

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 03-2985

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	4,485.70	0	4,230.20	0	3,919.16	0	3,608.12	0	3,297.09	0	2,986.05	0	2,675.01	0	2,363.97	0	2,052.93	0	1,741.89	0	1,431.47	0	1,121.70	0	810.71	0	502.09	0	201.34
1/4	1/4	1/4	4,483.85	1/4	4,223.72	1/4	3,912.68	1/4	3,601.64	1/4	3,290.61	1/4	2,979.57	1/4	2,668.53	1/4	2,357.49	1/4	2,046.45	1/4	1,735.41	1/4	1,425.03	1/4	1,115.22	1/4	804.23	1/4	495.63	1/4	195.54
1/2	1/2	1/2	4,482.00	1/2	4,217.24	1/2	3,906.20	1/2	3,595.16	1/2	3,284.13	1/2	2,973.09	1/2	2,662.05	1/2	2,351.01	1/2	2,039.97	1/2	1,728.93	1/2	1,418.59	1/2	1,108.75	1/2	797.75	1/2	489.18	1/2	189.74
3/4	3/4	3/4	4,480.14	3/4	4,210.76	3/4	3,899.72	3/4	3,588.68	3/4	3,277.65	3/4	2,966.61	3/4	2,655.57	3/4	2,344.53	3/4	2,033.49	3/4	1,722.45	3/4	1,412.14	3/4	1,102.27	3/4	791.27	3/4	482.72	3/4	183.95
1		1	4,478.29	1	4,204.28	1	3,893.24	1	3,582.20	1	3,271.17	1	2,960.13	1	2,649.09	1	2,338.05	1	2,027.01	1	1,715.97	1	1,405.70	1	1,095.79	1	784.79	1	476.26	1	178.15
1/4	1/4	1/4	4,475.52	1/4	4,197.80	1/4	3,886.76	1/4	3,575.72	1/4	3,264.69	1/4	2,953.65	1/4	2,642.61	1/4	2,331.57	1/4	2,020.53	1/4	1,709.49	1/4	1,399.26	1/4	1,089.31	1/4	778.31	1/4	469.80	1/4	172.43
1/2	1/2	1/2	4,472.74	1/2	4,191.32	1/2	3,880.28	1/2	3,569.25	1/2	3,258.21	1/2	2,947.17	1/2	2,636.13	1/2	2,325.09	1/2	2,014.05	1/2	1,703.01	1/2	1,392.82	1/2	1,082.84	1/2	771.83	1/2	463.34	1/2	166.72
3/4	3/4	3/4	4,469.96	3/4	4,184.84	3/4	3,873.80	3/4	3,562.77	3/4	3,251.73	3/4	2,940.69	3/4	2,629.65	3/4	2,318.61	3/4	2,007.57	3/4	1,696.53	3/4	1,386.38	3/4	1,076.36	3/4	765.35	3/4	456.88	3/4	161.00
2		2	4,467.18	2	4,178.36	2	3,867.32	2	3,556.29	2	3,245.25	2	2,934.21	2	2,623.17	2	2,312.13	2	2,001.09	2	1,690.05	2	1,379.94	2	1,069.88	2	758.87	2	450.43	2	155.29
1/4	1/4	1/4	4,463.48	1/4	4,171.88	1/4	3,860.84	1/4	3,549.81	1/4	3,238.77	1/4	2,927.73	1/4	2,616.69	1/4	2,305.65	1/4	1,994.61	1/4	1,683.57	1/4	1,373.50	1/4	1,063.41	1/4	752.40	1/4	443.97	1/4	149.65
1/2	1/2	1/2	4,459.78	1/2	4,165.40	1/2	3,854.36	1/2	3,543.33	1/2	3,227.29	1/2	2,916.25	1/2	2,605.21	1/2	2,294.17	1/2	1,983.13	1/2	1,672.09	1/2	1,361.05	1/2	1,051.00	1/2	745.92	1/2	437.51	1/2	144.02
3/4	3/4	3/4	4,456.08	3/4	4,158.92	3/4	3,847.88	3/4	3,536.85	3/4	3,225.81	3/4	2,914.77	3/4	2,603.73	3/4	2,292.69	3/4	1,981.65	3/4	1,670.61	3/4	1,360.61	3/4	1,050.45	3/4	739.44	3/4	431.05	3/4	138.39
3		3	4,452.37	3	4,152.44	3	3,841.40	3	3,530.37	3	3,219.33	3	2,908.29	3	2,597.25	3	2,286.21	3	1,975.17	3	1,664.13	3	1,354.17	3	1,043.97	3	732.96	3	424.59	3	132.76
1/4	1/4	1/4	4,447.74	1/4	4,145.96	1/4	3,834.92	1/4	3,523.89	1/4	3,212.85	1/4	2,901.81	1/4	2,590.77	1/4	2,279.73	1/4	1,968.69	1/4	1,657.65	1/4	1,347.73	1/4	1,037.49	1/4	726.48	1/4	418.13	1/4	127.21
1/2	1/2	1/2	4,443.12	1/2	4,139.48	1/2	3,828.44	1/2	3,517.41	1/2	3,206.37	1/2	2,895.33	1/2	2,584.29	1/2	2,273.25	1/2	1,962.21	1/2	1,651.17	1/2	1,341.29	1/2	1,031.01	1/2	720.00	1/2	411.67	1/2	121.66
3/4	3/4	3/4	4,438.49	3/4	4,133.00	3/4	3,821.96	3/4	3,510.93	3/4	3,199.89	3/4	2,888.85	3/4	2,577.81	3/4	2,266.77	3/4	1,955.73	3/4	1,644.69	3/4	1,334.85	3/4	1,024.53	3/4	713.52	3/4	405.22	3/4	116.11
4		4	4,433.86	4	4,126.52	4	3,815.48	4	3,504.45	4	3,193.41	4	2,882.37	4	2,571.33	4	2,260.29	4	1,949.25	4	1,638.21	4	1,328.40	4	1,018.05	4	707.04	4	398.76	4	110.56
1/4	1/4	1/4	4,428.30	1/4	4,120.04	1/4	3,809.00	1/4	3,497.97	1/4	3,186.93	1/4	2,875.89	1/4	2,564.85	1/4	2,253.81	1/4	1,942.77	1/4	1,631.73	1/4	1,321.96	1/4	1,011.57	1/4	700.56	1/4	392.30	1/4	105.09
1/2	1/2	1/2	4,422.75	1/2	4,113.56	1/2	3,802.52	1/2	3,491.49	1/2	3,180.45	1/2	2,869.41	1/2	2,558.37	1/2	2,247.33	1/2	1,936.29	1/2	1,625.25	1/2	1,315.52	1/2	1,005.09	1/2	694.08	1/2	385.84	1/2	99.62
3/4	3/4	3/4	4,417.20	3/4	4,107.08	3/4	3,796.04	3/4	3,485.01	3/4	3,173.97	3/4	2,862.93	3/4	2,551.89	3/4	2,240.85	3/4	1,929.81	3/4	1,618.77	3/4	1,309.08	3/4	998.61	3/4	687.60	3/4	379.38	3/4	94.15
5		5	4,411.64	5	4,100.60	5	3,789.56	5	3,478.53	5	3,167.49	5	2,856.45	5	2,545.41	5	2,234.37	5	1,923.33	5	1,612.29	5	1,302.64	5	992.13	5	681.12	5	372.92	5	88.69
1/4	1/4	1/4	4,405.16	1/4	4,094.12	1/4	3,783.08	1/4	3,472.05	1/4	3,161.01	1/4	2,849.97	1/4	2,538.93	1/4	2,227.89	1/4	1,916.85	1/4	1,605.81	1/4	1,296.20	1/4	985.65	1/4	674.74	1/4	366.55	1/4	83.30
1/2	1/2	1/2	4,398.68	1/2	4,087.64	1/2	3,776.60	1/2	3,465.57	1/2	3,149.53	1/2	2,838.49	1/2	2,527.45	1/2	2,216.41	1/2	1,903.37	1/2	1,592.33	1/2	1,281.76	1/2	974.59	1/2	668.36	1/2	360.17	1/2	77.92
3/4	3/4	3/4	4,392.20	3/4	4,081.16	3/4	3,770.12	3/4	3,459.09	3/4	3,148.05	3/4	2,837.01	3/4	2,525.97	3/4	2,214.93	3/4	1,903.89	3/4	1,592.85	3/4	1,283.31	3/4	972.69	3/4	661.97	3/4	353.80	3/4	72.53
6		6	4,385.72	6	4,074.68	6	3,763.64	6	3,452.61	6	3,141.57	6	2,830.53	6	2,519.49	6	2,208.45	6	1,897.41	6	1,586.37	6	1,276.87	6	966.21	6	655.59	6	347.42	6	67.15
1/4	1/4	1/4	4,379.24	1/4	4,068.20	1/4	3,757.16	1/4	3,446.13	1/4	3,130.09	1/4	2,819.05	1/4	2,508.01	1/4	2,201.97	1/4	1,890.93	1/4	1,579.89	1/4	1,270.43	1/4	959.74	1/4	649.21	1/4	341.13	1/4	61.84
1/2	1/2	1/2	4,372.76	1/2	4,061.72	1/2	3,750.68	1/2	3,439.65	1/2	3,128.61	1/2	2,817.57	1/2	2,506.53	1/2	2,195.49	1/2	1,884.45	1/2	1,573.41	1/2	1,263.99	1/2	953.26	1/2	642.82	1/2	334.84	1/2	56.54
3/4	3/4	3/4	4,366.28	3/4	4,055.24	3/4	3,744.20	3/4	3,433.17	3/4	3,122.13	3/4	2,811.09	3/4	2,500.05	3/4	2,189.01	3/4	1,877.97	3/4	1,566.93	3/4	1,257.54	3/4	946.78	3/4	636.44	3/4	328.54	3/4	51.24
7		7	4,359.80	7	4,048.76	7	3,737.72	7	3,426.69	7	3,115.65	7	2,804.61	7	2,493.57	7	2,182.53	7	1,871.49	7	1,560.45	7	1,251.10	7	940.30	7	630.06	7	322.25	7	45.94
1/4	1/4	1/4	4,353.32	1/4	4,042.28	1/4	3,731.24	1/4	3,420.21	1/4	3,109.17	1/4	2,798.13	1/4	2,487.09	1/4	2,176.05	1/4	1,865.01	1/4	1,553.97	1/4	1,244.66	1/4	933.82	1/4	623.67	1/4	316.04	1/4	41.34
1/2	1/2	1/2	4,346.84	1/2	4,035.80	1/2	3,724.76	1/2	3,413.73	1/2	3,102.69	1/2	2,791.65	1/2	2,480.61	1/2	2,169.57	1/2	1,858.53	1/2	1,547.49	1/2	1,238.21	1/2	927.34	1/2	617.29	1/2	309.83	1/2	36.74
3/4	3/4	3/4	4,340.36	3/4	4,029.32	3/4	3,718.28	3/4	3,407.25	3/4	3,096.21	3/4	2,785.17	3/4	2,474.13	3/4	2,163.09	3/4	1,852.05	3/4	1,541.01	3/4	1,231.77	3/4	920.86	3/4	610.91	3/4	303.62	3/4	32.14
8		8	4,333.88	8	4,022.84	8	3,711.80	8	3,400.77	8	3,089.73	8	2,778.69	8	2,467.65	8	2,156.61	8	1,845.57	8	1,534.53	8	1,225.33	8	914.38	8	604.52	8	297.41	8	27.53
1/4	1/4	1/4	4,327.40	1/4	4,016.36	1/4	3,705.32	1/4	3,394.29	1/4	3,083.25	1/4	2,772.21	1/4	2,461.17	1/4	2,150.13	1/4	1,839.09	1/4	1,528.09	1/4	1,218.85	1/4	907.90	1/4	598.14	1/4	291.28	1/4	24.25
1/2	1/2	1/2	4,320.92	1/2	4,009.88	1/2	3,698.84	1/2	3,387.81	1/2	3,076.77	1/2	2,765.73	1/2	2,454.69	1/2	2,143.65	1/2	1,832.61	1/2	1,521.65	1/2	1,212.37	1/2	901.42	1/2	591.76	1/2	285.15	1/2	20.97
3/4	3/4	3/4	4,314.44	3/4	4,003.40	3/4	3,692.36	3/4	3,381.33	3/4	3,070.29	3/4	2,759.25	3/4	2,448.21	3/4	2,137.17	3/4	1,826.13	3/4	1,515.21	3/4	1,205.90	3/4	894.94	3/4	585.37	3/4	279.02	3/4	17.69
9		9	4,307.96	9	3,996.92	9	3,685.88	9	3,374.85	9	3,063.81	9	2,752.77	9	2,441.73	9	2,130.69	9	1,819.65												

**BARGE "FMT - 3120"
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. 03-2985

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	4,486.62	0	4,236.68	0	3,925.64	0	3,614.60	0	3,303.57	0	2,992.53	0	2,681.49	0	2,370.45	0	2,059.41	0	1,748.37	0	1,437.91	0	1,128.18	0	817.19	0	508.55	0	207.22
1/4		1/4	4,485.70	1/4	4,230.20	1/4	3,919.16	1/4	3,608.12	1/4	3,297.09	1/4	2,986.05	1/4	2,675.01	1/4	2,363.97	1/4	2,052.93	1/4	1,741.89	1/4	1,431.47	1/4	1,121.70	1/4	810.71	1/4	502.09	1/4	201.34
1/2		1/2	4,483.85	1/2	4,223.72	1/2	3,912.68	1/2	3,601.64	1/2	3,290.61	1/2	2,979.57	1/2	2,668.53	1/2	2,357.49	1/2	2,046.45	1/2	1,735.41	1/2	1,425.03	1/2	1,115.22	1/2	804.23	1/2	495.63	1/2	195.54
3/4		3/4	4,482.00	3/4	4,217.24	3/4	3,906.20	3/4	3,595.16	3/4	3,284.13	3/4	2,973.09	3/4	2,662.05	3/4	2,351.01	3/4	2,039.97	3/4	1,728.93	3/4	1,418.59	3/4	1,108.75	3/4	797.75	3/4	489.18	3/4	189.74
1		1	4,480.14	1	4,210.76	1	3,899.72	1	3,588.68	1	3,277.65	1	2,966.61	1	2,655.57	1	2,344.53	1	2,033.49	1	1,722.45	1	1,412.14	1	1,102.27	1	791.27	1	482.72	1	183.95
1/4		1/4	4,478.29	1/4	4,204.28	1/4	3,893.24	1/4	3,582.20	1/4	3,271.17	1/4	2,960.13	1/4	2,649.09	1/4	2,338.05	1/4	2,027.01	1/4	1,715.97	1/4	1,405.70	1/4	1,095.79	1/4	784.79	1/4	476.26	1/4	178.15
1/2		1/2	4,475.52	1/2	4,197.80	1/2	3,886.76	1/2	3,575.72	1/2	3,264.69	1/2	2,953.65	1/2	2,642.61	1/2	2,331.57	1/2	2,020.53	1/2	1,709.49	1/2	1,399.26	1/2	1,089.31	1/2	778.31	1/2	469.80	1/2	172.43
3/4		3/4	4,472.74	3/4	4,191.32	3/4	3,880.28	3/4	3,569.25	3/4	3,258.21	3/4	2,947.17	3/4	2,636.13	3/4	2,325.09	3/4	2,014.05	3/4	1,703.01	3/4	1,392.82	3/4	1,082.84	3/4	771.83	3/4	463.34	3/4	166.72
2		2	4,469.96	2	4,184.84	2	3,873.80	2	3,562.77	2	3,251.73	2	2,940.69	2	2,629.65	2	2,318.61	2	2,007.57	2	1,696.53	2	1,386.38	2	1,076.36	2	765.35	2	456.88	2	161.00
1/4		1/4	4,467.18	1/4	4,178.36	1/4	3,867.32	1/4	3,556.29	1/4	3,245.25	1/4	2,934.21	1/4	2,623.17	1/4	2,312.13	1/4	2,001.09	1/4	1,690.05	1/4	1,379.94	1/4	1,069.88	1/4	758.87	1/4	450.43	1/4	155.29
1/2		1/2	4,463.48	1/2	4,171.88	1/2	3,860.84	1/2	3,549.81	1/2	3,238.77	1/2	2,927.73	1/2	2,616.69	1/2	2,305.65	1/2	1,994.61	1/2	1,683.57	1/2	1,373.50	1/2	1,063.41	1/2	752.40	1/2	443.97	1/2	149.65
3/4		3/4	4,459.78	3/4	4,165.40	3/4	3,854.36	3/4	3,543.33	3/4	3,228.29	3/4	2,921.25	3/4	2,610.21	3/4	2,299.17	3/4	1,988.13	3/4	1,677.09	3/4	1,367.05	3/4	1,056.93	3/4	745.92	3/4	437.51	3/4	144.02
3		3	4,456.08	3	4,158.92	3	3,847.88	3	3,536.85	3	3,225.81	3	2,914.77	3	2,603.73	3	2,292.69	3	1,981.65	3	1,670.61	3	1,360.61	3	1,050.45	3	739.44	3	431.05	3	138.39
1/4		1/4	4,452.37	1/4	4,152.44	1/4	3,841.40	1/4	3,530.37	1/4	3,219.33	1/4	2,908.29	1/4	2,597.25	1/4	2,286.21	1/4	1,975.17	1/4	1,664.13	1/4	1,354.17	1/4	1,043.97	1/4	732.96	1/4	424.59	1/4	132.76
1/2		1/2	4,447.74	1/2	4,145.96	1/2	3,834.92	1/2	3,523.89	1/2	3,212.85	1/2	2,901.81	1/2	2,590.77	1/2	2,279.73	1/2	1,968.69	1/2	1,657.65	1/2	1,347.73	1/2	1,037.49	1/2	726.48	1/2	418.13	1/2	127.21
3/4		3/4	4,443.12	3/4	4,139.48	3/4	3,828.44	3/4	3,517.41	3/4	3,206.37	3/4	2,895.33	3/4	2,584.29	3/4	2,273.25	3/4	1,962.21	3/4	1,651.17	3/4	1,341.29	3/4	1,031.01	3/4	720.00	3/4	411.67	3/4	121.66
4		4	4,438.49	4	4,133.00	4	3,821.96	4	3,510.93	4	3,199.89	4	2,888.85	4	2,577.81	4	2,266.77	4	1,955.73	4	1,644.69	4	1,334.85	4	1,024.53	4	713.52	4	405.22	4	116.11
1/4		1/4	4,433.86	1/4	4,126.52	1/4	3,815.48	1/4	3,504.45	1/4	3,193.41	1/4	2,882.37	1/4	2,571.33	1/4	2,260.29	1/4	1,949.25	1/4	1,638.21	1/4	1,328.40	1/4	1,018.05	1/4	707.04	1/4	398.76	1/4	110.56
1/2		1/2	4,428.30	1/2	4,120.04	1/2	3,809.00	1/2	3,497.97	1/2	3,186.93	1/2	2,875.89	1/2	2,564.85	1/2	2,253.81	1/2	1,942.77	1/2	1,631.73	1/2	1,321.96	1/2	1,011.57	1/2	700.56	1/2	392.30	1/2	105.09
3/4		3/4	4,422.75	3/4	4,113.56	3/4	3,802.52	3/4	3,491.49	3/4	3,180.45	3/4	2,869.41	3/4	2,558.37	3/4	2,247.33	3/4	1,936.29	3/4	1,625.25	3/4	1,315.52	3/4	1,005.09	3/4	694.08	3/4	385.84	3/4	99.62
5		5	4,417.20	5	4,107.08	5	3,796.04	5	3,485.01	5	3,173.97	5	2,862.93	5	2,551.89	5	2,240.85	5	1,929.81	5	1,618.77	5	1,309.08	5	998.61	5	687.60	5	379.38	5	94.15
1/4		1/4	4,411.64	1/4	4,100.60	1/4	3,789.56	1/4	3,478.53	1/4	3,167.49	1/4	2,856.45	1/4	2,545.41	1/4	2,234.37	1/4	1,923.33	1/4	1,612.29	1/4	1,302.64	1/4	992.13	1/4	681.12	1/4	372.92	1/4	88.69
1/2		1/2	4,405.16	1/2	4,094.12	1/2	3,783.08	1/2	3,472.05	1/2	3,161.01	1/2	2,849.97	1/2	2,538.93	1/2	2,227.89	1/2	1,916.85	1/2	1,605.81	1/2	1,296.20	1/2	985.65	1/2	674.74	1/2	366.55	1/2	83.30
3/4		3/4	4,398.68	3/4	4,087.64	3/4	3,776.60	3/4	3,465.57	3/4	3,154.53	3/4	2,843.49	3/4	2,532.45	3/4	2,221.41	3/4	1,910.37	3/4	1,599.33	3/4	1,289.76	3/4	979.17	3/4	668.36	3/4	360.17	3/4	77.92
6		6	4,392.20	6	4,081.16	6	3,770.12	6	3,459.09	6	3,148.05	6	2,837.01	6	2,525.97	6	2,214.93	6	1,903.89	6	1,592.85	6	1,283.31	6	972.69	6	661.97	6	353.80	6	72.53
1/4		1/4	4,385.72	1/4	4,074.68	1/4	3,763.64	1/4	3,452.61	1/4	3,141.57	1/4	2,830.53	1/4	2,519.49	1/4	2,208.45	1/4	1,897.41	1/4	1,586.37	1/4	1,276.87	1/4	966.21	1/4	655.59	1/4	347.42	1/4	67.15
1/2		1/2	4,379.24	1/2	4,068.20	1/2	3,757.16	1/2	3,446.13	1/2	3,135.09	1/2	2,824.05	1/2	2,513.01	1/2	2,201.97	1/2	1,890.93	1/2	1,579.89	1/2	1,270.43	1/2	959.74	1/2	649.21	1/2	341.13	1/2	62.51
3/4		3/4	4,372.76	3/4	4,061.72	3/4	3,750.68	3/4	3,439.65	3/4	3,128.61	3/4	2,817.57	3/4	2,506.53	3/4	2,195.49	3/4	1,884.45	3/4	1,573.41	3/4	1,263.99	3/4	953.26	3/4	642.82	3/4	334.84	3/4	57.87
7		7	4,366.28	7	4,055.24	7	3,744.20	7	3,433.17	7	3,122.13	7	2,811.09	7	2,500.05	7	2,189.01	7	1,877.97	7	1,566.93	7	1,257.54	7	946.78	7	636.44	7	328.54	7	53.23
1/4		1/4	4,359.80	1/4	4,048.76	1/4	3,737.72	1/4	3,426.69	1/4	3,115.65	1/4	2,804.61	1/4	2,493.57	1/4	2,182.53	1/4	1,871.49	1/4	1,560.45	1/4	1,251.10	1/4	940.30	1/4	630.06	1/4	322.25	1/4	48.59
1/2		1/2	4,353.32	1/2	4,042.28	1/2	3,731.24	1/2	3,420.21	1/2	3,109.17	1/2	2,798.13	1/2	2,487.09	1/2	2,176.05	1/2	1,865.01	1/2	1,553.97	1/2	1,244.66	1/2	933.82	1/2	623.67	1/2	316.04	1/2	43.90
3/4		3/4	4,346.84	3/4	4,035.80	3/4	3,724.76	3/4	3,413.73	3/4	3,102.69	3/4	2,791.65	3/4	2,480.61	3/4	2,169.57	3/4	1,858.53	3/4	1,547.49	3/4	1,238.21	3/4	927.34	3/4	617.29	3/4	309.83	3/4	39.21
8		8	4,340.36	8	4,029.32	8	3,718.28	8	3,407.25	8	3,096.21	8	2,785.17	8	2,474.13	8	2,163.09	8	1,852.05	8	1,541.01	8	1,231.77	8	920.86	8	610.91	8	303.62	8	34.52
1/4		1/4	4,333.88	1/4	4,022.84	1/4	3,711.80	1/4	3,400.77	1/4	3,089.73	1/4	2,778.69	1/4	2,467.65	1/4	2,156.61	1/4	1,845.57	1/4	1,534.53	1/4	1,225.33	1/4	914.38	1/4	604.52	1/4	297.41	1/4	29.84
1/2		1/2	4,327.40	1/2	4,016.36	1/2	3,705.32	1/2	3,394.29	1/2	3,083.25	1/2	2,772.21	1/2	2,461.17	1/2	2,150.13	1/2	1,839.09	1/2	1,528.09	1/2	1,218.85	1/2	907.90	1/2	598.14	1/2	291.28	1/2	26.39
3/4		3/4	4,320.92	3/4	4,009.88	3/4	3,698.84	3/4	3,387.81	3/4	3,076.77	3/4	2,765.73	3/4	2,454.69	3/4	2,143.65	3/4	1,832.61	3/4	1,521.65	3/4	1,212.37	3/4	901.42	3/4	591.76	3/4	285.15	3/4	22.94
9		9	4,314.44	9	4,003.40	9	3,692.36	9	3,381.33	9	3,070.29	9	2,759.25	9	2,448.21	9	2,137.17	9	1,826.13	9	1,515.21	9	1,205.90	9	894.94	9	585.37	9	279.02	9	19.50

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 03-2985

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	5,255.00	0	4,949.89	0	4,591.27	0	4,232.64	0	3,874.02	0	3,515.39	0	3,156.77	0	2,798.14	0	2,439.52	0	2,080.89	0	1,722.26	0	1,363.64	0	1,005.01	0	646.39	0	287.76
1/4		1/4	5,252.88	1/4	4,942.42	1/4	4,583.80	1/4	4,225.17	1/4	3,866.55	1/4	3,507.92	1/4	3,149.30	1/4	2,790.67	1/4	2,432.04	1/4	2,073.42	1/4	1,714.79	1/4	1,356.17	1/4	997.54	1/4	638.92	1/4	280.29
1/2		1/2	5,250.76	1/2	4,934.95	1/2	4,576.33	1/2	4,217.70	1/2	3,859.08	1/2	3,500.45	1/2	3,141.82	1/2	2,783.20	1/2	2,424.57	1/2	2,065.95	1/2	1,707.32	1/2	1,348.70	1/2	990.07	1/2	631.44	1/2	272.82
3/4		3/4	5,247.57	3/4	4,927.48	3/4	4,568.86	3/4	4,210.23	3/4	3,851.60	3/4	3,492.98	3/4	3,134.35	3/4	2,775.73	3/4	2,417.10	3/4	2,058.48	3/4	1,699.85	3/4	1,341.22	3/4	982.60	3/4	623.97	3/4	265.35
1		1	5,244.38	1	4,920.01	1	4,561.38	1	4,202.76	1	3,844.13	1	3,485.51	1	3,126.88	1	2,768.26	1	2,409.63	1	2,051.00	1	1,692.38	1	1,333.75	1	975.13	1	616.50	1	257.88
1/4		1/4	5,241.19	1/4	4,912.54	1/4	4,553.91	1/4	4,195.29	1/4	3,836.66	1/4	3,478.04	1/4	3,119.41	1/4	2,760.78	1/4	2,402.16	1/4	2,043.53	1/4	1,684.91	1/4	1,326.28	1/4	967.66	1/4	609.03	1/4	250.40
1/2		1/2	5,238.00	1/2	4,905.07	1/2	4,546.44	1/2	4,187.82	1/2	3,829.19	1/2	3,470.56	1/2	3,111.94	1/2	2,753.31	1/2	2,394.69	1/2	2,036.06	1/2	1,677.44	1/2	1,318.81	1/2	960.18	1/2	601.56	1/2	242.93
3/4		3/4	5,233.74	3/4	4,897.60	3/4	4,538.97	3/4	4,180.34	3/4	3,821.72	3/4	3,463.09	3/4	3,104.47	3/4	2,745.84	3/4	2,387.22	3/4	2,028.59	3/4	1,669.96	3/4	1,311.34	3/4	952.71	3/4	594.09	3/4	235.46
2		2	5,229.48	2	4,890.12	2	4,531.50	2	4,172.87	2	3,814.25	2	3,455.62	2	3,097.00	2	2,738.37	2	2,379.74	2	2,021.12	2	1,662.49	2	1,303.87	2	945.24	2	586.62	2	227.99
1/4		1/4	5,225.22	1/4	4,882.65	1/4	4,524.03	1/4	4,165.40	1/4	3,806.78	1/4	3,448.15	1/4	3,089.52	1/4	2,730.90	1/4	2,372.27	1/4	2,013.65	1/4	1,655.02	1/4	1,296.40	1/4	937.77	1/4	579.14	1/4	220.52
1/2		1/2	5,220.96	1/2	4,875.18	1/2	4,516.56	1/2	4,157.93	1/2	3,799.30	1/2	3,440.68	1/2	3,082.05	1/2	2,723.43	1/2	2,364.80	1/2	2,006.18	1/2	1,647.55	1/2	1,288.92	1/2	930.30	1/2	571.67	1/2	213.05
3/4		3/4	5,215.63	3/4	4,867.71	3/4	4,509.08	3/4	4,150.46	3/4	3,791.83	3/4	3,433.21	3/4	3,074.58	3/4	2,715.96	3/4	2,357.33	3/4	1,998.70	3/4	1,640.08	3/4	1,281.45	3/4	922.83	3/4	564.20	3/4	205.58
3		3	5,210.30	3	4,860.24	3	4,501.61	3	4,142.99	3	3,784.36	3	3,425.74	3	3,067.11	3	2,708.48	3	2,349.86	3	1,991.23	3	1,632.61	3	1,273.98	3	915.36	3	556.73	3	198.11
1/4		1/4	5,204.97	1/4	4,852.77	1/4	4,494.14	1/4	4,135.52	1/4	3,776.89	1/4	3,418.26	1/4	3,059.64	1/4	2,701.01	1/4	2,342.39	1/4	1,983.76	1/4	1,625.14	1/4	1,266.51	1/4	907.88	1/4	549.26	1/4	190.63
1/2		1/2	5,199.64	1/2	4,845.30	1/2	4,486.67	1/2	4,128.04	1/2	3,769.42	1/2	3,410.79	1/2	3,052.17	1/2	2,693.54	1/2	2,334.92	1/2	1,976.29	1/2	1,617.66	1/2	1,259.04	1/2	900.41	1/2	541.79	1/2	183.16
3/4		3/4	5,193.24	3/4	4,837.82	3/4	4,479.20	3/4	4,120.57	3/4	3,761.95	3/4	3,403.32	3/4	3,044.70	3/4	2,686.07	3/4	2,327.44	3/4	1,968.82	3/4	1,610.19	3/4	1,251.57	3/4	892.94	3/4	534.32	3/4	175.69
4		4	5,186.84	4	4,830.35	4	4,471.73	4	4,113.10	4	3,754.48	4	3,395.85	4	3,037.22	4	2,678.60	4	2,319.97	4	1,961.35	4	1,602.72	4	1,244.10	4	885.47	4	526.85	4	168.22
1/4		1/4	5,180.44	1/4	4,822.88	1/4	4,464.26	1/4	4,105.63	1/4	3,747.00	1/4	3,388.38	1/4	3,029.75	1/4	2,671.13	1/4	2,312.50	1/4	1,953.88	1/4	1,595.25	1/4	1,236.63	1/4	878.00	1/4	519.37	1/4	160.75
1/2		1/2	5,174.04	1/2	4,815.41	1/2	4,456.78	1/2	4,098.16	1/2	3,739.53	1/2	3,380.91	1/2	3,022.28	1/2	2,663.66	1/2	2,305.03	1/2	1,946.41	1/2	1,587.78	1/2	1,229.15	1/2	870.53	1/2	511.90	1/2	153.28
3/4		3/4	5,166.56	3/4	4,807.94	3/4	4,449.31	3/4	4,090.69	3/4	3,732.06	3/4	3,373.44	3/4	3,014.81	3/4	2,656.19	3/4	2,297.56	3/4	1,938.93	3/4	1,580.31	3/4	1,221.68	3/4	863.06	3/4	504.43	3/4	145.81
5		5	5,159.09	5	4,800.47	5	4,441.84	5	4,083.22	5	3,724.59	5	3,365.96	5	3,007.34	5	2,648.71	5	2,290.09	5	1,931.46	5	1,572.84	5	1,214.21	5	855.59	5	496.96	5	138.33
1/4		1/4	5,151.62	1/4	4,793.00	1/4	4,434.37	1/4	4,075.74	1/4	3,717.12	1/4	3,358.49	1/4	2,999.87	1/4	2,641.24	1/4	2,282.62	1/4	1,923.99	1/4	1,565.37	1/4	1,206.74	1/4	848.11	1/4	489.49	1/4	130.86
1/2		1/2	5,144.15	1/2	4,785.52	1/2	4,426.90	1/2	4,068.27	1/2	3,709.65	1/2	3,351.02	1/2	2,992.40	1/2	2,633.77	1/2	2,275.15	1/2	1,916.52	1/2	1,557.89	1/2	1,199.27	1/2	840.64	1/2	482.02	1/2	123.39
3/4		3/4	5,136.68	3/4	4,778.05	3/4	4,419.43	3/4	4,060.80	3/4	3,702.18	3/4	3,343.55	3/4	2,984.93	3/4	2,626.30	3/4	2,267.67	3/4	1,909.05	3/4	1,550.42	3/4	1,191.80	3/4	833.17	3/4	474.55	3/4	115.92
6		6	5,129.21	6	4,770.58	6	4,411.96	6	4,053.33	6	3,694.71	6	3,336.08	6	2,977.45	6	2,618.83	6	2,260.20	6	1,901.58	6	1,542.95	6	1,184.33	6	825.70	6	467.07	6	108.45
1/4		1/4	5,121.74	1/4	4,763.11	1/4	4,404.49	1/4	4,045.86	1/4	3,687.23	1/4	3,328.61	1/4	2,969.98	1/4	2,611.36	1/4	2,252.73	1/4	1,894.11	1/4	1,535.48	1/4	1,176.85	1/4	818.23	1/4	459.60	1/4	100.98
1/2		1/2	5,114.27	1/2	4,755.64	1/2	4,397.01	1/2	4,038.39	1/2	3,679.76	1/2	3,321.14	1/2	2,962.51	1/2	2,603.89	1/2	2,245.26	1/2	1,886.63	1/2	1,528.01	1/2	1,169.38	1/2	810.76	1/2	452.13	1/2	93.51
3/4		3/4	5,106.79	3/4	4,748.17	3/4	4,389.54	3/4	4,030.92	3/4	3,672.29	3/4	3,313.67	3/4	2,955.04	3/4	2,596.41	3/4	2,237.79	3/4	1,879.16	3/4	1,520.54	3/4	1,161.91	3/4	803.29	3/4	444.66	3/4	86.03
7		7	5,099.32	7	4,740.70	7	4,382.07	7	4,023.45	7	3,664.82	7	3,306.19	7	2,947.57	7	2,588.94	7	2,230.32	7	1,871.69	7	1,513.07	7	1,154.44	7	795.81	7	437.19	7	78.56
1/4		1/4	5,091.85	1/4	4,733.23	1/4	4,374.60	1/4	4,015.97	1/4	3,657.35	1/4	3,298.72	1/4	2,940.10	1/4	2,581.47	1/4	2,222.85	1/4	1,864.22	1/4	1,505.59	1/4	1,146.97	1/4	788.34	1/4	429.72	1/4	71.09
1/2		1/2	5,084.38	1/2	4,725.75	1/2	4,367.13	1/2	4,008.50	1/2	3,649.88	1/2	3,291.25	1/2	2,932.63	1/2	2,574.00	1/2	2,215.37	1/2	1,856.75	1/2	1,498.12	1/2	1,139.50	1/2	780.87	1/2	422.25	1/2	63.62
3/4		3/4	5,076.91	3/4	4,718.28	3/4	4,359.66	3/4	4,001.03	3/4	3,642.41	3/4	3,283.78	3/4	2,925.15	3/4	2,566.53	3/4	2,207.90	3/4	1,849.28	3/4	1,490.65	3/4	1,132.03	3/4	773.40	3/4	414.77	3/4	57.09
8		8	5,069.44	8	4,710.81	8	4,352.19	8	3,993.56	8	3,634.93	8	3,276.31	8	2,917.68	8	2,559.06	8	2,200.43	8	1,841.81	8	1,483.18	8	1,124.55	8	765.93	8	407.30	8	50.55
1/4		1/4	5,061.97	1/4	4,703.34	1/4	4,344.71	1/4	3,986.09	1/4	3,627.46	1/4	3,268.84	1/4	2,910.21	1/4	2,551.59	1/4	2,192.96	1/4	1,834.33	1/4	1,475.71	1/4	1,117.08	1/4	758.46	1/4	399.83	1/4	44.02
1/2		1/2	5,054.49	1/2	4,695.87	1/2	4,337.24	1/2	3,978.62	1/2	3,619.99	1/2	3,261.37	1/2	2,902.74	1/2	2,544.11	1/2	2,185.49	1/2	1,826.86	1/2	1,468.24	1/2	1,109.61	1/2	750.99	1/2	392.36	1/2	37.48
3/4		3/4	5,047.02	3/4	4,688.40	3/4	4,329.77	3/4	3,971.15	3/4	3,612.52	3/4	3,253.89	3/4	2,895.27	3/4	2,536.64	3/4	2,178.02	3/4	1,819.39	3/4	1,460.77	3/4	1,102.14	3/4	743.51	3/4	384.89	3/4	32.82
9		9	5,039.55	9	4,680.93	9	4,322.30	9	3,963.67	9	3,605.05	9	3,246.42	9	2,887.80	9	2,529.17	9	2,170.55	9	1,811.92	9	1,453.29	9	1,094.67	9					

BARGE "FMT - 3120"
FLORIDA MARINE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 03-2985

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	5,252.88	0	4,942.42	0	4,583.80	0	4,225.17	0	3,866.55	0	3,507.92	0	3,149.30	0	2,790.67	0	2,432.04	0	2,073.42	0	1,714.79	0	1,356.17	0	997.54	0	638.92	0	280.29
1/4		1/4	5,250.76	1/4	4,934.95	1/4	4,576.33	1/4	4,217.70	1/4	3,859.08	1/4	3,500.45	1/4	3,141.82	1/4	2,783.20	1/4	2,424.57	1/4	2,065.95	1/4	1,707.32	1/4	1,348.70	1/4	990.07	1/4	631.44	1/4	272.82
1/2		1/2	5,247.57	1/2	4,927.48	1/2	4,568.86	1/2	4,210.23	1/2	3,851.60	1/2	3,492.98	1/2	3,134.35	1/2	2,775.73	1/2	2,417.10	1/2	2,058.48	1/2	1,699.85	1/2	1,341.22	1/2	982.60	1/2	623.97	1/2	265.35
3/4		3/4	5,244.38	3/4	4,920.01	3/4	4,561.38	3/4	4,202.76	3/4	3,844.13	3/4	3,485.51	3/4	3,126.88	3/4	2,768.26	3/4	2,409.63	3/4	2,051.00	3/4	1,692.38	3/4	1,333.75	3/4	975.13	3/4	616.50	3/4	257.88
1		1	5,241.19	1	4,912.54	1	4,553.91	1	4,195.29	1	3,836.66	1	3,478.04	1	3,119.41	1	2,760.78	1	2,402.16	1	2,043.53	1	1,684.91	1	1,326.28	1	967.66	1	609.03	1	250.40
1/4		1/4	5,238.00	1/4	4,905.07	1/4	4,546.44	1/4	4,187.82	1/4	3,829.19	1/4	3,470.56	1/4	3,111.94	1/4	2,753.31	1/4	2,394.69	1/4	2,036.06	1/4	1,677.44	1/4	1,318.81	1/4	960.18	1/4	601.56	1/4	242.93
1/2		1/2	5,233.74	1/2	4,897.60	1/2	4,538.97	1/2	4,180.34	1/2	3,821.72	1/2	3,463.09	1/2	3,104.47	1/2	2,745.84	1/2	2,387.22	1/2	2,028.59	1/2	1,669.96	1/2	1,311.34	1/2	952.71	1/2	594.09	1/2	235.46
3/4		3/4	5,229.48	3/4	4,890.12	3/4	4,531.50	3/4	4,172.87	3/4	3,814.25	3/4	3,455.62	3/4	3,097.00	3/4	2,738.37	3/4	2,379.74	3/4	2,021.12	3/4	1,662.49	3/4	1,303.87	3/4	945.24	3/4	586.62	3/4	227.99
2		2	5,225.22	2	4,882.65	2	4,524.03	2	4,165.40	2	3,806.78	2	3,448.15	2	3,089.52	2	2,730.90	2	2,372.27	2	2,013.65	2	1,655.02	2	1,296.40	2	937.77	2	579.14	2	220.52
1/4		1/4	5,220.96	1/4	4,875.18	1/4	4,516.56	1/4	4,157.93	1/4	3,799.30	1/4	3,440.68	1/4	3,082.05	1/4	2,723.43	1/4	2,364.80	1/4	2,006.18	1/4	1,647.55	1/4	1,288.92	1/4	930.30	1/4	571.67	1/4	213.05
1/2		1/2	5,215.63	1/2	4,867.71	1/2	4,509.08	1/2	4,150.46	1/2	3,791.83	1/2	3,433.21	1/2	3,074.58	1/2	2,715.96	1/2	2,357.33	1/2	1,998.70	1/2	1,640.08	1/2	1,281.45	1/2	922.83	1/2	564.20	1/2	205.58
3/4		3/4	5,210.30	3/4	4,860.24	3/4	4,501.61	3/4	4,142.99	3/4	3,784.36	3/4	3,425.74	3/4	3,067.11	3/4	2,708.48	3/4	2,349.86	3/4	1,991.23	3/4	1,632.61	3/4	1,273.98	3/4	915.36	3/4	556.73	3/4	198.11
3		3	5,204.97	3	4,852.77	3	4,494.14	3	4,135.52	3	3,776.89	3	3,418.26	3	3,059.64	3	2,701.01	3	2,342.39	3	1,983.76	3	1,625.14	3	1,266.51	3	907.88	3	549.26	3	190.63
1/4		1/4	5,199.64	1/4	4,845.30	1/4	4,486.67	1/4	4,128.04	1/4	3,769.42	1/4	3,410.79	1/4	3,052.17	1/4	2,693.54	1/4	2,334.92	1/4	1,976.29	1/4	1,617.66	1/4	1,259.04	1/4	900.41	1/4	541.79	1/4	183.16
1/2		1/2	5,193.24	1/2	4,837.82	1/2	4,479.20	1/2	4,120.57	1/2	3,761.95	1/2	3,403.32	1/2	3,044.70	1/2	2,686.07	1/2	2,327.44	1/2	1,968.82	1/2	1,610.19	1/2	1,251.57	1/2	892.94	1/2	534.32	1/2	175.69
3/4		3/4	5,186.84	3/4	4,830.35	3/4	4,471.73	3/4	4,113.10	3/4	3,754.48	3/4	3,395.85	3/4	3,037.22	3/4	2,678.60	3/4	2,319.97	3/4	1,961.35	3/4	1,602.72	3/4	1,244.10	3/4	885.47	3/4	526.85	3/4	168.22
4		4	5,180.44	4	4,822.88	4	4,464.26	4	4,105.63	4	3,747.00	4	3,388.38	4	3,029.75	4	2,671.13	4	2,312.50	4	1,953.88	4	1,595.25	4	1,236.63	4	878.00	4	519.37	4	160.75
1/4		1/4	5,174.04	1/4	4,815.41	1/4	4,456.78	1/4	4,098.16	1/4	3,739.53	1/4	3,380.91	1/4	3,022.28	1/4	2,663.66	1/4	2,305.03	1/4	1,946.41	1/4	1,587.78	1/4	1,229.15	1/4	870.53	1/4	511.90	1/4	153.28
1/2		1/2	5,166.56	1/2	4,807.94	1/2	4,449.31	1/2	4,090.69	1/2	3,732.06	1/2	3,373.44	1/2	3,014.81	1/2	2,656.19	1/2	2,297.56	1/2	1,938.93	1/2	1,580.31	1/2	1,221.68	1/2	863.06	1/2	504.43	1/2	145.81
3/4		3/4	5,159.09	3/4	4,800.47	3/4	4,441.84	3/4	4,083.22	3/4	3,724.59	3/4	3,365.96	3/4	3,007.34	3/4	2,648.71	3/4	2,290.09	3/4	1,931.46	3/4	1,572.84	3/4	1,214.21	3/4	855.59	3/4	496.96	3/4	138.33
5		5	5,151.62	5	4,793.00	5	4,434.37	5	4,075.74	5	3,717.12	5	3,358.49	5	2,999.87	5	2,641.24	5	2,282.62	5	1,923.99	5	1,565.37	5	1,206.74	5	848.11	5	489.49	5	130.86
1/4		1/4	5,144.15	1/4	4,785.52	1/4	4,426.90	1/4	4,068.27	1/4	3,709.65	1/4	3,351.02	1/4	2,992.40	1/4	2,633.77	1/4	2,275.15	1/4	1,916.52	1/4	1,557.89	1/4	1,199.27	1/4	840.64	1/4	482.02	1/4	123.39
1/2		1/2	5,136.68	1/2	4,778.05	1/2	4,419.43	1/2	4,060.80	1/2	3,702.18	1/2	3,343.55	1/2	2,984.93	1/2	2,626.30	1/2	2,267.67	1/2	1,909.05	1/2	1,550.42	1/2	1,191.80	1/2	833.17	1/2	474.55	1/2	115.92
3/4		3/4	5,129.21	3/4	4,770.58	3/4	4,411.96	3/4	4,053.33	3/4	3,694.71	3/4	3,336.08	3/4	2,977.45	3/4	2,618.83	3/4	2,260.20	3/4	1,901.58	3/4	1,542.95	3/4	1,184.33	3/4	825.70	3/4	467.07	3/4	108.45
6		6	5,121.74	6	4,763.11	6	4,404.49	6	4,045.86	6	3,687.23	6	3,328.61	6	2,969.98	6	2,611.36	6	2,252.73	6	1,894.11	6	1,535.48	6	1,176.85	6	818.23	6	459.60	6	100.98
1/4		1/4	5,114.27	1/4	4,755.64	1/4	4,397.01	1/4	4,038.39	1/4	3,679.76	1/4	3,320.14	1/4	2,962.51	1/4	2,603.89	1/4	2,245.26	1/4	1,886.63	1/4	1,528.01	1/4	1,169.38	1/4	810.76	1/4	452.13	1/4	93.51
1/2		1/2	5,106.79	1/2	4,748.17	1/2	4,389.54	1/2	4,030.92	1/2	3,672.29	1/2	3,313.67	1/2	2,955.04	1/2	2,596.41	1/2	2,237.79	1/2	1,879.16	1/2	1,520.54	1/2	1,161.91	1/2	803.29	1/2	444.66	1/2	86.03
3/4		3/4	5,099.32	3/4	4,740.70	3/4	4,382.07	3/4	4,023.45	3/4	3,664.82	3/4	3,306.19	3/4	2,947.57	3/4	2,588.94	3/4	2,230.32	3/4	1,871.69	3/4	1,513.07	3/4	1,154.44	3/4	795.81	3/4	437.19	3/4	78.56
7		7	5,091.85	7	4,733.23	7	4,374.60	7	4,015.97	7	3,657.35	7	3,298.72	7	2,940.10	7	2,581.47	7	2,222.85	7	1,864.22	7	1,505.59	7	1,146.97	7	788.34	7	429.72	7	71.09
1/4		1/4	5,084.38	1/4	4,725.75	1/4	4,367.13	1/4	4,008.50	1/4	3,649.88	1/4	3,291.25	1/4	2,932.63	1/4	2,574.00	1/4	2,215.37	1/4	1,856.75	1/4	1,498.12	1/4	1,139.50	1/4	780.87	1/4	422.25	1/4	63.62
1/2		1/2	5,076.91	1/2	4,718.28	1/2	4,359.66	1/2	4,001.03	1/2	3,642.41	1/2	3,283.78	1/2	2,925.15	1/2	2,566.53	1/2	2,207.90	1/2	1,849.28	1/2	1,490.65	1/2	1,132.03	1/2	773.40	1/2	414.77	1/2	57.09
3/4		3/4	5,069.44	3/4	4,710.81	3/4	4,352.19	3/4	3,993.56	3/4	3,634.93	3/4	3,276.31	3/4	2,917.68	3/4	2,559.06	3/4	2,200.43	3/4	1,841.81	3/4	1,483.18	3/4	1,124.55	3/4	765.93	3/4	407.30	3/4	50.55
8		8	5,061.97	8	4,703.34	8	4,344.71	8	3,986.09	8	3,627.46	8	3,268.84	8	2,910.21	8	2,551.59	8	2,192.96	8	1,834.33	8	1,475.71	8	1,117.08	8	758.46	8	399.83	8	44.02
1/4		1/4	5,054.49	1/4	4,695.87	1/4	4,337.24	1/4	3,978.62	1/4	3,619.99	1/4	3,261.37	1/4	2,902.74	1/4	2,544.11	1/4	2,185.49	1/4	1,826.86	1/4	1,468.24	1/4	1,109.61	1/4	750.99	1/4	392.36	1/4	37.48
1/2		1/2	5,047.02	1/2	4,688.40	1/2	4,329.77	1/2	3,971.15	1/2	3,612.52	1/2	3,253.89	1/2	2,895.27	1/2	2,536.64	1/2	2,178.02	1/2	1,819.39	1/2	1,460.77	1/2	1,102.14	1/2	743.51	1/2	384.89	1/2	32.82
3/4		3/4	5,039.55	3/4	4,680.93	3/4	4,322.30	3/4	3,963.67	3/4	3,605.05	3/4	3,246.42	3/4	2,887.80	3/4	2,529.17	3/4	2,170.55	3/4	1,811.92	3/4	1,453.29	3/4	1,094.67	3/4	736.04	3/4	377.42	3/4	28.16
9		9	5,032.08	9	4,673.45	9	4,314.83	9	3,956.20	9	3,597.58	9	3,238.95	9	2,880.33	9	2,521.70	9	2,163.07	9	1,804.45	9	1,445.82	9	1,087.20	9	72				

BARGE "FMT - 3120"
FLORIDA MARINE

3 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. 03-2985

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	4,820.70	0	4,584.75	0	4,322.12	0	4,059.49	0	3,796.86	0	3,502.30	0	3,143.87	0	2,785.44	0	2,427.01	0	2,068.58	0	1,710.15	0	1,351.72	0	993.29	0	634.85	0	276.42
1/4	1/4	1/4	4,818.08	1/4	4,579.27	1/4	4,316.65	1/4	4,054.02	1/4	3,791.39	1/4	3,494.83	1/4	3,136.40	1/4	2,777.97	1/4	2,419.54	1/4	2,061.11	1/4	1,702.68	1/4	1,344.25	1/4	985.82	1/4	627.39	1/4	268.96
1/2	1/2	1/2	4,815.45	1/2	4,573.80	1/2	4,311.18	1/2	4,048.55	1/2	3,785.92	1/2	3,487.37	1/2	3,128.94	1/2	2,770.51	1/2	2,412.07	1/2	2,053.64	1/2	1,695.21	1/2	1,336.78	1/2	978.35	1/2	619.92	1/2	261.49
3/4	3/4	3/4	4,812.82	3/4	4,568.33	3/4	4,305.70	3/4	4,043.08	3/4	3,780.45	3/4	3,479.90	3/4	3,121.47	3/4	2,763.04	3/4	2,404.61	3/4	2,046.18	3/4	1,687.75	3/4	1,329.31	3/4	970.88	3/4	612.45	3/4	254.02
1		1	4,810.19	1	4,562.86	1	4,300.23	1	4,037.61	1	3,774.98	1	3,472.43	1	3,114.00	1	2,755.57	1	2,397.14	1	2,038.71	1	1,680.28	1	1,321.85	1	963.42	1	604.99	1	246.55
1/4	1/4	1/4	4,806.78	1/4	4,557.39	1/4	4,294.76	1/4	4,032.13	1/4	3,769.51	1/4	3,464.97	1/4	3,106.53	1/4	2,748.10	1/4	2,389.67	1/4	2,031.24	1/4	1,672.81	1/4	1,314.38	1/4	955.95	1/4	597.52	1/4	239.09
1/2	1/2	1/2	4,803.37	1/2	4,551.92	1/2	4,289.29	1/2	4,026.66	1/2	3,764.04	1/2	3,457.50	1/2	3,099.07	1/2	2,740.64	1/2	2,382.21	1/2	2,023.77	1/2	1,665.34	1/2	1,306.91	1/2	948.48	1/2	590.05	1/2	231.62
3/4	3/4	3/4	4,799.96	3/4	4,546.45	3/4	4,283.82	3/4	4,021.19	3/4	3,758.56	3/4	3,450.03	3/4	3,091.60	3/4	2,733.17	3/4	2,374.74	3/4	2,016.31	3/4	1,657.88	3/4	1,299.45	3/4	941.01	3/4	582.58	3/4	224.15
2		2	4,796.55	2	4,540.97	2	4,278.35	2	4,015.72	2	3,753.09	2	3,442.56	2	3,084.13	2	2,725.70	2	2,367.27	2	2,008.84	2	1,650.41	2	1,291.98	2	933.55	2	575.12	2	216.69
1/4	1/4	1/4	4,792.35	1/4	4,535.50	1/4	4,272.88	1/4	4,010.25	1/4	3,747.62	1/4	3,435.10	1/4	3,076.67	1/4	2,718.23	1/4	2,359.80	1/4	2,001.37	1/4	1,642.94	1/4	1,284.51	1/4	926.08	1/4	567.65	1/4	209.22
1/2	1/2	1/2	4,788.15	1/2	4,530.03	1/2	4,267.40	1/2	4,004.78	1/2	3,742.15	1/2	3,427.63	1/2	3,069.20	1/2	2,710.77	1/2	2,352.34	1/2	1,993.91	1/2	1,635.47	1/2	1,277.04	1/2	918.61	1/2	560.18	1/2	201.75
3/4	3/4	3/4	4,783.96	3/4	4,524.56	3/4	4,261.93	3/4	3,999.31	3/4	3,742.68	3/4	3,420.16	3/4	3,061.73	3/4	2,703.30	3/4	2,344.87	3/4	1,986.44	3/4	1,628.01	3/4	1,269.58	3/4	911.15	3/4	552.71	3/4	194.28
3		3	4,779.76	3	4,519.09	3	4,256.46	3	3,993.83	3	3,731.21	3	3,412.69	3	3,054.26	3	2,695.83	3	2,337.40	3	1,978.97	3	1,620.54	3	1,262.11	3	903.68	3	545.25	3	186.82
1/4	1/4	1/4	4,774.78	1/4	4,513.62	1/4	4,250.99	1/4	3,988.36	1/4	3,725.74	1/4	3,405.23	1/4	3,046.80	1/4	2,688.37	1/4	2,329.93	1/4	1,971.50	1/4	1,613.07	1/4	1,254.64	1/4	896.21	1/4	537.78	1/4	179.35
1/2	1/2	1/2	4,769.79	1/2	4,508.15	1/2	4,245.52	1/2	3,982.89	1/2	3,720.26	1/2	3,397.76	1/2	3,039.33	1/2	2,680.90	1/2	2,322.47	1/2	1,964.04	1/2	1,605.61	1/2	1,247.17	1/2	888.74	1/2	530.31	1/2	171.88
3/4	3/4	3/4	4,764.81	3/4	4,502.68	3/4	4,240.05	3/4	3,977.42	3/4	3,714.79	3/4	3,390.29	3/4	3,031.86	3/4	2,673.43	3/4	2,315.00	3/4	1,956.57	3/4	1,598.14	3/4	1,239.71	3/4	881.28	3/4	522.85	3/4	164.41
4		4	4,759.83	4	4,497.20	4	4,234.58	4	3,971.95	4	3,709.32	4	3,382.82	4	3,024.39	4	2,665.96	4	2,307.53	4	1,949.10	4	1,590.67	4	1,232.24	4	873.81	4	515.38	4	156.95
1/4	1/4	1/4	4,754.36	1/4	4,491.73	1/4	4,229.10	1/4	3,966.48	1/4	3,703.85	1/4	3,375.36	1/4	3,016.93	1/4	2,658.50	1/4	2,300.06	1/4	1,941.63	1/4	1,583.20	1/4	1,224.77	1/4	866.34	1/4	507.91	1/4	149.48
1/2	1/2	1/2	4,748.89	1/2	4,486.26	1/2	4,223.63	1/2	3,961.01	1/2	3,698.38	1/2	3,367.89	1/2	3,009.46	1/2	2,651.03	1/2	2,292.60	1/2	1,934.17	1/2	1,575.74	1/2	1,217.31	1/2	858.87	1/2	500.44	1/2	142.01
3/4	3/4	3/4	4,743.42	3/4	4,480.79	3/4	4,218.16	3/4	3,955.53	3/4	3,692.91	3/4	3,360.42	3/4	3,001.99	3/4	2,643.56	3/4	2,285.13	3/4	1,926.70	3/4	1,568.27	3/4	1,209.84	3/4	851.41	3/4	492.98	3/4	134.55
5		5	4,737.95	5	4,475.32	5	4,212.69	5	3,950.06	5	3,687.44	5	3,352.96	5	2,994.52	5	2,636.09	5	2,277.66	5	1,919.23	5	1,560.80	5	1,202.37	5	843.94	5	485.51	5	127.08
1/4	1/4	1/4	4,732.47	1/4	4,469.85	1/4	4,207.22	1/4	3,944.59	1/4	3,681.96	1/4	3,345.49	1/4	2,987.06	1/4	2,628.63	1/4	2,270.20	1/4	1,911.76	1/4	1,553.33	1/4	1,194.90	1/4	836.47	1/4	478.04	1/4	119.61
1/2	1/2	1/2	4,727.00	1/2	4,464.38	1/2	4,201.75	1/2	3,939.12	1/2	3,676.49	1/2	3,338.02	1/2	2,979.59	1/2	2,621.16	1/2	2,262.73	1/2	1,904.30	1/2	1,545.87	1/2	1,187.44	1/2	829.00	1/2	470.57	1/2	112.14
3/4	3/4	3/4	4,721.53	3/4	4,458.90	3/4	4,196.28	3/4	3,933.65	3/4	3,671.02	3/4	3,330.55	3/4	2,972.12	3/4	2,613.69	3/4	2,255.26	3/4	1,896.83	3/4	1,538.40	3/4	1,179.97	3/4	821.54	3/4	463.11	3/4	104.68
6		6	4,716.06	6	4,453.43	6	4,190.80	6	3,928.18	6	3,665.55	6	3,323.09	6	2,964.66	6	2,606.22	6	2,247.79	6	1,889.36	6	1,530.93	6	1,172.50	6	814.07	6	455.64	6	97.21
1/4	1/4	1/4	4,710.59	1/4	4,447.96	1/4	4,185.33	1/4	3,922.71	1/4	3,660.08	1/4	3,315.62	1/4	2,957.19	1/4	2,598.76	1/4	2,240.33	1/4	1,881.90	1/4	1,523.46	1/4	1,165.03	1/4	806.60	1/4	448.17	1/4	89.74
1/2	1/2	1/2	4,705.12	1/2	4,442.49	1/2	4,179.86	1/2	3,917.23	1/2	3,654.61	1/2	3,308.15	1/2	2,949.72	1/2	2,591.29	1/2	2,232.86	1/2	1,874.43	1/2	1,516.00	1/2	1,157.57	1/2	799.14	1/2	440.70	1/2	82.27
3/4	3/4	3/4	4,699.65	3/4	4,437.02	3/4	4,174.39	3/4	3,911.76	3/4	3,649.14	3/4	3,300.68	3/4	2,942.25	3/4	2,583.82	3/4	2,225.39	3/4	1,866.96	3/4	1,508.53	3/4	1,150.10	3/4	791.67	3/4	433.24	3/4	74.81
7		7	4,694.17	7	4,431.55	7	4,168.92	7	3,906.29	7	3,643.66	7	3,293.22	7	2,934.79	7	2,576.36	7	2,217.92	7	1,859.49	7	1,501.06	7	1,142.63	7	784.20	7	425.77	7	67.34
1/4	1/4	1/4	4,688.70	1/4	4,426.08	1/4	4,163.45	1/4	3,900.82	1/4	3,638.19	1/4	3,285.75	1/4	2,927.32	1/4	2,568.89	1/4	2,210.46	1/4	1,852.03	1/4	1,493.60	1/4	1,135.16	1/4	776.73	1/4	418.30	1/4	60.69
1/2	1/2	1/2	4,683.23	1/2	4,420.60	1/2	4,157.98	1/2	3,895.35	1/2	3,632.72	1/2	3,278.28	1/2	2,919.85	1/2	2,561.42	1/2	2,202.99	1/2	1,844.56	1/2	1,486.13	1/2	1,127.70	1/2	769.27	1/2	410.84	1/2	54.04
3/4	3/4	3/4	4,677.76	3/4	4,415.13	3/4	4,152.51	3/4	3,889.88	3/4	3,627.25	3/4	3,270.82	3/4	2,912.38	3/4	2,553.95	3/4	2,195.52	3/4	1,837.09	3/4	1,478.66	3/4	1,120.23	3/4	761.80	3/4	403.37	3/4	47.39
8		8	4,672.29	8	4,409.66	8	4,147.03	8	3,884.41	8	3,621.78	8	3,263.35	8	2,904.92	8	2,546.49	8	2,188.06	8	1,829.62	8	1,471.19	8	1,112.76	8	754.33	8	395.90	8	40.74
1/4	1/4	1/4	4,666.82	1/4	4,404.19	1/4	4,141.56	1/4	3,878.93	1/4	3,614.31	1/4	3,255.88	1/4	2,897.45	1/4	2,539.02	1/4	2,180.59	1/4	1,822.16	1/4	1,463.73	1/4	1,105.30	1/4	746.86	1/4	388.43	1/4	35.84
1/2	1/2	1/2	4,661.35	1/2	4,398.72	1/2	4,136.09	1/2	3,873.46	1/2	3,606.84	1/2	3,248.41	1/2	2,889.98	1/2	2,531.55	1/2	2,173.12	1/2	1,814.69	1/2	1,456.26	1/2	1,097.83	1/2	739.40	1/2	380.97	1/2	30.95
3/4	3/4	3/4	4,655.87	3/4	4,393.25	3/4	4,130.62	3/4	3,867.99	3/4	3,599.38	3/4	3,240.95	3/4	2,882.52	3/4	2,524.08	3/4	2,165.65	3/4	1,807.22	3/4	1,448.79	3/4	1,090.36	3/4	731.93	3/4	373.50	3/4	26.06
9		9	4,650.40	9	4,387.78	9	4,125.15	9	3,862.52	9	3,591.91	9	3,233.48	9	2,																

**BARGE "FMT - 3120"
FLORIDA MARINE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 03-2985

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	4,823.61	0	4,593.12	0	4,330.45	0	4,067.78	0	3,805.10	0	3,514.47	0	3,155.94	0	2,797.41	0	2,438.88	0	2,080.34	0	1,721.81	0	1,363.28	0	1,004.75	0	646.22	0	287.69
1/4		1/4	4,821.67	1/4	4,587.65	1/4	4,324.98	1/4	4,062.30	1/4	3,799.63	1/4	3,507.00	1/4	3,148.47	1/4	2,789.94	1/4	2,431.41	1/4	2,072.88	1/4	1,714.34	1/4	1,355.81	1/4	997.28	1/4	638.75	1/4	280.22
1/2		1/2	4,819.73	1/2	4,582.18	1/2	4,319.50	1/2	4,056.83	1/2	3,794.16	1/2	3,499.53	1/2	3,141.00	1/2	2,782.47	1/2	2,423.94	1/2	2,065.41	1/2	1,706.87	1/2	1,348.34	1/2	989.81	1/2	631.28	1/2	272.75
3/4		3/4	4,817.01	3/4	4,576.70	3/4	4,314.03	3/4	4,051.36	3/4	3,788.69	3/4	3,492.06	3/4	3,133.53	3/4	2,775.00	3/4	2,416.47	3/4	2,057.94	3/4	1,699.40	3/4	1,340.87	3/4	982.34	3/4	623.81	3/4	265.28
1		1	4,814.28	1	4,571.23	1	4,308.56	1	4,045.89	1	3,783.21	1	3,484.59	1	3,126.06	1	2,767.53	1	2,409.00	1	2,050.47	1	1,691.94	1	1,333.40	1	974.87	1	616.34	1	257.81
1/4		1/4	4,811.56	1/4	4,565.76	1/4	4,303.09	1/4	4,040.41	1/4	3,777.74	1/4	3,477.12	1/4	3,118.59	1/4	2,760.06	1/4	2,401.53	1/4	2,043.00	1/4	1,684.47	1/4	1,325.93	1/4	967.40	1/4	608.87	1/4	250.34
1/2		1/2	4,808.83	1/2	4,560.29	1/2	4,297.61	1/2	4,034.94	1/2	3,772.27	1/2	3,469.65	1/2	3,111.12	1/2	2,752.59	1/2	2,394.06	1/2	2,035.53	1/2	1,677.00	1/2	1,318.47	1/2	959.93	1/2	601.40	1/2	242.87
3/4		3/4	4,805.32	3/4	4,554.81	3/4	4,292.14	3/4	4,029.47	3/4	3,766.80	3/4	3,462.18	3/4	3,103.65	3/4	2,745.12	3/4	2,386.59	3/4	2,028.06	3/4	1,669.53	3/4	1,311.00	3/4	952.46	3/4	593.93	3/4	235.40
2		2	4,801.81	2	4,549.34	2	4,286.67	2	4,024.00	2	3,761.32	2	3,454.72	2	3,096.18	2	2,737.65	2	2,379.12	2	2,020.59	2	1,662.06	2	1,303.53	2	944.99	2	586.46	2	227.93
1/4		1/4	4,798.30	1/4	4,543.87	1/4	4,281.20	1/4	4,018.52	1/4	3,755.85	1/4	3,447.25	1/4	3,088.71	1/4	2,730.18	1/4	2,371.65	1/4	2,013.12	1/4	1,654.59	1/4	1,296.06	1/4	937.53	1/4	578.99	1/4	220.46
1/2		1/2	4,794.79	1/2	4,538.40	1/2	4,275.72	1/2	4,013.05	1/2	3,750.38	1/2	3,439.78	1/2	3,081.25	1/2	2,722.71	1/2	2,364.18	1/2	2,005.65	1/2	1,647.12	1/2	1,288.59	1/2	930.06	1/2	571.52	1/2	212.99
3/4		3/4	4,790.50	3/4	4,532.92	3/4	4,270.25	3/4	4,007.58	3/4	3,744.91	3/4	3,432.31	3/4	3,073.78	3/4	2,715.24	3/4	2,356.71	3/4	1,998.18	3/4	1,639.65	3/4	1,281.12	3/4	922.59	3/4	564.05	3/4	205.52
3		3	4,786.20	3	4,527.45	3	4,264.78	3	4,002.11	3	3,739.43	3	3,424.84	3	3,066.31	3	2,707.77	3	2,349.24	3	1,990.71	3	1,632.18	3	1,273.65	3	915.12	3	556.59	3	198.05
1/4		1/4	4,781.91	1/4	4,521.98	1/4	4,259.31	1/4	3,996.63	1/4	3,733.96	1/4	3,417.37	1/4	3,058.84	1/4	2,700.31	1/4	2,341.77	1/4	1,983.24	1/4	1,624.71	1/4	1,266.18	1/4	907.65	1/4	549.12	1/4	190.58
1/2		1/2	4,777.61	1/2	4,516.51	1/2	4,253.84	1/2	3,991.16	1/2	3,728.49	1/2	3,409.90	1/2	3,051.37	1/2	2,692.84	1/2	2,334.30	1/2	1,975.77	1/2	1,617.24	1/2	1,258.71	1/2	900.18	1/2	541.65	1/2	183.12
3/4		3/4	4,772.53	3/4	4,511.04	3/4	4,248.36	3/4	3,985.69	3/4	3,723.02	3/4	3,402.43	3/4	3,043.90	3/4	2,685.37	3/4	2,326.84	3/4	1,968.30	3/4	1,609.77	3/4	1,251.24	3/4	892.71	3/4	534.18	3/4	175.65
4		4	4,767.45	4	4,505.56	4	4,242.89	4	3,980.22	4	3,717.54	4	3,394.96	4	3,036.43	4	2,677.90	4	2,319.37	4	1,960.83	4	1,602.30	4	1,243.77	4	885.24	4	526.71	4	168.18
1/4		1/4	4,762.37	1/4	4,500.09	1/4	4,237.42	1/4	3,974.75	1/4	3,712.07	1/4	3,387.49	1/4	3,028.96	1/4	2,670.43	1/4	2,311.90	1/4	1,953.36	1/4	1,594.83	1/4	1,236.30	1/4	877.77	1/4	519.24	1/4	160.71
1/2		1/2	4,757.29	1/2	4,494.62	1/2	4,231.95	1/2	3,969.27	1/2	3,706.60	1/2	3,380.02	1/2	3,021.49	1/2	2,662.96	1/2	2,304.43	1/2	1,945.90	1/2	1,587.36	1/2	1,228.83	1/2	870.30	1/2	511.77	1/2	153.24
3/4		3/4	4,751.82	3/4	4,489.15	3/4	4,226.47	3/4	3,963.80	3/4	3,701.13	3/4	3,372.55	3/4	3,014.02	3/4	2,655.49	3/4	2,296.96	3/4	1,938.43	3/4	1,579.89	3/4	1,221.36	3/4	862.83	3/4	504.30	3/4	145.77
5		5	4,746.35	5	4,483.67	5	4,221.00	5	3,958.33	5	3,695.66	5	3,365.08	5	3,006.55	5	2,648.02	5	2,289.49	5	1,930.96	5	1,572.42	5	1,213.89	5	855.36	5	496.83	5	138.30
1/4		1/4	4,740.87	1/4	4,478.20	1/4	4,215.53	1/4	3,952.86	1/4	3,690.18	1/4	3,357.61	1/4	2,999.08	1/4	2,640.55	1/4	2,282.02	1/4	1,923.49	1/4	1,564.96	1/4	1,206.42	1/4	847.89	1/4	489.36	1/4	130.83
1/2		1/2	4,735.40	1/2	4,472.73	1/2	4,210.06	1/2	3,947.38	1/2	3,684.71	1/2	3,350.14	1/2	2,991.61	1/2	2,633.08	1/2	2,274.55	1/2	1,916.02	1/2	1,557.49	1/2	1,198.95	1/2	840.42	1/2	481.89	1/2	123.36
3/4		3/4	4,729.93	3/4	4,467.26	3/4	4,204.58	3/4	3,941.91	3/4	3,679.24	3/4	3,342.67	3/4	2,984.14	3/4	2,625.61	3/4	2,267.08	3/4	1,908.55	3/4	1,550.02	3/4	1,191.49	3/4	832.95	3/4	474.42	3/4	115.89
6		6	4,724.46	6	4,461.78	6	4,199.11	6	3,936.44	6	3,673.77	6	3,335.21	6	2,976.67	6	2,618.14	6	2,259.61	6	1,901.08	6	1,542.55	6	1,184.02	6	825.48	6	466.95	6	108.42
1/4		1/4	4,718.98	1/4	4,456.31	1/4	4,193.64	1/4	3,930.97	1/4	3,668.29	1/4	3,327.74	1/4	2,969.20	1/4	2,610.67	1/4	2,252.14	1/4	1,893.61	1/4	1,535.08	1/4	1,176.55	1/4	818.01	1/4	459.48	1/4	100.95
1/2		1/2	4,713.51	1/2	4,450.84	1/2	4,188.17	1/2	3,925.49	1/2	3,662.82	1/2	3,320.27	1/2	2,961.73	1/2	2,603.20	1/2	2,244.67	1/2	1,886.14	1/2	1,527.61	1/2	1,169.08	1/2	810.55	1/2	452.01	1/2	93.48
3/4		3/4	4,708.04	3/4	4,445.37	3/4	4,182.69	3/4	3,920.02	3/4	3,657.35	3/4	3,312.80	3/4	2,954.27	3/4	2,595.73	3/4	2,237.20	3/4	1,878.67	3/4	1,520.14	3/4	1,161.61	3/4	803.08	3/4	444.54	3/4	86.01
7		7	4,702.57	7	4,439.89	7	4,177.22	7	3,914.55	7	3,651.88	7	3,305.33	7	2,946.80	7	2,588.26	7	2,229.73	7	1,871.20	7	1,512.67	7	1,154.14	7	795.61	7	437.08	7	78.54
1/4		1/4	4,697.10	1/4	4,434.42	1/4	4,171.75	1/4	3,909.08	1/4	3,646.40	1/4	3,297.86	1/4	2,939.33	1/4	2,580.79	1/4	2,222.26	1/4	1,863.73	1/4	1,505.20	1/4	1,146.67	1/4	788.14	1/4	429.61	1/4	71.07
1/2		1/2	4,691.62	1/2	4,428.95	1/2	4,166.28	1/2	3,903.60	1/2	3,640.93	1/2	3,290.39	1/2	2,931.86	1/2	2,573.33	1/2	2,214.79	1/2	1,856.26	1/2	1,497.73	1/2	1,139.20	1/2	780.67	1/2	422.14	1/2	63.60
3/4		3/4	4,686.15	3/4	4,423.48	3/4	4,160.81	3/4	3,898.13	3/4	3,635.46	3/4	3,282.92	3/4	2,924.39	3/4	2,565.86	3/4	2,207.32	3/4	1,848.79	3/4	1,490.26	3/4	1,131.73	3/4	773.20	3/4	414.67	3/4	57.07
8		8	4,680.68	8	4,418.01	8	4,155.33	8	3,892.66	8	3,629.99	8	3,275.45	8	2,916.92	8	2,558.39	8	2,199.86	8	1,841.32	8	1,482.79	8	1,124.26	8	765.73	8	407.20	8	50.54
1/4		1/4	4,675.21	1/4	4,412.53	1/4	4,149.86	1/4	3,887.19	1/4	3,624.51	1/4	3,267.98	1/4	2,909.45	1/4	2,550.92	1/4	2,192.39	1/4	1,833.85	1/4	1,475.32	1/4	1,116.79	1/4	758.26	1/4	399.73	1/4	44.01
1/2		1/2	4,669.73	1/2	4,407.06	1/2	4,144.39	1/2	3,881.72	1/2	3,619.04	1/2	3,260.51	1/2	2,901.98	1/2	2,543.45	1/2	2,184.92	1/2	1,826.38	1/2	1,467.85	1/2	1,109.32	1/2	750.79	1/2	392.26	1/2	37.47
3/4		3/4	4,664.26	3/4	4,401.59	3/4	4,138.92	3/4	3,876.24	3/4	3,611.57	3/4	3,253.04	3/4	2,894.51	3/4	2,535.98	3/4	2,177.45	3/4	1,818.92	3/4	1,460.38	3/4	1,101.85	3/4	743.32	3/4	384.79	3/4	32.81
9		9	4,658.79	9	4,396.12	9	4,133.44	9	3,870.77	9	3,607.10	9	3,245.57	9	2,887.04	9	2,528.51	9	2,169.98	9	1,811.45	9	1,452.91	9	1,094.38	9					

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2985

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	4,385.72	0	4,074.68	0	3,763.64	0	3,452.61	0	3,141.57	0	2,830.53	0	2,519.49	0	2,208.45	0	1,897.41	0	1,586.37	0	1,276.87	0	966.21	0	655.59	0	347.42	0	67.15
1/4		1/4	4,379.24	1/4	4,068.20	1/4	3,757.16	1/4	3,446.13	1/4	3,135.09	1/4	2,824.05	1/4	2,513.01	1/4	2,201.97	1/4	1,890.93	1/4	1,579.89	1/4	1,270.43	1/4	959.74	1/4	649.21	1/4	341.13	1/4	61.84
1/2		1/2	4,372.76	1/2	4,061.72	1/2	3,750.68	1/2	3,439.65	1/2	3,128.61	1/2	2,817.57	1/2	2,506.53	1/2	2,195.49	1/2	1,884.45	1/2	1,573.41	1/2	1,263.99	1/2	953.26	1/2	642.82	1/2	334.84	1/2	56.54
3/4		3/4	4,366.28	3/4	4,055.24	3/4	3,744.20	3/4	3,433.17	3/4	3,122.13	3/4	2,811.09	3/4	2,500.05	3/4	2,189.01	3/4	1,877.97	3/4	1,566.93	3/4	1,257.54	3/4	946.78	3/4	636.44	3/4	328.54	3/4	51.24
1		1	4,359.80	1	4,048.76	1	3,737.72	1	3,426.69	1	3,115.65	1	2,804.61	1	2,493.57	1	2,182.53	1	1,871.49	1	1,560.45	1	1,251.10	1	940.30	1	630.06	1	322.25	1	45.94
1/4		1/4	4,353.32	1/4	4,042.28	1/4	3,731.24	1/4	3,420.21	1/4	3,109.17	1/4	2,798.13	1/4	2,487.09	1/4	2,176.05	1/4	1,865.01	1/4	1,553.97	1/4	1,244.66	1/4	933.82	1/4	623.67	1/4	316.04	1/4	41.34
1/2		1/2	4,346.84	1/2	4,035.80	1/2	3,724.76	1/2	3,413.73	1/2	3,102.69	1/2	2,791.65	1/2	2,480.61	1/2	2,169.57	1/2	1,858.53	1/2	1,547.49	1/2	1,238.21	1/2	927.34	1/2	617.29	1/2	309.83	1/2	36.74
3/4		3/4	4,340.36	3/4	4,029.32	3/4	3,718.28	3/4	3,407.25	3/4	3,096.21	3/4	2,785.17	3/4	2,474.13	3/4	2,163.09	3/4	1,852.05	3/4	1,541.01	3/4	1,231.77	3/4	920.86	3/4	610.91	3/4	303.62	3/4	32.14
2		2	4,333.88	2	4,022.84	2	3,711.80	2	3,400.77	2	3,089.73	2	2,778.69	2	2,467.65	2	2,156.61	2	1,845.57	2	1,534.53	2	1,225.33	2	914.38	2	604.52	2	297.41	2	27.53
1/4		1/4	4,327.40	1/4	4,016.36	1/4	3,705.32	1/4	3,394.29	1/4	3,083.25	1/4	2,772.21	1/4	2,461.17	1/4	2,150.13	1/4	1,839.09	1/4	1,528.09	1/4	1,218.85	1/4	907.90	1/4	598.14	1/4	291.28	1/4	24.25
1/2		1/2	4,320.92	1/2	4,009.88	1/2	3,698.84	1/2	3,387.81	1/2	3,076.77	1/2	2,765.73	1/2	2,454.69	1/2	2,143.65	1/2	1,832.61	1/2	1,521.65	1/2	1,212.37	1/2	901.42	1/2	591.76	1/2	285.15	1/2	20.97
3/4		3/4	4,314.44	3/4	4,003.40	3/4	3,692.36	3/4	3,381.33	3/4	3,070.29	3/4	2,759.25	3/4	2,448.21	3/4	2,137.17	3/4	1,826.13	3/4	1,515.21	3/4	1,205.90	3/4	894.94	3/4	585.37	3/4	279.02	3/4	17.69
3		3	4,307.96	3	3,996.92	3	3,685.88	3	3,374.85	3	3,063.81	3	2,752.77	3	2,441.73	3	2,130.69	3	1,819.65	3	1,508.77	3	1,199.42	3	888.46	3	578.99	3	272.89	3	14.41
1/4		1/4	4,301.48	1/4	3,990.44	1/4	3,679.40	1/4	3,368.37	1/4	3,057.33	1/4	2,746.29	1/4	2,435.25	1/4	2,124.21	1/4	1,813.17	1/4	1,502.33	1/4	1,192.94	1/4	881.98	1/4	572.61	1/4	266.85	1/4	0
1/2		1/2	4,295.00	1/2	3,983.96	1/2	3,672.92	1/2	3,361.89	1/2	3,050.85	1/2	2,739.81	1/2	2,428.77	1/2	2,117.73	1/2	1,806.69	1/2	1,495.88	1/2	1,186.47	1/2	875.50	1/2	566.22	1/2	260.80	1/2	0
3/4		3/4	4,288.52	3/4	3,977.48	3/4	3,666.44	3/4	3,355.41	3/4	3,044.37	3/4	2,733.33	3/4	2,422.29	3/4	2,111.25	3/4	1,800.21	3/4	1,489.44	3/4	1,179.99	3/4	869.02	3/4	559.84	3/4	254.76	3/4	0
4		4	4,282.04	4	3,971.00	4	3,659.96	4	3,348.93	4	3,037.89	4	2,726.85	4	2,415.81	4	2,104.77	4	1,793.73	4	1,483.00	4	1,173.51	4	862.54	4	553.46	4	248.71	4	0
1/4		1/4	4,275.56	1/4	3,964.52	1/4	3,653.48	1/4	3,342.45	1/4	3,031.41	1/4	2,720.37	1/4	2,409.33	1/4	2,098.29	1/4	1,787.25	1/4	1,476.56	1/4	1,167.04	1/4	856.07	1/4	547.08	1/4	242.75	1/4	0
1/2		1/2	4,269.08	1/2	3,958.04	1/2	3,647.00	1/2	3,335.97	1/2	3,024.93	1/2	2,713.89	1/2	2,402.85	1/2	2,091.81	1/2	1,780.77	1/2	1,470.12	1/2	1,160.56	1/2	849.59	1/2	540.69	1/2	236.79	1/2	0
3/4		3/4	4,262.60	3/4	3,951.56	3/4	3,640.52	3/4	3,329.49	3/4	3,018.45	3/4	2,707.41	3/4	2,396.37	3/4	2,085.33	3/4	1,774.29	3/4	1,463.68	3/4	1,154.08	3/4	843.11	3/4	534.31	3/4	230.82	3/4	0
5	4,489.40	5	4,256.12	5	3,945.08	5	3,634.04	5	3,323.01	5	3,011.97	5	2,700.93	5	2,389.89	5	2,078.85	5	1,767.81	5	1,457.24	5	1,147.61	5	836.63	5	527.93	5	224.86	5	0
1/4	4,488.48	1/4	4,249.64	1/4	3,938.60	1/4	3,627.56	1/4	3,316.53	1/4	3,005.49	1/4	2,694.45	1/4	2,383.41	1/4	2,072.37	1/4	1,761.33	1/4	1,450.79	1/4	1,141.13	1/4	830.15	1/4	521.47	1/4	218.98	1/4	0
1/2	4,487.55	1/2	4,243.16	1/2	3,932.12	1/2	3,621.08	1/2	3,310.05	1/2	2,999.01	1/2	2,687.97	1/2	2,376.93	1/2	2,065.89	1/2	1,754.85	1/2	1,444.35	1/2	1,134.65	1/2	823.67	1/2	515.01	1/2	213.10	1/2	0
3/4	4,486.62	3/4	4,236.68	3/4	3,925.64	3/4	3,614.60	3/4	3,303.57	3/4	2,992.53	3/4	2,681.49	3/4	2,370.45	3/4	2,059.41	3/4	1,748.37	3/4	1,437.91	3/4	1,128.18	3/4	817.19	3/4	508.55	3/4	207.22	3/4	0
6	4,485.70	6	4,230.20	6	3,919.16	6	3,608.12	6	3,297.09	6	2,986.05	6	2,675.01	6	2,363.97	6	2,052.93	6	1,741.89	6	1,431.47	6	1,121.70	6	810.71	6	502.09	6	201.34	6	0
1/4	4,483.85	1/4	4,223.72	1/4	3,912.68	1/4	3,601.64	1/4	3,290.61	1/4	2,979.57	1/4	2,668.53	1/4	2,357.49	1/4	2,046.45	1/4	1,735.41	1/4	1,425.03	1/4	1,115.22	1/4	804.23	1/4	495.63	1/4	195.54	1/4	0
1/2	4,482.00	1/2	4,217.24	1/2	3,906.20	1/2	3,595.16	1/2	3,284.13	1/2	2,973.09	1/2	2,662.05	1/2	2,351.01	1/2	2,039.97	1/2	1,728.93	1/2	1,418.59	1/2	1,108.75	1/2	797.75	1/2	489.18	1/2	189.74	1/2	0
3/4	4,480.14	3/4	4,210.76	3/4	3,899.72	3/4	3,588.68	3/4	3,277.65	3/4	2,966.61	3/4	2,655.57	3/4	2,344.53	3/4	2,033.49	3/4	1,722.45	3/4	1,412.14	3/4	1,102.27	3/4	791.27	3/4	482.72	3/4	183.95	3/4	0
7	4,478.29	7	4,204.28	7	3,893.24	7	3,582.20	7	3,271.17	7	2,960.13	7	2,649.09	7	2,338.05	7	2,027.01	7	1,715.97	7	1,405.70	7	1,095.79	7	784.79	7	476.26	7	178.15	7	0
1/4	4,475.52	1/4	4,197.80	1/4	3,886.76	1/4	3,575.72	1/4	3,264.69	1/4	2,953.65	1/4	2,642.61	1/4	2,331.57	1/4	2,020.53	1/4	1,709.49	1/4	1,399.26	1/4	1,089.31	1/4	778.31	1/4	469.80	1/4	172.43	1/4	0
1/2	4,472.74	1/2	4,191.32	1/2	3,880.28	1/2	3,569.25	1/2	3,258.21	1/2	2,947.17	1/2	2,636.13	1/2	2,325.09	1/2	2,014.05	1/2	1,703.01	1/2	1,392.82	1/2	1,082.84	1/2	771.83	1/2	463.34	1/2	166.72	1/2	0
3/4	4,469.96	3/4	4,184.84	3/4	3,873.80	3/4	3,562.77	3/4	3,251.73	3/4	2,940.69	3/4	2,629.65	3/4	2,318.61	3/4	2,007.57	3/4	1,696.53	3/4	1,386.38	3/4	1,076.36	3/4	765.35	3/4	456.88	3/4	161.00	3/4	0
8	4,467.18	8	4,178.36	8	3,867.32	8	3,556.29	8	3,245.25	8	2,934.21	8	2,623.17	8	2,312.13	8	2,001.09	8	1,690.05	8	1,379.94	8	1,069.88	8	758.87	8	450.43	8	155.29	8	0
1/4	4,463.48	1/4	4,171.88	1/4	3,860.84	1/4	3,549.81	1/4	3,238.77	1/4	2,927.73	1/4	2,616.69	1/4	2,305.65	1/4	1,994.61	1/4	1,683.57	1/4	1,373.50	1/4	1,063.41	1/4	752.40	1/4	443.97	1/4	149.65	1/4	0
1/2	4,459.78	1/2	4,165.40	1/2	3,854.36	1/2	3,543.33	1/2	3,232.29	1/2	2,921.25	1/2	2,610.21	1/2	2,299.17	1/2	1,988.13	1/2	1,677.09	1/2	1,367.05	1/2	1,056.93	1/2	745.92	1/2	437.51	1/2	144.02	1/2	0
3/4	4,456.08	3/4	4,158.92	3/4	3,847.88	3/4	3,536.85	3/4	3,225.81	3/4	2,914.77	3/4	2,603.73	3/4	2,292.69	3/4	1,981.65	3/4	1,670.61	3/4	1,360.61	3/4	1,050.45	3/4	739.44	3/4	431.05	3/4	138.39	3/4	0
9	4,452.37	9	4,152.44	9	3,841.40	9	3,530.37	9	3,219.33	9	2,908.29	9	2,597.25	9	2,286.21	9	1,975.17	9	1,664.13	9	1,354.17	9	1,043.97	9	732.96	9	424.59	9	132.76	9	0
1																															

**BARGE "FMT - 3120"
FLORIDA MARINE**

**1 STBD
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2985

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	4,398.68	0	4,087.64	0	3,776.60	0	3,465.57	0	3,154.53	0	2,843.49	0	2,532.45	0	2,221.41	0	1,910.37	0	1,599.33	0	1,289.76	0	979.17	0	668.36	0	360.17	0	77.92		
1/4		1/4	4,392.20	1/4	4,081.16	1/4	3,770.12	1/4	3,459.09	1/4	3,148.05	1/4	2,837.01	1/4	2,525.97	1/4	2,214.93	1/4	1,903.89	1/4	1,592.85	1/4	1,283.31	1/4	972.69	1/4	661.97	1/4	353.80	1/4	72.53		
1/2		1/2	4,385.72	1/2	4,074.68	1/2	3,763.64	1/2	3,452.61	1/2	3,141.57	1/2	2,830.53	1/2	2,519.49	1/2	2,208.45	1/2	1,897.41	1/2	1,586.37	1/2	1,276.87	1/2	966.21	1/2	655.59	1/2	347.42	1/2	67.15		
3/4		3/4	4,379.24	3/4	4,068.20	3/4	3,757.16	3/4	3,446.13	3/4	3,135.09	3/4	2,824.05	3/4	2,513.01	3/4	2,201.97	3/4	1,890.93	3/4	1,579.89	3/4	1,270.43	3/4	959.74	3/4	649.21	3/4	341.13	3/4	61.84		
1		1	4,372.76	1	4,061.72	1	3,750.68	1	3,439.65	1	3,128.61	1	2,817.57	1	2,506.53	1	2,195.49	1	1,884.45	1	1,573.41	1	1,263.99	1	953.26	1	642.82	1	334.84	1	56.54		
1/4		1/4	4,366.28	1/4	4,055.24	1/4	3,744.20	1/4	3,433.17	1/4	3,122.13	1/4	2,811.09	1/4	2,500.05	1/4	2,189.01	1/4	1,877.97	1/4	1,566.93	1/4	1,257.54	1/4	946.78	1/4	636.44	1/4	328.54	1/4	51.24		
1/2		1/2	4,359.80	1/2	4,048.76	1/2	3,737.72	1/2	3,426.69	1/2	3,115.65	1/2	2,804.61	1/2	2,493.57	1/2	2,182.53	1/2	1,871.49	1/2	1,556.45	1/2	1,251.10	1/2	940.30	1/2	630.06	1/2	322.25	1/2	45.94		
3/4		3/4	4,353.32	3/4	4,042.28	3/4	3,731.24	3/4	3,420.21	3/4	3,109.17	3/4	2,798.13	3/4	2,487.09	3/4	2,176.05	3/4	1,865.01	3/4	1,553.97	3/4	1,244.66	3/4	933.82	3/4	623.67	3/4	316.04	3/4	41.34		
2		2	4,346.84	2	4,035.80	2	3,724.76	2	3,413.73	2	3,102.69	2	2,791.65	2	2,480.61	2	2,169.57	2	1,858.53	2	1,547.49	2	1,238.21	2	927.34	2	617.29	2	309.83	2	36.74		
1/4		1/4	4,340.36	1/4	4,029.32	1/4	3,718.28	1/4	3,407.25	1/4	3,096.21	1/4	2,785.17	1/4	2,474.13	1/4	2,163.09	1/4	1,852.05	1/4	1,541.01	1/4	1,231.77	1/4	920.86	1/4	610.91	1/4	303.62	1/4	32.14		
1/2		1/2	4,333.88	1/2	4,022.84	1/2	3,711.80	1/2	3,400.77	1/2	3,089.73	1/2	2,778.69	1/2	2,467.65	1/2	2,156.61	1/2	1,845.57	1/2	1,534.53	1/2	1,225.33	1/2	914.38	1/2	604.52	1/2	297.41	1/2	27.53		
3/4		3/4	4,327.40	3/4	4,016.36	3/4	3,705.32	3/4	3,394.29	3/4	3,083.25	3/4	2,772.21	3/4	2,461.17	3/4	2,150.13	3/4	1,839.09	3/4	1,528.09	3/4	1,218.85	3/4	907.90	3/4	598.14	3/4	291.28	3/4	24.25		
3		3	4,320.92	3	4,009.88	3	3,698.84	3	3,387.81	3	3,076.77	3	2,765.73	3	2,454.69	3	2,143.65	3	1,832.61	3	1,521.65	3	1,212.37	3	901.42	3	591.76	3	285.15	3	20.97		
1/4		1/4	4,314.44	1/4	4,003.40	1/4	3,692.36	1/4	3,381.33	1/4	3,070.29	1/4	2,759.25	1/4	2,448.21	1/4	2,137.17	1/4	1,826.13	1/4	1,515.21	1/4	1,205.90	1/4	894.94	1/4	585.37	1/4	279.02	1/4	17.69		
1/2		1/2	4,307.96	1/2	3,996.92	1/2	3,685.88	1/2	3,374.85	1/2	3,063.81	1/2	2,752.77	1/2	2,441.73	1/2	2,130.69	1/2	1,819.65	1/2	1,508.77	1/2	1,199.42	1/2	888.46	1/2	578.99	1/2	272.89	1/2	14.41		
3/4		3/4	4,301.48	3/4	3,990.44	3/4	3,679.40	3/4	3,368.37	3/4	3,057.33	3/4	2,746.29	3/4	2,435.25	3/4	2,124.21	3/4	1,813.17	3/4	1,502.33	3/4	1,192.94	3/4	881.98	3/4	572.61	3/4	266.85	3/4			
4		4	4,295.00	4	3,983.96	4	3,672.92	4	3,361.89	4	3,050.85	4	2,739.81	4	2,428.77	4	2,117.73	4	1,806.69	4	1,495.88	4	1,186.47	4	875.50	4	566.22	4	260.80	4			
1/4		1/4	4,288.52	1/4	3,977.48	1/4	3,666.44	1/4	3,355.41	1/4	3,044.37	1/4	2,733.33	1/4	2,422.29	1/4	2,111.25	1/4	1,800.21	1/4	1,489.44	1/4	1,179.99	1/4	869.02	1/4	559.84	1/4	254.76	1/4			
1/2		1/2	4,282.04	1/2	3,971.00	1/2	3,659.96	1/2	3,348.93	1/2	3,037.89	1/2	2,726.85	1/2	2,415.81	1/2	2,104.77	1/2	1,793.73	1/2	1,483.00	1/2	1,173.51	1/2	862.54	1/2	553.46	1/2	248.71	1/2			
3/4		3/4	4,275.56	3/4	3,964.52	3/4	3,653.48	3/4	3,342.45	3/4	3,031.41	3/4	2,720.37	3/4	2,409.33	3/4	2,098.29	3/4	1,787.25	3/4	1,476.56	3/4	1,167.04	3/4	856.07	3/4	547.08	3/4	242.75	3/4			
5		5	4,269.08	5	3,958.04	5	3,647.00	5	3,335.97	5	3,024.93	5	2,713.89	5	2,402.85	5	2,091.81	5	1,780.77	5	1,470.12	5	1,160.56	5	849.59	5	540.69	5	236.79	5			
1/4		1/4	4,262.60	1/4	3,951.56	1/4	3,640.52	1/4	3,329.49	1/4	3,018.45	1/4	2,707.41	1/4	2,396.37	1/4	2,085.33	1/4	1,774.29	1/4	1,463.68	1/4	1,154.08	1/4	843.11	1/4	534.31	1/4	230.82	1/4			
1/2	4,489.40	1/2	4,256.12	1/2	3,945.08	1/2	3,634.04	1/2	3,323.01	1/2	3,011.97	1/2	2,700.93	1/2	2,389.89	1/2	2,078.85	1/2	1,767.81	1/2	1,457.24	1/2	1,147.61	1/2	836.63	1/2	527.93	1/2	224.86	1/2			
3/4	4,488.48	3/4	4,249.64	3/4	3,938.60	3/4	3,627.56	3/4	3,316.53	3/4	3,005.49	3/4	2,694.45	3/4	2,383.41	3/4	2,072.37	3/4	1,761.33	3/4	1,450.79	3/4	1,141.13	3/4	830.15	3/4	521.47	3/4	218.98	3/4			
6		6	4,487.55	6	4,243.16	6	3,932.12	6	3,621.08	6	3,310.05	6	2,999.01	6	2,687.97	6	2,376.93	6	2,065.89	6	1,754.85	6	1,444.35	6	1,134.65	6	823.67	6	515.01	6	213.10	6	
1/4		1/4	4,486.62	1/4	4,236.68	1/4	3,925.64	1/4	3,614.60	1/4	3,303.57	1/4	2,992.53	1/4	2,681.49	1/4	2,370.45	1/4	2,059.41	1/4	1,748.37	1/4	1,443.91	1/4	1,134.65	1/4	817.19	1/4	508.55	1/4	207.22	1/4	
1/2		1/2	4,485.70	1/2	4,230.20	1/2	3,919.16	1/2	3,608.12	1/2	3,297.09	1/2	2,986.05	1/2	2,675.01	1/2	2,363.97	1/2	2,052.93	1/2	1,741.89	1/2	1,431.47	1/2	1,121.70	1/2	810.71	1/2	502.09	1/2	201.34	1/2	
3/4		3/4	4,483.85	3/4	4,223.72	3/4	3,912.68	3/4	3,601.64	3/4	3,290.61	3/4	2,979.57	3/4	2,668.53	3/4	2,357.49	3/4	2,046.45	3/4	1,735.41	3/4	1,425.03	3/4	1,115.22	3/4	804.23	3/4	495.63	3/4	195.54	3/4	
7		7	4,482.00	7	4,217.24	7	3,906.20	7	3,595.16	7	3,284.13	7	2,973.09	7	2,662.05	7	2,351.01	7	2,039.97	7	1,728.93	7	1,418.59	7	1,108.75	7	797.75	7	489.18	7	189.74	7	
1/4		1/4	4,480.14	1/4	4,210.76	1/4	3,899.72	1/4	3,588.68	1/4	3,277.65	1/4	2,966.61	1/4	2,655.57	1/4	2,344.53	1/4	2,033.49	1/4	1,722.45	1/4	1,412.14	1/4	1,102.27	1/4	791.27	1/4	482.72	1/4	183.95	1/4	
1/2		1/2	4,478.29	1/2	4,204.28	1/2	3,893.24	1/2	3,582.20	1/2	3,271.17	1/2	2,960.13	1/2	2,649.09	1/2	2,338.05	1/2	2,027.01	1/2	1,715.97	1/2	1,405.70	1/2	1,095.79	1/2	784.79	1/2	476.26	1/2	178.15	1/2	
3/4		3/4	4,475.52	3/4	4,197.80	3/4	3,886.76	3/4	3,575.72	3/4	3,264.69	3/4	2,953.65	3/4	2,642.61	3/4	2,331.57	3/4	2,020.53	3/4	1,709.49	3/4	1,399.26	3/4	1,089.31	3/4	778.31	3/4	469.80	3/4	172.43	3/4	
8		8	4,472.74	8	4,191.32	8	3,880.28	8	3,569.25	8	3,258.21	8	2,947.17	8	2,636.13	8	2,325.09	8	2,014.05	8	1,703.01	8	1,392.82	8	1,082.84	8	771.83	8	463.34	8	166.72	8	
1/4		1/4	4,469.96	1/4	4,184.84	1/4	3,873.80	1/4	3,562.77	1/4	3,251.73	1/4	2,940.69	1/4	2,629.65	1/4	2,318.61	1/4	2,007.57	1/4	1,696.53	1/4	1,386.38	1/4	1,076.36	1/4	765.35	1/4	456.88	1/4	161.00	1/4	
1/2		1/2	4,467.18	1/2	4,178.36	1/2	3,867.32	1/2	3,556.29	1/2	3,245.25	1/2	2,934.21	1/2	2,623.17	1/2	2,312.13	1/2	2,001.09	1/2	1,690.05	1/2	1,379.94	1/2	1,069.88	1/2	758.87	1/2	450.43	1/2	155.29	1/2	
3/4		3/4	4,463.48	3/4	4,171.88	3/4	3,860.84	3/4	3,549.81	3/4	3,238.77	3/4	2,927.73	3/4	2,616.69	3/4	2,305.65	3/4	1,994.61	3/4	1,683.57	3/4	1,373.50	3/4	1,063.41	3/4	752.40	3/4	443.97	3/4	149.65	3/4	
9		9	4,459.78	9	4,165.40	9	3,854.36	9	3,543.33	9	3,232.29	9	2,921.25	9	2,610.21	9	2,299.17	9	1,988.13	9	1,677.09	9	1,367.05										

BARGE "FMT - 3120"
FLORIDA MARINE

2 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2985

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	5,129.21	0	4,770.58	0	4,411.96	0	4,053.33	0	3,694.71	0	3,336.08	0	2,977.45	0	2,618.83	0	2,260.20	0	1,901.58	0	1,542.95	0	1,184.33	0	825.70	0	467.07	0	108.45
1/4		1/4	5,121.74	1/4	4,763.11	1/4	4,404.49	1/4	4,045.86	1/4	3,687.23	1/4	3,328.61	1/4	2,969.98	1/4	2,611.36	1/4	2,252.73	1/4	1,894.11	1/4	1,535.48	1/4	1,176.85	1/4	818.23	1/4	459.60	1/4	100.98
1/2		1/2	5,114.27	1/2	4,755.64	1/2	4,397.01	1/2	4,038.39	1/2	3,679.76	1/2	3,321.14	1/2	2,962.51	1/2	2,603.89	1/2	2,245.26	1/2	1,886.63	1/2	1,528.01	1/2	1,169.38	1/2	810.76	1/2	452.13	1/2	93.51
3/4		3/4	5,106.79	3/4	4,748.17	3/4	4,389.54	3/4	4,030.92	3/4	3,672.29	3/4	3,313.67	3/4	2,955.04	3/4	2,596.41	3/4	2,237.79	3/4	1,879.16	3/4	1,520.54	3/4	1,161.91	3/4	803.29	3/4	444.66	3/4	86.03
1		1	5,099.32	1	4,740.70	1	4,382.07	1	4,023.45	1	3,664.82	1	3,306.19	1	2,947.57	1	2,588.94	1	2,230.32	1	1,871.69	1	1,513.07	1	1,154.44	1	795.81	1	437.19	1	78.56
1/4		1/4	5,091.85	1/4	4,733.23	1/4	4,374.60	1/4	4,015.97	1/4	3,657.35	1/4	3,298.72	1/4	2,940.10	1/4	2,581.47	1/4	2,222.85	1/4	1,864.22	1/4	1,505.59	1/4	1,146.97	1/4	788.34	1/4	429.72	1/4	71.09
1/2		1/2	5,084.38	1/2	4,725.75	1/2	4,367.13	1/2	4,008.50	1/2	3,649.88	1/2	3,291.25	1/2	2,932.63	1/2	2,574.00	1/2	2,215.37	1/2	1,856.75	1/2	1,498.12	1/2	1,139.50	1/2	780.87	1/2	422.25	1/2	63.62
3/4		3/4	5,076.91	3/4	4,718.28	3/4	4,359.66	3/4	4,001.03	3/4	3,642.41	3/4	3,283.78	3/4	2,925.15	3/4	2,566.53	3/4	2,207.90	3/4	1,849.28	3/4	1,490.65	3/4	1,132.03	3/4	773.40	3/4	414.77	3/4	57.09
2		2	5,069.44	2	4,710.81	2	4,352.19	2	3,993.56	2	3,634.93	2	3,276.31	2	2,917.68	2	2,559.06	2	2,200.43	2	1,841.81	2	1,483.18	2	1,124.55	2	765.93	2	407.30	2	50.55
1/4		1/4	5,061.97	1/4	4,703.34	1/4	4,344.71	1/4	3,986.09	1/4	3,627.46	1/4	3,268.84	1/4	2,910.21	1/4	2,551.59	1/4	2,192.96	1/4	1,834.33	1/4	1,475.71	1/4	1,117.08	1/4	758.46	1/4	399.83	1/4	44.02
1/2		1/2	5,054.49	1/2	4,695.87	1/2	4,337.24	1/2	3,978.62	1/2	3,619.99	1/2	3,261.37	1/2	2,902.74	1/2	2,544.11	1/2	2,185.49	1/2	1,826.86	1/2	1,468.24	1/2	1,109.61	1/2	750.99	1/2	392.36	1/2	37.48
3/4		3/4	5,047.02	3/4	4,688.40	3/4	4,329.77	3/4	3,971.15	3/4	3,612.52	3/4	3,253.89	3/4	2,895.27	3/4	2,536.64	3/4	2,178.02	3/4	1,819.39	3/4	1,460.77	3/4	1,102.14	3/4	743.51	3/4	384.89	3/4	32.82
3		3	5,039.55	3	4,680.93	3	4,322.30	3	3,963.67	3	3,605.05	3	3,246.42	3	2,887.80	3	2,529.17	3	2,170.55	3	1,811.92	3	1,453.29	3	1,094.67	3	736.04	3	377.42	3	28.16
1/4		1/4	5,032.08	1/4	4,673.45	1/4	4,314.83	1/4	3,956.20	1/4	3,597.58	1/4	3,238.95	1/4	2,880.33	1/4	2,521.70	1/4	2,163.07	1/4	1,804.45	1/4	1,445.82	1/4	1,087.20	1/4	728.57	1/4	369.95	1/4	23.50
1/2		1/2	5,024.61	1/2	4,665.98	1/2	4,307.36	1/2	3,948.73	1/2	3,590.11	1/2	3,231.48	1/2	2,872.85	1/2	2,514.23	1/2	2,155.60	1/2	1,796.98	1/2	1,438.35	1/2	1,079.73	1/2	721.10	1/2	362.48	1/2	18.84
3/4		3/4	5,017.14	3/4	4,658.51	3/4	4,299.89	3/4	3,941.26	3/4	3,582.63	3/4	3,224.01	3/4	2,865.38	3/4	2,506.76	3/4	2,148.13	3/4	1,789.51	3/4	1,430.88	3/4	1,072.26	3/4	713.63	3/4	355.00	3/4	
4		4	5,009.67	4	4,651.04	4	4,292.41	4	3,933.79	4	3,575.16	4	3,216.54	4	2,857.91	4	2,499.29	4	2,140.66	4	1,782.03	4	1,423.41	4	1,064.78	4	706.16	4	347.53	4	
1/4		1/4	5,002.19	1/4	4,643.57	1/4	4,284.94	1/4	3,926.32	1/4	3,567.69	1/4	3,209.07	1/4	2,850.44	1/4	2,491.81	1/4	2,133.19	1/4	1,774.56	1/4	1,415.94	1/4	1,057.31	1/4	698.69	1/4	340.06	1/4	
1/2	5,263.43	1/2	4,994.72	1/2	4,636.10	1/2	4,277.47	1/2	3,918.85	1/2	3,560.22	1/2	3,201.59	1/2	2,842.97	1/2	2,484.34	1/2	2,125.72	1/2	1,767.09	1/2	1,408.47	1/2	1,049.84	1/2	691.22	1/2	332.59	1/2	
3/4	5,262.39	3/4	4,987.25	3/4	4,628.63	3/4	4,270.00	3/4	3,911.37	3/4	3,552.75	3/4	3,194.12	3/4	2,835.50	3/4	2,476.87	3/4	2,118.25	3/4	1,759.62	3/4	1,401.00	3/4	1,042.37	3/4	683.74	3/4	325.12	3/4	
5	5,261.34	5	4,979.78	5	4,621.15	5	4,262.53	5	3,903.90	5	3,545.28	5	3,186.65	5	2,828.03	5	2,469.40	5	2,110.78	5	1,752.15	5	1,393.52	5	1,034.90	5	676.27	5	317.65	5	
1/4	5,260.29	1/4	4,972.31	1/4	4,613.68	1/4	4,255.06	1/4	3,896.43	1/4	3,537.81	1/4	3,179.18	1/4	2,820.56	1/4	2,461.93	1/4	2,103.30	1/4	1,744.68	1/4	1,386.05	1/4	1,027.43	1/4	668.80	1/4	310.18	1/4	
1/2	5,259.24	1/2	4,964.84	1/2	4,606.21	1/2	4,247.59	1/2	3,888.96	1/2	3,530.34	1/2	3,171.71	1/2	2,813.08	1/2	2,454.46	1/2	2,095.83	1/2	1,737.21	1/2	1,378.58	1/2	1,019.96	1/2	661.33	1/2	302.70	1/2	
3/4	5,257.12	3/4	4,957.37	3/4	4,598.74	3/4	4,240.12	3/4	3,881.49	3/4	3,522.86	3/4	3,164.24	3/4	2,805.61	3/4	2,446.99	3/4	2,088.36	3/4	1,729.74	3/4	1,371.11	3/4	1,012.48	3/4	653.86	3/4	295.23	3/4	
6	5,255.00	6	4,949.89	6	4,591.27	6	4,232.64	6	3,874.02	6	3,515.39	6	3,156.77	6	2,798.14	6	2,439.52	6	2,080.89	6	1,722.26	6	1,363.64	6	1,005.01	6	646.39	6	287.76	6	
1/4	5,252.88	1/4	4,942.42	1/4	4,583.80	1/4	4,225.17	1/4	3,866.55	1/4	3,507.92	1/4	3,149.30	1/4	2,790.67	1/4	2,432.04	1/4	2,073.42	1/4	1,714.79	1/4	1,356.17	1/4	997.54	1/4	638.92	1/4	280.29	1/4	
1/2	5,250.76	1/2	4,934.95	1/2	4,576.33	1/2	4,217.70	1/2	3,859.08	1/2	3,500.45	1/2	3,141.82	1/2	2,783.20	1/2	2,424.57	1/2	2,065.95	1/2	1,707.32	1/2	1,348.70	1/2	990.07	1/2	631.44	1/2	272.82	1/2	
3/4	5,247.57	3/4	4,927.48	3/4	4,568.86	3/4	4,210.23	3/4	3,851.60	3/4	3,492.98	3/4	3,134.35	3/4	2,775.73	3/4	2,417.10	3/4	2,058.48	3/4	1,699.85	3/4	1,341.22	3/4	982.60	3/4	623.97	3/4	265.35	3/4	
7	5,244.38	7	4,920.01	7	4,561.38	7	4,202.76	7	3,844.13	7	3,485.51	7	3,126.88	7	2,768.26	7	2,409.63	7	2,051.00	7	1,692.38	7	1,333.75	7	975.13	7	616.50	7	257.88	7	
1/4	5,241.19	1/4	4,912.54	1/4	4,553.91	1/4	4,195.29	1/4	3,836.66	1/4	3,478.04	1/4	3,119.41	1/4	2,760.78	1/4	2,402.16	1/4	2,043.53	1/4	1,684.91	1/4	1,326.28	1/4	967.66	1/4	609.03	1/4	250.40	1/4	
1/2	5,238.00	1/2	4,905.07	1/2	4,546.44	1/2	4,187.82	1/2	3,829.19	1/2	3,470.56	1/2	3,111.94	1/2	2,753.31	1/2	2,394.69	1/2	2,036.06	1/2	1,677.44	1/2	1,318.81	1/2	960.18	1/2	601.56	1/2	242.93	1/2	
3/4	5,233.74	3/4	4,897.60	3/4	4,538.97	3/4	4,180.34	3/4	3,821.72	3/4	3,463.09	3/4	3,104.47	3/4	2,745.84	3/4	2,387.22	3/4	2,028.59	3/4	1,669.96	3/4	1,311.34	3/4	952.71	3/4	594.09	3/4	235.46	3/4	
8	5,229.48	8	4,890.12	8	4,531.50	8	4,172.87	8	3,814.25	8	3,455.62	8	3,097.00	8	2,738.37	8	2,379.74	8	2,021.12	8	1,662.49	8	1,303.87	8	945.24	8	586.62	8	227.99	8	
1/4	5,225.22	1/4	4,882.65	1/4	4,524.03	1/4	4,165.40	1/4	3,806.78	1/4	3,448.15	1/4	3,089.52	1/4	2,730.90	1/4	2,372.27	1/4	2,013.65	1/4	1,655.02	1/4	1,296.40	1/4	937.77	1/4	579.14	1/4	220.52	1/4	
1/2	5,220.96	1/2	4,875.18	1/2	4,516.56	1/2	4,157.93	1/2	3,799.30	1/2	3,440.68	1/2	3,082.05	1/2	2,723.43	1/2	2,364.80	1/2	2,006.18	1/2	1,647.55	1/2	1,288.92	1/2	930.30	1/2	571.67	1/2	213.05	1/2	
3/4	5,215.63	3/4	4,867.71	3/4	4,509.08	3/4	4,150.46	3/4	3,791.83	3/4	3,433.21	3/4	3,074.58	3/4	2,715.96	3/4	2,357.33	3/4	1,998.70	3/4	1,640.08	3/4	1,281.45	3/4	922.83	3/4	564.20	3/4	205.58	3/4	
9	5,210.30	9	4,860.24	9	4,501.61	9	4,142.99	9	3,784.36	9	3,425.74	9	3,067.11	9	2,708.48	9	2,349.86	9	1,991.23	9	1,632.61	9	1,273.98	9	915.36	9	556.73	9</			

BARGE "FMT - 3120"
FLORIDA MARINE

2 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2985

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	5,129.21	0	4,770.58	0	4,411.96	0	4,053.33	0	3,694.71	0	3,336.08	0	2,977.45	0	2,618.83	0	2,260.20	0	1,901.58	0	1,542.95	0	1,184.33	0	825.70	0	467.07	0	108.45
1/4		1/4	5,121.74	1/4	4,763.11	1/4	4,404.49	1/4	4,045.86	1/4	3,687.23	1/4	3,328.61	1/4	2,969.98	1/4	2,611.36	1/4	2,252.73	1/4	1,894.11	1/4	1,535.48	1/4	1,176.85	1/4	818.23	1/4	459.60	1/4	100.98
1/2		1/2	5,114.27	1/2	4,755.64	1/2	4,397.01	1/2	4,038.39	1/2	3,679.76	1/2	3,321.14	1/2	2,962.51	1/2	2,603.89	1/2	2,245.26	1/2	1,886.63	1/2	1,528.01	1/2	1,169.38	1/2	810.76	1/2	452.13	1/2	93.51
3/4		3/4	5,106.79	3/4	4,748.17	3/4	4,389.54	3/4	4,030.92	3/4	3,672.29	3/4	3,313.67	3/4	2,955.04	3/4	2,596.41	3/4	2,237.79	3/4	1,879.16	3/4	1,520.54	3/4	1,161.91	3/4	803.29	3/4	444.66	3/4	86.03
1		1	5,099.32	1	4,740.70	1	4,382.07	1	4,023.45	1	3,664.82	1	3,306.19	1	2,947.57	1	2,588.94	1	2,230.32	1	1,871.69	1	1,513.07	1	1,154.44	1	795.81	1	437.19	1	78.56
1/4		1/4	5,091.85	1/4	4,733.23	1/4	4,374.60	1/4	4,015.97	1/4	3,657.35	1/4	3,298.72	1/4	2,940.10	1/4	2,581.47	1/4	2,222.85	1/4	1,864.22	1/4	1,505.59	1/4	1,146.97	1/4	788.34	1/4	429.72	1/4	71.09
1/2		1/2	5,084.38	1/2	4,725.75	1/2	4,367.13	1/2	4,008.50	1/2	3,649.88	1/2	3,291.25	1/2	2,932.63	1/2	2,574.00	1/2	2,215.37	1/2	1,856.75	1/2	1,498.12	1/2	1,139.50	1/2	780.87	1/2	422.25	1/2	63.62
3/4		3/4	5,076.91	3/4	4,718.28	3/4	4,359.66	3/4	4,001.03	3/4	3,642.41	3/4	3,283.78	3/4	2,925.15	3/4	2,566.53	3/4	2,207.90	3/4	1,849.28	3/4	1,490.65	3/4	1,132.03	3/4	773.40	3/4	414.77	3/4	57.09
2		2	5,069.44	2	4,710.81	2	4,352.19	2	3,993.56	2	3,634.93	2	3,276.31	2	2,917.68	2	2,559.06	2	2,200.43	2	1,841.81	2	1,483.18	2	1,124.55	2	765.93	2	407.30	2	50.55
1/4		1/4	5,061.97	1/4	4,703.34	1/4	4,344.71	1/4	3,986.09	1/4	3,627.46	1/4	3,268.84	1/4	2,910.21	1/4	2,551.59	1/4	2,192.96	1/4	1,834.33	1/4	1,475.71	1/4	1,117.08	1/4	758.46	1/4	399.83	1/4	44.02
1/2		1/2	5,054.49	1/2	4,695.87	1/2	4,337.24	1/2	3,978.62	1/2	3,619.99	1/2	3,261.37	1/2	2,902.74	1/2	2,544.11	1/2	2,185.49	1/2	1,826.86	1/2	1,468.24	1/2	1,109.61	1/2	750.99	1/2	392.36	1/2	37.48
3/4		3/4	5,047.02	3/4	4,688.40	3/4	4,329.77	3/4	3,971.15	3/4	3,612.52	3/4	3,253.89	3/4	2,895.27	3/4	2,536.64	3/4	2,178.02	3/4	1,819.39	3/4	1,460.77	3/4	1,102.14	3/4	743.51	3/4	384.89	3/4	32.82
3		3	5,039.55	3	4,680.93	3	4,322.30	3	3,963.67	3	3,605.05	3	3,246.42	3	2,887.80	3	2,529.17	3	2,170.55	3	1,811.92	3	1,453.29	3	1,094.67	3	736.04	3	377.42	3	28.16
1/4		1/4	5,032.08	1/4	4,673.45	1/4	4,314.83	1/4	3,956.20	1/4	3,597.58	1/4	3,238.95	1/4	2,880.33	1/4	2,521.70	1/4	2,163.07	1/4	1,804.45	1/4	1,445.82	1/4	1,087.20	1/4	728.57	1/4	369.95	1/4	23.50
1/2		1/2	5,024.61	1/2	4,665.98	1/2	4,307.36	1/2	3,948.73	1/2	3,590.11	1/2	3,231.48	1/2	2,872.85	1/2	2,514.23	1/2	2,155.60	1/2	1,796.98	1/2	1,438.35	1/2	1,079.73	1/2	721.10	1/2	362.48	1/2	18.84
3/4		3/4	5,017.14	3/4	4,658.51	3/4	4,299.89	3/4	3,941.26	3/4	3,582.63	3/4	3,224.01	3/4	2,865.38	3/4	2,506.76	3/4	2,148.13	3/4	1,789.51	3/4	1,430.88	3/4	1,072.26	3/4	713.63	3/4	355.00	3/4	
4		4	5,009.67	4	4,651.04	4	4,292.41	4	3,933.79	4	3,575.16	4	3,216.54	4	2,857.91	4	2,499.29	4	2,140.66	4	1,782.03	4	1,423.41	4	1,064.78	4	706.16	4	347.53	4	
1/4		1/4	5,002.19	1/4	4,643.57	1/4	4,284.94	1/4	3,926.32	1/4	3,567.69	1/4	3,209.07	1/4	2,850.44	1/4	2,491.81	1/4	2,133.19	1/4	1,774.56	1/4	1,415.94	1/4	1,057.31	1/4	698.69	1/4	340.06	1/4	
1/2	5,263.43	1/2	4,994.72	1/2	4,636.10	1/2	4,277.47	1/2	3,918.85	1/2	3,560.22	1/2	3,201.59	1/2	2,842.97	1/2	2,484.34	1/2	2,125.72	1/2	1,767.09	1/2	1,408.47	1/2	1,049.84	1/2	691.22	1/2	332.59	1/2	
3/4	5,262.39	3/4	4,987.25	3/4	4,628.63	3/4	4,270.00	3/4	3,911.37	3/4	3,552.75	3/4	3,194.12	3/4	2,835.50	3/4	2,476.87	3/4	2,118.25	3/4	1,759.62	3/4	1,401.00	3/4	1,042.37	3/4	683.74	3/4	325.12	3/4	
5	5,261.34	5	4,979.78	5	4,621.15	5	4,262.53	5	3,903.90	5	3,545.28	5	3,186.65	5	2,828.03	5	2,469.40	5	2,110.78	5	1,752.15	5	1,393.52	5	1,034.90	5	676.27	5	317.65	5	
1/4	5,260.29	1/4	4,972.31	1/4	4,613.68	1/4	4,255.06	1/4	3,896.43	1/4	3,537.81	1/4	3,179.18	1/4	2,820.56	1/4	2,461.93	1/4	2,103.30	1/4	1,744.68	1/4	1,386.05	1/4	1,027.43	1/4	668.80	1/4	310.18	1/4	
1/2	5,259.24	1/2	4,964.84	1/2	4,606.21	1/2	4,247.59	1/2	3,888.96	1/2	3,530.34	1/2	3,171.71	1/2	2,813.08	1/2	2,454.46	1/2	2,095.83	1/2	1,737.21	1/2	1,378.58	1/2	1,019.96	1/2	661.33	1/2	302.70	1/2	
3/4	5,257.12	3/4	4,957.37	3/4	4,598.74	3/4	4,240.12	3/4	3,881.49	3/4	3,522.86	3/4	3,164.24	3/4	2,805.61	3/4	2,446.99	3/4	2,088.36	3/4	1,729.74	3/4	1,371.11	3/4	1,012.48	3/4	653.86	3/4	295.23	3/4	
6	5,255.00	6	4,949.89	6	4,591.27	6	4,232.64	6	3,874.02	6	3,515.39	6	3,156.77	6	2,798.14	6	2,439.52	6	2,080.89	6	1,722.26	6	1,363.64	6	1,005.01	6	646.39	6	287.76	6	
1/4	5,252.88	1/4	4,942.42	1/4	4,583.80	1/4	4,225.17	1/4	3,866.55	1/4	3,507.92	1/4	3,149.30	1/4	2,790.67	1/4	2,432.04	1/4	2,073.42	1/4	1,714.79	1/4	1,356.17	1/4	997.54	1/4	638.92	1/4	280.29	1/4	
1/2	5,250.76	1/2	4,934.95	1/2	4,576.33	1/2	4,217.70	1/2	3,859.08	1/2	3,500.45	1/2	3,141.82	1/2	2,783.20	1/2	2,424.57	1/2	2,065.95	1/2	1,707.32	1/2	1,348.70	1/2	990.07	1/2	631.44	1/2	272.82	1/2	
3/4	5,247.57	3/4	4,927.48	3/4	4,568.86	3/4	4,210.23	3/4	3,851.60	3/4	3,492.98	3/4	3,134.35	3/4	2,775.73	3/4	2,417.10	3/4	2,058.48	3/4	1,699.85	3/4	1,341.22	3/4	982.60	3/4	623.97	3/4	265.35	3/4	
7	5,244.38	7	4,920.01	7	4,561.38	7	4,202.76	7	3,844.13	7	3,485.51	7	3,126.88	7	2,768.26	7	2,409.63	7	2,051.00	7	1,692.38	7	1,333.75	7	975.13	7	616.50	7	257.88	7	
1/4	5,241.19	1/4	4,912.54	1/4	4,553.91	1/4	4,195.29	1/4	3,836.66	1/4	3,478.04	1/4	3,119.41	1/4	2,760.78	1/4	2,402.16	1/4	2,043.53	1/4	1,684.91	1/4	1,326.28	1/4	967.66	1/4	609.03	1/4	250.40	1/4	
1/2	5,238.00	1/2	4,905.07	1/2	4,546.44	1/2	4,187.82	1/2	3,829.19	1/2	3,470.56	1/2	3,111.94	1/2	2,753.31	1/2	2,394.69	1/2	2,036.06	1/2	1,677.44	1/2	1,318.81	1/2	960.18	1/2	601.56	1/2	242.93	1/2	
3/4	5,233.74	3/4	4,897.60	3/4	4,538.97	3/4	4,180.34	3/4	3,821.72	3/4	3,463.09	3/4	3,104.47	3/4	2,745.84	3/4	2,387.22	3/4	2,028.59	3/4	1,669.96	3/4	1,311.34	3/4	952.71	3/4	594.09	3/4	235.46	3/4	
8	5,229.48	8	4,890.12	8	4,531.50	8	4,172.87	8	3,814.25	8	3,455.62	8	3,097.00	8	2,738.37	8	2,379.74	8	2,021.12	8	1,662.49	8	1,303.87	8	945.24	8	586.62	8	227.99	8	
1/4	5,225.22	1/4	4,882.65	1/4	4,524.03	1/4	4,165.40	1/4	3,806.78	1/4	3,448.15	1/4	3,089.52	1/4	2,730.90	1/4	2,372.27	1/4	2,013.65	1/4	1,655.02	1/4	1,296.40	1/4	937.77	1/4	579.14	1/4	220.52	1/4	
1/2	5,220.96	1/2	4,875.18	1/2	4,516.56	1/2	4,157.93	1/2	3,799.30	1/2	3,440.68	1/2	3,082.05	1/2	2,723.43	1/2	2,364.80	1/2	2,006.18	1/2	1,647.55	1/2	1,288.92	1/2	930.30	1/2	571.67	1/2	213.05	1/2	
3/4	5,215.63	3/4	4,867.71	3/4	4,509.08	3/4	4,150.46	3/4	3,791.83	3/4	3,433.21	3/4	3,074.58	3/4	2,715.96	3/4	2,357.33	3/4	1,998.70	3/4	1,640.08	3/4	1,281.45	3/4	922.83	3/4	564.20	3/4	205.58	3/4	
9	5,210.30	9	4,860.24	9	4,501.61	9	4,142.99	9	3,784.36	9	3,425.74	9	3,067.11	9	2,708.48	9	2,349.86	9	1,991.23	9	1,632.61	9	1,273.98	9	915.36	9	556.73	9			

BARGE "FMT - 3120"
FLORIDA MARINE

3 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2985

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	4,718.98	0	4,456.31	0	4,193.64	0	3,930.97	0	3,668.29	0	3,327.74	0	2,969.20	0	2,610.67	0	2,252.14	0	1,893.61	0	1,535.08	0	1,176.55	0	818.01	0	459.48	0	100.95
1/4		1/4	4,713.51	1/4	4,450.84	1/4	4,188.17	1/4	3,925.49	1/4	3,662.82	1/4	3,320.27	1/4	2,961.73	1/4	2,603.20	1/4	2,244.67	1/4	1,886.14	1/4	1,527.61	1/4	1,169.08	1/4	810.55	1/4	452.01	1/4	93.48
1/2		1/2	4,708.04	1/2	4,445.37	1/2	4,182.69	1/2	3,920.02	1/2	3,657.35	1/2	3,312.80	1/2	2,954.27	1/2	2,595.73	1/2	2,237.20	1/2	1,878.67	1/2	1,520.14	1/2	1,161.61	1/2	803.08	1/2	444.54	1/2	86.01
3/4		3/4	4,702.57	3/4	4,439.89	3/4	4,177.22	3/4	3,914.55	3/4	3,651.88	3/4	3,305.33	3/4	2,946.80	3/4	2,588.26	3/4	2,229.73	3/4	1,871.20	3/4	1,512.67	3/4	1,154.14	3/4	795.61	3/4	437.08	3/4	78.54
1		1	4,697.10	1	4,434.42	1	4,171.75	1	3,909.08	1	3,646.40	1	3,297.86	1	2,939.33	1	2,580.79	1	2,222.26	1	1,863.73	1	1,505.20	1	1,146.67	1	788.14	1	429.61	1	71.07
1/4		1/4	4,691.62	1/4	4,428.95	1/4	4,166.28	1/4	3,903.60	1/4	3,640.93	1/4	3,290.39	1/4	2,931.86	1/4	2,573.33	1/4	2,214.79	1/4	1,856.26	1/4	1,497.73	1/4	1,139.20	1/4	780.67	1/4	422.14	1/4	63.60
1/2		1/2	4,686.15	1/2	4,423.48	1/2	4,160.81	1/2	3,898.13	1/2	3,635.46	1/2	3,282.92	1/2	2,924.39	1/2	2,565.86	1/2	2,207.32	1/2	1,848.79	1/2	1,490.26	1/2	1,131.73	1/2	773.20	1/2	414.67	1/2	57.07
3/4		3/4	4,680.68	3/4	4,418.01	3/4	4,155.33	3/4	3,892.66	3/4	3,629.99	3/4	3,275.45	3/4	2,916.92	3/4	2,558.39	3/4	2,199.86	3/4	1,841.32	3/4	1,482.79	3/4	1,124.26	3/4	765.73	3/4	407.20	3/4	50.54
2		2	4,675.21	2	4,412.53	2	4,149.86	2	3,887.19	2	3,624.51	2	3,267.98	2	2,909.45	2	2,550.92	2	2,192.39	2	1,833.85	2	1,475.32	2	1,116.79	2	758.26	2	399.73	2	44.01
1/4		1/4	4,669.73	1/4	4,407.06	1/4	4,144.39	1/4	3,881.72	1/4	3,619.04	1/4	3,260.51	1/4	2,901.98	1/4	2,543.45	1/4	2,184.92	1/4	1,826.38	1/4	1,467.85	1/4	1,109.32	1/4	750.79	1/4	392.26	1/4	37.47
1/2		1/2	4,664.26	1/2	4,401.59	1/2	4,138.92	1/2	3,876.24	1/2	3,611.57	1/2	3,253.04	1/2	2,894.51	1/2	2,535.98	1/2	2,177.45	1/2	1,818.92	1/2	1,460.38	1/2	1,101.85	1/2	743.32	1/2	384.79	1/2	32.81
3/4		3/4	4,658.79	3/4	4,396.12	3/4	4,133.44	3/4	3,870.77	3/4	3,604.10	3/4	3,245.57	3/4	2,887.04	3/4	2,528.51	3/4	2,169.98	3/4	1,811.45	3/4	1,452.91	3/4	1,094.38	3/4	735.85	3/4	377.32	3/4	28.15
3		3	4,653.32	3	4,390.64	3	4,127.97	3	3,865.30	3	3,596.63	3	3,238.10	3	2,879.57	3	2,521.04	3	2,162.51	3	1,803.98	3	1,445.45	3	1,086.91	3	728.38	3	369.85	3	23.49
1/4	4,833.60	1/4	4,647.84	1/4	4,385.17	1/4	4,122.50	1/4	3,859.83	1/4	3,589.16	1/4	3,230.63	1/4	2,872.10	1/4	2,513.57	1/4	2,155.04	1/4	1,796.51	1/4	1,437.98	1/4	1,079.44	1/4	720.91	1/4	362.38	1/4	18.83
1/2	4,833.23	1/2	4,642.37	1/2	4,379.70	1/2	4,117.03	1/2	3,854.35	1/2	3,581.70	1/2	3,223.16	1/2	2,864.63	1/2	2,506.10	1/2	2,147.57	1/2	1,789.04	1/2	1,430.51	1/2	1,071.97	1/2	713.44	1/2	354.91	1/2	
3/4	4,832.86	3/4	4,636.90	3/4	4,374.23	3/4	4,111.55	3/4	3,848.88	3/4	3,574.23	3/4	3,215.69	3/4	2,857.16	3/4	2,498.63	3/4	2,140.10	3/4	1,781.57	3/4	1,423.04	3/4	1,064.51	3/4	705.97	3/4	347.44	3/4	
4	4,832.49	4	4,631.43	4	4,368.75	4	4,106.08	4	3,843.41	4	3,566.76	4	3,208.23	4	2,849.69	4	2,491.16	4	2,132.63	4	1,774.10	4	1,415.57	4	1,057.04	4	698.50	4	339.97	4	
1/4	4,832.12	1/4	4,625.95	1/4	4,363.28	1/4	4,100.61	1/4	3,837.94	1/4	3,559.29	1/4	3,200.76	1/4	2,842.22	1/4	2,483.69	1/4	2,125.16	1/4	1,766.63	1/4	1,408.10	1/4	1,049.57	1/4	691.03	1/4	332.50	1/4	
1/2	4,830.96	1/2	4,620.48	1/2	4,357.81	1/2	4,095.14	1/2	3,832.46	1/2	3,551.82	1/2	3,193.29	1/2	2,834.75	1/2	2,476.22	1/2	2,117.69	1/2	1,759.16	1/2	1,400.63	1/2	1,042.10	1/2	683.57	1/2	325.03	1/2	
3/4	4,829.81	3/4	4,615.01	3/4	4,352.34	3/4	4,089.66	3/4	3,826.99	3/4	3,544.35	3/4	3,185.82	3/4	2,827.29	3/4	2,468.75	3/4	2,110.22	3/4	1,751.69	3/4	1,393.16	3/4	1,034.63	3/4	676.10	3/4	317.56	3/4	
5	4,828.65	5	4,609.54	5	4,346.86	5	4,084.19	5	3,821.52	5	3,536.88	5	3,178.35	5	2,819.82	5	2,461.28	5	2,102.75	5	1,744.22	5	1,385.69	5	1,027.16	5	668.63	5	310.10	5	
1/4	4,827.50	1/4	4,604.07	1/4	4,341.39	1/4	4,078.72	1/4	3,816.05	1/4	3,529.41	1/4	3,170.88	1/4	2,812.35	1/4	2,453.82	1/4	2,095.28	1/4	1,736.75	1/4	1,378.22	1/4	1,019.69	1/4	661.16	1/4	302.63	1/4	
1/2	4,825.56	1/2	4,598.59	1/2	4,335.92	1/2	4,073.25	1/2	3,810.57	1/2	3,521.94	1/2	3,163.41	1/2	2,804.88	1/2	2,446.35	1/2	2,087.81	1/2	1,729.28	1/2	1,370.75	1/2	1,012.22	1/2	653.69	1/2	295.16	1/2	
3/4	4,823.61	3/4	4,593.12	3/4	4,330.45	3/4	4,067.78	3/4	3,805.10	3/4	3,514.47	3/4	3,155.94	3/4	2,797.41	3/4	2,438.88	3/4	2,080.34	3/4	1,721.81	3/4	1,363.28	3/4	1,004.75	3/4	646.22	3/4	287.69	3/4	
6	4,821.67	6	4,587.65	6	4,324.98	6	4,062.30	6	3,799.63	6	3,507.00	6	3,148.47	6	2,789.94	6	2,431.41	6	2,072.88	6	1,714.34	6	1,355.81	6	997.28	6	638.75	6	280.22	6	
1/4	4,819.73	1/4	4,582.18	1/4	4,319.50	1/4	4,056.83	1/4	3,794.16	1/4	3,499.53	1/4	3,141.00	1/4	2,782.47	1/4	2,423.94	1/4	2,065.41	1/4	1,706.87	1/4	1,348.34	1/4	989.81	1/4	631.28	1/4	272.75	1/4	
1/2	4,817.01	1/2	4,576.70	1/2	4,314.03	1/2	4,051.36	1/2	3,788.69	1/2	3,492.06	1/2	3,133.53	1/2	2,775.00	1/2	2,416.47	1/2	2,057.94	1/2	1,699.40	1/2	1,340.87	1/2	982.34	1/2	623.81	1/2	265.28	1/2	
3/4	4,814.28	3/4	4,571.23	3/4	4,308.56	3/4	4,045.89	3/4	3,783.21	3/4	3,484.59	3/4	3,126.06	3/4	2,767.53	3/4	2,409.00	3/4	2,050.47	3/4	1,691.94	3/4	1,333.40	3/4	974.87	3/4	616.34	3/4	257.81	3/4	
7	4,811.56	7	4,565.76	7	4,303.09	7	4,040.41	7	3,777.74	7	3,477.12	7	3,118.59	7	2,760.06	7	2,401.53	7	2,043.00	7	1,684.47	7	1,325.93	7	967.40	7	608.87	7	250.34	7	
1/4	4,808.83	1/4	4,560.29	1/4	4,297.61	1/4	4,034.94	1/4	3,772.27	1/4	3,469.65	1/4	3,111.12	1/4	2,752.59	1/4	2,394.06	1/4	2,035.53	1/4	1,677.00	1/4	1,318.47	1/4	959.93	1/4	601.40	1/4	242.87	1/4	
1/2	4,805.32	1/2	4,554.81	1/2	4,292.14	1/2	4,029.47	1/2	3,766.80	1/2	3,462.19	1/2	3,103.65	1/2	2,745.12	1/2	2,386.59	1/2	2,028.06	1/2	1,669.53	1/2	1,311.00	1/2	952.46	1/2	593.93	1/2	235.40	1/2	
3/4	4,801.81	3/4	4,549.34	3/4	4,286.67	3/4	4,024.00	3/4	3,761.32	3/4	3,454.72	3/4	3,096.18	3/4	2,737.65	3/4	2,379.12	3/4	2,020.59	3/4	1,662.06	3/4	1,303.53	3/4	944.99	3/4	586.46	3/4	227.93	3/4	
8	4,798.30	8	4,543.87	8	4,281.20	8	4,018.52	8	3,755.85	8	3,447.25	8	3,088.71	8	2,730.18	8	2,371.65	8	2,013.12	8	1,654.59	8	1,296.06	8	937.53	8	578.99	8	220.46	8	
1/4	4,794.79	1/4	4,538.40	1/4	4,275.72	1/4	4,013.05	1/4	3,750.38	1/4	3,439.78	1/4	3,081.25	1/4	2,722.71	1/4	2,364.18	1/4	2,005.65	1/4	1,647.12	1/4	1,288.59	1/4	930.06	1/4	571.52	1/4	212.99	1/4	
1/2	4,790.50	1/2	4,532.92	1/2	4,270.25	1/2	4,007.58	1/2	3,744.91	1/2	3,432.31	1/2	3,073.78	1/2	2,715.24	1/2	2,356.71	1/2	1,998.18	1/2	1,639.65	1/2	1,281.12	1/2	922.59	1/2	564.05	1/2	205.52	1/2	
3/4	4,786.20	3/4	4,527.45	3/4	4,264.78	3/4	4,002.11	3/4	3,739.43	3/4	3,424.84	3/4	3,066.31	3/4	2,707.77	3/4	2,349.24	3/4	1,990.71	3/4	1,632.18	3/4	1,273.65	3/4	915.12	3/4	556.59	3/4	198.05	3/4	
9	4,781.91	9	4,521.98	9	4,259.31	9	3,996.63	9	3,733.96	9	3,417.37	9	3,058.84	9	2,700.31	9	2,341.77	9	1,983.24	9	1,624.71	9	1,266								

BARGE "FMT - 3120"
FLORIDA MARINE

3 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 03-2985

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	4,721.53	0	4,458.90	0	4,196.28	0	3,933.65	0	3,671.02	0	3,330.55	0	2,972.12	0	2,613.69	0	2,255.26	0	1,896.83	0	1,538.40	0	1,179.97	0	821.54	0	463.11	0	104.68
1/4		1/4	4,716.06	1/4	4,453.43	1/4	4,190.80	1/4	3,928.18	1/4	3,665.55	1/4	3,323.09	1/4	2,964.66	1/4	2,606.22	1/4	2,247.79	1/4	1,889.36	1/4	1,530.93	1/4	1,172.50	1/4	814.07	1/4	455.64	1/4	97.21
1/2		1/2	4,710.59	1/2	4,447.96	1/2	4,185.33	1/2	3,922.71	1/2	3,660.08	1/2	3,315.62	1/2	2,957.19	1/2	2,598.76	1/2	2,240.33	1/2	1,881.90	1/2	1,523.46	1/2	1,165.03	1/2	806.60	1/2	448.17	1/2	89.74
3/4		3/4	4,705.12	3/4	4,442.49	3/4	4,179.86	3/4	3,917.23	3/4	3,654.61	3/4	3,308.15	3/4	2,949.72	3/4	2,591.29	3/4	2,232.86	3/4	1,874.43	3/4	1,516.00	3/4	1,157.57	3/4	799.14	3/4	440.70	3/4	82.27
1		1	4,699.65	1	4,437.02	1	4,174.39	1	3,911.76	1	3,649.14	1	3,300.68	1	2,942.25	1	2,583.82	1	2,225.39	1	1,866.96	1	1,508.53	1	1,150.10	1	791.67	1	433.24	1	74.81
1/4		1/4	4,694.17	1/4	4,431.55	1/4	4,168.92	1/4	3,906.29	1/4	3,643.66	1/4	3,293.22	1/4	2,934.79	1/4	2,576.36	1/4	2,217.92	1/4	1,859.49	1/4	1,501.06	1/4	1,142.63	1/4	784.20	1/4	425.77	1/4	67.34
1/2		1/2	4,688.70	1/2	4,426.08	1/2	4,163.45	1/2	3,900.82	1/2	3,638.19	1/2	3,285.75	1/2	2,927.32	1/2	2,568.89	1/2	2,210.46	1/2	1,852.03	1/2	1,493.60	1/2	1,135.16	1/2	776.73	1/2	418.30	1/2	60.69
3/4		3/4	4,683.23	3/4	4,420.60	3/4	4,157.98	3/4	3,895.35	3/4	3,632.72	3/4	3,278.28	3/4	2,919.85	3/4	2,561.42	3/4	2,202.99	3/4	1,844.56	3/4	1,486.13	3/4	1,127.70	3/4	769.27	3/4	410.84	3/4	54.04
2		2	4,677.76	2	4,415.13	2	4,152.51	2	3,889.88	2	3,627.25	2	3,270.82	2	2,912.38	2	2,553.95	2	2,195.52	2	1,837.09	2	1,478.66	2	1,120.23	2	761.80	2	403.37	2	47.39
1/4		1/4	4,672.29	1/4	4,409.66	1/4	4,147.03	1/4	3,884.41	1/4	3,621.78	1/4	3,263.35	1/4	2,904.92	1/4	2,546.49	1/4	2,188.06	1/4	1,829.62	1/4	1,471.19	1/4	1,112.76	1/4	754.33	1/4	395.90	1/4	40.74
1/2		1/2	4,666.82	1/2	4,404.19	1/2	4,141.56	1/2	3,878.93	1/2	3,614.31	1/2	3,255.88	1/2	2,897.45	1/2	2,539.02	1/2	2,180.59	1/2	1,822.16	1/2	1,463.73	1/2	1,105.30	1/2	746.86	1/2	388.43	1/2	35.84
3/4		3/4	4,661.35	3/4	4,398.72	3/4	4,136.09	3/4	3,873.46	3/4	3,606.84	3/4	3,248.41	3/4	2,889.98	3/4	2,531.55	3/4	2,173.12	3/4	1,814.69	3/4	1,456.26	3/4	1,097.83	3/4	739.40	3/4	380.97	3/4	30.95
3		3	4,655.87	3	4,393.25	3	4,130.62	3	3,867.99	3	3,599.38	3	3,240.95	3	2,882.52	3	2,524.08	3	2,165.65	3	1,807.22	3	1,448.79	3	1,090.36	3	731.93	3	373.50	3	26.06
1/4		1/4	4,650.40	1/4	4,387.78	1/4	4,125.15	1/4	3,862.52	1/4	3,591.91	1/4	3,233.48	1/4	2,875.05	1/4	2,516.62	1/4	2,158.19	1/4	1,799.76	1/4	1,441.32	1/4	1,082.89	1/4	724.46	1/4	366.03	1/4	21.16
1/2		1/2	4,644.93	1/2	4,382.30	1/2	4,119.68	1/2	3,857.05	1/2	3,584.44	1/2	3,226.01	1/2	2,867.58	1/2	2,509.15	1/2	2,150.72	1/2	1,792.29	1/2	1,433.86	1/2	1,075.43	1/2	717.00	1/2	358.56	1/2	18.83
3/4		3/4	4,639.46	3/4	4,376.83	3/4	4,114.21	3/4	3,851.58	3/4	3,576.97	3/4	3,218.54	3/4	2,860.11	3/4	2,501.68	3/4	2,143.25	3/4	1,784.82	3/4	1,426.39	3/4	1,067.96	3/4	709.53	3/4	351.10	3/4	
4		4	4,633.99	4	4,371.36	4	4,108.73	4	3,846.11	4	3,569.51	4	3,211.08	4	2,852.65	4	2,494.22	4	2,135.78	4	1,777.35	4	1,418.92	4	1,060.49	4	702.06	4	343.63	4	
3/8	4,833.60	1/4	4,628.52	1/4	4,365.89	1/4	4,103.26	1/4	3,840.63	1/4	3,562.04	1/4	3,203.61	1/4	2,845.18	1/4	2,486.75	1/4	2,128.32	1/4	1,769.89	1/4	1,411.46	1/4	1,053.02	1/4	694.59	1/4	336.16	1/4	
1/2	4,833.23	1/2	4,623.05	1/2	4,360.42	1/2	4,097.79	1/2	3,835.16	1/2	3,554.57	1/2	3,196.14	1/2	2,837.71	1/2	2,479.28	1/2	2,120.85	1/2	1,762.42	1/2	1,403.99	1/2	1,045.56	1/2	687.13	1/2	328.70	1/2	
3/4	4,831.51	3/4	4,617.57	3/4	4,354.95	3/4	4,092.32	3/4	3,829.69	3/4	3,547.11	3/4	3,188.67	3/4	2,830.24	3/4	2,471.81	3/4	2,113.38	3/4	1,754.95	3/4	1,396.52	3/4	1,038.09	3/4	679.66	3/4	321.23	3/4	
5	4,829.79	5	4,612.10	5	4,349.48	5	4,086.85	5	3,824.22	5	3,539.64	5	3,181.21	5	2,822.78	5	2,464.35	5	2,105.91	5	1,747.48	5	1,389.05	5	1,030.62	5	672.19	5	313.76	5	
1/4	4,828.07	1/4	4,606.63	1/4	4,344.00	1/4	4,081.38	1/4	3,818.75	1/4	3,532.17	1/4	3,173.74	1/4	2,815.31	1/4	2,456.88	1/4	2,098.45	1/4	1,740.02	1/4	1,381.59	1/4	1,023.16	1/4	664.72	1/4	306.29	1/4	
1/2	4,826.23	1/2	4,601.16	1/2	4,338.53	1/2	4,075.91	1/2	3,813.28	1/2	3,524.70	1/2	3,166.27	1/2	2,807.84	1/2	2,449.41	1/2	2,090.98	1/2	1,732.55	1/2	1,374.12	1/2	1,015.69	1/2	657.26	1/2	298.83	1/2	
3/4	4,824.39	3/4	4,595.69	3/4	4,333.06	3/4	4,070.43	3/4	3,807.81	3/4	3,517.24	3/4	3,158.81	3/4	2,800.37	3/4	2,441.94	3/4	2,083.51	3/4	1,725.08	3/4	1,366.65	3/4	1,008.22	3/4	649.79	3/4	291.36	3/4	
6	4,822.55	6	4,590.22	6	4,327.59	6	4,064.96	6	3,802.34	6	3,509.77	6	3,151.34	6	2,792.91	6	2,434.48	6	2,076.05	6	1,717.61	6	1,359.18	6	1,000.75	6	642.32	6	283.89	6	
1/4	4,820.70	1/4	4,584.75	1/4	4,322.12	1/4	4,059.49	1/4	3,796.86	1/4	3,502.30	1/4	3,143.87	1/4	2,785.44	1/4	2,427.01	1/4	2,068.58	1/4	1,710.15	1/4	1,351.72	1/4	993.29	1/4	634.85	1/4	276.42	1/4	
1/2	4,818.08	1/2	4,579.27	1/2	4,316.65	1/2	4,054.02	1/2	3,791.39	1/2	3,494.83	1/2	3,136.40	1/2	2,777.97	1/2	2,419.54	1/2	2,061.11	1/2	1,702.68	1/2	1,344.25	1/2	985.82	1/2	627.39	1/2	268.96	1/2	
3/4	4,815.45	3/4	4,573.80	3/4	4,311.18	3/4	4,048.55	3/4	3,785.92	3/4	3,487.37	3/4	3,128.94	3/4	2,770.51	3/4	2,412.07	3/4	2,053.64	3/4	1,695.21	3/4	1,336.78	3/4	978.35	3/4	619.92	3/4	261.49	3/4	
7	4,812.82	7	4,568.33	7	4,305.70	7	4,043.08	7	3,780.45	7	3,479.90	7	3,121.47	7	2,763.04	7	2,404.61	7	2,046.18	7	1,687.75	7	1,329.31	7	970.88	7	612.45	7	254.02	7	
1/4	4,810.19	1/4	4,562.86	1/4	4,300.23	1/4	4,037.61	1/4	3,774.98	1/4	3,472.43	1/4	3,114.00	1/4	2,755.57	1/4	2,397.14	1/4	2,038.71	1/4	1,680.28	1/4	1,321.85	1/4	963.42	1/4	604.99	1/4	246.55	1/4	
1/2	4,806.78	1/2	4,557.39	1/2	4,294.76	1/2	4,032.13	1/2	3,769.51	1/2	3,464.97	1/2	3,106.53	1/2	2,748.10	1/2	2,389.67	1/2	2,031.24	1/2	1,672.81	1/2	1,314.38	1/2	955.95	1/2	597.52	1/2	239.09	1/2	
3/4	4,803.37	3/4	4,551.92	3/4	4,289.29	3/4	4,026.66	3/4	3,764.04	3/4	3,457.50	3/4	3,099.07	3/4	2,740.64	3/4	2,382.21	3/4	2,023.77	3/4	1,665.34	3/4	1,306.91	3/4	948.48	3/4	590.05	3/4	231.62	3/4	
8	4,799.96	8	4,546.45	8	4,283.82	8	4,021.19	8	3,758.56	8	3,450.03	8	3,091.60	8	2,733.17	8	2,374.74	8	2,016.31	8	1,657.88	8	1,299.45	8	941.01	8	582.58	8	224.15	8	
1/4	4,796.55	1/4	4,540.97	1/4	4,278.35	1/4	4,015.72	1/4	3,753.09	1/4	3,442.56	1/4	3,084.13	1/4	2,725.70	1/4	2,367.27	1/4	2,008.84	1/4	1,650.41	1/4	1,291.98	1/4	933.55	1/4	575.12	1/4	216.69	1/4	
1/2	4,792.35	1/2	4,535.50	1/2	4,272.88	1/2	4,010.25	1/2	3,747.62	1/2	3,435.10	1/2	3,076.67	1/2	2,718.23	1/2	2,359.80	1/2	2,001.37	1/2	1,642.94	1/2	1,284.51	1/2	926.08	1/2	567.65	1/2	209.22	1/2	
3/4	4,788.15	3/4	4,530.03	3/4	4,267.40	3/4	4,004.78	3/4	3,742.15	3/4	3,427.63	3/4	3,069.20	3/4	2,710.77	3/4	2,352.34	3/4	1,993.91	3/4	1,635.47	3/4	1,277.04	3/4	918.61	3/4	560.18	3/4	201.75	3/4	
9	4,783.96	9	4,524.56	9	4,261.93	9	3,999.31	9	3,736.68	9	3,420.16	9	3,061.73	9	2,703.30	9	2,344.87	9	1,986.44	9	1,628.01	9	1,269.58	9	911.15	9	552.				

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 03-2985

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	14.41	0	272.89	0	578.99	0	888.46	0	1,199.42	0	1,508.77	0	1,819.65	0	2,130.69	0	2,441.73	0	2,752.77	0	3,063.81	0	3,374.85	0	3,685.88	0	3,996.92	0	4,307.96
1/4	17.69	1/4	279.02	1/4	585.37	1/4	894.94	1/4	1,205.90	1/4	1,515.21	1/4	1,826.13	1/4	2,137.17	1/4	2,448.21	1/4	2,759.25	1/4	3,070.29	1/4	3,381.33	1/4	3,692.36	1/4	4,003.40	1/4	4,314.44
1/2	20.97	1/2	285.15	1/2	591.76	1/2	901.42	1/2	1,212.37	1/2	1,521.65	1/2	1,832.61	1/2	2,143.65	1/2	2,454.69	1/2	2,765.73	1/2	3,076.77	1/2	3,387.81	1/2	3,698.84	1/2	4,009.88	1/2	4,320.92
3/4	24.25	3/4	291.28	3/4	598.14	3/4	907.90	3/4	1,218.85	3/4	1,528.09	3/4	1,839.09	3/4	2,150.13	3/4	2,461.17	3/4	2,772.21	3/4	3,083.25	3/4	3,394.29	3/4	3,705.32	3/4	4,016.36	3/4	4,327.40
1	27.53	1	297.41	1	604.52	1	914.38	1	1,225.33	1	1,534.53	1	1,845.57	1	2,156.61	1	2,467.65	1	2,778.69	1	3,089.73	1	3,400.77	1	3,711.80	1	4,022.84	1	4,333.88
1/4	32.14	1/4	303.62	1/4	610.91	1/4	920.86	1/4	1,231.77	1/4	1,541.01	1/4	1,852.05	1/4	2,163.09	1/4	2,474.13	1/4	2,785.17	1/4	3,096.21	1/4	3,407.25	1/4	3,718.28	1/4	4,029.32	1/4	4,340.36
1/2	36.74	1/2	309.83	1/2	617.29	1/2	927.34	1/2	1,238.21	1/2	1,547.49	1/2	1,858.53	1/2	2,169.57	1/2	2,480.61	1/2	2,791.65	1/2	3,102.69	1/2	3,413.73	1/2	3,724.76	1/2	4,035.80	1/2	4,346.84
3/4	41.34	3/4	316.04	3/4	623.67	3/4	933.82	3/4	1,244.66	3/4	1,553.97	3/4	1,865.01	3/4	2,176.05	3/4	2,487.09	3/4	2,798.13	3/4	3,109.17	3/4	3,420.21	3/4	3,731.24	3/4	4,042.28	3/4	4,353.32
2	45.94	2	322.25	2	630.06	2	940.30	2	1,251.10	2	1,560.45	2	1,871.49	2	2,182.53	2	2,493.57	2	2,804.61	2	3,115.65	2	3,426.69	2	3,737.72	2	4,048.76	2	4,359.80
1/4	51.24	1/4	328.54	1/4	636.44	1/4	946.78	1/4	1,257.54	1/4	1,566.93	1/4	1,877.97	1/4	2,189.01	1/4	2,500.05	1/4	2,811.09	1/4	3,122.13	1/4	3,433.17	1/4	3,744.20	1/4	4,055.24	1/4	4,366.28
1/2	56.54	1/2	334.84	1/2	642.82	1/2	953.26	1/2	1,263.99	1/2	1,573.41	1/2	1,884.45	1/2	2,195.49	1/2	2,506.53	1/2	2,817.57	1/2	3,128.61	1/2	3,439.65	1/2	3,750.68	1/2	4,061.72	1/2	4,372.76
3/4	61.84	3/4	341.13	3/4	649.21	3/4	959.73	3/4	1,270.43	3/4	1,579.89	3/4	1,890.93	3/4	2,201.97	3/4	2,513.01	3/4	2,824.05	3/4	3,135.09	3/4	3,446.13	3/4	3,757.16	3/4	4,068.20	3/4	4,379.24
3	67.15	3	347.42	3	655.59	3	966.21	3	1,276.87	3	1,586.37	3	1,897.41	3	2,208.45	3	2,519.49	3	2,830.53	3	3,141.57	3	3,452.61	3	3,763.64	3	4,074.68	3	4,385.72
1/4	72.53	1/4	353.80	1/4	661.97	1/4	972.69	1/4	1,283.31	1/4	1,592.85	1/4	1,903.89	1/4	2,214.93	1/4	2,525.97	1/4	2,837.01	1/4	3,148.05	1/4	3,459.09	1/4	3,770.12	1/4	4,081.16	1/4	4,392.20
1/2	77.92	1/2	360.17	1/2	668.36	1/2	979.17	1/2	1,289.76	1/2	1,599.33	1/2	1,910.37	1/2	2,221.41	1/2	2,532.45	1/2	2,843.49	1/2	3,154.53	1/2	3,465.57	1/2	3,776.60	1/2	4,087.64	1/2	4,398.68
3/4	83.30	3/4	366.55	3/4	674.74	3/4	985.65	3/4	1,296.20	3/4	1,605.81	3/4	1,916.85	3/4	2,227.89	3/4	2,538.93	3/4	2,849.97	3/4	3,161.01	3/4	3,472.05	3/4	3,783.08	3/4	4,094.12	3/4	4,405.16
4	88.69	4	372.92	4	681.12	4	992.13	4	1,302.64	4	1,612.29	4	1,923.33	4	2,234.37	4	2,545.41	4	2,856.45	4	3,167.49	4	3,478.53	4	3,789.56	4	4,100.60	4	4,411.64
1/4	94.15	1/4	379.38	1/4	687.60	1/4	998.61	1/4	1,309.08	1/4	1,618.77	1/4	1,929.81	1/4	2,240.85	1/4	2,551.89	1/4	2,862.93	1/4	3,173.97	1/4	3,485.01	1/4	3,796.04	1/4	4,107.08	1/4	4,417.20
1/2	99.62	1/2	385.84	1/2	694.08	1/2	1,005.09	1/2	1,315.52	1/2	1,625.25	1/2	1,936.29	1/2	2,247.33	1/2	2,558.37	1/2	2,869.41	1/2	3,180.45	1/2	3,491.49	1/2	3,802.52	1/2	4,113.56	1/2	4,422.75
3/4	105.09	3/4	392.30	3/4	700.56	3/4	1,011.57	3/4	1,321.96	3/4	1,631.73	3/4	1,942.77	3/4	2,253.81	3/4	2,564.85	3/4	2,875.89	3/4	3,186.93	3/4	3,497.97	3/4	3,809.00	3/4	4,120.04	3/4	4,428.30
5	110.56	5	398.76	5	707.04	5	1,018.05	5	1,328.40	5	1,638.21	5	1,949.25	5	2,260.29	5	2,571.33	5	2,882.37	5	3,193.41	5	3,504.45	5	3,815.48	5	4,126.52	5	4,433.86
1/4	116.11	1/4	405.22	1/4	713.52	1/4	1,024.53	1/4	1,334.85	1/4	1,644.69	1/4	1,959.73	1/4	2,266.77	1/4	2,577.81	1/4	2,888.85	1/4	3,199.89	1/4	3,510.93	1/4	3,821.96	1/4	4,133.00	1/4	4,438.49
1/2	121.66	1/2	411.67	1/2	720.00	1/2	1,031.01	1/2	1,341.29	1/2	1,651.17	1/2	1,962.21	1/2	2,273.25	1/2	2,584.29	1/2	2,895.33	1/2	3,206.37	1/2	3,517.41	1/2	3,828.44	1/2	4,139.48	1/2	4,443.12
3/4	127.21	3/4	418.13	3/4	726.48	3/4	1,037.49	3/4	1,347.73	3/4	1,657.65	3/4	1,968.69	3/4	2,279.73	3/4	2,590.77	3/4	2,901.81	3/4	3,212.85	3/4	3,523.89	3/4	3,834.92	3/4	4,145.96	3/4	4,447.74
6	132.76	6	424.59	6	732.96	6	1,043.97	6	1,354.17	6	1,664.13	6	1,975.17	6	2,286.21	6	2,597.25	6	2,908.29	6	3,219.33	6	3,530.37	6	3,841.40	6	4,152.44	6	4,452.37
1/4	138.39	1/4	431.05	1/4	739.44	1/4	1,050.45	1/4	1,360.61	1/4	1,670.61	1/4	1,981.65	1/4	2,292.69	1/4	2,603.73	1/4	2,914.77	1/4	3,225.81	1/4	3,536.85	1/4	3,847.88	1/4	4,158.92	1/4	4,458.08
1/2	144.02	1/2	437.51	1/2	745.92	1/2	1,056.93	1/2	1,367.05	1/2	1,677.09	1/2	1,988.13	1/2	2,299.17	1/2	2,610.21	1/2	2,921.25	1/2	3,232.29	1/2	3,543.33	1/2	3,854.36	1/2	4,165.40	1/2	4,459.78
3/4	149.65	3/4	443.97	3/4	752.39	3/4	1,063.40	3/4	1,373.50	3/4	1,683.57	3/4	1,994.61	3/4	2,305.65	3/4	2,616.69	3/4	2,927.73	3/4	3,238.77	3/4	3,549.81	3/4	3,860.84	3/4	4,171.88	3/4	4,463.48
7	155.29	7	450.43	7	758.87	7	1,069.88	7	1,379.94	7	1,690.05	7	2,001.09	7	2,312.13	7	2,623.17	7	2,934.21	7	3,245.25	7	3,556.29	7	3,867.32	7	4,178.36	7	4,467.18
1/4	161.00	1/4	456.88	1/4	765.35	1/4	1,076.36	1/4	1,386.38	1/4	1,696.53	1/4	2,007.57	1/4	2,318.61	1/4	2,629.65	1/4	2,940.69	1/4	3,251.73	1/4	3,562.77	1/4	3,873.80	1/4	4,184.84	1/4	4,469.96
1/2	166.72	1/2	463.34	1/2	771.83	1/2	1,082.84	1/2	1,392.82	1/2	1,703.01	1/2	2,014.05	1/2	2,325.09	1/2	2,636.13	1/2	2,947.17	1/2	3,258.21	1/2	3,569.24	1/2	3,880.28	1/2	4,191.32	1/2	4,472.74
3/4	172.43	3/4	469.80	3/4	778.31	3/4	1,089.31	3/4	1,399.26	3/4	1,709.49	3/4	2,020.53	3/4	2,331.57	3/4	2,642.61	3/4	2,953.65	3/4	3,264.69	3/4	3,575.72	3/4	3,886.76	3/4	4,197.80	3/4	4,475.52
8	178.15	8	476.26	8	784.79	8	1,095.79	8	1,405.70	8	1,715.97	8	2,027.01	8	2,338.05	8	2,649.09	8	2,960.13	8	3,271.17	8	3,582.20	8	3,893.24	8	4,204.28	8	4,478.29
1/4	183.95	1/4	482.72	1/4	791.27	1/4	1,102.27	1/4	1,412.14	1/4	1,722.45	1/4	2,033.49	1/4	2,344.53	1/4	2,655.57	1/4	2,966.61	1/4	3,277.65	1/4	3,588.68	1/4	3,899.72	1/4	4,210.76	1/4	4,480.14
1/2	189.74	1/2	489.18	1/2	797.75	1/2	1,108.75	1/2	1,418.59	1/2	1,728.93	1/2	2,039.97	1/2	2,351.01	1/2	2,662.05	1/2	2,973.09	1/2	3,284.13	1/2	3,595.16	1/2	3,906.20	1/2	4,217.24	1/2	4,482.00
3/4	195.54	3/4	495.63	3/4	804.23	3/4	1,115.22	3/4	1,425.03	3/4	1,735.41	3/4	2,046.45	3/4	2,357.49	3/4	2,668.53	3/4	2,979.57	3/4	3,290.61	3/4	3,601.64	3/4	3,912.68	3/4	4,223.72	3/4	4,483.85
9	201.34	9	502.09	9	810.71	9	1,121.70	9	1,431.47	9	1,741.89	9	2,052.93	9	2,363.97	9	2,675.01	9	2,986.05	9	3,297.09	9	3,608.12	9	3,919.16	9	4,230.20	9	4,485.70
1/4	207.22	1/4	508.55	1/4	817.19	1/4	1,128.18	1/4	1,437.91	1/4	1,748.37	1/4	2,059.41	1/4	2,370.45	1/4	2,681.49	1/4	2,992.53	1/4	3,303.57	1/4	3,614.60	1/4	3,925.64	1/4	4,236.68	1/4	4,486.62
1/2	213.10	1/2	515.01	1/2	823.67	1/2	1,134.65	1/2	1,444.35	1/2	1,754.85	1/2	2,065.89	1/2	2,376.93	1/2	2,687.97	1/2	2,999.01	1/2	3,310.05	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. 03-2985

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	18.84	0	362.48	0	721.10	0	1,079.73	0	1,438.35	0	1,796.98	0	2,155.60	0	2514.23	0	2872.85	0	3231.48	0	3,590.11	0	3,948.73	0	4,307.36	0	4,665.98	0	5,024.61
1/4	23.50	1/4	369.95	1/4	728.57	1/4	1,087.20	1/4	1,445.82	1/4	1,804.45	1/4	2,163.07	1/4	2521.70	1/4	2880.33	1/4	3238.95	1/4	3,597.58	1/4	3,956.20	1/4	4,314.83	1/4	4,673.45	1/4	5,032.08
1/2	28.16	1/2	377.42	1/2	736.04	1/2	1,094.67	1/2	1,453.29	1/2	1,811.92	1/2	2,170.55	1/2	2529.17	1/2	2887.80	1/2	3246.42	1/2	3,605.05	1/2	3,963.67	1/2	4,322.30	1/2	4,680.93	1/2	5,039.55
3/4	32.82	3/4	384.89	3/4	743.51	3/4	1,102.14	3/4	1,460.77	3/4	1,819.39	3/4	2,178.02	3/4	2536.64	3/4	2895.27	3/4	3253.89	3/4	3,612.52	3/4	3,971.15	3/4	4,329.77	3/4	4,688.40	3/4	5,047.02
1	37.48	1	392.36	1	750.99	1	1,109.61	1	1,468.24	1	1,826.86	1	2,185.49	1	2544.11	1	2902.74	1	3261.37	1	3,619.99	1	3,978.62	1	4,337.24	1	4,695.87	1	5,054.49
1/4	44.02	1/4	399.83	1/4	758.46	1/4	1,117.08	1/4	1,475.71	1/4	1,834.33	1/4	2,192.96	1/4	2551.59	1/4	2910.21	1/4	3268.84	1/4	3,627.46	1/4	3,986.09	1/4	4,344.71	1/4	4,703.34	1/4	5,061.97
1/2	50.55	1/2	407.30	1/2	765.93	1/2	1,124.55	1/2	1,483.18	1/2	1,841.81	1/2	2,200.43	1/2	2559.06	1/2	2917.68	1/2	3276.31	1/2	3,634.93	1/2	3,993.56	1/2	4,352.19	1/2	4,710.81	1/2	5,069.44
3/4	57.09	3/4	414.77	3/4	773.40	3/4	1,132.03	3/4	1,490.65	3/4	1,849.28	3/4	2,207.90	3/4	2566.53	3/4	2925.15	3/4	3283.78	3/4	3,642.41	3/4	4,001.03	3/4	4,359.66	3/4	4,718.28	3/4	5,076.91
2	63.62	2	422.25	2	780.87	2	1,139.50	2	1,498.12	2	1,856.75	2	2,215.37	2	2574.00	2	2932.63	2	3291.25	2	3,649.88	2	4,008.50	2	4,367.13	2	4,725.75	2	5,084.38
1/4	71.09	1/4	429.72	1/4	788.34	1/4	1,146.97	1/4	1,505.59	1/4	1,864.22	1/4	2,222.85	1/4	2581.47	1/4	2940.10	1/4	3298.72	1/4	3,657.35	1/4	4,015.97	1/4	4,374.60	1/4	4,733.23	1/4	5,091.85
1/2	78.56	1/2	437.19	1/2	795.81	1/2	1,154.44	1/2	1,513.07	1/2	1,871.69	1/2	2,230.32	1/2	2588.94	1/2	2947.57	1/2	3306.19	1/2	3,664.82	1/2	4,023.45	1/2	4,382.07	1/2	4,740.70	1/2	5,099.32
3/4	86.03	3/4	444.66	3/4	803.29	3/4	1,161.91	3/4	1,520.54	3/4	1,879.16	3/4	2,237.79	3/4	2596.41	3/4	2955.04	3/4	3313.67	3/4	3,672.29	3/4	4,030.92	3/4	4,389.54	3/4	4,748.17	3/4	5,106.79
3	93.51	3	452.13	3	810.76	3	1,169.38	3	1,528.01	3	1,886.63	3	2,245.26	3	2603.89	3	2962.51	3	3321.14	3	3,679.76	3	4,038.39	3	4,397.01	3	4,755.64	3	5,114.27
1/4	100.98	1/4	459.60	1/4	818.23	1/4	1,176.85	1/4	1,535.48	1/4	1,894.11	1/4	2,252.73	1/4	2611.36	1/4	2969.98	1/4	3328.61	1/4	3,687.23	1/4	4,045.86	1/4	4,404.49	1/4	4,763.11	1/4	5,121.74
1/2	108.45	1/2	467.07	1/2	825.70	1/2	1,184.33	1/2	1,542.95	1/2	1,901.58	1/2	2,260.20	1/2	2618.83	1/2	2977.45	1/2	3336.08	1/2	3,694.71	1/2	4,053.33	1/2	4,411.96	1/2	4,770.58	1/2	5,129.21
3/4	115.92	3/4	474.55	3/4	833.17	3/4	1,191.80	3/4	1,550.42	3/4	1,909.05	3/4	2,267.67	3/4	2626.30	3/4	2984.93	3/4	3343.55	3/4	3,702.18	3/4	4,060.80	3/4	4,419.43	3/4	4,778.05	3/4	5,136.68
4	123.39	4	482.02	4	840.64	4	1,199.27	4	1,557.89	4	1,916.52	4	2,275.15	4	2633.77	4	2992.40	4	3351.02	4	3,709.65	4	4,068.27	4	4,426.90	4	4,785.52	4	5,144.15
1/4	130.86	1/4	489.49	1/4	848.11	1/4	1,206.74	1/4	1,565.37	1/4	1,923.99	1/4	2,282.62	1/4	2641.24	1/4	2999.87	1/4	3358.49	1/4	3,717.12	1/4	4,075.74	1/4	4,434.37	1/4	4,793.00	1/4	5,151.62
1/2	138.33	1/2	496.96	1/2	855.59	1/2	1,214.21	1/2	1,572.84	1/2	1,931.46	1/2	2,290.09	1/2	2648.71	1/2	3007.34	1/2	3365.96	1/2	3,724.59	1/2	4,083.22	1/2	4,441.84	1/2	4,800.47	1/2	5,159.09
3/4	145.81	3/4	504.43	3/4	863.06	3/4	1,221.68	3/4	1,580.31	3/4	1,938.93	3/4	2,297.56	3/4	2656.19	3/4	3014.81	3/4	3373.44	3/4	3,732.06	3/4	4,090.69	3/4	4,449.31	3/4	4,807.94	3/4	5,166.56
5	153.28	5	511.90	5	870.53	5	1,229.15	5	1,587.78	5	1,946.41	5	2,305.03	5	2663.66	5	3022.28	5	3380.91	5	3,739.53	5	4,098.16	5	4,456.78	5	4,815.41	5	5,174.04
1/4	160.75	1/4	519.37	1/4	878.00	1/4	1,236.63	1/4	1,595.25	1/4	1,953.88	1/4	2,312.50	1/4	2671.13	1/4	3029.75	1/4	3388.38	1/4	3,747.00	1/4	4,105.63	1/4	4,464.26	1/4	4,822.88	1/4	5,180.44
1/2	168.22	1/2	526.85	1/2	885.47	1/2	1,244.10	1/2	1,602.72	1/2	1,961.35	1/2	2,319.97	1/2	2678.60	1/2	3037.22	1/2	3395.85	1/2	3,754.48	1/2	4,113.10	1/2	4,471.73	1/2	4,830.35	1/2	5,186.84
3/4	175.69	3/4	534.32	3/4	892.94	3/4	1,251.57	3/4	1,610.19	3/4	1,968.82	3/4	2,327.44	3/4	2686.07	3/4	3044.70	3/4	3403.32	3/4	3,761.95	3/4	4,120.57	3/4	4,479.20	3/4	4,837.82	3/4	5,193.24
6	183.16	6	541.79	6	900.41	6	1,259.04	6	1,617.66	6	1,976.29	6	2,334.92	6	2693.54	6	3052.17	6	3410.79	6	3,769.42	6	4,128.04	6	4,486.67	6	4,845.30	6	5,199.64
1/4	190.63	1/4	549.26	1/4	907.88	1/4	1,266.51	1/4	1,625.14	1/4	1,983.76	1/4	2,342.39	1/4	2701.01	1/4	3059.64	1/4	3418.26	1/4	3,776.89	1/4	4,135.52	1/4	4,494.14	1/4	4,852.77	1/4	5,204.97
1/2	198.10	1/2	556.73	1/2	915.36	1/2	1,273.98	1/2	1,632.61	1/2	1,991.23	1/2	2,349.86	1/2	2708.48	1/2	3067.11	1/2	3425.74	1/2	3,784.36	1/2	4,142.99	1/2	4,501.61	1/2	4,860.24	1/2	5,210.30
3/4	205.58	3/4	564.20	3/4	922.83	3/4	1,281.45	3/4	1,640.08	3/4	1,998.70	3/4	2,357.33	3/4	2715.96	3/4	3074.58	3/4	3433.21	3/4	3,791.83	3/4	4,150.46	3/4	4,509.08	3/4	4,867.71	3/4	5,215.63
7	213.05	7	571.67	7	930.30	7	1,288.92	7	1,647.55	7	2,006.18	7	2,364.80	7	2723.43	7	3082.05	7	3440.68	7	3,799.30	7	4,157.93	7	4,516.56	7	4,875.18	7	5,220.96
1/4	220.52	1/4	579.14	1/4	937.77	1/4	1,296.40	1/4	1,655.02	1/4	2,013.65	1/4	2,372.27	1/4	2730.90	1/4	3089.52	1/4	3448.15	1/4	3,806.78	1/4	4,165.40	1/4	4,524.03	1/4	4,882.65	1/4	5,225.22
1/2	227.99	1/2	586.62	1/2	945.24	1/2	1,303.87	1/2	1,662.49	1/2	2,021.12	1/2	2,379.74	1/2	2738.37	1/2	3097.00	1/2	3455.62	1/2	3,814.25	1/2	4,172.87	1/2	4,531.50	1/2	4,890.12	1/2	5,229.48
3/4	235.46	3/4	594.09	3/4	952.71	3/4	1,311.34	3/4	1,669.96	3/4	2,028.59	3/4	2,387.22	3/4	2745.84	3/4	3104.47	3/4	3463.09	3/4	3,821.72	3/4	4,180.34	3/4	4,538.97	3/4	4,897.60	3/4	5,233.74
8	242.93	8	601.56	8	960.18	8	1,318.81	8	1,677.44	8	2,036.06	8	2,394.69	8	2753.31	8	3111.94	8	3470.56	8	3,829.19	8	4,187.82	8	4,546.44	8	4,905.07	8	5,238.00
1/4	250.40	1/4	609.03	1/4	967.66	1/4	1,326.28	1/4	1,684.91	1/4	2,043.53	1/4	2,402.16	1/4	2760.78	1/4	3119.41	1/4	3478.04	1/4	3,836.66	1/4	4,195.29	1/4	4,553.91	1/4	4,912.54	1/4	5,241.19
1/2	257.88	1/2	616.50	1/2	975.13	1/2	1,333.75	1/2	1,692.38	1/2	2,051.00	1/2	2,409.63	1/2	2768.26	1/2	3126.88	1/2	3485.51	1/2	3,844.13	1/2	4,202.76	1/2	4,561.38	1/2	4,920.01	1/2	5,244.38
3/4	265.35	3/4	623.97	3/4	982.60	3/4	1,341.22	3/4	1,699.85	3/4	2,058.48	3/4	2,417.10	3/4	2775.73	3/4	3134.35	3/4	3492.98	3/4	3,851.60	3/4	4,210.23	3/4	4,568.86	3/4	4,927.48	3/4	5,247.57
9	272.82	9	631.44	9	990.07	9	1,348.70	9	1,707.32	9	2,065.95	9	2,424.57	9	2783.20	9	3141.82	9	3500.45	9	3,859.08	9	4,217.70	9	4,576.33	9	4,934.95	9	5,250.76
1/4	280.29	1/4	638.92	1/4	997.54	1/4	1,356.17	1/4	1,714.79	1/4	2,073.42	1/4	2,432.04	1/4	2790.67	1/4	3149.30	1/4	3507.92	1/4	3,866.55	1/4	4,225.17	1/4	4,583.80	1/4	4,942.42	1/4	5,252.88
1/2	287.76	1/2	646.39	1/2	1,005.01	1/2	1,363.64	1/2	1,722.26	1/2	2,080.89	1/2	2,439.52	1/2	2798.14	1/2	3156.77	1/2	3515.39	1/2	3,874.02	1/2	4,232.64	1/2	4,591.27	1/2	4,949.89	1/2	5,255.00</

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 03-2985

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	18.83	0	362.38	0	720.91	0	1,079.44	0	1,437.98	0	1,796.51	0	2,155.04	0	2,513.57	0	2,872.10	0	3,230.63	0	3,589.16	0	3,859.83	0	4,122.50	0	4,385.17	0	4,647.84
1/4	23.49	1/4	369.85	1/4	728.38	1/4	1,086.91	1/4	1,445.45	1/4	1,803.98	1/4	2,162.51	1/4	2,521.04	1/4	2,879.57	1/4	3,238.10	1/4	3,596.63	1/4	3,865.30	1/4	4,127.97	1/4	4,390.64	1/4	4,653.32
1/2	28.15	1/2	377.32	1/2	735.85	1/2	1,094.38	1/2	1,452.91	1/2	1,811.45	1/2	2,169.98	1/2	2,528.51	1/2	2,887.04	1/2	3,245.57	1/2	3,604.10	1/2	3,870.77	1/2	4,133.44	1/2	4,396.12	1/2	4,658.79
3/4	32.81	3/4	384.79	3/4	743.32	3/4	1,101.85	3/4	1,460.38	3/4	1,818.92	3/4	2,177.45	3/4	2,535.98	3/4	2,894.51	3/4	3,253.04	3/4	3,611.57	3/4	3,876.24	3/4	4,138.92	3/4	4,401.59	3/4	4,664.26
1	37.47	1	392.26	1	750.79	1	1,109.32	1	1,467.85	1	1,826.38	1	2,184.92	1	2,543.45	1	2,901.98	1	3,260.51	1	3,619.04	1	3,881.72	1	4,144.39	1	4,407.06	1	4,669.73
1/4	44.01	1/4	399.73	1/4	758.26	1/4	1,116.79	1/4	1,475.32	1/4	1,833.85	1/4	2,192.39	1/4	2,550.92	1/4	2,909.45	1/4	3,267.98	1/4	3,624.51	1/4	3,887.19	1/4	4,149.86	1/4	4,412.53	1/4	4,675.21
1/2	50.54	1/2	407.20	1/2	765.73	1/2	1,124.26	1/2	1,482.79	1/2	1,841.32	1/2	2,199.86	1/2	2,558.39	1/2	2,916.92	1/2	3,275.45	1/2	3,629.99	1/2	3,892.66	1/2	4,155.33	1/2	4,418.01	1/2	4,680.68
3/4	57.07	3/4	414.67	3/4	773.20	3/4	1,131.73	3/4	1,490.26	3/4	1,848.79	3/4	2,207.32	3/4	2,565.86	3/4	2,924.39	3/4	3,282.92	3/4	3,635.46	3/4	3,898.13	3/4	4,160.81	3/4	4,423.48	3/4	4,686.15
2	63.60	2	422.14	2	780.67	2	1,139.20	2	1,497.73	2	1,856.26	2	2,214.79	2	2,573.33	2	2,931.86	2	3,290.39	2	3,640.93	2	3,903.60	2	4,166.28	2	4,428.95	2	4,691.62
1/4	71.07	1/4	429.61	1/4	788.14	1/4	1,146.67	1/4	1,505.20	1/4	1,863.73	1/4	2,222.26	1/4	2,580.79	1/4	2,939.33	1/4	3,297.86	1/4	3,646.40	1/4	3,909.08	1/4	4,171.75	1/4	4,434.42	1/4	4,697.10
1/2	78.54	1/2	437.08	1/2	795.61	1/2	1,154.14	1/2	1,512.67	1/2	1,871.20	1/2	2,229.73	1/2	2,588.26	1/2	2,946.80	1/2	3,305.33	1/2	3,651.88	1/2	3,914.55	1/2	4,177.22	1/2	4,439.89	1/2	4,702.57
3/4	86.01	3/4	444.54	3/4	803.08	3/4	1,161.61	3/4	1,520.14	3/4	1,878.67	3/4	2,237.20	3/4	2,595.73	3/4	2,954.27	3/4	3,312.80	3/4	3,657.35	3/4	3,920.02	3/4	4,182.69	3/4	4,445.37	3/4	4,708.04
3	93.48	3	452.01	3	810.55	3	1,169.08	3	1,527.61	3	1,886.14	3	2,244.67	3	2,603.20	3	2,961.73	3	3,320.27	3	3,662.82	3	3,925.49	3	4,188.17	3	4,450.84	3	4,713.51
1/4	100.95	1/4	459.48	1/4	818.01	1/4	1,176.55	1/4	1,535.08	1/4	1,893.61	1/4	2,252.14	1/4	2,610.67	1/4	2,969.20	1/4	3,327.74	1/4	3,668.29	1/4	3,930.97	1/4	4,193.64	1/4	4,456.31	1/4	4,718.98
1/2	108.42	1/2	466.95	1/2	825.48	1/2	1,184.02	1/2	1,542.55	1/2	1,901.08	1/2	2,259.61	1/2	2,618.14	1/2	2,976.67	1/2	3,335.21	1/2	3,673.77	1/2	3,936.44	1/2	4,199.11	1/2	4,461.78	1/2	4,724.46
3/4	115.89	3/4	474.42	3/4	832.95	3/4	1,191.49	3/4	1,550.02	3/4	1,908.55	3/4	2,267.08	3/4	2,625.61	3/4	2,984.14	3/4	3,342.67	3/4	3,679.24	3/4	3,941.91	3/4	4,204.58	3/4	4,467.26	3/4	4,729.93
4	123.36	4	481.89	4	840.42	4	1,198.95	4	1,557.49	4	1,916.02	4	2,274.55	4	2,633.08	4	2,991.61	4	3,350.14	4	3,684.71	4	3,947.38	4	4,210.06	4	4,472.73	4	4,735.40
1/4	130.83	1/4	489.36	1/4	847.89	1/4	1,206.42	1/4	1,564.96	1/4	1,923.49	1/4	2,282.02	1/4	2,640.55	1/4	2,999.08	1/4	3,357.61	1/4	3,690.18	1/4	3,952.86	1/4	4,215.53	1/4	4,477.80	1/4	4,740.87
1/2	138.30	1/2	496.83	1/2	855.36	1/2	1,213.89	1/2	1,572.42	1/2	1,930.96	1/2	2,289.49	1/2	2,648.02	1/2	3,006.55	1/2	3,365.08	1/2	3,695.66	1/2	3,958.33	1/2	4,221.00	1/2	4,483.67	1/2	4,746.35
3/4	145.77	3/4	504.30	3/4	862.83	3/4	1,221.36	3/4	1,579.89	3/4	1,938.43	3/4	2,296.96	3/4	2,655.49	3/4	3,014.02	3/4	3,372.55	3/4	3,701.13	3/4	3,963.80	3/4	4,226.47	3/4	4,489.15	3/4	4,751.82
5	153.24	5	511.77	5	870.30	5	1,228.83	5	1,587.36	5	1,945.90	5	2,304.43	5	2,662.96	5	3,021.49	5	3,380.02	5	3,706.60	5	3,969.27	5	4,231.95	5	4,494.62	5	4,757.29
1/4	160.71	1/4	519.24	1/4	877.77	1/4	1,236.30	1/4	1,594.83	1/4	1,953.36	1/4	2,311.90	1/4	2,670.43	1/4	3,028.96	1/4	3,387.49	1/4	3,712.07	1/4	3,974.75	1/4	4,237.42	1/4	4,500.09	1/4	4,762.37
1/2	168.18	1/2	526.71	1/2	885.24	1/2	1,243.77	1/2	1,602.30	1/2	1,960.83	1/2	2,319.37	1/2	2,677.90	1/2	3,036.43	1/2	3,394.96	1/2	3,717.54	1/2	3,980.22	1/2	4,242.89	1/2	4,505.56	1/2	4,767.45
3/4	175.65	3/4	534.18	3/4	892.71	3/4	1,251.24	3/4	1,609.77	3/4	1,968.30	3/4	2,326.84	3/4	2,685.37	3/4	3,043.90	3/4	3,402.43	3/4	3,723.02	3/4	3,985.69	3/4	4,248.36	3/4	4,511.04	3/4	4,772.53
6	183.12	6	541.65	6	900.18	6	1,258.71	6	1,617.24	6	1,975.77	6	2,334.30	6	2,692.84	6	3,051.37	6	3,409.90	6	3,728.49	6	3,991.16	6	4,253.84	6	4,516.51	6	4,777.61
1/4	190.58	1/4	549.12	1/4	907.65	1/4	1,266.18	1/4	1,624.71	1/4	1,983.24	1/4	2,341.77	1/4	2,700.31	1/4	3,058.84	1/4	3,417.37	1/4	3,733.96	1/4	3,996.63	1/4	4,259.31	1/4	4,521.98	1/4	4,781.91
1/2	198.05	1/2	556.59	1/2	915.12	1/2	1,273.65	1/2	1,632.18	1/2	1,990.71	1/2	2,349.24	1/2	2,707.77	1/2	3,066.31	1/2	3,424.84	1/2	3,739.43	1/2	4,002.11	1/2	4,264.78	1/2	4,527.45	1/2	4,786.20
3/4	205.52	3/4	564.05	3/4	922.59	3/4	1,281.12	3/4	1,639.65	3/4	1,998.18	3/4	2,356.71	3/4	2,715.24	3/4	3,073.78	3/4	3,432.31	3/4	3,744.91	3/4	4,007.58	3/4	4,270.25	3/4	4,532.92	3/4	4,790.50
7	212.99	7	571.52	7	930.06	7	1,288.59	7	1,647.12	7	2,005.65	7	2,364.18	7	2,722.71	7	3,081.25	7	3,439.78	7	3,750.38	7	4,013.05	7	4,275.72	7	4,538.40	7	4,794.79
1/4	220.46	1/4	578.99	1/4	937.53	1/4	1,296.06	1/4	1,654.59	1/4	2,013.12	1/4	2,371.65	1/4	2,730.18	1/4	3,088.71	1/4	3,447.25	1/4	3,755.85	1/4	4,018.52	1/4	4,281.20	1/4	4,543.87	1/4	4,798.30
1/2	227.93	1/2	586.46	1/2	944.99	1/2	1,303.53	1/2	1,662.06	1/2	2,020.59	1/2	2,379.12	1/2	2,737.65	1/2	3,096.18	1/2	3,454.72	1/2	3,761.32	1/2	4,024.00	1/2	4,286.67	1/2	4,549.34	1/2	4,801.81
3/4	235.40	3/4	593.93	3/4	952.46	3/4	1,311.00	3/4	1,669.53	3/4	2,028.06	3/4	2,386.59	3/4	2,745.12	3/4	3,103.65	3/4	3,462.19	3/4	3,766.80	3/4	4,029.47	3/4	4,292.14	3/4	4,554.81	3/4	4,805.32
8	242.87	8	601.40	8	959.93	8	1,318.47	8	1,677.00	8	2,035.53	8	2,394.06	8	2,752.59	8	3,111.12	8	3,469.65	8	3,772.27	8	4,034.94	8	4,297.61	8	4,560.29	8	4,808.83
1/4	250.34	1/4	608.87	1/4	967.40	1/4	1,325.93	1/4	1,684.47	1/4	2,043.00	1/4	2,401.53	1/4	2,760.06	1/4	3,118.59	1/4	3,477.12	1/4	3,777.74	1/4	4,040.41	1/4	4,303.09	1/4	4,565.76	1/4	4,811.56
1/2	257.81	1/2	616.34	1/2	974.87	1/2	1,333.40	1/2	1,691.94	1/2	2,050.47	1/2	2,409.00	1/2	2,767.53	1/2	3,126.06	1/2	3,484.59	1/2	3,783.21	1/2	4,045.89	1/2	4,308.56	1/2	4,571.23	1/2	4,814.28
3/4	265.28	3/4	623.81	3/4	982.34	3/4	1,340.87	3/4	1,699.40	3/4	2,057.94	3/4	2,416.47	3/4	2,775.00	3/4	3,133.53	3/4	3,492.06	3/4	3,788.69	3/4	4,051.36	3/4	4,314.03	3/4	4,576.70	3/4	4,817.01
9	272.75	9	631.28	9	989.81	9	1,348.34	9	1,706.87	9	2,065.41	9	2,423.94	9	2,782.47	9	3,141.00	9	3,499.53	9	3,794.16	9	4,056.83	9	4,319.50	9	4,582.18	9	4,819.73
1/4	280.22	1/4	638.75	1/4	997.28	1/4	1,355.81	1/4	1,714.34	1/4	2,072.88	1/4	2,431.41	1/4	2,789.94	1/4	3,148.47	1/4	3,507.00	1/4	3,799.63	1/4	4,062.30	1/4	4,324.98	1/4	4,587.65	1/4	4,821.67
1/2	287.69	1/2	646.22	1/2	1,004.75	1/2	1,363.28	1/2	1,721.81	1/2	2,080.34	1/2	2,438.88	1/2	2,797.41	1/2	3,155.94	1/2											