79	3/4	906.95	3/4	598.30	3/4	292.02	3/4	24.30
9		9	4,307.77	9	3,997.84	9	3,687.91	9	3,377.98	9	3,068.06	9	2,758.13	9	2,448.20	9	2,138.28	9	1,828.35	9	1,518.50	9	1,210.33	9	900.49	9	591.94	9	285.88	9	21.02
1/4		1/4	4,301.31	1/4	3,99																										

BARGE "FMT - 3132"
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. 03-2996											
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	5,246.21	0	4,915.61	0	4,558.93	0	4,202.25	0	3,845.58	0	3,488.90	0	3,132.22	0	2,775.54	0	2,418.86	0	2,062.18	0	1,705.50	0	1,348.82	0	992.15	0	635.47	0	278.79				
1/4		1/4	5,242.50	1/4	4,908.18	1/4	4,551.50	1/4	4,194.82	1/4	3,838.14	1/4	3,481.47	1/4	3,124.79	1/4	2,768.11	1/4	2,411.43	1/4	2,054.75	1/4	1,698.07	1/4	1,341.39	1/4	984.72	1/4	628.04	1/4	271.36				
1/2		1/2	5,238.80	1/2	4,900.75	1/2	4,544.07	1/2	4,187.39	1/2	3,830.71	1/2	3,474.03	1/2	3,117.36	1/2	2,760.68	1/2	2,404.00	1/2	2,047.32	1/2	1,690.64	1/2	1,333.96	1/2	977.28	1/2	620.61	1/2	263.93				
3/4		3/4	5,235.09	3/4	4,893.32	3/4	4,536.64	3/4	4,179.96	3/4	3,823.28	3/4	3,466.60	3/4	3,109.93	3/4	2,753.25	3/4	2,396.57	3/4	2,039.89	3/4	1,683.21	3/4	1,326.53	3/4	969.85	3/4	613.18	3/4	256.50				
1		1	5,230.15	1	4,885.89	1	4,529.21	1	4,172.53	1	3,815.85	1	3,459.17	1	3,102.49	1	2,745.82	1	2,389.14	1	2,032.46	1	1,675.78	1	1,319.10	1	962.42	1	605.74	1	249.07				
1/4		1/4	5,225.20	1/4	4,878.46	1/4	4,521.78	1/4	4,165.10	1/4	3,808.42	1/4	3,451.74	1/4	3,095.06	1/4	2,738.39	1/4	2,381.71	1/4	2,025.03	1/4	1,668.35	1/4	1,311.67	1/4	954.99	1/4	598.31	1/4	241.64				
1/2		1/2	5,220.25	1/2	4,871.03	1/2	4,514.35	1/2	4,157.67	1/2	3,800.99	1/2	3,444.31	1/2	3,087.63	1/2	2,730.95	1/2	2,374.28	1/2	2,017.60	1/2	1,660.92	1/2	1,304.24	1/2	947.56	1/2	590.88	1/2	234.20				
3/4		3/4	5,215.31	3/4	4,863.60	3/4	4,506.92	3/4	4,150.24	3/4	3,793.56	3/4	3,436.88	3/4	3,080.20	3/4	2,723.52	3/4	2,366.85	3/4	2,010.17	3/4	1,653.49	3/4	1,296.81	3/4	940.13	3/4	583.45	3/4	226.77				
2		2	5,209.12	2	4,856.16	2	4,499.49	2	4,142.81	2	3,786.13	2	3,429.45	2	3,072.77	2	2,716.09	2	2,359.41	2	2,002.74	2	1,646.06	2	1,289.38	2	932.70	2	576.02	2	219.34				
1/4		1/4	5,202.93	1/4	4,848.73	1/4	4,492.06	1/4	4,135.38	1/4	3,778.70	1/4	3,422.02	1/4	3,065.34	1/4	2,708.66	1/4	2,351.98	1/4	1,995.30	1/4	1,638.63	1/4	1,281.95	1/4	925.27	1/4	568.59	1/4	211.91				
1/2		1/2	5,196.74	1/2	4,841.30	1/2	4,484.62	1/2	4,127.95	1/2	3,771.27	1/2	3,414.59	1/2	3,057.91	1/2	2,701.23	1/2	2,344.55	1/2	1,987.87	1/2	1,631.20	1/2	1,274.52	1/2	917.84	1/2	561.16	1/2	204.48				
3/4		3/4	5,190.55	3/4	4,833.87	3/4	4,477.19	3/4	4,120.51	3/4	3,763.84	3/4	3,407.16	3/4	3,050.48	3/4	2,693.80	3/4	2,337.12	3/4	1,980.44	3/4	1,623.76	3/4	1,267.09	3/4	910.41	3/4	553.73	3/4	197.05				
3		3	5,183.12	3	4,826.44	3	4,469.76	3	4,113.08	3	3,756.41	3	3,399.73	3	3,043.05	3	2,686.37	3	2,329.69	3	1,973.01	3	1,616.33	3	1,259.66	3	902.98	3	546.30	3	189.62				
1/4		1/4	5,175.69	1/4	4,819.01	1/4	4,462.33	1/4	4,105.65	1/4	3,748.97	1/4	3,392.30	1/4	3,035.62	1/4	2,678.94	1/4	2,322.26	1/4	1,965.58	1/4	1,608.90	1/4	1,252.22	1/4	895.55	1/4	538.87	1/4	182.19				
1/2		1/2	5,168.26	1/2	4,811.58	1/2	4,454.90	1/2	4,098.22	1/2	3,741.54	1/2	3,384.87	1/2	3,028.19	1/2	2,671.51	1/2	2,314.83	1/2	1,958.15	1/2	1,601.47	1/2	1,244.79	1/2	888.12	1/2	531.44	1/2	174.76				
3/4		3/4	5,160.83	3/4	4,804.15	3/4	4,447.47	3/4	4,090.79	3/4	3,734.11	3/4	3,377.43	3/4	3,020.76	3/4	2,664.08	3/4	2,307.40	3/4	1,950.72	3/4	1,594.04	3/4	1,237.36	3/4	880.68	3/4	524.01	3/4	167.33				
4		4	5,153.40	4	4,796.72	4	4,440.04	4	4,083.36	4	3,726.68	4	3,370.00	4	3,013.33	4	2,656.65	4	2,299.97	4	1,943.29	4	1,586.61	4	1,229.93	4	873.25	4	516.57	4	159.90				
1/4		1/4	5,145.97	1/4	4,789.29	1/4	4,432.61	1/4	4,075.93	1/4	3,719.25	1/4	3,362.57	1/4	3,005.89	1/4	2,649.22	1/4	2,292.54	1/4	1,935.86	1/4	1,579.18	1/4	1,222.50	1/4	865.82	1/4	509.14	1/4	152.47				
1/2		1/2	5,138.53	1/2	4,781.86	1/2	4,425.18	1/2	4,068.50	1/2	3,711.82	1/2	3,355.14	1/2	2,998.46	1/2	2,641.78	1/2	2,285.11	1/2	1,928.43	1/2	1,571.75	1/2	1,215.07	1/2	858.39	1/2	501.71	1/2	145.03				
3/4		3/4	5,131.10	3/4	4,774.43	3/4	4,417.75	3/4	4,061.07	3/4	3,704.39	3/4	3,347.71	3/4	2,991.03	3/4	2,634.35	3/4	2,277.68	3/4	1,921.00	3/4	1,564.32	3/4	1,207.64	3/4	850.96	3/4	494.28	3/4	137.60				
5		5	5,123.67	5	4,766.99	5	4,410.32	5	4,053.64	5	3,696.96	5	3,340.28	5	2,983.60	5	2,626.92	5	2,270.24	5	1,913.57	5	1,556.89	5	1,200.21	5	843.53	5	486.85	5	130.17				
1/4		1/4	5,116.24	1/4	4,759.56	1/4	4,402.89	1/4	4,046.21	1/4	3,689.53	1/4	3,332.85	1/4	2,976.17	1/4	2,619.49	1/4	2,262.81	1/4	1,906.14	1/4	1,549.46	1/4	1,192.78	1/4	836.10	1/4	479.42	1/4	122.74				
1/2		1/2	5,108.81	1/2	4,752.13	1/2	4,395.45	1/2	4,038.78	1/2	3,682.10	1/2	3,325.42	1/2	2,968.74	1/2	2,612.06	1/2	2,255.38	1/2	1,898.70	1/2	1,542.03	1/2	1,185.35	1/2	828.67	1/2	471.99	1/2	115.31				
3/4		3/4	5,101.38	3/4	4,744.70	3/4	4,388.02	3/4	4,031.35	3/4	3,674.67	3/4	3,317.99	3/4	2,961.31	3/4	2,604.63	3/4	2,247.95	3/4	1,891.27	3/4	1,534.60	3/4	1,177.92	3/4	821.24	3/4	464.56	3/4	107.88				
6		6	5,093.95	6	4,737.27	6	4,380.59	6	4,023.91	6	3,667.24	6	3,310.56	6	2,953.88	6	2,597.20	6	2,240.52	6	1,883.84	6	1,527.16	6	1,170.49	6	813.81	6	457.13	6	100.45				
1/4		1/4	5,086.52	1/4	4,729.84	1/4	4,373.16	1/4	4,016.48	1/4	3,659.80	1/4	3,303.13	1/4	2,946.45	1/4	2,589.77	1/4	2,233.09	1/4	1,876.41	1/4	1,519.73	1/4	1,163.05	1/4	806.38	1/4	449.70	1/4	93.02				
1/2		1/2	5,079.09	1/2	4,722.41	1/2	4,365.73	1/2	4,009.05	1/2	3,652.37	1/2	3,295.70	1/2	2,939.02	1/2	2,582.34	1/2	2,225.66	1/2	1,868.98	1/2	1,512.30	1/2	1,155.62	1/2	798.95	1/2	442.27	1/2	85.59				
3/4		3/4	5,071.66	3/4	4,714.98	3/4	4,358.30	3/4	4,001.62	3/4	3,644.94	3/4	3,288.26	3/4	2,931.59	3/4	2,574.91	3/4	2,218.23	3/4	1,861.55	3/4	1,504.87	3/4	1,148.19	3/4	791.51	3/4	434.84	3/4	78.16				
7		7	5,064.23	7	4,707.55	7	4,350.87	7	3,994.19	7	3,637.51	7	3,280.83	7	2,924.16	7	2,567.48	7	2,210.80	7	1,854.12	7	1,497.44	7	1,140.76	7	784.08	7	427.41	7	70.73				
1/4		1/4	5,056.80	1/4	4,700.12	1/4	4,343.44	1/4	3,986.76	1/4	3,630.08	1/4	3,273.40	1/4	2,916.72	1/4	2,560.05	1/4	2,203.37	1/4	1,846.69	1/4	1,490.01	1/4	1,133.33	1/4	776.65	1/4	419.97	1/4	63.30				
1/2		1/2	5,049.37	1/2	4,692.69	1/2	4,336.01	1/2	3,979.33	1/2	3,622.65	1/2	3,265.97	1/2	2,909.29	1/2	2,552.62	1/2	2,195.94	1/2	1,839.26	1/2	1,482.58	1/2	1,125.90	1/2	769.22	1/2	412.54	1/2	56.80				
3/4		3/4	5,041.93	3/4	4,685.26	3/4	4,328.58	3/4	3,971.90	3/4	3,615.22	3/4	3,258.54	3/4	2,901.86	3/4	2,545.18	3/4	2,188.51	3/4	1,831.83	3/4	1,475.15	3/4	1,118.47	3/4	761.79	3/4	405.11	3/4	50.30				
8		8	5,034.50	8	4,677.83	8	4,321.15	8	3,964.47	8	3,607.79	8	3,251.11	8	2,894.43	8	2,537.75	8	2,181.07	8	1,824.40	8	1,467.72	8	1,111.04	8	754.36	8	397.68	8	43.80				
1/4		1/4	5,027.07	1/4	4,670.39	1/4	4,313.72	1/4	3,957.04	1/4	3,600.36	1/4	3,243.68	1/4	2,887.00	1/4	2,530.32	1/4	2,173.64	1/4	1,816.97	1/4	1,460.29	1/4	1,103.61	1/4	746.93	1/4	390.25	1/4	37.30				
1/2		1/2	5,019.64	1/2	4,662.96	1/2	4,306.28	1/2	3,949.61	1/2	3,592.93	1/2	3,236.25	1/2	2,879.57	1/2	2,522.89	1/2	2,166.21	1/2	1,809.53	1/2	1,452.86	1/2	1,096.18	1/2	739.50	1/2	382.82	1/2	32.66				
3/4		3/4	5,012.21	3/4	4,655.53	3/4	4,298.85	3/4	3,942.18	3/4	3,585.50	3/4	3,228.82	3/4	2,872.14	3/4	2,515.46	3/4	2,158.78	3/4	1,802.10	3/4	1,445.43	3/4	1,088.75	3/4	732.07	3/4	375.39	3/4	28.03				
9		9	5,004.78	9	4,648.10	9	4,291.42	9	3,934.74	9	3,578.07	9	3,221.39	9	2,864.71	9	2,508.03	9	2,151.35	9	1,794.67	9	1,437.99	9	1,081.32</										

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 03-2996

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	5,252.37	0	4,930.47	0	4,573.79	0	4,217.12	0	3,860.44	0	3,503.76	0	3147.08	0	2790.40	0	2433.72	0	2,077.04	0	1,720.37	0	1,363.69	0	1,007.01	0	650.33	0	293.65
1/4		1/4	5,249.91	1/4	4,923.04	1/4	4,566.36	1/4	4,209.68	1/4	3,853.01	1/4	3,496.33	1/4	3139.65	1/4	2782.97	1/4	2426.29	1/4	2,069.61	1/4	1,712.93	1/4	1,356.26	1/4	999.58	1/4	642.90	1/4	286.22
1/2		1/2	5,246.21	1/2	4,915.61	1/2	4,558.93	1/2	4,202.25	1/2	3,845.58	1/2	3,488.90	1/2	3132.22	1/2	2775.54	1/2	2418.86	1/2	2,062.18	1/2	1,705.50	1/2	1,348.82	1/2	992.15	1/2	635.47	1/2	278.79
3/4		3/4	5,242.50	3/4	4,908.18	3/4	4,551.50	3/4	4,194.82	3/4	3,838.14	3/4	3,481.47	3/4	3124.79	3/4	2768.11	3/4	2411.43	3/4	2,054.75	3/4	1,698.07	3/4	1,341.39	3/4	984.72	3/4	628.04	3/4	271.36
1		1	5,238.80	1	4,900.75	1	4,544.07	1	4,187.39	1	3,830.71	1	3,474.03	1	3117.36	1	2760.68	1	2404.00	1	2,047.32	1	1,690.64	1	1,333.96	1	977.28	1	620.61	1	263.93
1/4		1/4	5,235.09	1/4	4,893.32	1/4	4,536.64	1/4	4,179.96	1/4	3,823.28	1/4	3,466.60	1/4	3109.93	1/4	2753.25	1/4	2396.57	1/4	2,039.89	1/4	1,683.21	1/4	1,326.53	1/4	969.85	1/4	613.18	1/4	256.50
1/2		1/2	5,230.15	1/2	4,885.89	1/2	4,529.21	1/2	4,172.53	1/2	3,815.85	1/2	3,459.17	1/2	3102.49	1/2	2745.82	1/2	2389.14	1/2	2,032.46	1/2	1,675.78	1/2	1,319.10	1/2	962.42	1/2	605.74	1/2	249.07
3/4		3/4	5,225.20	3/4	4,878.46	3/4	4,521.78	3/4	4,165.10	3/4	3,808.42	3/4	3,451.74	3/4	3095.06	3/4	2738.39	3/4	2381.71	3/4	2,025.03	3/4	1,668.35	3/4	1,311.67	3/4	954.99	3/4	598.31	3/4	241.64
2		2	5,220.25	2	4,871.03	2	4,514.35	2	4,157.67	2	3,800.99	2	3,444.31	2	3087.63	2	2730.95	2	2374.28	2	2,017.60	2	1,660.92	2	1,304.24	2	947.56	2	590.88	2	234.20
1/4		1/4	5,215.31	1/4	4,863.60	1/4	4,506.92	1/4	4,150.24	1/4	3,793.56	1/4	3,436.88	1/4	3080.20	1/4	2723.52	1/4	2366.85	1/4	2,010.17	1/4	1,653.49	1/4	1,296.81	1/4	940.13	1/4	583.45	1/4	226.77
1/2		1/2	5,209.12	1/2	4,856.16	1/2	4,499.49	1/2	4,142.81	1/2	3,786.13	1/2	3,429.45	1/2	3072.77	1/2	2716.09	1/2	2359.41	1/2	2,002.74	1/2	1,646.06	1/2	1,289.38	1/2	932.70	1/2	576.02	1/2	219.34
3/4		3/4	5,202.93	3/4	4,848.73	3/4	4,492.06	3/4	4,135.38	3/4	3,778.70	3/4	3,422.02	3/4	3065.34	3/4	2708.66	3/4	2351.98	3/4	1,995.30	3/4	1,638.63	3/4	1,281.95	3/4	925.27	3/4	568.59	3/4	211.91
3		3	5,196.74	3	4,841.30	3	4,484.62	3	4,127.95	3	3,771.27	3	3,414.59	3	3057.91	3	2701.23	3	2344.55	3	1,987.87	3	1,631.20	3	1,274.52	3	917.84	3	561.16	3	204.48
1/4		1/4	5,190.55	1/4	4,833.87	1/4	4,477.19	1/4	4,120.51	1/4	3,763.84	1/4	3,407.16	1/4	3050.48	1/4	2693.80	1/4	2337.12	1/4	1,980.44	1/4	1,623.76	1/4	1,267.09	1/4	910.41	1/4	553.73	1/4	197.05
1/2		1/2	5,183.12	1/2	4,826.44	1/2	4,469.76	1/2	4,113.08	1/2	3,756.41	1/2	3,399.73	1/2	3043.05	1/2	2686.37	1/2	2329.69	1/2	1,973.01	1/2	1,616.33	1/2	1,259.66	1/2	902.98	1/2	546.30	1/2	189.62
3/4		3/4	5,175.69	3/4	4,819.01	3/4	4,462.33	3/4	4,105.65	3/4	3,748.97	3/4	3,392.30	3/4	3035.62	3/4	2678.94	3/4	2322.26	3/4	1,965.58	3/4	1,608.90	3/4	1,252.22	3/4	895.55	3/4	538.87	3/4	182.19
4		4	5,168.26	4	4,811.58	4	4,454.90	4	4,098.22	4	3,741.54	4	3,384.87	4	3028.19	4	2671.51	4	2314.83	4	1,958.15	4	1,601.47	4	1,244.79	4	888.12	4	531.44	4	174.76
1/4		1/4	5,160.83	1/4	4,804.15	1/4	4,447.47	1/4	4,090.79	1/4	3,734.11	1/4	3,377.43	1/4	3020.76	1/4	2664.08	1/4	2307.40	1/4	1,950.72	1/4	1,594.04	1/4	1,237.36	1/4	880.68	1/4	524.01	1/4	167.33
1/2		1/2	5,153.40	1/2	4,796.72	1/2	4,440.04	1/2	4,083.36	1/2	3,726.68	1/2	3,370.00	1/2	3013.33	1/2	2656.65	1/2	2299.97	1/2	1,943.29	1/2	1,586.61	1/2	1,229.93	1/2	873.25	1/2	516.57	1/2	159.90
3/4		3/4	5,145.97	3/4	4,789.29	3/4	4,432.61	3/4	4,075.93	3/4	3,719.25	3/4	3,362.57	3/4	3005.89	3/4	2649.22	3/4	2292.54	3/4	1,935.86	3/4	1,579.18	3/4	1,222.50	3/4	865.82	3/4	509.14	3/4	152.47
5		5	5,138.53	5	4,781.86	5	4,425.18	5	4,068.50	5	3,711.82	5	3,355.14	5	2998.46	5	2641.78	5	2285.11	5	1,928.43	5	1,571.75	5	1,215.07	5	858.39	5	501.71	5	145.03
1/4		1/4	5,131.10	1/4	4,774.43	1/4	4,417.75	1/4	4,061.07	1/4	3,704.39	1/4	3,347.71	1/4	2991.03	1/4	2634.35	1/4	2277.68	1/4	1,921.00	1/4	1,564.32	1/4	1,207.64	1/4	850.96	1/4	494.28	1/4	137.60
1/2		1/2	5,123.67	1/2	4,766.99	1/2	4,410.32	1/2	4,053.64	1/2	3,696.96	1/2	3,340.28	1/2	2983.60	1/2	2626.92	1/2	2270.24	1/2	1,913.57	1/2	1,556.89	1/2	1,200.21	1/2	843.53	1/2	486.85	1/2	130.17
3/4		3/4	5,116.24	3/4	4,759.56	3/4	4,402.89	3/4	4,046.21	3/4	3,689.53	3/4	3,332.85	3/4	2976.17	3/4	2619.49	3/4	2262.81	3/4	1,906.14	3/4	1,549.46	3/4	1,192.78	3/4	836.10	3/4	479.42	3/4	122.74
6		6	5,108.81	6	4,752.13	6	4,395.45	6	4,038.78	6	3,682.10	6	3,325.42	6	2968.74	6	2612.06	6	2255.38	6	1,898.70	6	1,542.03	6	1,185.35	6	828.67	6	471.99	6	115.31
1/4		1/4	5,101.38	1/4	4,744.70	1/4	4,388.02	1/4	4,031.35	1/4	3,674.67	1/4	3,317.99	1/4	2961.31	1/4	2604.63	1/4	2247.95	1/4	1,891.27	1/4	1,534.60	1/4	1,177.92	1/4	821.24	1/4	464.56	1/4	107.88
1/2		1/2	5,093.95	1/2	4,737.27	1/2	4,380.59	1/2	4,023.91	1/2	3,667.24	1/2	3,310.56	1/2	2953.88	1/2	2597.20	1/2	2240.52	1/2	1,883.84	1/2	1,527.16	1/2	1,170.49	1/2	813.81	1/2	457.13	1/2	100.45
3/4		3/4	5,086.52	3/4	4,729.84	3/4	4,373.16	3/4	4,016.48	3/4	3,659.80	3/4	3,303.13	3/4	2946.45	3/4	2589.77	3/4	2233.09	3/4	1,876.41	3/4	1,519.73	3/4	1,163.05	3/4	806.38	3/4	449.70	3/4	93.02
7		7	5,079.09	7	4,722.41	7	4,365.73	7	4,009.05	7	3,652.37	7	3,295.70	7	2939.02	7	2582.34	7	2225.66	7	1,868.98	7	1,512.30	7	1,155.62	7	798.95	7	442.27	7	85.59
1/4		1/4	5,071.66	1/4	4,714.98	1/4	4,358.30	1/4	4,001.62	1/4	3,644.94	1/4	3,288.26	1/4	2931.59	1/4	2574.91	1/4	2218.23	1/4	1,861.55	1/4	1,504.87	1/4	1,148.19	1/4	791.51	1/4	434.84	1/4	78.16
1/2		1/2	5,064.23	1/2	4,707.55	1/2	4,350.87	1/2	3,994.19	1/2	3,637.51	1/2	3,280.83	1/2	2924.16	1/2	2567.48	1/2	2210.80	1/2	1,854.12	1/2	1,497.44	1/2	1,140.76	1/2	784.08	1/2	427.41	1/2	70.73
3/4		3/4	5,056.80	3/4	4,700.12	3/4	4,343.44	3/4	3,986.76	3/4	3,630.08	3/4	3,273.40	3/4	2916.72	3/4	2560.05	3/4	2203.37	3/4	1,846.69	3/4	1,490.01	3/4	1,133.33	3/4	776.65	3/4	419.97	3/4	63.30
8		8	5,049.37	8	4,692.69	8	4,336.01	8	3,979.33	8	3,622.65	8	3,265.97	8	2909.29	8	2552.62	8	2195.94	8	1,839.26	8	1,482.58	8	1,125.90	8	769.22	8	412.54	8	56.80
1/4		1/4	5,041.93	1/4	4,685.26	1/4	4,328.58	1/4	3,971.90	1/4	3,615.22	1/4	3,258.54	1/4	2901.86	1/4	2545.18	1/4	2188.51	1/4	1,831.83	1/4	1,475.15	1/4	1,118.47	1/4	761.79	1/4	405.11	1/4	50.30
1/2		1/2	5,034.50	1/2	4,677.83	1/2	4,321.15	1/2	3,964.47	1/2	3,607.79	1/2	3,251.11	1/2	2894.43	1/2	2537.75	1/2	2181.07	1/2	1,824.40	1/2	1,467.72	1/2	1,111.04	1/2	754.36	1/2	397.68	1/2	43.80
3/4		3/4	5,027.07	3/4	4,670.39	3/4	4,313.72	3/4	3,957.04	3/4	3,600.36	3/4	3,243.68	3/4	2887.00	3/4	2530.32	3/4	2173.64	3/4	1,816.97	3/4	1,460.29	3/4	1,103.61	3/4	746.93	3/4	390.25	3/4	37.30
9		9	5,019.64	9	4,662.96	9	4,306.28	9	3,949.61	9	3,592.93	9	3,236.25	9	2879.57	9	2522.89	9	2166.21	9	1,809.53	9	1,452.86	9	1,096.18	9	739.50	9	382.82	9	32.66
1/4		1/4	5,012.21	1/4	4,655.53	1/4	4,298.85	1/4	3,942.18	1/4	3,585.50	1/4	3,228.82	1/4	2872.14	1/4	2515.46	1/4	2158.78	1/4	1,802.10	1/4	1,445.43	1/4	1,088.75	1/4	732.07	1/4	375.39	1/4	28.03
1/2																															

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 03-2996

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	4,817.85	0	4,564.81	0	4,303.57	0	4,042.33	0	3,781.09	0	3,489.99	0	3133.20	0	2776.41	0	2419.62	0	2,062.83	0	1,706.04	0	1,349.25	0	992.46	0	635.67	0	278.88
1/4		1/4	4,815.14	1/4	4,559.37	1/4	4,298.13	1/4	4,036.89	1/4	3,775.65	1/4	3,482.56	1/4	3125.77	1/4	2768.98	1/4	2412.19	1/4	2,055.40	1/4	1,698.60	1/4	1,341.81	1/4	985.02	1/4	628.23	1/4	271.44
1/2		1/2	4,812.43	1/2	4,553.93	1/2	4,292.69	1/2	4,031.45	1/2	3,770.21	1/2	3,475.12	1/2	3118.33	1/2	2761.54	1/2	2404.75	1/2	2,047.96	1/2	1,691.17	1/2	1,334.38	1/2	977.59	1/2	620.80	1/2	264.01
3/4		3/4	4,809.72	3/4	4,548.48	3/4	4,287.24	3/4	4,026.00	3/4	3,764.76	3/4	3,467.69	3/4	3110.90	3/4	2754.11	3/4	2397.32	3/4	2,040.53	3/4	1,683.74	3/4	1,326.95	3/4	970.16	3/4	613.37	3/4	256.58
1		1	4,804.28	1	4,543.04	1	4,281.80	1	4,020.56	1	3,759.32	1	3,460.26	1	3103.47	1	2746.68	1	2389.89	1	2,033.10	1	1,676.31	1	1,319.51	1	962.72	1	605.93	1	249.14
1/4		1/4	4,798.84	1/4	4,537.60	1/4	4,276.36	1/4	4,015.12	1/4	3,753.88	1/4	3,452.83	1/4	3096.03	1/4	2739.24	1/4	2382.45	1/4	2,025.66	1/4	1,668.87	1/4	1,312.08	1/4	955.29	1/4	598.50	1/4	241.71
1/2		1/2	4,793.40	1/2	4,532.16	1/2	4,270.92	1/2	4,009.68	1/2	3,748.44	1/2	3,445.39	1/2	3088.60	1/2	2731.81	1/2	2375.02	1/2	2,018.23	1/2	1,661.44	1/2	1,304.65	1/2	947.86	1/2	591.07	1/2	234.28
3/4		3/4	4,787.95	3/4	4,526.71	3/4	4,265.47	3/4	4,004.23	3/4	3,742.99	3/4	3,437.96	3/4	3081.17	3/4	2724.38	3/4	2367.59	3/4	2,010.80	3/4	1,654.01	3/4	1,297.22	3/4	940.42	3/4	583.63	3/4	226.84
2		2	4,782.51	2	4,521.27	2	4,260.03	2	3,998.79	2	3,737.55	2	3,430.53	2	3073.74	2	2716.94	2	2360.15	2	2,003.36	2	1,646.57	2	1,289.78	2	932.99	2	576.20	2	219.41
1/4		1/4	4,777.07	1/4	4,515.83	1/4	4,254.59	1/4	3,993.35	1/4	3,732.11	1/4	3,423.09	1/4	3066.30	1/4	2709.51	1/4	2352.72	1/4	1,995.93	1/4	1,639.14	1/4	1,282.35	1/4	925.56	1/4	568.77	1/4	211.98
1/2		1/2	4,771.63	1/2	4,510.39	1/2	4,249.15	1/2	3,987.91	1/2	3,726.67	1/2	3,415.66	1/2	3058.87	1/2	2702.08	1/2	2345.29	1/2	1,988.50	1/2	1,631.71	1/2	1,274.92	1/2	918.13	1/2	561.33	1/2	204.54
3/4		3/4	4,766.18	3/4	4,504.94	3/4	4,243.70	3/4	3,982.46	3/4	3,721.22	3/4	3,408.23	3/4	3051.44	3/4	2694.65	3/4	2337.85	3/4	1,981.06	3/4	1,624.27	3/4	1,267.48	3/4	910.69	3/4	553.90	3/4	197.11
3		3	4,760.74	3	4,499.50	3	4,238.26	3	3,977.02	3	3,715.78	3	3,400.79	3	3044.00	3	2687.21	3	2330.42	3	1,973.63	3	1,616.84	3	1,260.05	3	903.26	3	546.47	3	189.68
1/4		1/4	4,755.30	1/4	4,494.06	1/4	4,232.82	1/4	3,971.58	1/4	3,710.34	1/4	3,393.36	1/4	3036.57	1/4	2679.78	1/4	2322.99	1/4	1,966.20	1/4	1,609.41	1/4	1,252.62	1/4	895.83	1/4	539.04	1/4	182.24
1/2		1/2	4,749.86	1/2	4,488.62	1/2	4,227.38	1/2	3,966.14	1/2	3,704.90	1/2	3,385.93	1/2	3029.14	1/2	2672.35	1/2	2315.56	1/2	1,958.76	1/2	1,601.97	1/2	1,245.18	1/2	888.39	1/2	531.60	1/2	174.81
3/4		3/4	4,744.41	3/4	4,483.17	3/4	4,221.93	3/4	3,960.69	3/4	3,699.45	3/4	3,378.49	3/4	3021.70	3/4	2664.91	3/4	2308.12	3/4	1,951.33	3/4	1,594.54	3/4	1,237.75	3/4	880.96	3/4	524.17	3/4	167.38
4		4	4,738.97	4	4,477.73	4	4,216.49	4	3,955.25	4	3,694.01	4	3,371.06	4	3014.27	4	2657.48	4	2300.69	4	1,943.90	4	1,587.11	4	1,230.32	4	873.53	4	516.74	4	159.95
1/4		1/4	4,733.53	1/4	4,472.29	1/4	4,211.05	1/4	3,949.81	1/4	3,688.57	1/4	3,363.63	1/4	3006.84	1/4	2650.05	1/4	2293.26	1/4	1,936.47	1/4	1,579.67	1/4	1,222.88	1/4	866.09	1/4	509.30	1/4	152.51
1/2		1/2	4,728.09	1/2	4,466.85	1/2	4,205.61	1/2	3,944.37	1/2	3,683.13	1/2	3,356.19	1/2	2999.40	1/2	2642.61	1/2	2285.82	1/2	1,929.03	1/2	1,572.24	1/2	1,215.45	1/2	858.66	1/2	501.87	1/2	145.08
3/4		3/4	4,722.64	3/4	4,461.40	3/4	4,200.16	3/4	3,938.92	3/4	3,677.68	3/4	3,348.76	3/4	2991.97	3/4	2635.18	3/4	2278.39	3/4	1,921.60	3/4	1,564.81	3/4	1,208.02	3/4	851.23	3/4	494.44	3/4	137.65
5		5	4,717.20	5	4,455.96	5	4,194.72	5	3,933.48	5	3,672.24	5	3,341.33	5	2984.54	5	2627.75	5	2270.96	5	1,914.17	5	1,557.38	5	1,200.58	5	843.79	5	487.00	5	130.21
1/4		1/4	4,711.76	1/4	4,450.52	1/4	4,189.28	1/4	3,928.04	1/4	3,666.80	1/4	3,333.90	1/4	2977.10	1/4	2620.31	1/4	2263.52	1/4	1,906.73	1/4	1,549.94	1/4	1,193.15	1/4	836.36	1/4	479.57	1/4	122.78
1/2		1/2	4,706.32	1/2	4,445.08	1/2	4,183.84	1/2	3,922.60	1/2	3,661.36	1/2	3,326.46	1/2	2969.67	1/2	2612.88	1/2	2256.09	1/2	1,899.30	1/2	1,542.51	1/2	1,185.72	1/2	828.93	1/2	472.14	1/2	115.35
3/4		3/4	4,700.87	3/4	4,439.63	3/4	4,178.39	3/4	3,917.15	3/4	3,655.91	3/4	3,319.03	3/4	2962.24	3/4	2605.45	3/4	2248.66	3/4	1,891.87	3/4	1,535.08	3/4	1,178.29	3/4	821.49	3/4	464.70	3/4	107.91
6		6	4,695.43	6	4,434.19	6	4,172.95	6	3,911.71	6	3,650.47	6	3,311.60	6	2954.81	6	2598.01	6	2241.22	6	1,884.43	6	1,527.64	6	1,170.85	6	814.06	6	457.27	6	100.48
1/4		1/4	4,689.99	1/4	4,428.75	1/4	4,167.51	1/4	3,906.27	1/4	3,645.03	1/4	3,304.16	1/4	2947.37	1/4	2590.58	1/4	2233.79	1/4	1,877.00	1/4	1,520.21	1/4	1,163.42	1/4	806.63	1/4	449.84	1/4	93.05
1/2		1/2	4,684.55	1/2	4,423.31	1/2	4,162.07	1/2	3,900.83	1/2	3,639.59	1/2	3,296.73	1/2	2939.94	1/2	2583.15	1/2	2226.36	1/2	1,869.57	1/2	1,512.78	1/2	1,155.99	1/2	799.20	1/2	442.40	1/2	85.61
3/4		3/4	4,679.10	3/4	4,417.86	3/4	4,156.62	3/4	3,895.38	3/4	3,634.14	3/4	3,289.30	3/4	2932.51	3/4	2575.72	3/4	2218.92	3/4	1,862.13	3/4	1,505.34	3/4	1,148.55	3/4	791.76	3/4	434.97	3/4	78.18
7		7	4,673.66	7	4,412.42	7	4,151.18	7	3,889.94	7	3,628.70	7	3,281.86	7	2925.07	7	2568.28	7	2211.49	7	1,854.70	7	1,497.91	7	1,141.12	7	784.33	7	427.54	7	70.75
1/4		1/4	4,668.22	1/4	4,406.98	1/4	4,145.74	1/4	3,884.50	1/4	3,623.26	1/4	3,274.43	1/4	2917.64	1/4	2560.85	1/4	2204.06	1/4	1,847.27	1/4	1,490.48	1/4	1,133.69	1/4	776.90	1/4	420.11	1/4	63.31
1/2		1/2	4,662.78	1/2	4,401.54	1/2	4,140.30	1/2	3,879.06	1/2	3,617.82	1/2	3,267.00	1/2	2910.21	1/2	2553.42	1/2	2196.63	1/2	1,839.83	1/2	1,483.04	1/2	1,126.25	1/2	769.46	1/2	412.67	1/2	56.81
3/4		3/4	4,657.33	3/4	4,396.09	3/4	4,134.85	3/4	3,873.61	3/4	3,612.37	3/4	3,259.56	3/4	2902.77	3/4	2545.98	3/4	2189.19	3/4	1,832.40	3/4	1,475.61	3/4	1,118.82	3/4	762.03	3/4	405.24	3/4	50.31
8		8	4,651.89	8	4,390.65	8	4,129.41	8	3,868.17	8	3,606.93	8	3,252.13	8	2895.34	8	2538.55	8	2181.76	8	1,824.97	8	1,468.18	8	1,111.39	8	754.60	8	397.81	8	43.81
1/4		1/4	4,646.45	1/4	4,385.21	1/4	4,123.97	1/4	3,862.73	1/4	3,601.49	1/4	3,244.70	1/4	2887.91	1/4	2531.12	1/4	2174.33	1/4	1,817.54	1/4	1,460.74	1/4	1,103.95	1/4	747.16	1/4	390.37	1/4	37.31
1/2		1/2	4,641.01	1/2	4,379.77	1/2	4,118.53	1/2	3,857.29	1/2	3,594.06	1/2	3,237.26	1/2	2880.47	1/2	2523.68	1/2	2166.89	1/2	1,810.10	1/2	1,453.31	1/2	1,096.52	1/2	739.73	1/2	382.94	1/2	32.67
3/4		3/4	4,635.56	3/4	4,374.32	3/4	4,113.08	3/4	3,851.84	3/4	3,586.62	3/4	3,229.83	3/4	2873.04	3/4	2516.25	3/4	2159.46	3/4	1,802.67	3/4	1,445.88	3/4	1,089.09	3/4	732.30	3/4	375.51	3/4	28.03
9		9	4,630.12	9	4,368.88	9	4,107.64	9	3,846.40	9	3,579.19	9	3,222.40	9	2865.61	9	2508.82	9	2152.03	9	1,795.24	9	1,438.45	9	1,081.65	9	724.86	9	368.07	9	23.40
1/4		1/4	4,624.68	1/4	4,363.44	1/4	4,102.20	1/4	3,840.96	1/4	3,571.76	1/4	3,214.97	1/4	2858.17	1/4	2501.38	1/4	2144.59	1/4	1,787.80	1/4	1,431.01	1/4	1,074.22	1/4	717.43	1/4	360.64	1/4	18.76
1/2		1/2	4,619																												

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 03-2996

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	4,822.37	0	4,575.70	0	4,314.46	0	4,053.22	0	3,791.98	0	3,504.86	0	3148.07	0	2791.28	0	2434.49	0	2,077.69	0	1,720.90	0	1,364.11	0	1,007.32	0	650.53	0	293.74
1/4		1/4	4,820.57	1/4	4,570.25	1/4	4,309.01	1/4	4,047.77	1/4	3,786.53	1/4	3,497.42	1/4	3140.63	1/4	2783.84	1/4	2427.05	1/4	2,070.26	1/4	1,713.47	1/4	1,356.68	1/4	999.89	1/4	643.10	1/4	286.31
1/2		1/2	4,817.85	1/2	4,564.81	1/2	4,303.57	1/2	4,042.33	1/2	3,781.09	1/2	3,489.99	1/2	3133.20	1/2	2776.41	1/2	2419.62	1/2	2,062.83	1/2	1,706.04	1/2	1,349.25	1/2	992.46	1/2	635.67	1/2	278.88
3/4		3/4	4,815.14	3/4	4,559.37	3/4	4,298.13	3/4	4,036.89	3/4	3,775.65	3/4	3,482.56	3/4	3125.77	3/4	2768.98	3/4	2412.19	3/4	2,055.40	3/4	1,698.60	3/4	1,341.81	3/4	985.02	3/4	628.23	3/4	271.44
1		1	4,812.43	1	4,553.93	1	4,292.69	1	4,031.45	1	3,770.21	1	3,475.12	1	3118.33	1	2761.54	1	2404.75	1	2,047.96	1	1,691.17	1	1,334.38	1	977.59	1	620.80	1	264.01
1/4		1/4	4,809.72	1/4	4,548.48	1/4	4,287.24	1/4	4,026.00	1/4	3,764.76	1/4	3,467.69	1/4	3110.90	1/4	2754.11	1/4	2397.32	1/4	2,040.53	1/4	1,683.74	1/4	1,326.95	1/4	970.16	1/4	613.37	1/4	256.58
1/2		1/2	4,804.28	1/2	4,543.04	1/2	4,281.80	1/2	4,020.56	1/2	3,759.32	1/2	3,460.26	1/2	3103.47	1/2	2746.68	1/2	2389.89	1/2	2,033.10	1/2	1,676.31	1/2	1,319.51	1/2	962.72	1/2	605.93	1/2	249.14
3/4		3/4	4,798.84	3/4	4,537.60	3/4	4,276.36	3/4	4,015.12	3/4	3,753.88	3/4	3,452.83	3/4	3096.03	3/4	2739.24	3/4	2382.45	3/4	2,025.66	3/4	1,668.87	3/4	1,312.08	3/4	955.29	3/4	598.50	3/4	241.71
2		2	4,793.40	2	4,532.16	2	4,270.92	2	4,009.68	2	3,748.44	2	3,445.39	2	3088.60	2	2731.81	2	2375.02	2	2,018.23	2	1,661.44	2	1,304.65	2	947.86	2	591.07	2	234.28
1/4		1/4	4,787.95	1/4	4,526.71	1/4	4,265.47	1/4	4,004.23	1/4	3,742.99	1/4	3,437.96	1/4	3081.17	1/4	2724.38	1/4	2367.59	1/4	2,010.80	1/4	1,654.01	1/4	1,297.22	1/4	940.42	1/4	583.63	1/4	226.84
1/2		1/2	4,782.51	1/2	4,521.27	1/2	4,260.03	1/2	3,998.79	1/2	3,737.55	1/2	3,430.53	1/2	3073.74	1/2	2716.94	1/2	2360.15	1/2	2,003.36	1/2	1,646.57	1/2	1,289.78	1/2	932.99	1/2	576.20	1/2	219.41
3/4		3/4	4,777.07	3/4	4,515.83	3/4	4,254.59	3/4	3,993.35	3/4	3,732.11	3/4	3,423.09	3/4	3066.30	3/4	2709.51	3/4	2352.72	3/4	1,995.93	3/4	1,639.14	3/4	1,282.35	3/4	925.56	3/4	568.77	3/4	211.98
3		3	4,771.63	3	4,510.39	3	4,249.15	3	3,987.91	3	3,726.67	3	3,415.66	3	3058.87	3	2702.08	3	2345.29	3	1,988.50	3	1,631.71	3	1,274.92	3	918.13	3	561.33	3	204.54
1/4		1/4	4,766.18	1/4	4,504.94	1/4	4,243.70	1/4	3,982.46	1/4	3,721.22	1/4	3,408.23	1/4	3051.44	1/4	2694.65	1/4	2337.85	1/4	1,981.06	1/4	1,624.27	1/4	1,267.48	1/4	910.69	1/4	553.90	1/4	197.11
1/2		1/2	4,760.74	1/2	4,499.50	1/2	4,238.26	1/2	3,977.02	1/2	3,715.78	1/2	3,400.79	1/2	3044.00	1/2	2687.21	1/2	2330.42	1/2	1,973.63	1/2	1,616.84	1/2	1,260.05	1/2	903.26	1/2	546.47	1/2	189.68
3/4		3/4	4,755.30	3/4	4,494.06	3/4	4,232.82	3/4	3,971.58	3/4	3,710.34	3/4	3,393.36	3/4	3036.57	3/4	2679.78	3/4	2322.99	3/4	1,966.20	3/4	1,609.41	3/4	1,252.62	3/4	895.83	3/4	539.04	3/4	182.24
4		4	4,749.86	4	4,488.62	4	4,227.38	4	3,966.14	4	3,704.90	4	3,385.93	4	3029.14	4	2672.35	4	2315.56	4	1,958.76	4	1,601.97	4	1,245.18	4	888.39	4	531.60	4	174.81
1/4		1/4	4,744.41	1/4	4,483.17	1/4	4,221.93	1/4	3,960.69	1/4	3,699.45	1/4	3,378.49	1/4	3021.70	1/4	2664.91	1/4	2308.12	1/4	1,951.33	1/4	1,594.54	1/4	1,237.75	1/4	880.96	1/4	524.17	1/4	167.38
1/2		1/2	4,738.97	1/2	4,477.73	1/2	4,216.49	1/2	3,955.25	1/2	3,694.01	1/2	3,371.06	1/2	3014.27	1/2	2657.48	1/2	2300.69	1/2	1,943.90	1/2	1,587.11	1/2	1,230.32	1/2	873.53	1/2	516.74	1/2	159.95
3/4		3/4	4,733.53	3/4	4,472.29	3/4	4,211.05	3/4	3,949.81	3/4	3,688.57	3/4	3,363.63	3/4	3006.84	3/4	2650.05	3/4	2293.26	3/4	1,936.47	3/4	1,579.67	3/4	1,222.88	3/4	866.09	3/4	509.30	3/4	152.51
5		5	4,728.09	5	4,466.85	5	4,205.61	5	3,944.37	5	3,683.13	5	3,356.19	5	2999.40	5	2642.61	5	2285.82	5	1,929.03	5	1,572.24	5	1,215.45	5	858.66	5	501.87	5	145.08
1/4		1/4	4,722.64	1/4	4,461.40	1/4	4,200.16	1/4	3,938.92	1/4	3,677.68	1/4	3,348.76	1/4	2991.97	1/4	2635.18	1/4	2278.39	1/4	1,921.60	1/4	1,564.81	1/4	1,208.02	1/4	851.23	1/4	494.44	1/4	137.65
1/2		1/2	4,717.20	1/2	4,455.96	1/2	4,194.72	1/2	3,933.48	1/2	3,672.24	1/2	3,341.33	1/2	2984.54	1/2	2627.75	1/2	2270.96	1/2	1,914.17	1/2	1,557.38	1/2	1,200.58	1/2	843.79	1/2	487.00	1/2	130.21
3/4		3/4	4,711.76	3/4	4,450.52	3/4	4,189.28	3/4	3,928.04	3/4	3,666.80	3/4	3,333.90	3/4	2977.10	3/4	2620.31	3/4	2263.52	3/4	1,906.73	3/4	1,549.94	3/4	1,193.15	3/4	836.36	3/4	479.57	3/4	122.78
6		6	4,706.32	6	4,445.08	6	4,183.84	6	3,922.60	6	3,661.36	6	3,326.46	6	2969.67	6	2612.88	6	2256.09	6	1,899.30	6	1,542.51	6	1,185.72	6	828.93	6	472.14	6	115.35
1/4		1/4	4,700.87	1/4	4,439.63	1/4	4,178.39	1/4	3,917.15	1/4	3,655.91	1/4	3,319.03	1/4	2962.24	1/4	2605.45	1/4	2248.66	1/4	1,891.87	1/4	1,535.08	1/4	1,178.29	1/4	821.49	1/4	464.70	1/4	107.91
1/2		1/2	4,695.43	1/2	4,434.19	1/2	4,172.95	1/2	3,911.71	1/2	3,650.47	1/2	3,311.60	1/2	2954.81	1/2	2598.01	1/2	2241.22	1/2	1,884.43	1/2	1,527.64	1/2	1,170.85	1/2	814.06	1/2	457.27	1/2	100.48
3/4		3/4	4,689.99	3/4	4,428.75	3/4	4,167.51	3/4	3,906.27	3/4	3,645.03	3/4	3,304.16	3/4	2947.37	3/4	2590.58	3/4	2233.79	3/4	1,877.00	3/4	1,520.21	3/4	1,163.42	3/4	806.63	3/4	449.84	3/4	93.05
7		7	4,684.55	7	4,423.31	7	4,162.07	7	3,900.83	7	3,639.59	7	3,296.73	7	2939.94	7	2583.15	7	2226.36	7	1,869.57	7	1,512.78	7	1,155.99	7	799.20	7	442.40	7	85.61
1/4		1/4	4,679.10	1/4	4,417.86	1/4	4,156.62	1/4	3,895.38	1/4	3,634.14	1/4	3,289.30	1/4	2932.51	1/4	2575.72	1/4	2218.92	1/4	1,862.13	1/4	1,505.34	1/4	1,148.55	1/4	791.76	1/4	434.97	1/4	78.18
1/2		1/2	4,673.66	1/2	4,412.42	1/2	4,151.18	1/2	3,889.94	1/2	3,628.70	1/2	3,281.86	1/2	2925.07	1/2	2568.28	1/2	2211.49	1/2	1,854.70	1/2	1,497.91	1/2	1,141.12	1/2	784.33	1/2	427.54	1/2	70.75
3/4		3/4	4,668.22	3/4	4,406.98	3/4	4,145.74	3/4	3,884.50	3/4	3,623.26	3/4	3,274.43	3/4	2917.64	3/4	2560.85	3/4	2204.06	3/4	1,847.27	3/4	1,490.48	3/4	1,133.69	3/4	776.90	3/4	420.11	3/4	63.31
8		8	4,662.78	8	4,401.54	8	4,140.30	8	3,879.06	8	3,617.82	8	3,267.00	8	2910.21	8	2553.42	8	2196.63	8	1,839.83	8	1,483.04	8	1,126.25	8	769.46	8	412.67	8	56.81
1/4		1/4	4,657.33	1/4	4,396.09	1/4	4,134.85	1/4	3,873.61	1/4	3,612.37	1/4	3,259.56	1/4	2902.77	1/4	2545.98	1/4	2189.19	1/4	1,832.40	1/4	1,475.61	1/4	1,118.82	1/4	762.03	1/4	405.24	1/4	50.31
1/2		1/2	4,651.89	1/2	4,390.65	1/2	4,129.41	1/2	3,868.17	1/2	3,606.93	1/2	3,252.13	1/2	2895.34	1/2	2538.55	1/2	2181.76	1/2	1,824.97	1/2	1,468.18	1/2	1,111.39	1/2	754.60	1/2	397.81	1/2	43.81
3/4		3/4	4,646.45	3/4	4,385.21	3/4	4,123.97	3/4	3,862.73	3/4	3,601.49	3/4	3,244.70	3/4	2887.91	3/4	2531.12	3/4	2174.33	3/4	1,817.54	3/4	1,460.74	3/4	1,103.95	3/4	747.16	3/4	390.37	3/4	37.31
9		9	4,641.01	<																											