

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2187

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	14.40	0	273.32	0	579.72	0	888.93	0	1,199.62	0	1,508.70	0	1,819.32	0	2,130.09	0	2,440.86	0	2,751.63	0	3,062.40	0	3,373.18	0	3,683.95	0	3,994.72	0	4,305.49
1/4	17.68	1/4	279.47	1/4	586.10	1/4	895.40	1/4	1,206.09	1/4	1,515.14	1/4	1,825.79	1/4	2,136.57	1/4	2,447.34	1/4	2,758.11	1/4	3,068.88	1/4	3,379.65	1/4	3,690.42	1/4	4,001.19	1/4	4,311.96
1/2	20.96	1/2	285.62	1/2	592.48	1/2	901.87	1/2	1,212.56	1/2	1,521.57	1/2	1,832.27	1/2	2,143.04	1/2	2,453.81	1/2	2,764.58	1/2	3,075.35	1/2	3,386.12	1/2	3,696.90	1/2	4,007.67	1/2	4,318.44
3/4	24.24	3/4	291.78	3/4	598.85	3/4	908.35	3/4	1,219.03	3/4	1,528.01	3/4	1,838.74	3/4	2,149.51	3/4	2,460.29	3/4	2,771.06	3/4	3,081.83	3/4	3,392.60	3/4	3,703.37	3/4	4,014.14	3/4	4,324.91
1	27.51	1	297.93	1	605.23	1	914.82	1	1,225.50	1	1,534.45	1	1,845.22	1	2,155.99	1	2,466.76	1	2,777.53	1	3,088.30	1	3,399.07	1	3,709.84	1	4,020.62	1	4,331.39
1/4	32.11	1/4	304.17	1/4	611.61	1/4	921.30	1/4	1,231.94	1/4	1,540.92	1/4	1,851.69	1/4	2,162.46	1/4	2,473.23	1/4	2,784.01	1/4	3,094.78	1/4	3,405.55	1/4	3,716.32	1/4	4,027.09	1/4	4,337.86
1/2	36.71	1/2	310.41	1/2	617.99	1/2	927.77	1/2	1,238.38	1/2	1,547.40	1/2	1,858.17	1/2	2,168.94	1/2	2,479.71	1/2	2,790.48	1/2	3,101.25	1/2	3,412.02	1/2	3,722.79	1/2	4,033.56	1/2	4,344.34
3/4	41.31	3/4	316.65	3/4	624.37	3/4	934.24	3/4	1,244.82	3/4	1,553.87	3/4	1,864.64	3/4	2,175.41	3/4	2,486.18	3/4	2,796.95	3/4	3,107.73	3/4	3,418.50	3/4	3,729.27	3/4	4,040.04	3/4	4,350.81
2	45.91	2	322.89	2	630.74	2	940.72	2	1,251.25	2	1,560.34	2	1,871.12	2	2,181.89	2	2,492.66	2	2,803.43	2	3,114.20	2	3,424.97	2	3,735.74	2	4,046.51	2	4,357.28
1/4	51.21	1/4	329.22	1/4	637.12	1/4	947.19	1/4	1,257.69	1/4	1,566.82	1/4	1,877.59	1/4	2,188.36	1/4	2,499.13	1/4	2,809.90	1/4	3,120.67	1/4	3,431.45	1/4	3,742.22	1/4	4,052.99	1/4	4,363.76
1/2	56.51	1/2	335.54	1/2	643.50	1/2	953.66	1/2	1,264.13	1/2	1,573.29	1/2	1,884.06	1/2	2,194.84	1/2	2,505.61	1/2	2,816.38	1/2	3,127.15	1/2	3,437.92	1/2	3,748.69	1/2	4,059.46	1/2	4,370.23
3/4	61.81	3/4	341.87	3/4	649.88	3/4	960.14	3/4	1,270.57	3/4	1,579.77	3/4	1,890.54	3/4	2,201.31	3/4	2,512.08	3/4	2,822.85	3/4	3,133.62	3/4	3,444.39	3/4	3,755.17	3/4	4,065.94	3/4	4,376.71
3	67.11	3	348.19	3	656.25	3	966.61	3	1,277.00	3	1,586.24	3	1,897.01	3	2,207.78	3	2,518.56	3	2,829.33	3	3,140.10	3	3,450.87	3	3,761.64	3	4,072.41	3	4,383.18
1/4	72.50	1/4	354.60	1/4	662.63	1/4	973.09	1/4	1,283.44	1/4	1,592.72	1/4	1,903.49	1/4	2,214.26	1/4	2,525.03	1/4	2,835.80	1/4	3,146.57	1/4	3,457.34	1/4	3,768.11	1/4	4,078.89	1/4	4,389.66
1/2	77.89	1/2	361.01	1/2	669.01	1/2	979.56	1/2	1,289.88	1/2	1,599.19	1/2	1,909.96	1/2	2,220.73	1/2	2,531.50	1/2	2,842.28	1/2	3,153.05	1/2	3,463.82	1/2	3,774.59	1/2	4,085.36	1/2	4,396.13
3/4	83.27	3/4	367.42	3/4	675.39	3/4	986.03	3/4	1,296.31	3/4	1,605.66	3/4	1,916.44	3/4	2,227.21	3/4	2,537.98	3/4	2,848.75	3/4	3,159.52	3/4	3,470.29	3/4	3,781.06	3/4	4,091.83	3/4	4,402.61
4	88.66	4	373.83	4	681.77	4	992.51	4	1,302.75	4	1,612.14	4	1,922.91	4	2,233.68	4	2,544.45	4	2,855.22	4	3,166.00	4	3,476.77	4	3,787.54	4	4,098.31	4	4,409.08
1/4	94.13	1/4	380.28	1/4	688.24	1/4	998.98	1/4	1,309.18	1/4	1,618.61	1/4	1,929.38	1/4	2,240.16	1/4	2,550.93	1/4	2,861.70	1/4	3,172.47	1/4	3,483.24	1/4	3,794.01	1/4	4,104.78	1/4	4,415.55
1/2	99.60	1/2	386.74	1/2	694.71	1/2	1,005.46	1/2	1,315.62	1/2	1,625.09	1/2	1,935.86	1/2	2,246.63	1/2	2,557.40	1/2	2,868.17	1/2	3,178.94	1/2	3,489.72	1/2	3,800.49	1/2	4,111.26	1/2	4,422.03
3/4	105.08	3/4	393.19	3/4	701.19	3/4	1,011.93	3/4	1,322.06	3/4	1,631.56	3/4	1,942.33	3/4	2,253.10	3/4	2,563.88	3/4	2,874.65	3/4	3,185.42	3/4	3,496.19	3/4	3,806.96	3/4	4,117.73	3/4	4,428.50
5	110.55	5	399.64	5	707.66	5	1,018.40	5	1,328.49	5	1,638.04	5	1,948.81	5	2,259.58	5	2,570.35	5	2,881.12	5	3,191.89	5	3,502.66	5	3,813.44	5	4,124.21	5	4,434.98
1/4	116.11	1/4	406.10	1/4	714.13	1/4	1,024.88	1/4	1,334.93	1/4	1,644.51	1/4	1,955.28	1/4	2,266.05	1/4	2,576.82	1/4	2,887.60	1/4	3,198.37	1/4	3,509.14	1/4	3,819.91	1/4	4,130.68	1/4	4,440.53
1/2	121.66	1/2	412.55	1/2	720.61	1/2	1,031.35	1/2	1,341.36	1/2	1,650.99	1/2	1,961.76	1/2	2,272.53	1/2	2,583.30	1/2	2,894.07	1/2	3,204.84	1/2	3,515.61	1/2	3,826.38	1/2	4,137.16	1/2	4,446.08
3/4	127.22	3/4	419.00	3/4	727.08	3/4	1,037.82	3/4	1,347.80	3/4	1,657.46	3/4	1,968.23	3/4	2,279.00	3/4	2,589.77	3/4	2,900.54	3/4	3,211.32	3/4	3,522.09	3/4	3,832.86	3/4	4,143.63	3/4	4,451.63
6	132.78	6	425.45	6	733.56	6	1,044.30	6	1,354.24	6	1,663.93	6	1,974.71	6	2,285.48	6	2,596.25	6	2,907.02	6	3,217.79	6	3,528.56	6	3,839.33	6	4,150.10	6	4,457.18
1/4	138.42	1/4	431.91	1/4	740.03	1/4	1,050.77	1/4	1,360.67	1/4	1,670.41	1/4	1,981.18	1/4	2,291.95	1/4	2,602.72	1/4	2,913.49	1/4	3,224.26	1/4	3,535.04	1/4	3,845.81	1/4	4,156.58	1/4	4,461.80
1/2	144.06	1/2	438.36	1/2	746.50	1/2	1,057.25	1/2	1,367.11	1/2	1,676.88	1/2	1,987.65	1/2	2,298.43	1/2	2,609.20	1/2	2,919.97	1/2	3,230.74	1/2	3,541.51	1/2	3,852.28	1/2	4,163.05	1/2	4,466.42
3/4	149.70	3/4	444.81	3/4	752.98	3/4	1,063.72	3/4	1,373.54	3/4	1,683.36	3/4	1,994.13	3/4	2,304.90	3/4	2,615.67	3/4	2,926.44	3/4	3,237.21	3/4	3,547.98	3/4	3,858.76	3/4	4,169.53	3/4	4,471.05
7	155.35	7	451.26	7	759.45	7	1,070.19	7	1,379.98	7	1,689.83	7	2,000.60	7	2,311.37	7	2,622.15	7	2,932.92	7	3,243.69	7	3,554.46	7	3,865.23	7	4,176.00	7	4,476.75
1/4	161.07	1/4	457.72	1/4	765.92	1/4	1,076.66	1/4	1,386.42	1/4	1,696.31	1/4	2,007.08	1/4	2,317.85	1/4	2,628.62	1/4	2,939.39	1/4	3,250.16	1/4	3,560.93	1/4	3,871.70	1/4	4,182.48	1/4	4,479.37
1/2	166.80	1/2	464.17	1/2	772.40	1/2	1,083.14	1/2	1,392.85	1/2	1,702.78	1/2	2,013.55	1/2	2,324.32	1/2	2,635.09	1/2	2,945.87	1/2	3,256.64	1/2	3,567.41	1/2	3,878.18	1/2	4,188.95	1/2	4,483.07
3/4	172.53	3/4	470.62	3/4	778.87	3/4	1,089.61	3/4	1,399.29	3/4	1,709.26	3/4	2,020.03	3/4	2,330.80	3/4	2,641.57	3/4	2,952.34	3/4	3,263.11	3/4	3,573.88	3/4	3,884.65	3/4	4,195.42	3/4	4,486.77
8	178.26	8	477.08	8	785.35	8	1,096.08	8	1,405.73	8	1,715.73	8	2,026.50	8	2,337.27	8	2,648.04	8	2,958.81	8	3,269.59	8	3,580.36	8	3,891.13	8	4,201.90	8	4,490.47
1/4	184.07	1/4	483.53	1/4	791.82	1/4	1,102.55	1/4	1,412.16	1/4	1,722.20	1/4	2,032.98	1/4	2,343.75	1/4	2,654.52	1/4	2,965.29	1/4	3,276.06	1/4	3,586.83	1/4	3,897.60	1/4	4,208.37	1/4	4,493.25
1/2	189.88	1/2	489.98	1/2	798.29	1/2	1,109.02	1/2	1,418.60	1/2	1,728.68	1/2	2,039.45	1/2	2,350.22	1/2	2,660.99	1/2	2,971.76	1/2	3,282.53	1/2	3,593.31	1/2	3,904.08	1/2	4,214.85	1/2	4,496.02
3/4	195.70	3/4	496.43	3/4	804.77	3/4	1,115.49	3/4	1,425.03	3/4	1,735.15	3/4	2,045.92	3/4	2,356.70	3/4	2,667.47	3/4	2,978.24	3/4	3,289.01	3/4	3,599.78	3/4	3,910.55	3/4	4,221.32	3/4	4,498.80
9	201.51	9	502.89	9	811.24	9	1,121.96	9	1,431.47	9	1,741.63	9	2,052.40	9	2,363.17	9	2,673.94	9	2,984.71	9	3,295.48	9	3,606.25	9	3,917.03	9	4,227.80	9	4,501.57
1/4	207.41	1/4	509.34	1/4	817.72	1/4	1,128.43	1/4	1,437.91	1/4	1,748.10	1/4	2,058.87	1/4	2,369.64	1/4	2,680.42	1/4	2,991.19	1/4	3,301.96	1/4	3,612.73	1/4	3,923.50	1/4	4,234.27	1/4	4,503.42
1/2	213.31	1/2	515.79	1/2	824.19	1/2	1,134.91	1/2	1,444.34	1/2	1,754.58																		

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2187

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	18.88	0	363.46	0	723.06	0	1,082.66	0	1,442.26	0	1,801.87	0	2,161.47	0	2,521.07	0	2,880.67	0	3,240.27	0	3,599.87	0	3,959.48	0	4,319.08	0	4,678.68	0	5,038.28
1/4	23.56	1/4	370.95	1/4	730.55	1/4	1,090.15	1/4	1,449.76	1/4	1,809.36	1/4	2,168.96	1/4	2,528.56	1/4	2,888.16	1/4	3,247.76	1/4	3,607.37	1/4	3,966.97	1/4	4,326.57	1/4	4,686.17	1/4	5,045.77
1/2	28.23	1/2	378.44	1/2	738.04	1/2	1,097.65	1/2	1,457.25	1/2	1,816.85	1/2	2,176.45	1/2	2,536.05	1/2	2,895.65	1/2	3,255.25	1/2	3,614.86	1/2	3,974.46	1/2	4,334.06	1/2	4,693.66	1/2	5,053.26
3/4	32.91	3/4	385.93	3/4	745.54	3/4	1,105.14	3/4	1,464.74	3/4	1,824.34	3/4	2,183.94	3/4	2,543.54	3/4	2,903.15	3/4	3,262.75	3/4	3,622.35	3/4	3,981.95	3/4	4,341.55	3/4	4,701.15	3/4	5,060.75
1	37.58	1	393.43	1	753.03	1	1,112.63	1	1,472.23	1	1,831.83	1	2,191.43	1	2,551.04	1	2,910.64	1	3,270.24	1	3,629.84	1	3,989.44	1	4,349.04	1	4,708.64	1	5,068.25
1/4	44.13	1/4	400.92	1/4	760.52	1/4	1,120.12	1/4	1,479.72	1/4	1,839.32	1/4	2,198.93	1/4	2,558.53	1/4	2,918.13	1/4	3,277.73	1/4	3,637.33	1/4	3,996.93	1/4	4,356.54	1/4	4,716.14	1/4	5,075.74
1/2	50.69	1/2	408.41	1/2	768.01	1/2	1,127.61	1/2	1,487.21	1/2	1,846.82	1/2	2,206.42	1/2	2,566.02	1/2	2,925.62	1/2	3,285.22	1/2	3,644.82	1/2	4,004.43	1/2	4,364.03	1/2	4,723.63	1/2	5,083.23
3/4	57.24	3/4	415.90	3/4	775.50	3/4	1,135.10	3/4	1,494.71	3/4	1,854.31	3/4	2,213.91	3/4	2,573.51	3/4	2,933.11	3/4	3,292.71	3/4	3,652.32	3/4	4,011.92	3/4	4,371.52	3/4	4,731.12	3/4	5,090.72
2	63.79	2	423.39	2	782.99	2	1,142.60	2	1,502.20	2	1,861.80	2	2,221.40	2	2,581.00	2	2,940.60	2	3,300.21	2	3,659.81	2	4,019.41	2	4,379.01	2	4,738.61	2	5,098.21
1/4	71.28	1/4	430.88	1/4	790.49	1/4	1,150.09	1/4	1,509.69	1/4	1,869.29	1/4	2,228.89	1/4	2,588.49	1/4	2,948.10	1/4	3,307.70	1/4	3,667.30	1/4	4,026.90	1/4	4,386.50	1/4	4,746.10	1/4	5,105.71
1/2	78.77	1/2	438.38	1/2	797.98	1/2	1,157.58	1/2	1,517.18	1/2	1,876.78	1/2	2,236.38	1/2	2,595.99	1/2	2,955.59	1/2	3,315.19	1/2	3,674.79	1/2	4,034.39	1/2	4,393.99	1/2	4,753.60	1/2	5,113.20
3/4	86.27	3/4	445.87	3/4	805.47	3/4	1,165.07	3/4	1,524.67	3/4	1,884.27	3/4	2,243.87	3/4	2,603.48	3/4	2,963.08	3/4	3,322.68	3/4	3,682.28	3/4	4,041.88	3/4	4,401.49	3/4	4,761.09	3/4	5,120.69
3	93.76	3	453.36	3	812.96	3	1,172.56	3	1,532.16	3	1,891.77	3	2,251.37	3	2,610.97	3	2,970.57	3	3,330.17	3	3,689.77	3	4,049.38	3	4,408.98	3	4,768.58	3	5,128.18
1/4	101.25	1/4	460.85	1/4	820.45	1/4	1,180.05	1/4	1,539.66	1/4	1,899.26	1/4	2,258.86	1/4	2,618.46	1/4	2,978.06	1/4	3,337.66	1/4	3,697.27	1/4	4,056.87	1/4	4,416.47	1/4	4,776.07	1/4	5,135.67
1/2	108.74	1/2	468.34	1/2	827.94	1/2	1,187.55	1/2	1,547.15	1/2	1,906.75	1/2	2,266.35	1/2	2,625.95	1/2	2,985.55	1/2	3,345.16	1/2	3,704.76	1/2	4,064.36	1/2	4,423.96	1/2	4,783.56	1/2	5,143.16
3/4	116.23	3/4	475.83	3/4	835.44	3/4	1,195.04	3/4	1,554.64	3/4	1,914.24	3/4	2,273.84	3/4	2,633.44	3/4	2,993.05	3/4	3,352.65	3/4	3,712.25	3/4	4,071.85	3/4	4,431.45	3/4	4,791.05	3/4	5,150.66
4	123.72	4	483.33	4	842.93	4	1,202.53	4	1,562.13	4	1,921.73	4	2,281.33	4	2,640.93	4	3,000.54	4	3,360.14	4	3,719.74	4	4,079.34	4	4,438.94	4	4,798.55	4	5,158.15
1/4	131.22	1/4	490.82	1/4	850.42	1/4	1,210.02	1/4	1,569.62	1/4	1,929.22	1/4	2,288.83	1/4	2,648.43	1/4	3,008.03	1/4	3,367.63	1/4	3,727.23	1/4	4,086.83	1/4	4,444.44	1/4	4,806.04	1/4	5,165.64
1/2	138.71	1/2	498.31	1/2	857.91	1/2	1,217.51	1/2	1,577.11	1/2	1,936.72	1/2	2,296.32	1/2	2,655.92	1/2	3,015.52	1/2	3,375.12	1/2	3,734.72	1/2	4,094.33	1/2	4,453.93	1/2	4,813.53	1/2	5,173.13
3/4	146.20	3/4	505.80	3/4	865.40	3/4	1,225.00	3/4	1,584.61	3/4	1,944.21	3/4	2,303.81	3/4	2,663.41	3/4	3,023.01	3/4	3,382.61	3/4	3,742.22	3/4	4,101.82	3/4	4,461.42	3/4	4,821.02	3/4	5,180.62
5	153.69	5	513.29	5	872.89	5	1,232.50	5	1,592.10	5	1,951.70	5	2,311.30	5	2,670.90	5	3,030.50	5	3,390.11	5	3,749.71	5	4,109.31	5	4,468.91	5	4,828.51	5	5,188.11
1/4	161.18	1/4	520.78	1/4	880.39	1/4	1,239.99	1/4	1,599.59	1/4	1,959.19	1/4	2,318.79	1/4	2,678.39	1/4	3,038.00	1/4	3,397.60	1/4	3,757.20	1/4	4,116.80	1/4	4,476.40	1/4	4,836.00	1/4	5,194.53
1/2	168.67	1/2	528.28	1/2	887.88	1/2	1,247.48	1/2	1,607.08	1/2	1,966.68	1/2	2,326.28	1/2	2,685.89	1/2	3,045.49	1/2	3,405.09	1/2	3,764.69	1/2	4,124.29	1/2	4,483.89	1/2	4,843.50	1/2	5,200.95
3/4	176.17	3/4	535.77	3/4	895.37	3/4	1,254.97	3/4	1,614.57	3/4	1,974.17	3/4	2,333.78	3/4	2,693.38	3/4	3,052.98	3/4	3,412.58	3/4	3,772.18	3/4	4,131.78	3/4	4,491.39	3/4	4,850.99	3/4	5,207.37
6	183.66	6	543.26	6	902.86	6	1,262.46	6	1,622.06	6	1,981.67	6	2,341.27	6	2,700.87	6	3,060.47	6	3,420.07	6	3,779.67	6	4,139.28	6	4,498.88	6	4,858.48	6	5,213.13
1/4	191.15	1/4	550.75	1/4	910.35	1/4	1,269.95	1/4	1,629.56	1/4	1,989.16	1/4	2,348.76	1/4	2,708.36	1/4	3,067.96	1/4	3,427.56	1/4	3,787.17	1/4	4,146.77	1/4	4,506.37	1/4	4,865.97	1/4	5,219.79
1/2	198.64	1/2	558.24	1/2	917.84	1/2	1,277.45	1/2	1,637.05	1/2	1,996.65	1/2	2,356.25	1/2	2,715.85	1/2	3,075.45	1/2	3,435.06	1/2	3,794.66	1/2	4,154.26	1/2	4,513.86	1/2	4,873.46	1/2	5,224.48
3/4	206.13	3/4	565.73	3/4	925.34	3/4	1,284.94	3/4	1,644.54	3/4	2,004.14	3/4	2,363.74	3/4	2,723.34	3/4	3,082.95	3/4	3,442.55	3/4	3,802.15	3/4	4,161.75	3/4	4,521.35	3/4	4,880.95	3/4	5,229.82
7	213.63	7	573.23	7	932.83	7	1,292.43	7	1,652.03	7	2,011.63	7	2,371.23	7	2,730.84	7	3,090.44	7	3,450.04	7	3,809.64	7	4,169.24	7	4,528.84	7	4,888.45	7	5,235.17
1/4	221.12	1/4	580.72	1/4	940.32	1/4	1,299.92	1/4	1,659.52	1/4	2,019.12	1/4	2,378.73	1/4	2,738.33	1/4	3,097.93	1/4	3,457.53	1/4	3,817.13	1/4	4,176.73	1/4	4,536.34	1/4	4,895.94	1/4	5,239.44
1/2	228.61	1/2	588.21	1/2	947.81	1/2	1,307.41	1/2	1,667.01	1/2	2,026.62	1/2	2,386.22	1/2	2,745.82	1/2	3,105.42	1/2	3,465.02	1/2	3,824.62	1/2	4,184.23	1/2	4,543.83	1/2	4,903.43	1/2	5,243.71
3/4	236.10	3/4	595.70	3/4	955.30	3/4	1,314.90	3/4	1,674.51	3/4	2,034.11	3/4	2,393.71	3/4	2,753.31	3/4	3,112.91	3/4	3,472.51	3/4	3,832.12	3/4	4,191.72	3/4	4,551.32	3/4	4,910.92	3/4	5,247.98
8	243.59	8	603.19	8	962.80	8	1,322.40	8	1,682.00	8	2,041.60	8	2,401.20	8	2,760.80	8	3,120.40	8	3,480.01	8	3,839.61	8	4,199.21	8	4,558.81	8	4,918.41	8	5,252.25
1/4	251.08	1/4	610.69	1/4	970.29	1/4	1,329.89	1/4	1,689.49	1/4	2,049.09	1/4	2,408.69	1/4	2,768.29	1/4	3,127.90	1/4	3,487.50	1/4	3,847.10	1/4	4,206.70	1/4	4,566.30	1/4	4,925.90	1/4	5,255.45
1/2	258.58	1/2	618.18	1/2	977.78	1/2	1,337.38	1/2	1,696.98	1/2	2,056.58	1/2	2,416.18	1/2	2,775.79	1/2	3,135.39	1/2	3,494.99	1/2	3,854.59	1/2	4,214.19	1/2	4,573.79	1/2	4,933.40	1/2	5,258.65
3/4	266.07	3/4	625.67	3/4	985.27	3/4	1,344.87	3/4	1,704.47	3/4	2,064.07	3/4	2,423.68	3/4	2,783.28	3/4	3,142.88	3/4	3,502.48	3/4	3,862.08	3/4	4,221.68	3/4	4,581.29	3/4	4,940.89	3/4	5,261.85
9	273.56	9	633.16	9	992.76	9	1,352.36	9	1,711.97	9	2,071.57	9	2,431.17	9	2,790.77	9	3,150.37	9	3,509.97	9	3,869.57	9	4,229.18	9	4,588.78	9	4,948.38	9	5,265.05
1/4	281.05	1/4	640.65	1/4	1,000.25	1/4	1,359.86	1/4	1,719.46	1/4	2,079.06	1/4	2,438.66	1/4	2,798.26	1/4	3,157.86	1/4	3,517.46	1/4	3,877.07	1/4	4,236.67	1/4	4,596.27	1/4	4,955.87	1/4	5,267.17
1/2	288.54	1/2	648.14	1/2	1,007.75	1/2	1,367.35	1/2	1,726.95	1/2	2,086.55	1/2	2,446.15	1/2	2,805.75	1/2	3,165.35	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. 04-2187

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	18.85	0	362.77	0	721.68	0	1,080.60	0	1,439.51	0	1,798.43	0	2,157.34	0	2516.26	0	2875.17	0	3234.09	0	3,577.04	0	3,840.16	0	4,103.28	0	4,366.40	0	4,629.52
1/4	23.51	1/4	370.24	1/4	729.16	1/4	1,088.07	1/4	1,446.99	1/4	1,805.91	1/4	2,164.82	1/4	2523.74	1/4	2882.65	1/4	3241.57	1/4	3,582.52	1/4	3,845.64	1/4	4,108.76	1/4	4,371.88	1/4	4,635.01
1/2	28.18	1/2	377.72	1/2	736.64	1/2	1,095.55	1/2	1,454.47	1/2	1,813.38	1/2	2,172.30	1/2	2531.21	1/2	2890.13	1/2	3249.04	1/2	3,588.00	1/2	3,851.12	1/2	4,114.24	1/2	4,377.37	1/2	4,640.49
3/4	32.85	3/4	385.20	3/4	744.11	3/4	1,103.03	3/4	1,461.94	3/4	1,820.86	3/4	2,179.78	3/4	2538.69	3/4	2897.61	3/4	3256.52	3/4	3,593.48	3/4	3,856.60	3/4	4,119.73	3/4	4,382.85	3/4	4,645.97
1	37.51	1	392.68	1	751.59	1	1,110.51	1	1,469.42	1	1,828.34	1	2,187.25	1	2546.17	1	2905.08	1	3264.00	1	3,598.96	1	3,862.09	1	4,125.21	1	4,388.33	1	4,651.45
1/4	44.05	1/4	400.15	1/4	759.07	1/4	1,117.98	1/4	1,476.90	1/4	1,835.81	1/4	2,194.73	1/4	2553.65	1/4	2912.56	1/4	3271.48	1/4	3,604.45	1/4	3,867.57	1/4	4,130.69	1/4	4,393.81	1/4	4,656.93
1/2	50.59	1/2	407.63	1/2	766.55	1/2	1,125.46	1/2	1,484.38	1/2	1,843.29	1/2	2,202.21	1/2	2561.12	1/2	2920.04	1/2	3278.95	1/2	3,609.93	1/2	3,873.05	1/2	4,136.17	1/2	4,399.29	1/2	4,662.41
3/4	57.13	3/4	415.11	3/4	774.02	3/4	1,132.94	3/4	1,491.85	3/4	1,850.77	3/4	2,209.68	3/4	2568.60	3/4	2927.52	3/4	3286.43	3/4	3,615.41	3/4	3,878.53	3/4	4,141.65	3/4	4,404.77	3/4	4,667.90
2	63.67	2	422.59	2	781.50	2	1,140.42	2	1,499.33	2	1,858.25	2	2,217.16	2	2576.08	2	2934.99	2	3293.91	2	3,620.89	2	3,884.01	2	4,147.13	2	4,410.26	2	4,673.38
1/4	71.15	1/4	430.06	1/4	788.98	1/4	1,147.89	1/4	1,506.81	1/4	1,865.72	1/4	2,224.64	1/4	2583.55	1/4	2942.47	1/4	3301.39	1/4	3,626.37	1/4	3,889.49	1/4	4,152.62	1/4	4,415.74	1/4	4,678.86
1/2	78.63	1/2	437.54	1/2	796.46	1/2	1,155.37	1/2	1,514.29	1/2	1,873.20	1/2	2,232.12	1/2	2591.03	1/2	2949.95	1/2	3308.86	1/2	3,631.86	1/2	3,894.98	1/2	4,158.10	1/2	4,421.22	1/2	4,684.34
3/4	86.10	3/4	445.02	3/4	803.93	3/4	1,162.85	3/4	1,521.76	3/4	1,880.68	3/4	2,239.59	3/4	2598.51	3/4	2957.42	3/4	3316.34	3/4	3,637.34	3/4	3,900.46	3/4	4,163.58	3/4	4,426.70	3/4	4,689.82
3	93.58	3	452.50	3	811.41	3	1,170.33	3	1,529.24	3	1,888.16	3	2,247.07	3	2605.99	3	2964.90	3	3323.82	3	3,642.82	3	3,905.94	3	4,169.06	3	4,432.18	3	4,695.30
1/4	101.06	1/4	459.97	1/4	818.89	1/4	1,177.80	1/4	1,536.72	1/4	1,895.63	1/4	2,254.55	1/4	2613.46	1/4	2972.38	1/4	3331.29	1/4	3,648.30	1/4	3,911.42	1/4	4,174.54	1/4	4,437.66	1/4	4,700.79
1/2	108.54	1/2	467.45	1/2	826.37	1/2	1,185.28	1/2	1,544.20	1/2	1,903.11	1/2	2,262.03	1/2	2620.94	1/2	2979.86	1/2	3338.77	1/2	3,653.78	1/2	3,916.90	1/2	4,180.03	1/2	4,443.15	1/2	4,706.27
3/4	116.01	3/4	474.93	3/4	833.84	3/4	1,192.76	3/4	1,551.67	3/4	1,910.59	3/4	2,269.50	3/4	2628.42	3/4	2987.33	3/4	3346.25	3/4	3,659.26	3/4	3,922.39	3/4	4,185.51	3/4	4,448.63	3/4	4,711.75
4	123.49	4	482.41	4	841.32	4	1,200.24	4	1,559.15	4	1,918.07	4	2,276.98	4	2635.90	4	2994.81	4	3353.73	4	3,664.75	4	3,927.87	4	4,190.99	4	4,454.11	4	4,717.23
1/4	130.97	1/4	489.88	1/4	848.80	1/4	1,207.71	1/4	1,566.63	1/4	1,925.54	1/4	2,284.46	1/4	2643.37	1/4	3002.29	1/4	3361.20	1/4	3,670.23	1/4	3,933.35	1/4	4,196.47	1/4	4,459.59	1/4	4,722.71
1/2	138.44	1/2	497.36	1/2	856.28	1/2	1,215.19	1/2	1,574.11	1/2	1,933.02	1/2	2,291.94	1/2	2650.85	1/2	3009.77	1/2	3368.68	1/2	3,675.71	1/2	3,938.83	1/2	4,201.95	1/2	4,465.07	1/2	4,728.20
3/4	145.92	3/4	504.84	3/4	863.75	3/4	1,222.67	3/4	1,581.58	3/4	1,940.50	3/4	2,299.41	3/4	2658.33	3/4	3017.24	3/4	3376.16	3/4	3,681.19	3/4	3,944.31	3/4	4,207.43	3/4	4,470.56	3/4	4,733.68
5	153.40	5	512.31	5	871.23	5	1,230.15	5	1,589.06	5	1,947.98	5	2,306.89	5	2665.81	5	3024.72	5	3383.64	5	3,686.67	5	3,949.79	5	4,212.92	5	4,476.04	5	4,739.16
1/4	160.88	1/4	519.79	1/4	878.71	1/4	1,237.62	1/4	1,596.54	1/4	1,955.45	1/4	2,314.37	1/4	2673.28	1/4	3032.20	1/4	3391.11	1/4	3,692.15	1/4	3,955.28	1/4	4,218.40	1/4	4,481.52	1/4	4,744.64
1/2	168.35	1/2	527.27	1/2	886.18	1/2	1,245.10	1/2	1,604.02	1/2	1,962.93	1/2	2,321.85	1/2	2680.76	1/2	3039.68	1/2	3398.59	1/2	3,697.64	1/2	3,960.76	1/2	4,223.88	1/2	4,487.00	1/2	4,750.12
3/4	175.83	3/4	534.75	3/4	893.66	3/4	1,252.58	3/4	1,611.49	3/4	1,970.41	3/4	2,329.32	3/4	2688.24	3/4	3047.15	3/4	3406.07	3/4	3,703.12	3/4	3,966.24	3/4	4,229.36	3/4	4,492.48	3/4	4,755.60
6	183.31	6	542.22	6	901.14	6	1,260.05	6	1,618.97	6	1,977.89	6	2,336.80	6	2695.72	6	3054.63	6	3413.55	6	3,708.60	6	3,971.72	6	4,234.84	6	4,497.96	6	4,761.09
1/4	190.79	1/4	549.70	1/4	908.62	1/4	1,267.53	1/4	1,626.45	1/4	1,985.36	1/4	2,344.28	1/4	2703.19	1/4	3062.11	1/4	3421.02	1/4	3,714.08	1/4	3,977.20	1/4	4,240.32	1/4	4,503.45	1/4	4,766.57
1/2	198.26	1/2	557.18	1/2	916.09	1/2	1,275.01	1/2	1,633.92	1/2	1,992.84	1/2	2,351.76	1/2	2710.67	1/2	3069.59	1/2	3428.50	1/2	3,719.56	1/2	3,982.68	1/2	4,245.81	1/2	4,508.93	1/2	4,772.05
3/4	205.74	3/4	564.66	3/4	923.57	3/4	1,282.49	3/4	1,641.40	3/4	2,000.32	3/4	2,359.23	3/4	2718.15	3/4	3077.06	3/4	3435.98	3/4	3,725.04	3/4	3,988.17	3/4	4,251.29	3/4	4,514.41	3/4	4,777.53
7	213.22	7	572.13	7	931.05	7	1,289.96	7	1,648.88	7	2,007.79	7	2,366.71	7	2725.63	7	3084.54	7	3443.46	7	3,730.53	7	3,993.65	7	4,256.77	7	4,519.89	7	4,783.01
1/4	220.70	1/4	579.61	1/4	938.53	1/4	1,297.44	1/4	1,656.36	1/4	2,015.27	1/4	2,374.19	1/4	2733.10	1/4	3092.02	1/4	3450.93	1/4	3,736.01	1/4	3,999.13	1/4	4,262.25	1/4	4,525.37	1/4	4,786.14
1/2	228.17	1/2	587.09	1/2	946.00	1/2	1,304.92	1/2	1,663.83	1/2	2,022.75	1/2	2,381.66	1/2	2740.58	1/2	3099.50	1/2	3458.41	1/2	3,741.49	1/2	4,004.61	1/2	4,267.73	1/2	4,530.85	1/2	4,789.26
3/4	235.65	3/4	594.57	3/4	953.48	3/4	1,312.40	3/4	1,671.31	3/4	2,030.23	3/4	2,389.14	3/4	2748.06	3/4	3106.97	3/4	3465.89	3/4	3,746.97	3/4	4,010.09	3/4	4,273.21	3/4	4,536.34	3/4	4,792.38
8	243.13	8	602.04	8	960.96	8	1,319.87	8	1,678.79	8	2,037.70	8	2,396.62	8	2755.53	8	3114.45	8	3473.37	8	3,752.45	8	4,015.57	8	4,278.70	8	4,541.82	8	4,795.50
1/4	250.61	1/4	609.52	1/4	968.44	1/4	1,327.35	1/4	1,686.27	1/4	2,045.18	1/4	2,404.10	1/4	2763.01	1/4	3121.93	1/4	3480.84	1/4	3,757.93	1/4	4,021.06	1/4	4,284.18	1/4	4,547.30	1/4	4,797.84
1/2	258.08	1/2	617.00	1/2	975.91	1/2	1,334.83	1/2	1,693.74	1/2	2,052.66	1/2	2,411.57	1/2	2770.49	1/2	3129.40	1/2	3488.32	1/2	3,763.42	1/2	4,026.54	1/2	4,289.66	1/2	4,552.78	1/2	4,800.18
3/4	265.56	3/4	624.48	3/4	983.39	3/4	1,342.31	3/4	1,701.22	3/4	2,060.14	3/4	2,419.05	3/4	2777.97	3/4	3136.88	3/4	3495.80	3/4	3,768.90	3/4	4,032.02	3/4	4,295.14	3/4	4,558.26	3/4	4,802.52
9	273.04	9	631.95	9	990.87	9	1,349.78	9	1,708.70	9	2,067.61	9	2,426.53	9	2785.44	9	3144.36	9	3503.27	9	3,774.38	9	4,037.50	9	4,300.62	9	4,563.74	9	4,804.85
1/4	280.52	1/4	639.43	1/4	998.35	1/4	1,357.26	1/4	1,716.18	1/4	2,075.09	1/4	2,434.01	1/4	2792.92	1/4	3151.84	1/4	3510.75	1/4	3,779.86	1/4	4,042.98	1/4	4,306.10	1/4	4,569.23	1/4	4,806.40
1/2	287.99	1/2	646.91	1/2	1,005.82	1/2	1,364.74	1/2	1,723.65	1/2	2,082.57	1/2	2,441.48	1/2	2800.40	1/2	3159.31	1/2	3518.23	1/2	3,785.34	1/2	4,048.46	1/2	4,311.59	1/2	4,574.71	1/2	4,807.95</

# BARGE "FMT - 3144" FLORIDA MARINE

# 1 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2187

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.			
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0		0	4,501.57	0	4,227.80	0	3,917.03	0	3,606.25	0	3,295.48	0	2,984.71	0	2,673.94	0	2,363.17	0	2,052.40	0	1,741.63	0	1,431.47	0	1,121.96	0	811.24	0	502.89	0	201.51		
1/4		1/4	4,498.80	1/4	4,221.32	1/4	3,910.55	1/4	3,599.78	1/4	3,289.01	1/4	2,978.24	1/4	2,667.47	1/4	2,356.69	1/4	2,045.92	1/4	1,735.15	1/4	1,425.03	1/4	1,115.49	1/4	804.77	1/4	496.43	1/4	195.70		
1/2		1/2	4,496.02	1/2	4,214.85	1/2	3,904.08	1/2	3,593.31	1/2	3,282.53	1/2	2,971.76	1/2	2,660.99	1/2	2,350.22	1/2	2,039.45	1/2	1,728.68	1/2	1,418.60	1/2	1,109.02	1/2	798.29	1/2	489.98	1/2	189.88		
3/4		3/4	4,493.25	3/4	4,208.37	3/4	3,897.60	3/4	3,586.83	3/4	3,276.06	3/4	2,965.29	3/4	2,654.52	3/4	2,343.75	3/4	2,032.97	3/4	1,722.20	3/4	1,412.16	3/4	1,102.55	3/4	791.82	3/4	483.53	3/4	184.07		
1		1	4,490.47	1	4,201.90	1	3,891.13	1	3,580.36	1	3,269.59	1	2,958.81	1	2,648.04	1	2,337.27	1	2,026.50	1	1,715.73	1	1,405.72	1	1,096.08	1	785.35	1	477.08	1	178.26		
1/4		1/4	4,486.77	1/4	4,195.42	1/4	3,884.65	1/4	3,573.88	1/4	3,263.11	1/4	2,952.34	1/4	2,641.57	1/4	2,330.80	1/4	2,020.03	1/4	1,709.25	1/4	1,399.29	1/4	1,089.61	1/4	778.87	1/4	470.62	1/4	172.53		
1/2		1/2	4,483.07	1/2	4,188.95	1/2	3,878.18	1/2	3,567.41	1/2	3,256.64	1/2	2,945.87	1/2	2,635.09	1/2	2,324.32	1/2	2,013.55	1/2	1,702.78	1/2	1,392.85	1/2	1,083.14	1/2	772.40	1/2	464.17	1/2	166.80		
3/4		3/4	4,479.37	3/4	4,182.48	3/4	3,871.70	3/4	3,560.93	3/4	3,250.16	3/4	2,939.39	3/4	2,628.62	3/4	2,317.85	3/4	2,007.08	3/4	1,696.31	3/4	1,386.42	3/4	1,076.66	3/4	765.92	3/4	457.72	3/4	161.07		
2		2	4,475.67	2	4,176.00	2	3,865.23	2	3,554.46	2	3,243.69	2	2,932.92	2	2,622.15	2	2,311.37	2	2,000.60	2	1,689.83	2	1,379.98	2	1,070.19	2	759.45	2	451.26	2	155.35		
1/4		1/4	4,471.05	1/4	4,169.53	1/4	3,858.76	1/4	3,547.98	1/4	3,237.21	1/4	2,926.44	1/4	2,615.67	1/4	2,304.90	1/4	1,994.13	1/4	1,683.36	1/4	1,373.54	1/4	1,063.72	1/4	752.98	1/4	444.81	1/4	149.70		
1/2		1/2	4,466.42	1/2	4,163.05	1/2	3,852.28	1/2	3,541.51	1/2	3,230.74	1/2	2,919.97	1/2	2,609.20	1/2	2,298.43	1/2	1,987.65	1/2	1,676.88	1/2	1,367.11	1/2	1,057.25	1/2	746.50	1/2	438.36	1/2	144.06		
3/4		3/4	4,461.80	3/4	4,156.58	3/4	3,845.81	3/4	3,535.04	3/4	3,224.26	3/4	2,913.49	3/4	2,602.72	3/4	2,291.95	3/4	1,981.18	3/4	1,670.41	3/4	1,360.67	3/4	1,050.77	3/4	740.03	3/4	431.91	3/4	138.42		
3		3	4,457.18	3	4,150.10	3	3,839.33	3	3,528.56	3	3,217.79	3	2,907.02	3	2,596.25	3	2,285.48	3	1,974.71	3	1,663.93	3	1,354.24	3	1,044.30	3	733.56	3	425.45	3	132.78		
1/4		1/4	4,451.63	1/4	4,143.63	1/4	3,832.86	1/4	3,522.09	1/4	3,211.32	1/4	2,900.54	1/4	2,589.77	1/4	2,279.00	1/4	1,968.23	1/4	1,657.46	1/4	1,347.80	1/4	1,037.82	1/4	727.08	1/4	419.00	1/4	127.22		
1/2		1/2	4,446.08	1/2	4,137.16	1/2	3,826.38	1/2	3,515.61	1/2	3,204.84	1/2	2,894.07	1/2	2,583.30	1/2	2,272.53	1/2	1,961.76	1/2	1,650.99	1/2	1,341.36	1/2	1,031.35	1/2	720.61	1/2	412.55	1/2	121.66		
3/4		3/4	4,440.53	3/4	4,130.68	3/4	3,819.91	3/4	3,509.14	3/4	3,198.37	3/4	2,887.60	3/4	2,576.82	3/4	2,266.05	3/4	1,955.28	3/4	1,644.51	3/4	1,334.93	3/4	1,024.88	3/4	714.13	3/4	406.09	3/4	116.11		
4		4	4,434.98	4	4,124.21	4	3,813.43	4	3,502.66	4	3,191.89	4	2,881.12	4	2,570.35	4	2,259.58	4	1,948.81	4	1,638.04	4	1,328.49	4	1,018.40	4	707.66	4	399.64	4	110.55		
1/4		1/4	4,428.50	1/4	4,117.73	1/4	3,806.96	1/4	3,496.19	1/4	3,185.42	1/4	2,874.65	1/4	2,563.88	1/4	2,253.10	1/4	1,942.33	1/4	1,631.56	1/4	1,322.06	1/4	1,011.93	1/4	701.19	1/4	393.19	1/4	105.08		
1/2		1/2	4,422.03	1/2	4,111.26	1/2	3,800.49	1/2	3,489.71	1/2	3,178.94	1/2	2,868.17	1/2	2,557.40	1/2	2,246.63	1/2	1,935.86	1/2	1,625.09	1/2	1,315.62	1/2	1,005.46	1/2	694.71	1/2	386.74	1/2	99.60		
3/4		3/4	4,415.55	3/4	4,104.78	3/4	3,794.01	3/4	3,483.24	3/4	3,172.47	3/4	2,861.70	3/4	2,550.93	3/4	2,240.16	3/4	1,929.38	3/4	1,618.61	3/4	1,309.18	3/4	998.98	3/4	688.24	3/4	380.28	3/4	94.13		
5		5	4,409.68	5	4,098.31	5	3,787.54	5	3,476.77	5	3,165.99	5	2,855.22	5	2,544.45	5	2,233.68	5	1,922.91	5	1,612.14	5	1,302.75	5	992.51	5	681.77	5	373.83	5	88.66		
1/4		1/4	4,402.61	1/4	4,091.83	1/4	3,781.06	1/4	3,470.29	1/4	3,159.52	1/4	2,848.75	1/4	2,537.98	1/4	2,227.21	1/4	1,916.44	1/4	1,605.66	1/4	1,296.31	1/4	986.03	1/4	675.39	1/4	367.42	1/4	83.27		
1/2		1/2	4,396.13	1/2	4,085.36	1/2	3,774.59	1/2	3,463.82	1/2	3,153.05	1/2	2,842.27	1/2	2,531.50	1/2	2,220.73	1/2	1,909.96	1/2	1,599.19	1/2	1,289.88	1/2	979.56	1/2	669.01	1/2	361.01	1/2	77.89		
3/4		3/4	4,389.66	3/4	4,078.89	3/4	3,768.11	3/4	3,457.34	3/4	3,146.57	3/4	2,835.80	3/4	2,525.03	3/4	2,214.26	3/4	1,903.49	3/4	1,592.72	3/4	1,283.44	3/4	973.09	3/4	662.63	3/4	354.60	3/4	72.50		
6		6	4,383.18	6	4,072.41	6	3,761.64	6	3,450.87	6	3,140.10	6	2,829.33	6	2,518.55	6	2,207.78	6	1,897.01	6	1,586.24	6	1,275.00	6	966.61	6	656.25	6	348.19	6	67.11		
1/4		1/4	4,376.71	1/4	4,065.94	1/4	3,755.17	1/4	3,444.39	1/4	3,133.62	1/4	2,822.85	1/4	2,512.08	1/4	2,201.31	1/4	1,890.54	1/4	1,579.77	1/4	1,267.57	1/4	960.14	1/4	649.88	1/4	341.87	1/4	61.81		
1/2		1/2	4,370.23	1/2	4,059.46	1/2	3,748.69	1/2	3,437.92	1/2	3,127.15	1/2	2,816.38	1/2	2,505.61	1/2	2,194.83	1/2	1,884.06	1/2	1,573.29	1/2	1,264.13	1/2	953.66	1/2	643.50	1/2	335.54	1/2	56.51		
3/4		3/4	4,363.76	3/4	4,052.99	3/4	3,742.22	3/4	3,431.45	3/4	3,120.67	3/4	2,809.90	3/4	2,499.13	3/4	2,188.36	3/4	1,877.59	3/4	1,566.82	3/4	1,257.69	3/4	947.19	3/4	637.12	3/4	329.22	3/4	51.21		
7		7	4,357.28	7	4,046.51	7	3,735.74	7	3,424.97	7	3,114.20	7	2,803.43	7	2,492.66	7	2,181.89	7	1,871.11	7	1,560.34	7	1,251.25	7	940.72	7	630.74	7	322.89	7	45.91		
1/4		1/4	4,350.81	1/4	4,040.04	1/4	3,729.27	1/4	3,418.50	1/4	3,107.73	1/4	2,796.95	1/4	2,486.18	1/4	2,175.41	1/4	1,864.64	1/4	1,553.87	1/4	1,244.81	1/4	934.24	1/4	624.37	1/4	316.65	1/4	41.31		
1/2		1/2	4,344.34	1/2	4,033.56	1/2	3,722.79	1/2	3,412.02	1/2	3,101.25	1/2	2,790.48	1/2	2,479.71	1/2	2,168.94	1/2	1,858.17	1/2	1,547.40	1/2	1,238.38	1/2	927.77	1/2	617.99	1/2	310.41	1/2	36.71		
3/4		3/4	4,337.86	3/4	4,027.09	3/4	3,716.32	3/4	3,405.55	3/4	3,094.78	3/4	2,784.01	3/4	2,473.23	3/4	2,162.46	3/4	1,851.69	3/4	1,540.92	3/4	1,231.94	3/4	921.30	3/4	611.61	3/4	304.17	3/4	32.11		
8		8	4,331.39	8	4,020.62	8	3,709.84	8	3,399.07	8	3,088.30	8	2,777.53	8	2,466.76	8	2,155.99	8	1,845.22	8	1,534.45	8	1,225.50	8	914.82	8	605.23	8	297.93	8	27.51		
1/4		1/4	4,324.91	1/4	4,014.14	1/4	3,703.37	1/4	3,392.60	1/4	3,081.83	1/4	2,771.06	1/4	2,460.29	1/4	2,149.51	1/4	1,838.74	1/4	1,528.01	1/4	1,219.03	1/4	908.35	1/4	598.85	1/4	291.78	1/4	24.24		
1/2		1/2	4,318.44	1/2	4,007.67	1/2	3,696.90	1/2	3,386.12	1/2	3,075.35	1/2	2,764.58	1/2	2,453.81	1/2	2,143.04	1/2															

**BARGE "FMT - 3144"  
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. 04-2187

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.
<b>0</b>		<b>0</b>	4,503.42	<b>0</b>	4,234.27	<b>0</b>	3,923.50	<b>0</b>	3,612.73	<b>0</b>	3,301.96	<b>0</b>	2,991.19	<b>0</b>	2,680.41	<b>0</b>	2,369.64	<b>0</b>	2,058.87	<b>0</b>	1,748.10	<b>0</b>	1,437.91	<b>0</b>	1,128.43	<b>0</b>	817.72	<b>0</b>	509.34	<b>0</b>	207.41
1/4		1/4	4,501.57	1/4	4,227.80	1/4	3,917.03	1/4	3,606.25	1/4	3,295.48	1/4	2,984.71	1/4	2,673.94	1/4	2,363.17	1/4	2,052.40	1/4	1,741.63	1/4	1,431.47	1/4	1,121.96	1/4	811.24	1/4	502.89	1/4	201.51
1/2		1/2	4,498.80	1/2	4,221.32	1/2	3,910.55	1/2	3,599.78	1/2	3,289.01	1/2	2,978.24	1/2	2,667.47	1/2	2,356.69	1/2	2,045.92	1/2	1,735.15	1/2	1,425.03	1/2	1,115.49	1/2	804.77	1/2	496.43	1/2	195.70
3/4		3/4	4,496.02	3/4	4,214.85	3/4	3,904.08	3/4	3,593.31	3/4	3,282.53	3/4	2,971.76	3/4	2,660.99	3/4	2,350.22	3/4	2,039.45	3/4	1,728.68	3/4	1,418.60	3/4	1,109.02	3/4	798.29	3/4	489.98	3/4	189.88
<b>1</b>		<b>1</b>	4,493.25	<b>1</b>	4,208.37	<b>1</b>	3,897.60	<b>1</b>	3,586.83	<b>1</b>	3,276.06	<b>1</b>	2,965.29	<b>1</b>	2,654.52	<b>1</b>	2,343.75	<b>1</b>	2,032.97	<b>1</b>	1,722.20	<b>1</b>	1,412.16	<b>1</b>	1,102.55	<b>1</b>	791.82	<b>1</b>	483.53	<b>1</b>	184.07
1/4		1/4	4,490.47	1/4	4,201.90	1/4	3,891.13	1/4	3,580.36	1/4	3,269.59	1/4	2,958.81	1/4	2,648.04	1/4	2,337.27	1/4	2,026.50	1/4	1,715.73	1/4	1,405.72	1/4	1,096.08	1/4	785.35	1/4	477.08	1/4	178.26
1/2		1/2	4,486.77	1/2	4,195.42	1/2	3,884.65	1/2	3,573.88	1/2	3,263.11	1/2	2,952.34	1/2	2,641.57	1/2	2,330.80	1/2	2,020.03	1/2	1,709.25	1/2	1,399.29	1/2	1,089.61	1/2	778.87	1/2	470.62	1/2	172.53
3/4		3/4	4,483.07	3/4	4,188.95	3/4	3,878.18	3/4	3,567.41	3/4	3,256.64	3/4	2,945.87	3/4	2,635.09	3/4	2,324.32	3/4	2,013.55	3/4	1,702.78	3/4	1,392.85	3/4	1,083.14	3/4	772.40	3/4	464.17	3/4	166.80
<b>2</b>		<b>2</b>	4,479.37	<b>2</b>	4,182.48	<b>2</b>	3,871.70	<b>2</b>	3,560.93	<b>2</b>	3,250.16	<b>2</b>	2,939.39	<b>2</b>	2,628.62	<b>2</b>	2,317.85	<b>2</b>	2,007.08	<b>2</b>	1,696.31	<b>2</b>	1,386.42	<b>2</b>	1,076.66	<b>2</b>	765.92	<b>2</b>	457.72	<b>2</b>	161.07
1/4		1/4	4,475.67	1/4	4,176.00	1/4	3,865.23	1/4	3,554.46	1/4	3,243.69	1/4	2,932.92	1/4	2,622.15	1/4	2,313.37	1/4	2,000.60	1/4	1,689.83	1/4	1,379.98	1/4	1,070.19	1/4	759.45	1/4	451.26	1/4	155.35
1/2		1/2	4,471.05	1/2	4,169.53	1/2	3,858.76	1/2	3,547.98	1/2	3,232.91	1/2	2,926.44	1/2	2,615.67	1/2	2,304.90	1/2	1,994.13	1/2	1,683.36	1/2	1,373.54	1/2	1,063.72	1/2	752.98	1/2	444.81	1/2	149.70
3/4		3/4	4,466.42	3/4	4,163.05	3/4	3,852.28	3/4	3,541.51	3/4	3,230.74	3/4	2,919.97	3/4	2,609.20	3/4	2,298.43	3/4	1,987.65	3/4	1,676.88	3/4	1,367.11	3/4	1,057.25	3/4	746.50	3/4	438.36	3/4	144.06
<b>3</b>		<b>3</b>	4,461.80	<b>3</b>	4,156.58	<b>3</b>	3,845.81	<b>3</b>	3,535.04	<b>3</b>	3,224.26	<b>3</b>	2,913.49	<b>3</b>	2,602.72	<b>3</b>	2,291.95	<b>3</b>	1,981.18	<b>3</b>	1,670.41	<b>3</b>	1,360.67	<b>3</b>	1,050.77	<b>3</b>	740.03	<b>3</b>	431.91	<b>3</b>	138.42
1/4		1/4	4,457.18	1/4	4,150.10	1/4	3,839.33	1/4	3,528.56	1/4	3,217.79	1/4	2,907.02	1/4	2,596.25	1/4	2,285.48	1/4	1,974.71	1/4	1,663.93	1/4	1,354.24	1/4	1,044.30	1/4	733.56	1/4	425.45	1/4	132.78
1/2		1/2	4,451.63	1/2	4,143.63	1/2	3,832.86	1/2	3,522.09	1/2	3,211.32	1/2	2,900.54	1/2	2,589.77	1/2	2,279.00	1/2	1,968.23	1/2	1,657.46	1/2	1,347.80	1/2	1,037.82	1/2	727.08	1/2	419.00	1/2	127.22
3/4		3/4	4,446.08	3/4	4,137.16	3/4	3,826.38	3/4	3,515.61	3/4	3,204.84	3/4	2,894.07	3/4	2,583.30	3/4	2,272.53	3/4	1,961.76	3/4	1,650.99	3/4	1,341.36	3/4	1,031.35	3/4	720.61	3/4	412.55	3/4	121.66
<b>4</b>		<b>4</b>	4,440.53	<b>4</b>	4,130.68	<b>4</b>	3,819.91	<b>4</b>	3,509.14	<b>4</b>	3,198.37	<b>4</b>	2,887.60	<b>4</b>	2,576.82	<b>4</b>	2,266.05	<b>4</b>	1,955.28	<b>4</b>	1,644.51	<b>4</b>	1,334.93	<b>4</b>	1,024.88	<b>4</b>	714.13	<b>4</b>	406.09	<b>4</b>	116.11
1/4		1/4	4,434.98	1/4	4,124.21	1/4	3,813.43	1/4	3,502.66	1/4	3,191.89	1/4	2,881.12	1/4	2,570.35	1/4	2,259.58	1/4	1,948.81	1/4	1,638.04	1/4	1,328.49	1/4	1,018.40	1/4	707.66	1/4	399.64	1/4	110.55
1/2		1/2	4,428.50	1/2	4,117.73	1/2	3,806.96	1/2	3,496.19	1/2	3,185.42	1/2	2,874.65	1/2	2,563.88	1/2	2,253.10	1/2	1,942.33	1/2	1,631.56	1/2	1,322.06	1/2	1,011.93	1/2	701.19	1/2	393.19	1/2	105.08
3/4		3/4	4,422.03	3/4	4,111.26	3/4	3,800.49	3/4	3,489.71	3/4	3,178.94	3/4	2,868.17	3/4	2,557.40	3/4	2,246.63	3/4	1,935.86	3/4	1,625.09	3/4	1,315.62	3/4	1,005.46	3/4	694.71	3/4	386.74	3/4	99.60
<b>5</b>		<b>5</b>	4,415.55	<b>5</b>	4,104.78	<b>5</b>	3,794.01	<b>5</b>	3,483.24	<b>5</b>	3,172.47	<b>5</b>	2,861.70	<b>5</b>	2,550.93	<b>5</b>	2,240.16	<b>5</b>	1,929.38	<b>5</b>	1,618.61	<b>5</b>	1,309.18	<b>5</b>	998.98	<b>5</b>	688.24	<b>5</b>	380.28	<b>5</b>	94.13
1/4		1/4	4,409.08	1/4	4,098.31	1/4	3,787.54	1/4	3,476.77	1/4	3,165.99	1/4	2,855.22	1/4	2,544.45	1/4	2,233.68	1/4	1,922.91	1/4	1,612.14	1/4	1,302.75	1/4	992.51	1/4	681.77	1/4	373.83	1/4	88.66
1/2		1/2	4,402.61	1/2	4,091.83	1/2	3,781.06	1/2	3,470.29	1/2	3,159.52	1/2	2,848.75	1/2	2,537.98	1/2	2,227.21	1/2	1,916.44	1/2	1,605.66	1/2	1,296.31	1/2	986.03	1/2	675.39	1/2	367.42	1/2	83.27
3/4		3/4	4,396.13	3/4	4,085.36	3/4	3,774.59	3/4	3,463.82	3/4	3,153.05	3/4	2,842.27	3/4	2,531.50	3/4	2,220.73	3/4	1,909.96	3/4	1,599.19	3/4	1,289.88	3/4	979.56	3/4	669.01	3/4	361.01	3/4	77.89
<b>6</b>		<b>6</b>	4,389.66	<b>6</b>	4,078.89	<b>6</b>	3,768.11	<b>6</b>	3,457.34	<b>6</b>	3,146.57	<b>6</b>	2,835.80	<b>6</b>	2,525.03	<b>6</b>	2,214.26	<b>6</b>	1,903.49	<b>6</b>	1,592.72	<b>6</b>	1,283.44	<b>6</b>	973.09	<b>6</b>	662.63	<b>6</b>	354.60	<b>6</b>	72.50
1/4		1/4	4,383.18	1/4	4,072.41	1/4	3,761.64	1/4	3,450.87	1/4	3,140.10	1/4	2,829.33	1/4	2,518.55	1/4	2,207.78	1/4	1,897.01	1/4	1,586.24	1/4	1,273.00	1/4	966.61	1/4	656.25	1/4	348.19	1/4	67.11
1/2		1/2	4,376.71	1/2	4,065.94	1/2	3,755.17	1/2	3,444.39	1/2	3,133.62	1/2	2,822.85	1/2	2,512.08	1/2	2,201.31	1/2	1,890.54	1/2	1,579.77	1/2	1,270.57	1/2	960.14	1/2	649.88	1/2	341.87	1/2	61.81
3/4		3/4	4,370.23	3/4	4,059.46	3/4	3,748.69	3/4	3,437.92	3/4	3,127.15	3/4	2,816.38	3/4	2,505.61	3/4	2,194.83	3/4	1,884.06	3/4	1,573.29	3/4	1,264.13	3/4	953.66	3/4	643.50	3/4	335.54	3/4	56.51
<b>7</b>		<b>7</b>	4,363.76	<b>7</b>	4,052.99	<b>7</b>	3,742.22	<b>7</b>	3,431.45	<b>7</b>	3,120.67	<b>7</b>	2,809.90	<b>7</b>	2,499.13	<b>7</b>	2,188.36	<b>7</b>	1,877.59	<b>7</b>	1,566.82	<b>7</b>	1,257.69	<b>7</b>	947.19	<b>7</b>	637.12	<b>7</b>	329.22	<b>7</b>	51.21
1/4		1/4	4,357.28	1/4	4,046.51	1/4	3,735.74	1/4	3,424.97	1/4	3,114.20	1/4	2,803.43	1/4	2,492.66	1/4	2,181.89	1/4	1,871.11	1/4	1,560.34	1/4	1,251.25	1/4	940.72	1/4	630.74	1/4	322.89	1/4	45.91
1/2		1/2	4,350.81	1/2	4,040.04	1/2	3,729.27	1/2	3,418.50	1/2	3,107.73	1/2	2,796.95	1/2	2,486.18	1/2	2,175.41	1/2	1,864.64	1/2	1,553.87	1/2	1,244.81	1/2	934.24	1/2	624.37	1/2	316.65	1/2	41.31
3/4		3/4	4,344.34	3/4	4,033.56	3/4	3,722.79	3/4	3,412.02	3/4	3,101.25	3/4	2,790.48	3/4	2,479.71	3/4	2,168.94	3/4	1,858.17	3/4	1,547.40	3/4	1,238.38	3/4	927.77	3/4	617.99	3/4	310.41	3/4	36.71
<b>8</b>		<b>8</b>	4,337.86	<b>8</b>	4,027.09	<b>8</b>	3,716.32	<b>8</b>	3,405.55	<b>8</b>	3,094.78	<b>8</b>	2,784.01	<b>8</b>	2,473.23	<b>8</b>	2,162.46	<b>8</b>	1,851.69	<b>8</b>	1,540.92	<b>8</b>	1,231.94	<b>8</b>	921.30	<b>8</b>	611.61	<b>8</b>	304.17	<b>8</b>	32.11
1/4		1/4	4,331.39	1/4	4,020.62	1/4	3,709.84	1/4	3,399.07	1/4	3,088.30	1/4	2,777.53	1/4	2,466.76	1/4	2,155.99	1/4	1,845.22	1/4	1,534.45	1/4	1,225.50	1/4	914.82	1/4	605.23	1/4	297.93	1/4	27.51
1/2		1/2	4,324.91	1/2	4,014.14	1/2	3,703.37	1/2	3,392.60	1/2	3,081.83	1/2	2,771.06	1/2	2,460.29	1/2	2,149.51	1/2	1,838.74	1/2	1,528.01	1/2	1,219.03	1/2	908.35	1/2	598.85	1/2	291.78	1/2	24.24
3/4		3/4	4,318.44	3/																											



**BARGE "FMT - 3144"  
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. 04-2187

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.
<b>0</b>		<b>0</b>	5,267.17	<b>0</b>	4,955.87	<b>0</b>	4,596.27	<b>0</b>	4,236.67	<b>0</b>	3,877.07	<b>0</b>	3,517.46	<b>0</b>	3,157.86	<b>0</b>	2,798.26	<b>0</b>	2,438.66	<b>0</b>	2,079.06	<b>0</b>	1,719.46	<b>0</b>	1,359.86	<b>0</b>	1,000.25	<b>0</b>	640.65	<b>0</b>	281.05
1/4		1/4	5,265.05	1/4	4,948.38	1/4	4,588.78	1/4	4,229.18	1/4	3,869.57	1/4	3,509.97	1/4	3,150.37	1/4	2,790.77	1/4	2,431.17	1/4	2,071.57	1/4	1,711.97	1/4	1,352.36	1/4	992.76	1/4	633.16	1/4	273.56
1/2		1/2	5,261.85	1/2	4,940.89	1/2	4,581.29	1/2	4,221.68	1/2	3,862.08	1/2	3,502.48	1/2	3,142.88	1/2	2,783.28	1/2	2,423.68	1/2	2,064.07	1/2	1,704.47	1/2	1,344.87	1/2	985.27	1/2	625.67	1/2	266.07
3/4		3/4	5,258.65	3/4	4,933.40	3/4	4,573.79	3/4	4,214.19	3/4	3,854.59	3/4	3,494.99	3/4	3,135.39	3/4	2,775.79	3/4	2,416.18	3/4	2,056.58	3/4	1,696.98	3/4	1,337.38	3/4	977.78	3/4	618.18	3/4	258.58
<b>1</b>		<b>1</b>	5,255.45	<b>1</b>	4,925.90	<b>1</b>	4,566.30	<b>1</b>	4,206.70	<b>1</b>	3,847.10	<b>1</b>	3,487.50	<b>1</b>	3,127.90	<b>1</b>	2,768.29	<b>1</b>	2,408.69	<b>1</b>	2,049.09	<b>1</b>	1,689.49	<b>1</b>	1,329.89	<b>1</b>	970.29	<b>1</b>	610.69	<b>1</b>	251.08
1/4		1/4	5,252.25	1/4	4,918.41	1/4	4,558.81	1/4	4,199.21	1/4	3,839.61	1/4	3,480.01	1/4	3,120.40	1/4	2,760.80	1/4	2,401.20	1/4	2,041.60	1/4	1,682.00	1/4	1,322.40	1/4	962.80	1/4	603.19	1/4	243.59
1/2		1/2	5,247.98	1/2	4,910.92	1/2	4,551.32	1/2	4,191.72	1/2	3,832.12	1/2	3,472.51	1/2	3,112.91	1/2	2,753.31	1/2	2,393.71	1/2	2,034.11	1/2	1,674.51	1/2	1,314.90	1/2	955.30	1/2	595.70	1/2	236.10
3/4		3/4	5,243.71	3/4	4,903.43	3/4	4,543.83	3/4	4,184.23	3/4	3,824.62	3/4	3,465.02	3/4	3,105.42	3/4	2,745.82	3/4	2,386.22	3/4	2,026.62	3/4	1,667.01	3/4	1,307.41	3/4	947.81	3/4	588.21	3/4	228.61
<b>2</b>		<b>2</b>	5,239.44	<b>2</b>	4,895.94	<b>2</b>	4,536.34	<b>2</b>	4,176.73	<b>2</b>	3,817.13	<b>2</b>	3,457.53	<b>2</b>	3,097.93	<b>2</b>	2,738.33	<b>2</b>	2,378.73	<b>2</b>	2,019.12	<b>2</b>	1,659.52	<b>2</b>	1,299.92	<b>2</b>	940.32	<b>2</b>	580.72	<b>2</b>	221.12
1/4		1/4	5,235.17	1/4	4,888.45	1/4	4,528.84	1/4	4,169.24	1/4	3,809.64	1/4	3,450.04	1/4	3,090.44	1/4	2,730.84	1/4	2,371.23	1/4	2,011.63	1/4	1,652.03	1/4	1,292.43	1/4	932.83	1/4	573.23	1/4	213.63
1/2		1/2	5,229.82	1/2	4,880.95	1/2	4,521.35	1/2	4,161.75	1/2	3,802.15	1/2	3,442.55	1/2	3,082.95	1/2	2,723.34	1/2	2,363.74	1/2	2,004.14	1/2	1,644.54	1/2	1,284.94	1/2	925.34	1/2	565.73	1/2	206.13
3/4		3/4	5,224.48	3/4	4,873.46	3/4	4,513.86	3/4	4,154.26	3/4	3,794.66	3/4	3,435.06	3/4	3,075.45	3/4	2,715.85	3/4	2,356.25	3/4	1,996.65	3/4	1,637.05	3/4	1,277.45	3/4	917.84	3/4	558.24	3/4	198.64
<b>3</b>		<b>3</b>	5,219.13	<b>3</b>	4,865.97	<b>3</b>	4,506.37	<b>3</b>	4,146.77	<b>3</b>	3,787.17	<b>3</b>	3,427.56	<b>3</b>	3,067.96	<b>3</b>	2,708.36	<b>3</b>	2,348.76	<b>3</b>	1,989.16	<b>3</b>	1,629.56	<b>3</b>	1,269.95	<b>3</b>	910.35	<b>3</b>	550.75	<b>3</b>	191.15
1/4		1/4	5,213.79	1/4	4,858.48	1/4	4,498.88	1/4	4,139.28	1/4	3,779.67	1/4	3,420.07	1/4	3,060.47	1/4	2,700.87	1/4	2,341.27	1/4	1,981.67	1/4	1,622.06	1/4	1,262.46	1/4	902.86	1/4	543.26	1/4	183.66
1/2		1/2	5,207.37	1/2	4,850.99	1/2	4,491.39	1/2	4,131.78	1/2	3,772.18	1/2	3,412.58	1/2	3,052.98	1/2	2,693.38	1/2	2,333.78	1/2	1,974.17	1/2	1,614.57	1/2	1,254.97	1/2	895.37	1/2	535.77	1/2	176.17
3/4		3/4	5,200.95	3/4	4,843.50	3/4	4,483.89	3/4	4,124.29	3/4	3,764.69	3/4	3,405.09	3/4	3,045.49	3/4	2,685.89	3/4	2,326.28	3/4	1,966.68	3/4	1,607.08	3/4	1,247.48	3/4	887.88	3/4	528.28	3/4	168.67
<b>4</b>		<b>4</b>	5,194.53	<b>4</b>	4,836.00	<b>4</b>	4,476.40	<b>4</b>	4,116.80	<b>4</b>	3,757.20	<b>4</b>	3,397.60	<b>4</b>	3,038.00	<b>4</b>	2,678.39	<b>4</b>	2,318.79	<b>4</b>	1,959.19	<b>4</b>	1,599.59	<b>4</b>	1,239.99	<b>4</b>	880.39	<b>4</b>	520.78	<b>4</b>	161.18
1/4		1/4	5,188.11	1/4	4,828.51	1/4	4,468.91	1/4	4,109.31	1/4	3,749.71	1/4	3,390.11	1/4	3,030.50	1/4	2,670.90	1/4	2,311.30	1/4	1,951.70	1/4	1,592.10	1/4	1,232.50	1/4	872.89	1/4	513.29	1/4	153.69
1/2		1/2	5,180.62	1/2	4,821.02	1/2	4,461.42	1/2	4,101.82	1/2	3,742.22	1/2	3,382.61	1/2	3,023.01	1/2	2,663.41	1/2	2,303.81	1/2	1,944.21	1/2	1,584.61	1/2	1,225.00	1/2	865.40	1/2	505.80	1/2	146.20
3/4		3/4	5,173.13	3/4	4,813.53	3/4	4,453.93	3/4	4,094.33	3/4	3,734.72	3/4	3,375.12	3/4	3,015.52	3/4	2,655.92	3/4	2,296.32	3/4	1,936.72	3/4	1,577.11	3/4	1,217.51	3/4	857.91	3/4	498.31	3/4	138.71
<b>5</b>		<b>5</b>	5,165.64	<b>5</b>	4,806.04	<b>5</b>	4,446.44	<b>5</b>	4,086.83	<b>5</b>	3,727.23	<b>5</b>	3,367.63	<b>5</b>	3,008.03	<b>5</b>	2,648.43	<b>5</b>	2,288.83	<b>5</b>	1,929.22	<b>5</b>	1,569.62	<b>5</b>	1,210.02	<b>5</b>	850.42	<b>5</b>	490.82	<b>5</b>	131.22
1/4		1/4	5,158.15	1/4	4,798.55	1/4	4,438.94	1/4	4,079.34	1/4	3,719.74	1/4	3,360.14	1/4	3,000.54	1/4	2,640.94	1/4	2,281.33	1/4	1,921.73	1/4	1,562.13	1/4	1,202.53	1/4	842.93	1/4	483.33	1/4	123.72
1/2		1/2	5,150.66	1/2	4,791.05	1/2	4,431.45	1/2	4,071.85	1/2	3,712.25	1/2	3,352.65	1/2	2,993.05	1/2	2,633.44	1/2	2,273.84	1/2	1,914.24	1/2	1,554.64	1/2	1,195.04	1/2	835.44	1/2	475.83	1/2	116.23
3/4		3/4	5,143.16	3/4	4,783.56	3/4	4,423.96	3/4	4,064.36	3/4	3,704.76	3/4	3,345.16	3/4	2,985.55	3/4	2,625.95	3/4	2,266.35	3/4	1,906.75	3/4	1,547.15	3/4	1,187.55	3/4	827.94	3/4	468.34	3/4	108.74
<b>6</b>		<b>6</b>	5,135.67	<b>6</b>	4,776.07	<b>6</b>	4,416.47	<b>6</b>	4,056.87	<b>6</b>	3,697.27	<b>6</b>	3,337.66	<b>6</b>	2,978.06	<b>6</b>	2,618.46	<b>6</b>	2,258.86	<b>6</b>	1,899.26	<b>6</b>	1,539.66	<b>6</b>	1,180.05	<b>6</b>	820.45	<b>6</b>	460.85	<b>6</b>	101.25
1/4		1/4	5,128.18	1/4	4,768.58	1/4	4,408.98	1/4	4,049.38	1/4	3,689.77	1/4	3,330.17	1/4	2,970.57	1/4	2,610.97	1/4	2,251.37	1/4	1,891.77	1/4	1,532.16	1/4	1,172.56	1/4	812.96	1/4	453.36	1/4	93.76
1/2		1/2	5,120.69	1/2	4,761.09	1/2	4,401.49	1/2	4,041.88	1/2	3,682.28	1/2	3,322.68	1/2	2,963.08	1/2	2,603.48	1/2	2,243.88	1/2	1,884.27	1/2	1,524.67	1/2	1,165.07	1/2	805.47	1/2	445.87	1/2	86.27
3/4		3/4	5,113.20	3/4	4,753.60	3/4	4,393.99	3/4	4,034.39	3/4	3,674.79	3/4	3,315.19	3/4	2,955.59	3/4	2,595.99	3/4	2,236.38	3/4	1,876.78	3/4	1,517.18	3/4	1,157.58	3/4	797.98	3/4	438.38	3/4	78.77
<b>7</b>		<b>7</b>	5,105.71	<b>7</b>	4,746.10	<b>7</b>	4,386.50	<b>7</b>	4,026.90	<b>7</b>	3,667.30	<b>7</b>	3,307.70	<b>7</b>	2,948.10	<b>7</b>	2,588.49	<b>7</b>	2,228.89	<b>7</b>	1,869.29	<b>7</b>	1,509.69	<b>7</b>	1,150.09	<b>7</b>	790.49	<b>7</b>	430.88	<b>7</b>	71.28
1/4		1/4	5,098.21	1/4	4,738.61	1/4	4,379.01	1/4	4,019.41	1/4	3,659.81	1/4	3,300.21	1/4	2,940.60	1/4	2,581.00	1/4	2,221.40	1/4	1,861.80	1/4	1,502.20	1/4	1,142.60	1/4	782.99	1/4	423.39	1/4	63.79
1/2		1/2	5,090.72	1/2	4,731.12	1/2	4,371.52	1/2	4,011.92	1/2	3,652.32	1/2	3,292.71	1/2	2,933.11	1/2	2,573.51	1/2	2,213.91	1/2	1,854.31	1/2	1,494.71	1/2	1,135.10	1/2	775.50	1/2	415.90	1/2	57.24
3/4		3/4	5,083.23	3/4	4,723.63	3/4	4,364.03	3/4	4,004.43	3/4	3,644.82	3/4	3,285.22	3/4	2,925.62	3/4	2,566.02	3/4	2,206.42	3/4	1,846.82	3/4	1,487.21	3/4	1,127.61	3/4	768.01	3/4	408.41	3/4	50.69
<b>8</b>		<b>8</b>	5,075.74	<b>8</b>	4,716.14	<b>8</b>	4,356.54	<b>8</b>	3,996.93	<b>8</b>	3,637.33	<b>8</b>	3,277.73	<b>8</b>	2,918.13	<b>8</b>	2,558.53	<b>8</b>	2,198.93	<b>8</b>	1,839.32	<b>8</b>	1,479.72	<b>8</b>	1,120.12	<b>8</b>	760.52	<b>8</b>	400.92	<b>8</b>	44.13
1/4		1/4	5,068.25	1/4	4,708.65	1/4	4,349.04	1/4	3,989.44	1/4	3,629.84	1/4	3,270.24	1/4	2,910.64	1/4	2,551.04	1/4	2,191.43	1/4	1,831.83	1/4	1,472.23	1/4	1,112.63	1/4	753.03	1/4	393.43	1/4	37.58
1/2		1/2	5,060.75	1/2	4,701.15	1/2	4,341.55	1/2	3,981.95	1/2	3,622.35	1/2	3,262.75	1/2	2,903.15	1/2	2,543.54	1/2	2,183.94	1/2	1,824.34	1/2	1,464.74	1/2	1,105.14	1/2	745.54	1/2	385.93	1/2	32.91

**BARGE "FMT - 3144"  
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. 04-2187

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.
<b>0</b>		<b>0</b>	5,261.85	<b>0</b>	4,940.89	<b>0</b>	4,581.29	<b>0</b>	4,221.68	<b>0</b>	3,862.08	<b>0</b>	3,502.48	<b>0</b>	3,142.88	<b>0</b>	2,783.28	<b>0</b>	2,423.68	<b>0</b>	2,064.07	<b>0</b>	1,704.47	<b>0</b>	1,344.87	<b>0</b>	985.27	<b>0</b>	625.67	<b>0</b>	266.07
1/4		1/4	5,258.65	1/4	4,933.40	1/4	4,573.79	1/4	4,214.19	1/4	3,854.59	1/4	3,494.99	1/4	3,135.39	1/4	2,775.79	1/4	2,416.18	1/4	2,056.58	1/4	1,696.98	1/4	1,337.38	1/4	977.78	1/4	618.18	1/4	258.58
1/2		1/2	5,255.45	1/2	4,925.90	1/2	4,566.30	1/2	4,206.70	1/2	3,847.10	1/2	3,487.50	1/2	3,127.90	1/2	2,768.29	1/2	2,408.69	1/2	2,049.09	1/2	1,689.49	1/2	1,329.89	1/2	970.29	1/2	610.69	1/2	251.08
3/4		3/4	5,252.25	3/4	4,918.41	3/4	4,558.81	3/4	4,199.21	3/4	3,839.61	3/4	3,480.01	3/4	3,120.40	3/4	2,760.80	3/4	2,401.20	3/4	2,041.60	3/4	1,682.00	3/4	1,322.40	3/4	962.80	3/4	603.19	3/4	243.59
<b>1</b>		<b>1</b>	5,247.98	<b>1</b>	4,910.92	<b>1</b>	4,551.32	<b>1</b>	4,191.72	<b>1</b>	3,832.12	<b>1</b>	3,472.51	<b>1</b>	3,112.91	<b>1</b>	2,753.31	<b>1</b>	2,393.71	<b>1</b>	2,034.11	<b>1</b>	1,674.51	<b>1</b>	1,314.90	<b>1</b>	955.30	<b>1</b>	595.70	<b>1</b>	236.10
1/4		1/4	5,243.71	1/4	4,903.43	1/4	4,543.83	1/4	4,184.23	1/4	3,824.62	1/4	3,465.02	1/4	3,105.42	1/4	2,745.82	1/4	2,386.22	1/4	2,026.62	1/4	1,667.01	1/4	1,307.41	1/4	947.81	1/4	588.21	1/4	228.61
1/2		1/2	5,239.44	1/2	4,895.94	1/2	4,536.34	1/2	4,176.73	1/2	3,817.13	1/2	3,457.53	1/2	3,097.93	1/2	2,738.33	1/2	2,378.73	1/2	2,019.12	1/2	1,659.52	1/2	1,299.92	1/2	940.32	1/2	580.72	1/2	221.12
3/4		3/4	5,235.17	3/4	4,888.45	3/4	4,528.84	3/4	4,169.24	3/4	3,809.64	3/4	3,450.04	3/4	3,090.44	3/4	2,730.84	3/4	2,371.23	3/4	2,011.63	3/4	1,652.03	3/4	1,292.43	3/4	932.83	3/4	573.23	3/4	213.63
<b>2</b>		<b>2</b>	5,229.82	<b>2</b>	4,880.95	<b>2</b>	4,521.35	<b>2</b>	4,161.75	<b>2</b>	3,802.15	<b>2</b>	3,442.55	<b>2</b>	3,082.95	<b>2</b>	2,723.34	<b>2</b>	2,363.74	<b>2</b>	2,004.14	<b>2</b>	1,644.54	<b>2</b>	1,284.94	<b>2</b>	925.34	<b>2</b>	565.73	<b>2</b>	206.13
1/4		1/4	5,224.48	1/4	4,873.46	1/4	4,513.86	1/4	4,154.26	1/4	3,794.66	1/4	3,435.06	1/4	3,075.45	1/4	2,715.85	1/4	2,356.25	1/4	1,996.65	1/4	1,637.05	1/4	1,277.45	1/4	917.84	1/4	558.24	1/4	198.64
1/2		1/2	5,219.13	1/2	4,865.97	1/2	4,506.37	1/2	4,146.77	1/2	3,785.17	1/2	3,425.57	1/2	3,066.96	1/2	2,708.36	1/2	2,348.76	1/2	1,989.16	1/2	1,629.56	1/2	1,269.95	1/2	910.35	1/2	550.75	1/2	191.15
3/4		3/4	5,213.79	3/4	4,858.48	3/4	4,498.88	3/4	4,139.28	3/4	3,779.67	3/4	3,420.07	3/4	3,060.47	3/4	2,700.87	3/4	2,341.27	3/4	1,981.67	3/4	1,622.06	3/4	1,262.46	3/4	902.86	3/4	543.26	3/4	183.66
<b>3</b>		<b>3</b>	5,207.37	<b>3</b>	4,850.99	<b>3</b>	4,491.39	<b>3</b>	4,131.78	<b>3</b>	3,772.18	<b>3</b>	3,412.58	<b>3</b>	3,052.98	<b>3</b>	2,693.38	<b>3</b>	2,333.78	<b>3</b>	1,974.17	<b>3</b>	1,614.57	<b>3</b>	1,254.97	<b>3</b>	895.37	<b>3</b>	535.77	<b>3</b>	176.17
1/4		1/4	5,200.95	1/4	4,843.50	1/4	4,483.89	1/4	4,124.29	1/4	3,764.69	1/4	3,405.09	1/4	3,045.49	1/4	2,685.89	1/4	2,326.28	1/4	1,966.68	1/4	1,607.08	1/4	1,247.48	1/4	887.88	1/4	528.28	1/4	168.67
1/2		1/2	5,194.53	1/2	4,836.00	1/2	4,476.40	1/2	4,116.80	1/2	3,757.20	1/2	3,397.60	1/2	3,038.00	1/2	2,678.39	1/2	2,318.79	1/2	1,959.19	1/2	1,599.59	1/2	1,239.99	1/2	880.39	1/2	520.78	1/2	161.18
3/4		3/4	5,188.11	3/4	4,828.51	3/4	4,468.91	3/4	4,109.31	3/4	3,749.71	3/4	3,390.11	3/4	3,030.50	3/4	2,670.90	3/4	2,311.30	3/4	1,951.70	3/4	1,592.10	3/4	1,232.50	3/4	872.89	3/4	513.29	3/4	153.69
<b>4</b>		<b>4</b>	5,180.62	<b>4</b>	4,821.02	<b>4</b>	4,461.42	<b>4</b>	4,101.82	<b>4</b>	3,742.22	<b>4</b>	3,382.61	<b>4</b>	3,023.01	<b>4</b>	2,663.41	<b>4</b>	2,303.81	<b>4</b>	1,944.21	<b>4</b>	1,584.61	<b>4</b>	1,225.00	<b>4</b>	865.40	<b>4</b>	505.80	<b>4</b>	146.20
1/4		1/4	5,173.13	1/4	4,813.53	1/4	4,453.93	1/4	4,094.33	1/4	3,734.72	1/4	3,375.12	1/4	3,015.52	1/4	2,655.92	1/4	2,296.32	1/4	1,936.72	1/4	1,577.11	1/4	1,215.51	1/4	857.91	1/4	498.31	1/4	138.71
1/2		1/2	5,165.64	1/2	4,806.04	1/2	4,446.44	1/2	4,086.83	1/2	3,727.23	1/2	3,367.63	1/2	3,008.03	1/2	2,648.43	1/2	2,288.83	1/2	1,929.22	1/2	1,569.62	1/2	1,210.02	1/2	850.42	1/2	490.82	1/2	131.22
3/4		3/4	5,158.15	3/4	4,798.55	3/4	4,438.94	3/4	4,079.34	3/4	3,719.74	3/4	3,360.14	3/4	3,000.54	3/4	2,640.94	3/4	2,281.33	3/4	1,921.73	3/4	1,562.13	3/4	1,202.53	3/4	842.93	3/4	483.33	3/4	123.72
<b>5</b>		<b>5</b>	5,150.66	<b>5</b>	4,791.05	<b>5</b>	4,431.45	<b>5</b>	4,071.85	<b>5</b>	3,712.25	<b>5</b>	3,352.65	<b>5</b>	2,993.05	<b>5</b>	2,633.44	<b>5</b>	2,273.84	<b>5</b>	1,914.24	<b>5</b>	1,554.64	<b>5</b>	1,195.04	<b>5</b>	835.44	<b>5</b>	475.83	<b>5</b>	116.23
1/4		1/4	5,143.16	1/4	4,783.56	1/4	4,423.96	1/4	4,064.36	1/4	3,704.76	1/4	3,345.16	1/4	2,985.55	1/4	2,625.95	1/4	2,266.35	1/4	1,906.75	1/4	1,547.15	1/4	1,187.55	1/4	827.94	1/4	468.34	1/4	108.74
1/2		1/2	5,135.67	1/2	4,776.07	1/2	4,416.47	1/2	4,056.87	1/2	3,697.27	1/2	3,337.66	1/2	2,978.06	1/2	2,618.46	1/2	2,258.86	1/2	1,899.26	1/2	1,539.66	1/2	1,180.05	1/2	820.45	1/2	460.85	1/2	101.25
3/4		3/4	5,128.18	3/4	4,768.58	3/4	4,408.98	3/4	4,049.38	3/4	3,689.77	3/4	3,330.17	3/4	2,970.57	3/4	2,610.97	3/4	2,251.37	3/4	1,891.77	3/4	1,532.16	3/4	1,172.56	3/4	812.96	3/4	453.36	3/4	93.76
<b>6</b>		<b>6</b>	5,120.69	<b>6</b>	4,761.09	<b>6</b>	4,401.49	<b>6</b>	4,041.88	<b>6</b>	3,682.28	<b>6</b>	3,322.68	<b>6</b>	2,963.08	<b>6</b>	2,603.48	<b>6</b>	2,243.88	<b>6</b>	1,884.27	<b>6</b>	1,524.67	<b>6</b>	1,165.07	<b>6</b>	805.47	<b>6</b>	445.87	<b>6</b>	86.27
1/4		1/4	5,113.20	1/4	4,753.60	1/4	4,393.99	1/4	4,034.39	1/4	3,674.79	1/4	3,315.19	1/4	2,955.59	1/4	2,595.99	1/4	2,236.38	1/4	1,876.78	1/4	1,517.18	1/4	1,157.58	1/4	797.98	1/4	438.38	1/4	78.77
1/2		1/2	5,105.71	1/2	4,746.10	1/2	4,386.50	1/2	4,026.90	1/2	3,667.30	1/2	3,307.70	1/2	2,948.10	1/2	2,588.49	1/2	2,228.89	1/2	1,869.29	1/2	1,509.69	1/2	1,150.09	1/2	790.49	1/2	430.88	1/2	71.28
3/4		3/4	5,098.21	3/4	4,738.61	3/4	4,379.01	3/4	4,019.41	3/4	3,659.81	3/4	3,300.21	3/4	2,940.60	3/4	2,581.00	3/4	2,221.40	3/4	1,861.80	3/4	1,502.20	3/4	1,142.60	3/4	782.99	3/4	423.39	3/4	63.79
<b>7</b>		<b>7</b>	5,090.72	<b>7</b>	4,731.12	<b>7</b>	4,371.52	<b>7</b>	4,011.92	<b>7</b>	3,652.32	<b>7</b>	3,292.71	<b>7</b>	2,933.11	<b>7</b>	2,573.51	<b>7</b>	2,213.91	<b>7</b>	1,854.31	<b>7</b>	1,494.71	<b>7</b>	1,135.10	<b>7</b>	775.50	<b>7</b>	415.90	<b>7</b>	57.24
1/4		1/4	5,083.23	1/4	4,723.63	1/4	4,364.03	1/4	4,004.43	1/4	3,644.82	1/4	3,285.22	1/4	2,925.62	1/4	2,566.02	1/4	2,206.42	1/4	1,846.82	1/4	1,487.21	1/4	1,127.61	1/4	768.01	1/4	408.41	1/4	50.69
1/2		1/2	5,075.74	1/2	4,716.14	1/2	4,356.54	1/2	3,996.93	1/2	3,637.33	1/2	3,277.73	1/2	2,918.13	1/2	2,558.53	1/2	2,198.93	1/2	1,839.32	1/2	1,479.72	1/2	1,120.12	1/2	760.52	1/2	400.92	1/2	44.13
3/4		3/4	5,068.25	3/4	4,708.65	3/4	4,349.04	3/4	3,989.44	3/4	3,629.84	3/4	3,270.24	3/4	2,910.64	3/4	2,551.04	3/4	2,191.43	3/4	1,831.83	3/4	1,472.23	3/4	1,112.63	3/4	753.03	3/4	393.43	3/4	37.58
<b>8</b>		<b>8</b>	5,060.75	<b>8</b>	4,701.15	<b>8</b>	4,341.55	<b>8</b>	3,981.95	<b>8</b>	3,622.35	<b>8</b>	3,262.75	<b>8</b>	2,903.15	<b>8</b>	2,543.54	<b>8</b>	2,183.94	<b>8</b>	1,824.34	<b>8</b>	1,464.74	<b>8</b>	1,105.14	<b>8</b>	745.54	<b>8</b>	385.93	<b>8</b>	32.91
1/4		1/4	5,053.26	1/4	4,693.66	1/4	4,334.06	1/4	3,974.46	1/4	3,614.86	1/4	3,255.26	1/4	2,895.65	1/4	2,536.05	1/4	2,176.45	1/4	1,816.85	1/4	1,457.25	1/4	1,097.65	1/4	738.04	1/4	378.44	1/4	28.23
1/2		1/2	5,045.77	1/2	4,686.17	1/2	4,326.57	1/2	3,966.97	1/2	3,607.37	1/2	3,247.76	1/2	2,888.16	1/2	2,528.56	1/2	2,168.96	1/2	1,809.36	1/2	1,449.76	1/2	1,090.15	1/2	730.55	1/2	370.95	1/2	23.56
3																															

**BARGE "FMT - 3144"  
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. 04-2187

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	4,804.85	0	4,563.74	0	4,300.62	0	4,037.50	0	3,774.38	0	3,503.27	0	3,144.36	0	2,785.44	0	2,426.53	0	2,067.61	0	1,708.70	0	1,349.78	0	990.87	0	631.95	0	273.04
1/4		1/4	4,802.52	1/4	4,558.26	1/4	4,295.14	1/4	4,032.02	1/4	3,768.90	1/4	3,495.80	1/4	3,136.88	1/4	2,777.97	1/4	2,419.05	1/4	2,060.14	1/4	1,701.22	1/4	1,342.31	1/4	983.39	1/4	624.48	1/4	265.56
1/2		1/2	4,800.18	1/2	4,552.78	1/2	4,289.66	1/2	4,026.54	1/2	3,763.42	1/2	3,488.32	1/2	3,129.40	1/2	2,770.49	1/2	2,411.57	1/2	2,052.66	1/2	1,693.74	1/2	1,334.83	1/2	975.91	1/2	617.00	1/2	258.08
3/4		3/4	4,797.84	3/4	4,547.30	3/4	4,284.18	3/4	4,021.06	3/4	3,757.93	3/4	3,480.84	3/4	3,121.93	3/4	2,763.01	3/4	2,404.10	3/4	2,045.18	3/4	1,686.27	3/4	1,327.35	3/4	968.44	3/4	609.52	3/4	250.61
1		1	4,795.50	1	4,541.82	1	4,278.70	1	4,015.57	1	3,752.45	1	3,473.37	1	3,114.45	1	2,755.53	1	2,396.62	1	2,037.70	1	1,678.79	1	1,319.87	1	960.96	1	602.04	1	243.13
1/4		1/4	4,792.38	1/4	4,536.34	1/4	4,273.21	1/4	4,010.09	1/4	3,746.97	1/4	3,465.89	1/4	3,106.97	1/4	2,748.06	1/4	2,389.14	1/4	2,030.23	1/4	1,671.31	1/4	1,312.40	1/4	953.48	1/4	594.57	1/4	235.65
1/2		1/2	4,789.26	1/2	4,530.85	1/2	4,267.73	1/2	4,004.61	1/2	3,741.49	1/2	3,458.41	1/2	3,099.50	1/2	2,740.58	1/2	2,381.66	1/2	2,022.75	1/2	1,663.83	1/2	1,304.92	1/2	946.00	1/2	587.09	1/2	228.17
3/4		3/4	4,786.14	3/4	4,525.37	3/4	4,262.25	3/4	3,999.13	3/4	3,736.01	3/4	3,450.93	3/4	3,092.02	3/4	2,733.10	3/4	2,374.19	3/4	2,015.27	3/4	1,656.36	3/4	1,297.44	3/4	938.53	3/4	579.61	3/4	220.70
2		2	4,783.01	2	4,519.89	2	4,256.77	2	3,993.65	2	3,730.53	2	3,443.46	2	3,084.54	2	2,725.63	2	2,366.71	2	2,007.79	2	1,648.88	2	1,289.96	2	931.05	2	572.13	2	213.22
1/4		1/4	4,777.53	1/4	4,514.41	1/4	4,251.29	1/4	3,988.17	1/4	3,725.04	1/4	3,435.98	1/4	3,077.06	1/4	2,718.15	1/4	2,359.23	1/4	2,000.32	1/4	1,641.40	1/4	1,282.49	1/4	923.57	1/4	564.66	1/4	205.74
1/2		1/2	4,772.05	1/2	4,508.93	1/2	4,245.81	1/2	3,982.68	1/2	3,719.56	1/2	3,428.50	1/2	3,069.59	1/2	2,710.67	1/2	2,351.76	1/2	1,992.84	1/2	1,633.92	1/2	1,275.01	1/2	916.09	1/2	557.18	1/2	198.26
3/4		3/4	4,766.57	3/4	4,503.45	3/4	4,240.32	3/4	3,977.20	3/4	3,714.08	3/4	3,421.02	3/4	3,062.11	3/4	2,703.19	3/4	2,344.28	3/4	1,985.36	3/4	1,626.45	3/4	1,267.53	3/4	908.62	3/4	549.70	3/4	190.79
3		3	4,761.09	3	4,497.96	3	4,234.84	3	3,971.72	3	3,708.60	3	3,413.55	3	3,054.63	3	2,695.72	3	2,336.80	3	1,977.89	3	1,618.97	3	1,260.05	3	901.14	3	542.22	3	183.31
1/4		1/4	4,755.60	1/4	4,492.48	1/4	4,229.36	1/4	3,966.24	1/4	3,703.12	1/4	3,406.07	1/4	3,047.15	1/4	2,688.24	1/4	2,329.32	1/4	1,970.41	1/4	1,611.49	1/4	1,252.58	1/4	893.66	1/4	534.75	1/4	175.83
1/2		1/2	4,750.12	1/2	4,487.00	1/2	4,223.88	1/2	3,960.76	1/2	3,697.64	1/2	3,398.59	1/2	3,039.68	1/2	2,680.76	1/2	2,321.85	1/2	1,962.93	1/2	1,604.02	1/2	1,245.10	1/2	886.18	1/2	527.27	1/2	168.35
3/4		3/4	4,744.64	3/4	4,481.52	3/4	4,218.40	3/4	3,955.28	3/4	3,692.15	3/4	3,391.11	3/4	3,032.20	3/4	2,673.28	3/4	2,314.37	3/4	1,955.45	3/4	1,596.54	3/4	1,237.62	3/4	878.71	3/4	519.79	3/4	160.88
4		4	4,739.16	4	4,476.04	4	4,212.92	4	3,949.79	4	3,686.67	4	3,383.64	4	3,024.72	4	2,665.81	4	2,306.89	4	1,947.98	4	1,589.06	4	1,230.15	4	871.23	4	512.31	4	153.40
1/4		1/4	4,733.68	1/4	4,470.56	1/4	4,207.43	1/4	3,944.31	1/4	3,681.19	1/4	3,376.16	1/4	3,017.24	1/4	2,658.33	1/4	2,299.41	1/4	1,940.50	1/4	1,581.58	1/4	1,222.67	1/4	863.75	1/4	504.84	1/4	145.92
1/2		1/2	4,728.19	1/2	4,465.07	1/2	4,201.95	1/2	3,938.83	1/2	3,675.71	1/2	3,368.68	1/2	3,009.77	1/2	2,650.85	1/2	2,291.94	1/2	1,933.02	1/2	1,574.11	1/2	1,215.19	1/2	856.28	1/2	497.36	1/2	138.44
3/4		3/4	4,722.71	3/4	4,459.59	3/4	4,196.47	3/4	3,933.35	3/4	3,670.23	3/4	3,361.20	3/4	3,002.29	3/4	2,643.37	3/4	2,284.46	3/4	1,925.54	3/4	1,566.63	3/4	1,207.71	3/4	848.80	3/4	489.88	3/4	130.97
5		5	4,717.23	5	4,454.11	5	4,190.99	5	3,927.87	5	3,664.75	5	3,353.73	5	2,994.81	5	2,635.90	5	2,276.98	5	1,918.07	5	1,559.15	5	1,200.24	5	841.32	5	482.41	5	123.49
1/4		1/4	4,711.75	1/4	4,448.63	1/4	4,185.51	1/4	3,922.39	1/4	3,659.26	1/4	3,346.25	1/4	2,987.33	1/4	2,628.42	1/4	2,269.50	1/4	1,910.59	1/4	1,551.67	1/4	1,192.76	1/4	833.84	1/4	474.93	1/4	116.01
1/2		1/2	4,706.27	1/2	4,443.15	1/2	4,180.02	1/2	3,916.90	1/2	3,653.78	1/2	3,338.77	1/2	2,979.86	1/2	2,620.94	1/2	2,262.03	1/2	1,903.11	1/2	1,544.20	1/2	1,185.28	1/2	826.37	1/2	467.45	1/2	108.54
3/4		3/4	4,700.79	3/4	4,437.66	3/4	4,174.54	3/4	3,911.42	3/4	3,648.30	3/4	3,331.29	3/4	2,972.38	3/4	2,613.46	3/4	2,254.55	3/4	1,895.63	3/4	1,536.72	3/4	1,177.80	3/4	818.89	3/4	459.97	3/4	101.06
6		6	4,695.30	6	4,432.18	6	4,169.06	6	3,905.94	6	3,642.82	6	3,323.82	6	2,964.90	6	2,605.99	6	2,247.07	6	1,888.16	6	1,529.24	6	1,170.33	6	811.41	6	452.50	6	93.58
1/4		1/4	4,689.82	1/4	4,426.70	1/4	4,163.58	1/4	3,900.46	1/4	3,637.34	1/4	3,316.34	1/4	2,957.42	1/4	2,598.51	1/4	2,239.59	1/4	1,880.68	1/4	1,521.76	1/4	1,162.85	1/4	803.93	1/4	445.02	1/4	86.10
1/2		1/2	4,684.34	1/2	4,421.22	1/2	4,158.10	1/2	3,894.98	1/2	3,631.85	1/2	3,308.86	1/2	2,949.95	1/2	2,591.03	1/2	2,232.12	1/2	1,873.20	1/2	1,514.29	1/2	1,155.37	1/2	796.46	1/2	437.54	1/2	78.63
3/4		3/4	4,678.86	3/4	4,415.74	3/4	4,152.62	3/4	3,889.49	3/4	3,626.37	3/4	3,301.38	3/4	2,942.47	3/4	2,583.55	3/4	2,224.64	3/4	1,865.72	3/4	1,506.81	3/4	1,147.89	3/4	788.98	3/4	430.06	3/4	71.15
7		7	4,673.38	7	4,410.26	7	4,147.13	7	3,884.01	7	3,620.89	7	3,293.91	7	2,934.99	7	2,575.08	7	2,217.16	7	1,858.25	7	1,499.33	7	1,140.42	7	781.50	7	422.59	7	63.67
1/4		1/4	4,667.90	1/4	4,404.77	1/4	4,141.65	1/4	3,878.53	1/4	3,615.41	1/4	3,286.43	1/4	2,927.51	1/4	2,568.60	1/4	2,209.68	1/4	1,850.77	1/4	1,491.85	1/4	1,132.94	1/4	774.02	1/4	415.11	1/4	57.13
1/2		1/2	4,662.41	1/2	4,399.29	1/2	4,136.17	1/2	3,873.05	1/2	3,609.93	1/2	3,278.95	1/2	2,920.04	1/2	2,561.12	1/2	2,202.21	1/2	1,843.29	1/2	1,484.38	1/2	1,125.46	1/2	766.55	1/2	407.63	1/2	50.59
3/4		3/4	4,656.93	3/4	4,393.81	3/4	4,130.69	3/4	3,867.57	3/4	3,604.45	3/4	3,271.48	3/4	2,912.56	3/4	2,553.64	3/4	2,194.73	3/4	1,835.81	3/4	1,476.90	3/4	1,117.98	3/4	759.07	3/4	400.15	3/4	44.05
8		8	4,651.45	8	4,388.33	8	4,125.21	8	3,862.09	8	3,598.96	8	3,264.00	8	2,905.08	8	2,546.17	8	2,187.25	8	1,828.34	8	1,469.42	8	1,110.51	8	751.59	8	392.68	8	37.51
1/4		1/4	4,645.97	1/4	4,382.85	1/4	4,119.73	1/4	3,856.60	1/4	3,593.48	1/4	3,256.52	1/4	2,897.61	1/4	2,538.69	1/4	2,179.77	1/4	1,820.86	1/4	1,461.94	1/4	1,103.03	1/4	744.11	1/4	385.20	1/4	32.85
1/2		1/2	4,640.49	1/2	4,377.37	1/2	4,114.24	1/2	3,851.12	1/2	3,588.00	1/2	3,249.04	1/2	2,890.13	1/2	2,531.21	1/2	2,172.30	1/2	1,813.38	1/2	1,454.47	1/2	1,095.55	1/2	736.64	1/2	377.72	1/2	28.18
3/4		3/4	4,635.01	3/4	4,371.88	3/4	4,108.76	3/4	3,845.64	3/4	3,582.52	3/4	3,241.57	3/4	2,882.65	3/4	2,523.74	3/4	2,164.82	3/4	1,805.90	3/4	1,446.99	3/4	1,088.07	3/4	729.16	3/4	370.24	3/4	23.51
9		9	4,629.52	9	4,366.40	9	4,103.28	9	3,840.16	9	3,577.04	9	3,234.09	9	2,875.17	9	2,516.26	9	2,157.34	9	1,798.43	9	1,439.51	9	1,080.60	9	721.6				



**BARGE "FMT - 3144"  
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. 04-2187

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	4,807.95	0	4,574.71	0	4,311.59	0	4,048.46	0	3,785.34	0	3,518.23	0	3,159.31	0	2,800.40	0	2,441.48	0	2,082.57	0	1,723.65	0	1,364.74	0	1,005.82	0	646.91	0	287.99
1/4		1/4	4,806.40	1/4	4,569.23	1/4	4,306.10	1/4	4,042.98	1/4	3,779.86	1/4	3,510.75	1/4	3,151.84	1/4	2,792.92	1/4	2,434.01	1/4	2,075.09	1/4	1,716.18	1/4	1,357.26	1/4	998.35	1/4	639.43	1/4	280.52
1/2		1/2	4,804.85	1/2	4,563.74	1/2	4,300.62	1/2	4,037.50	1/2	3,774.38	1/2	3,503.27	1/2	3,144.36	1/2	2,785.44	1/2	2,426.53	1/2	2,067.61	1/2	1,708.70	1/2	1,349.78	1/2	990.87	1/2	631.95	1/2	273.04
3/4		3/4	4,802.52	3/4	4,558.26	3/4	4,295.14	3/4	4,032.02	3/4	3,768.90	3/4	3,495.80	3/4	3,136.88	3/4	2,777.97	3/4	2,419.05	3/4	2,060.14	3/4	1,701.22	3/4	1,342.31	3/4	983.39	3/4	624.48	3/4	265.56
1		1	4,800.18	1	4,552.78	1	4,289.66	1	4,026.54	1	3,763.42	1	3,488.32	1	3,129.40	1	2,770.49	1	2,411.57	1	2,052.66	1	1,693.74	1	1,334.83	1	975.91	1	617.00	1	258.08
1/4		1/4	4,797.84	1/4	4,547.30	1/4	4,284.18	1/4	4,021.06	1/4	3,757.93	1/4	3,480.84	1/4	3,121.93	1/4	2,763.01	1/4	2,404.10	1/4	2,045.18	1/4	1,686.27	1/4	1,327.35	1/4	968.44	1/4	609.52	1/4	250.61
1/2		1/2	4,795.50	1/2	4,541.82	1/2	4,278.70	1/2	4,015.57	1/2	3,752.45	1/2	3,473.37	1/2	3,114.45	1/2	2,755.53	1/2	2,396.62	1/2	2,037.70	1/2	1,678.79	1/2	1,319.87	1/2	960.96	1/2	602.04	1/2	243.13
3/4		3/4	4,792.38	3/4	4,536.34	3/4	4,273.21	3/4	4,010.09	3/4	3,746.97	3/4	3,465.89	3/4	3,106.97	3/4	2,748.06	3/4	2,389.14	3/4	2,030.23	3/4	1,671.31	3/4	1,312.40	3/4	953.48	3/4	594.57	3/4	235.65
2		2	4,789.26	2	4,530.85	2	4,267.73	2	4,004.61	2	3,741.49	2	3,458.41	2	3,099.50	2	2,740.58	2	2,381.66	2	2,022.75	2	1,663.83	2	1,304.92	2	946.00	2	587.09	2	228.17
1/4		1/4	4,786.14	1/4	4,525.37	1/4	4,262.25	1/4	3,999.13	1/4	3,736.01	1/4	3,450.93	1/4	3,092.02	1/4	2,733.10	1/4	2,374.19	1/4	2,015.27	1/4	1,656.36	1/4	1,297.44	1/4	938.53	1/4	579.61	1/4	220.70
1/2		1/2	4,783.01	1/2	4,519.89	1/2	4,256.77	1/2	3,993.65	1/2	3,730.53	1/2	3,443.46	1/2	3,084.54	1/2	2,725.63	1/2	2,366.71	1/2	2,007.79	1/2	1,648.88	1/2	1,289.96	1/2	931.05	1/2	572.13	1/2	213.22
3/4		3/4	4,777.53	3/4	4,514.41	3/4	4,251.29	3/4	3,988.17	3/4	3,725.04	3/4	3,435.98	3/4	3,077.06	3/4	2,718.15	3/4	2,359.23	3/4	2,000.32	3/4	1,641.40	3/4	1,282.49	3/4	923.57	3/4	564.66	3/4	205.74
3		3	4,772.05	3	4,508.93	3	4,245.81	3	3,982.68	3	3,719.56	3	3,428.50	3	3,069.59	3	2,710.67	3	2,351.76	3	1,992.84	3	1,633.92	3	1,275.01	3	916.09	3	557.18	3	198.26
1/4		1/4	4,766.57	1/4	4,503.45	1/4	4,240.32	1/4	3,977.20	1/4	3,714.08	1/4	3,421.02	1/4	3,062.11	1/4	2,703.19	1/4	2,344.28	1/4	1,985.36	1/4	1,626.45	1/4	1,267.53	1/4	908.62	1/4	549.70	1/4	190.79
1/2		1/2	4,761.09	1/2	4,497.96	1/2	4,234.84	1/2	3,971.72	1/2	3,708.60	1/2	3,413.55	1/2	3,054.63	1/2	2,695.72	1/2	2,336.80	1/2	1,977.89	1/2	1,618.97	1/2	1,260.05	1/2	901.14	1/2	542.22	1/2	183.31
3/4		3/4	4,755.60	3/4	4,492.48	3/4	4,229.36	3/4	3,966.24	3/4	3,703.12	3/4	3,406.07	3/4	3,047.15	3/4	2,688.24	3/4	2,329.32	3/4	1,970.41	3/4	1,611.49	3/4	1,252.58	3/4	893.66	3/4	534.75	3/4	175.83
4		4	4,750.12	4	4,487.00	4	4,223.88	4	3,960.76	4	3,697.64	4	3,398.59	4	3,039.68	4	2,680.76	4	2,321.85	4	1,962.93	4	1,604.02	4	1,245.10	4	886.18	4	527.27	4	168.35
1/4		1/4	4,744.64	1/4	4,481.52	1/4	4,218.40	1/4	3,955.28	1/4	3,692.15	1/4	3,391.11	1/4	3,032.20	1/4	2,673.28	1/4	2,314.37	1/4	1,955.45	1/4	1,596.54	1/4	1,237.62	1/4	878.71	1/4	519.79	1/4	160.88
1/2		1/2	4,739.16	1/2	4,476.04	1/2	4,212.92	1/2	3,949.79	1/2	3,686.67	1/2	3,383.64	1/2	3,024.72	1/2	2,665.81	1/2	2,306.89	1/2	1,947.98	1/2	1,589.06	1/2	1,230.15	1/2	871.23	1/2	512.31	1/2	153.40
3/4		3/4	4,733.68	3/4	4,470.56	3/4	4,207.43	3/4	3,944.31	3/4	3,681.19	3/4	3,376.16	3/4	3,017.24	3/4	2,658.33	3/4	2,299.41	3/4	1,940.50	3/4	1,581.58	3/4	1,222.67	3/4	863.75	3/4	504.84	3/4	145.92
5		5	4,728.19	5	4,465.07	5	4,201.95	5	3,938.83	5	3,675.71	5	3,368.68	5	3,009.77	5	2,650.85	5	2,291.94	5	1,933.02	5	1,574.11	5	1,215.19	5	856.28	5	497.36	5	138.44
1/4		1/4	4,722.71	1/4	4,459.59	1/4	4,196.47	1/4	3,933.35	1/4	3,670.23	1/4	3,361.20	1/4	3,002.29	1/4	2,643.37	1/4	2,284.46	1/4	1,925.54	1/4	1,566.63	1/4	1,207.71	1/4	848.80	1/4	489.88	1/4	130.97
1/2		1/2	4,717.23	1/2	4,454.11	1/2	4,190.99	1/2	3,927.87	1/2	3,664.75	1/2	3,353.73	1/2	2,994.81	1/2	2,635.90	1/2	2,276.98	1/2	1,918.07	1/2	1,559.15	1/2	1,200.24	1/2	841.32	1/2	482.41	1/2	123.49
3/4		3/4	4,711.75	3/4	4,448.63	3/4	4,185.51	3/4	3,922.39	3/4	3,659.26	3/4	3,346.25	3/4	2,987.33	3/4	2,628.42	3/4	2,269.50	3/4	1,910.59	3/4	1,551.67	3/4	1,192.76	3/4	833.84	3/4	474.93	3/4	116.01
6		6	4,706.27	6	4,443.15	6	4,180.02	6	3,916.90	6	3,653.78	6	3,338.77	6	2,979.86	6	2,620.94	6	2,262.03	6	1,903.11	6	1,544.20	6	1,185.28	6	826.37	6	467.45	6	108.54
1/4		1/4	4,700.79	1/4	4,437.66	1/4	4,174.54	1/4	3,911.42	1/4	3,648.30	1/4	3,331.29	1/4	2,972.38	1/4	2,613.46	1/4	2,254.55	1/4	1,895.63	1/4	1,536.72	1/4	1,177.80	1/4	818.89	1/4	459.97	1/4	101.06
1/2		1/2	4,695.30	1/2	4,432.18	1/2	4,169.06	1/2	3,905.94	1/2	3,642.82	1/2	3,323.82	1/2	2,964.90	1/2	2,605.99	1/2	2,247.07	1/2	1,888.16	1/2	1,529.24	1/2	1,170.33	1/2	811.41	1/2	452.50	1/2	93.58
3/4		3/4	4,689.82	3/4	4,426.70	3/4	4,163.58	3/4	3,900.46	3/4	3,637.34	3/4	3,316.34	3/4	2,957.42	3/4	2,598.51	3/4	2,239.59	3/4	1,880.68	3/4	1,521.76	3/4	1,162.85	3/4	803.93	3/4	445.02	3/4	86.10
7		7	4,684.34	7	4,421.22	7	4,158.10	7	3,894.98	7	3,631.85	7	3,308.86	7	2,949.95	7	2,591.03	7	2,232.12	7	1,873.20	7	1,514.29	7	1,155.37	7	796.46	7	437.54	7	78.63
1/4		1/4	4,678.86	1/4	4,415.74	1/4	4,152.62	1/4	3,889.49	1/4	3,626.37	1/4	3,301.38	1/4	2,942.47	1/4	2,583.55	1/4	2,224.64	1/4	1,865.72	1/4	1,506.81	1/4	1,147.89	1/4	788.98	1/4	430.06	1/4	71.15
1/2		1/2	4,673.38	1/2	4,410.26	1/2	4,147.13	1/2	3,884.01	1/2	3,620.89	1/2	3,293.91	1/2	2,934.99	1/2	2,576.08	1/2	2,217.16	1/2	1,858.25	1/2	1,499.33	1/2	1,140.42	1/2	781.50	1/2	422.59	1/2	63.67
3/4		3/4	4,667.90	3/4	4,404.77	3/4	4,141.65	3/4	3,878.53	3/4	3,615.41	3/4	3,286.43	3/4	2,927.51	3/4	2,568.60	3/4	2,209.68	3/4	1,850.77	3/4	1,491.85	3/4	1,132.94	3/4	774.02	3/4	415.11	3/4	57.13
8		8	4,662.41	8	4,399.29	8	4,136.17	8	3,873.05	8	3,609.93	8	3,278.95	8	2,920.04	8	2,561.12	8	2,202.21	8	1,843.29	8	1,484.38	8	1,125.46	8	766.55	8	407.63	8	50.59
1/4		1/4	4,656.93	1/4	4,393.81	1/4	4,130.69	1/4	3,867.57	1/4	3,604.45	1/4	3,271.48	1/4	2,912.56	1/4	2,553.64	1/4	2,194.73	1/4	1,835.81	1/4	1,476.90	1/4	1,117.98	1/4	759.07	1/4	400.15	1/4	44.05
1/2		1/2	4,651.45	1/2	4,388.33	1/2	4,125.21	1/2	3,862.09	1/2	3,598.96	1/2	3,264.00	1/2	2,905.08	1/2	2,546.17	1/2	2,187.25	1/2	1,828.34	1/2	1,469.42	1/2	1,110.51	1/2	751.59	1/2	392.68	1/2	37.51
3/4		3/4	4,645.97	3/4	4,382.85	3/4	4,119.73	3/4	3,856.60	3/4	3,593.48	3/4	3,256.52	3/4	2,897.61	3/4	2,538.69	3/4	2,179.77	3/4	1,820.86	3/4	1,461.94	3/4	1,103.03	3/4	744.11	3/4	385.20	3/4	32.85
9		9	4,640.49	9	4,377.37	9	4,114.24	9	3,851.12	9	3,588.00	9	3,249.04	9	2,890.13	9	2,531.21	9	2,172.30	9	1,813.38	9	1,454.47	9	1,095.55	9					

**BARGE "FMT - 3144"  
FLORIDA MARINE**

**1 PORT  
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2187

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.
<b>0</b>		<b>0</b>	4,383.18	<b>0</b>	4,072.41	<b>0</b>	3,761.64	<b>0</b>	3,450.87	<b>0</b>	3,140.10	<b>0</b>	2,829.33	<b>0</b>	2,518.55	<b>0</b>	2,207.78	<b>0</b>	1,897.01	<b>0</b>	1,586.24	<b>0</b>	1,277.00	<b>0</b>	966.61	<b>0</b>	656.25	<b>0</b>	348.19	<b>0</b>	67.11
1/4		1/4	4,376.71	1/4	4,065.94	1/4	3,755.17	1/4	3,444.39	1/4	3,133.62	1/4	2,822.85	1/4	2,512.08	1/4	2,201.31	1/4	1,890.54	1/4	1,579.77	1/4	1,270.57	1/4	960.14	1/4	649.88	1/4	341.87	1/4	61.81
1/2		1/2	4,370.23	1/2	4,059.46	1/2	3,748.69	1/2	3,437.92	1/2	3,127.15	1/2	2,816.38	1/2	2,505.61	1/2	2,194.83	1/2	1,884.06	1/2	1,573.29	1/2	1,264.13	1/2	953.66	1/2	643.50	1/2	335.54	1/2	56.51
3/4		3/4	4,363.76	3/4	4,052.99	3/4	3,742.22	3/4	3,431.45	3/4	3,120.67	3/4	2,809.90	3/4	2,499.13	3/4	2,188.36	3/4	1,877.59	3/4	1,566.82	3/4	1,257.69	3/4	947.19	3/4	637.12	3/4	329.22	3/4	51.21
<b>1</b>		<b>1</b>	4,357.28	<b>1</b>	4,046.51	<b>1</b>	3,735.74	<b>1</b>	3,424.97	<b>1</b>	3,114.20	<b>1</b>	2,803.43	<b>1</b>	2,492.66	<b>1</b>	2,181.89	<b>1</b>	1,871.11	<b>1</b>	1,560.34	<b>1</b>	1,251.25	<b>1</b>	940.72	<b>1</b>	630.74	<b>1</b>	322.89	<b>1</b>	45.91
1/4		1/4	4,350.81	1/4	4,040.04	1/4	3,729.27	1/4	3,418.50	1/4	3,107.73	1/4	2,796.95	1/4	2,486.18	1/4	2,175.41	1/4	1,864.64	1/4	1,553.87	1/4	1,244.81	1/4	934.24	1/4	624.37	1/4	316.65	1/4	41.31
1/2		1/2	4,344.34	1/2	4,033.56	1/2	3,722.79	1/2	3,412.02	1/2	3,101.25	1/2	2,790.48	1/2	2,479.71	1/2	2,168.94	1/2	1,858.17	1/2	1,547.40	1/2	1,238.38	1/2	927.77	1/2	617.99	1/2	310.41	1/2	36.71
3/4		3/4	4,337.86	3/4	4,027.09	3/4	3,716.32	3/4	3,405.55	3/4	3,094.78	3/4	2,784.01	3/4	2,473.23	3/4	2,162.46	3/4	1,851.69	3/4	1,540.92	3/4	1,231.94	3/4	921.30	3/4	611.61	3/4	304.17	3/4	32.11
<b>2</b>		<b>2</b>	4,331.39	<b>2</b>	4,020.62	<b>2</b>	3,709.84	<b>2</b>	3,399.07	<b>2</b>	3,088.30	<b>2</b>	2,777.53	<b>2</b>	2,466.76	<b>2</b>	2,155.99	<b>2</b>	1,845.22	<b>2</b>	1,534.45	<b>2</b>	1,225.50	<b>2</b>	914.82	<b>2</b>	605.23	<b>2</b>	297.93	<b>2</b>	27.51
1/4		1/4	4,324.91	1/4	4,014.14	1/4	3,703.37	1/4	3,392.60	1/4	3,081.83	1/4	2,771.06	1/4	2,460.29	1/4	2,149.51	1/4	1,838.74	1/4	1,528.01	1/4	1,219.03	1/4	908.35	1/4	598.85	1/4	291.78	1/4	24.24
1/2		1/2	4,318.44	1/2	4,007.67	1/2	3,696.90	1/2	3,386.12	1/2	3,075.35	1/2	2,764.58	1/2	2,453.81	1/2	2,143.04	1/2	1,832.27	1/2	1,521.57	1/2	1,212.56	1/2	901.87	1/2	592.48	1/2	285.62	1/2	20.96
3/4		3/4	4,311.96	3/4	4,001.19	3/4	3,690.42	3/4	3,379.65	3/4	3,068.88	3/4	2,758.11	3/4	2,447.34	3/4	2,136.57	3/4	1,825.79	3/4	1,515.14	3/4	1,206.09	3/4	895.40	3/4	586.10	3/4	279.47	3/4	17.68
<b>3</b>		<b>3</b>	4,305.49	<b>3</b>	3,994.72	<b>3</b>	3,683.95	<b>3</b>	3,373.18	<b>3</b>	3,062.40	<b>3</b>	2,751.63	<b>3</b>	2,440.86	<b>3</b>	2,130.09	<b>3</b>	1,819.32	<b>3</b>	1,508.70	<b>3</b>	1,199.62	<b>3</b>	888.93	<b>3</b>	579.72	<b>3</b>	273.31	<b>3</b>	14.40
1/4		1/4	4,299.02	1/4	3,988.24	1/4	3,677.47	1/4	3,366.70	1/4	3,055.93	1/4	2,745.16	1/4	2,434.39	1/4	2,123.62	1/4	1,812.85	1/4	1,502.27	1/4	1,193.15	1/4	882.45	1/4	573.34	1/4	267.25	1/4	
1/2		1/2	4,292.54	1/2	3,981.77	1/2	3,671.00	1/2	3,360.23	1/2	3,049.46	1/2	2,738.68	1/2	2,427.91	1/2	2,117.14	1/2	1,806.37	1/2	1,495.83	1/2	1,186.67	1/2	875.98	1/2	566.96	1/2	261.18	1/2	
3/4		3/4	4,286.07	3/4	3,975.29	3/4	3,664.52	3/4	3,353.75	3/4	3,042.98	3/4	2,732.21	3/4	2,421.44	3/4	2,110.67	3/4	1,799.90	3/4	1,489.39	3/4	1,180.20	3/4	869.51	3/4	560.59	3/4	255.11	3/4	
<b>4</b>	4,512.67	<b>4</b>	4,279.59	<b>4</b>	3,968.82	<b>4</b>	3,658.05	<b>4</b>	3,347.28	<b>4</b>	3,036.51	<b>4</b>	2,725.74	<b>4</b>	2,414.96	<b>4</b>	2,104.19	<b>4</b>	1,793.42	<b>4</b>	1,482.96	<b>4</b>	1,173.73	<b>4</b>	863.03	<b>4</b>	554.21	<b>4</b>	249.04	<b>4</b>	
1/4		1/4	4,511.75	1/4	4,273.12	1/4	3,962.35	1/4	3,651.57	1/4	3,340.80	1/4	3,030.03	1/4	2,719.26	1/4	2,408.49	1/4	1,786.95	1/4	1,476.52	1/4	1,167.26	1/4	856.56	1/4	547.83	1/4	243.06	1/4	
1/2		1/2	4,510.82	1/2	4,266.64	1/2	3,955.87	1/2	3,645.10	1/2	3,334.33	1/2	3,023.56	1/2	2,712.79	1/2	2,402.02	1/2	1,780.47	1/2	1,470.09	1/2	1,160.79	1/2	850.08	1/2	541.45	1/2	237.07	1/2	
3/4		3/4	4,509.90	3/4	4,260.17	3/4	3,949.40	3/4	3,638.63	3/4	3,327.85	3/4	3,017.08	3/4	2,706.31	3/4	2,395.54	3/4	1,774.00	3/4	1,463.65	3/4	1,154.32	3/4	843.61	3/4	535.08	3/4	231.09	3/4	
<b>5</b>	4,508.97	<b>5</b>	4,253.69	<b>5</b>	3,942.92	<b>5</b>	3,632.15	<b>5</b>	3,321.38	<b>5</b>	3,010.61	<b>5</b>	2,699.84	<b>5</b>	2,389.07	<b>5</b>	2,078.30	<b>5</b>	1,767.52	<b>5</b>	1,457.21	<b>5</b>	1,147.85	<b>5</b>	837.14	<b>5</b>	528.70	<b>5</b>	225.10	<b>5</b>	
1/4		1/4	4,507.12	1/4	4,247.22	1/4	3,936.45	1/4	3,625.68	1/4	3,314.91	1/4	3,004.13	1/4	2,693.36	1/4	2,382.59	1/4	1,761.05	1/4	1,450.78	1/4	1,141.38	1/4	830.66	1/4	522.25	1/4	219.21	1/4	
1/2		1/2	4,505.27	1/2	4,240.75	1/2	3,929.97	1/2	3,619.20	1/2	3,308.43	1/2	2,997.66	1/2	2,686.89	1/2	2,376.12	1/2	1,754.58	1/2	1,444.34	1/2	1,134.91	1/2	824.19	1/2	515.79	1/2	213.31	1/2	
3/4		3/4	4,503.42	3/4	4,234.27	3/4	3,923.50	3/4	3,612.73	3/4	3,301.96	3/4	2,991.19	3/4	2,680.41	3/4	2,369.64	3/4	1,748.10	3/4	1,437.91	3/4	1,128.43	3/4	817.72	3/4	509.34	3/4	207.41	3/4	
<b>6</b>	4,501.57	<b>6</b>	4,227.80	<b>6</b>	3,917.03	<b>6</b>	3,606.25	<b>6</b>	3,295.48	<b>6</b>	2,984.71	<b>6</b>	2,673.94	<b>6</b>	2,363.17	<b>6</b>	2,052.40	<b>6</b>	1,741.63	<b>6</b>	1,431.47	<b>6</b>	1,121.96	<b>6</b>	811.24	<b>6</b>	502.89	<b>6</b>	201.51	<b>6</b>	
1/4		1/4	4,498.80	1/4	4,221.32	1/4	3,910.55	1/4	3,599.78	1/4	3,289.01	1/4	2,978.24	1/4	2,667.47	1/4	2,356.69	1/4	1,735.15	1/4	1,425.03	1/4	1,115.49	1/4	804.77	1/4	496.43	1/4	195.70	1/4	
1/2		1/2	4,496.02	1/2	4,214.85	1/2	3,904.08	1/2	3,593.31	1/2	3,282.53	1/2	2,971.76	1/2	2,660.99	1/2	2,350.22	1/2	1,728.68	1/2	1,418.60	1/2	1,109.02	1/2	798.29	1/2	489.98	1/2	189.88	1/2	
3/4		3/4	4,493.25	3/4	4,208.37	3/4	3,897.60	3/4	3,586.83	3/4	3,276.06	3/4	2,965.29	3/4	2,654.52	3/4	2,343.75	3/4	1,722.20	3/4	1,412.16	3/4	1,102.55	3/4	791.82	3/4	483.53	3/4	184.07	3/4	
<b>7</b>	4,490.47	<b>7</b>	4,201.90	<b>7</b>	3,891.13	<b>7</b>	3,580.36	<b>7</b>	3,269.59	<b>7</b>	2,958.81	<b>7</b>	2,648.04	<b>7</b>	2,337.27	<b>7</b>	2,026.50	<b>7</b>	1,715.73	<b>7</b>	1,405.72	<b>7</b>	1,096.08	<b>7</b>	785.35	<b>7</b>	477.08	<b>7</b>	178.26	<b>7</b>	
1/4		1/4	4,486.77	1/4	4,195.42	1/4	3,884.65	1/4	3,573.88	1/4	3,263.11	1/4	2,952.34	1/4	2,641.57	1/4	2,330.80	1/4	1,709.25	1/4	1,399.29	1/4	1,089.61	1/4	778.87	1/4	470.62	1/4	172.53	1/4	
1/2		1/2	4,483.07	1/2	4,188.95	1/2	3,878.18	1/2	3,567.41	1/2	3,256.64	1/2	2,945.87	1/2	2,635.09	1/2	2,324.32	1/2	1,702.78	1/2	1,392.85	1/2	1,083.14	1/2	772.40	1/2	464.17	1/2	166.80	1/2	
3/4		3/4	4,479.37	3/4	4,182.48	3/4	3,871.70	3/4	3,560.93	3/4	3,250.16	3/4	2,939.39	3/4	2,628.62	3/4	2,317.85	3/4	1,696.31	3/4	1,386.42	3/4	1,076.66	3/4	765.92	3/4	457.72	3/4	161.07	3/4	
<b>8</b>	4,475.67	<b>8</b>	4,176.00	<b>8</b>	3,865.23	<b>8</b>	3,554.46	<b>8</b>	3,243.69	<b>8</b>	2,932.92	<b>8</b>	2,622.15	<b>8</b>	2,311.37	<b>8</b>	2,000.60	<b>8</b>	1,689.83	<b>8</b>	1,379.98	<b>8</b>	1,070.19	<b>8</b>	759.45	<b>8</b>	451.26	<b>8</b>	155.35	<b>8</b>	
1/4		1/4	4,471.05	1/4	4,169.53	1/4	3,858.76	1/4	3,547.98	1/4	3,237.21	1/4	2,926.44	1/4	2,615.67	1/4	2,304.90	1/4	1,683.36	1/4	1,373.54	1/4	1,063.72	1/4	752.98	1/4	444.81	1/4	149.70	1/4	
1/2		1/2	4,466.42	1/2	4,163.05	1/2	3,852.28	1/2	3,541.51	1/2	3,230.74	1/2	2,919.97	1/2	2,609.20	1/2	2,298.43	1/2	1,676.88	1/2	1,367.11	1/2	1,057.25	1/2	746.50	1/2	438.36	1/2	144.06	1/2	
3/4		3/4	4,461.80	3/4	4,156.58	3/4	3,845.81	3/4	3,535.04	3/4	3,224.26	3/4	2,913.49	3/4	2,602.72	3/4	2,291.95	3/4	1,												

**BARGE "FMT - 3144"  
FLORIDA MARINE**

**1 STBD  
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2187

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.
<b>0</b>		<b>0</b>	4,389.66	<b>0</b>	4,078.89	<b>0</b>	3,768.11	<b>0</b>	3,457.34	<b>0</b>	3,146.57	<b>0</b>	2,835.80	<b>0</b>	2,525.03	<b>0</b>	2,214.26	<b>0</b>	1,903.49	<b>0</b>	1,592.72	<b>0</b>	1,283.44	<b>0</b>	973.09	<b>0</b>	662.63	<b>0</b>	354.60	<b>0</b>	72.50
1/4		1/4	4,383.18	1/4	4,072.41	1/4	3,761.64	1/4	3,450.87	1/4	3,140.10	1/4	2,829.33	1/4	2,518.55	1/4	2,207.78	1/4	1,897.01	1/4	1,586.24	1/4	1,277.00	1/4	966.61	1/4	656.25	1/4	348.19	1/4	67.11
1/2		1/2	4,376.71	1/2	4,065.94	1/2	3,755.17	1/2	3,444.39	1/2	3,133.62	1/2	2,822.85	1/2	2,512.08	1/2	2,201.31	1/2	1,890.54	1/2	1,579.77	1/2	1,270.57	1/2	960.14	1/2	649.88	1/2	341.87	1/2	61.81
3/4		3/4	4,370.23	3/4	4,059.46	3/4	3,748.69	3/4	3,437.92	3/4	3,127.15	3/4	2,816.38	3/4	2,505.61	3/4	2,194.83	3/4	1,884.06	3/4	1,573.29	3/4	1,264.13	3/4	953.66	3/4	643.50	3/4	335.54	3/4	56.51
<b>1</b>		<b>1</b>	4,363.76	<b>1</b>	4,052.99	<b>1</b>	3,742.22	<b>1</b>	3,431.45	<b>1</b>	3,120.67	<b>1</b>	2,809.90	<b>1</b>	2,499.13	<b>1</b>	2,188.36	<b>1</b>	1,877.59	<b>1</b>	1,566.82	<b>1</b>	1,257.69	<b>1</b>	947.19	<b>1</b>	637.12	<b>1</b>	329.22	<b>1</b>	51.21
1/4		1/4	4,357.28	1/4	4,046.51	1/4	3,735.74	1/4	3,424.97	1/4	3,114.20	1/4	2,803.43	1/4	2,492.66	1/4	2,181.89	1/4	1,871.11	1/4	1,560.34	1/4	1,251.25	1/4	940.72	1/4	630.74	1/4	322.89	1/4	45.91
1/2		1/2	4,350.81	1/2	4,040.04	1/2	3,729.27	1/2	3,418.50	1/2	3,107.73	1/2	2,796.95	1/2	2,486.18	1/2	2,175.41	1/2	1,864.64	1/2	1,553.87	1/2	1,244.81	1/2	934.24	1/2	624.37	1/2	316.65	1/2	41.31
3/4		3/4	4,344.34	3/4	4,033.56	3/4	3,722.79	3/4	3,412.02	3/4	3,101.25	3/4	2,790.48	3/4	2,479.71	3/4	2,168.94	3/4	1,858.17	3/4	1,547.40	3/4	1,238.38	3/4	927.77	3/4	617.99	3/4	310.41	3/4	36.71
<b>2</b>		<b>2</b>	4,337.86	<b>2</b>	4,027.09	<b>2</b>	3,716.32	<b>2</b>	3,405.55	<b>2</b>	3,094.78	<b>2</b>	2,784.01	<b>2</b>	2,473.23	<b>2</b>	2,162.46	<b>2</b>	1,851.69	<b>2</b>	1,540.92	<b>2</b>	1,231.94	<b>2</b>	921.30	<b>2</b>	611.61	<b>2</b>	304.17	<b>2</b>	32.11
1/4		1/4	4,331.39	1/4	4,020.62	1/4	3,709.84	1/4	3,399.07	1/4	3,088.30	1/4	2,777.53	1/4	2,466.76	1/4	2,155.99	1/4	1,845.22	1/4	1,534.45	1/4	1,225.50	1/4	914.82	1/4	605.23	1/4	297.93	1/4	27.51
1/2		1/2	4,324.91	1/2	4,014.14	1/2	3,703.37	1/2	3,392.60	1/2	3,081.83	1/2	2,771.06	1/2	2,460.29	1/2	2,149.51	1/2	1,838.74	1/2	1,528.01	1/2	1,219.03	1/2	908.35	1/2	598.85	1/2	291.78	1/2	24.24
3/4		3/4	4,318.44	3/4	4,007.67	3/4	3,696.90	3/4	3,386.12	3/4	3,075.35	3/4	2,764.58	3/4	2,453.81	3/4	2,143.04	3/4	1,832.27	3/4	1,521.57	3/4	1,212.56	3/4	901.87	3/4	592.48	3/4	285.62	3/4	20.96
<b>3</b>		<b>3</b>	4,311.96	<b>3</b>	4,001.19	<b>3</b>	3,690.42	<b>3</b>	3,379.65	<b>3</b>	3,068.88	<b>3</b>	2,758.11	<b>3</b>	2,447.34	<b>3</b>	2,136.57	<b>3</b>	1,825.79	<b>3</b>	1,515.14	<b>3</b>	1,206.09	<b>3</b>	895.40	<b>3</b>	586.10	<b>3</b>	279.47	<b>3</b>	17.68
1/4		1/4	4,305.49	1/4	3,994.72	1/4	3,683.95	1/4	3,373.18	1/4	3,062.40	1/4	2,751.63	1/4	2,440.86	1/4	2,130.09	1/4	1,819.32	1/4	1,508.70	1/4	1,199.62	1/4	888.93	1/4	579.72	1/4	273.31	1/4	14.40
1/2		1/2	4,299.02	1/2	3,988.24	1/2	3,677.47	1/2	3,366.70	1/2	3,055.93	1/2	2,745.16	1/2	2,434.39	1/2	2,123.62	1/2	1,812.85	1/2	1,502.27	1/2	1,193.15	1/2	882.45	1/2	573.34	1/2	267.25	1/2	14.40
3/4		3/4	4,292.54	3/4	3,981.77	3/4	3,671.00	3/4	3,360.23	3/4	3,049.46	3/4	2,738.68	3/4	2,427.91	3/4	2,117.14	3/4	1,806.37	3/4	1,495.83	3/4	1,186.67	3/4	875.98	3/4	566.96	3/4	261.18	3/4	
<b>4</b>		<b>4</b>	4,286.07	<b>4</b>	3,975.29	<b>4</b>	3,664.52	<b>4</b>	3,353.75	<b>4</b>	3,042.98	<b>4</b>	2,732.21	<b>4</b>	2,421.44	<b>4</b>	2,110.67	<b>4</b>	1,799.90	<b>4</b>	1,489.39	<b>4</b>	1,180.20	<b>4</b>	869.51	<b>4</b>	560.59	<b>4</b>	255.11	<b>4</b>	
1/4	4,512.67	1/4	4,279.59	1/4	3,968.82	1/4	3,658.05	1/4	3,347.28	1/4	3,036.51	1/4	2,725.74	1/4	2,414.96	1/4	2,104.19	1/4	1,793.42	1/4	1,482.96	1/4	1,173.73	1/4	863.03	1/4	554.21	1/4	249.04	1/4	
1/2	4,511.75	1/2	4,273.12	1/2	3,962.35	1/2	3,651.57	1/2	3,340.80	1/2	3,030.03	1/2	2,719.26	1/2	2,408.49	1/2	2,097.72	1/2	1,786.95	1/2	1,476.52	1/2	1,167.26	1/2	856.56	1/2	547.83	1/2	243.06	1/2	
3/4	4,510.82	3/4	4,266.64	3/4	3,955.87	3/4	3,645.10	3/4	3,334.33	3/4	3,023.56	3/4	2,712.79	3/4	2,402.02	3/4	2,091.24	3/4	1,780.47	3/4	1,470.09	3/4	1,160.79	3/4	850.08	3/4	541.45	3/4	237.07	3/4	
<b>5</b>		<b>5</b>	4,509.90	<b>5</b>	4,260.17	<b>5</b>	3,949.40	<b>5</b>	3,638.63	<b>5</b>	3,327.85	<b>5</b>	3,017.08	<b>5</b>	2,706.31	<b>5</b>	2,395.54	<b>5</b>	2,084.77	<b>5</b>	1,774.00	<b>5</b>	1,463.65	<b>5</b>	854.31	<b>5</b>	535.08	<b>5</b>	231.09	<b>5</b>	
1/4	4,508.97	1/4	4,253.69	1/4	3,942.92	1/4	3,632.15	1/4	3,321.38	1/4	3,010.61	1/4	2,699.84	1/4	2,389.07	1/4	2,078.30	1/4	1,767.52	1/4	1,457.21	1/4	1,154.85	1/4	847.14	1/4	528.70	1/4	225.10	1/4	
1/2	4,507.12	1/2	4,247.22	1/2	3,936.45	1/2	3,625.68	1/2	3,314.91	1/2	3,004.13	1/2	2,693.36	1/2	2,382.59	1/2	2,071.82	1/2	1,761.05	1/2	1,450.78	1/2	1,141.38	1/2	830.66	1/2	522.25	1/2	219.21	1/2	
3/4	4,505.27	3/4	4,240.75	3/4	3,929.97	3/4	3,619.20	3/4	3,308.43	3/4	2,997.66	3/4	2,686.89	3/4	2,376.12	3/4	2,065.35	3/4	1,754.58	3/4	1,444.34	3/4	1,134.91	3/4	824.19	3/4	515.79	3/4	213.31	3/4	
<b>6</b>		<b>6</b>	4,503.42	<b>6</b>	4,234.27	<b>6</b>	3,923.50	<b>6</b>	3,612.73	<b>6</b>	3,301.96	<b>6</b>	2,991.19	<b>6</b>	2,680.41	<b>6</b>	2,369.64	<b>6</b>	2,058.87	<b>6</b>	1,748.10	<b>6</b>	1,437.91	<b>6</b>	817.72	<b>6</b>	509.34	<b>6</b>	207.41	<b>6</b>	
1/4	4,501.57	1/4	4,227.80	1/4	3,917.03	1/4	3,606.25	1/4	3,295.48	1/4	2,984.71	1/4	2,673.94	1/4	2,363.17	1/4	2,052.40	1/4	1,741.63	1/4	1,431.47	1/4	1,121.96	1/4	811.24	1/4	502.89	1/4	201.51	1/4	
1/2	4,498.80	1/2	4,221.32	1/2	3,910.55	1/2	3,599.78	1/2	3,289.01	1/2	2,978.24	1/2	2,667.47	1/2	2,356.69	1/2	2,045.92	1/2	1,735.15	1/2	1,425.03	1/2	1,115.49	1/2	804.77	1/2	496.43	1/2	195.70	1/2	
3/4	4,496.02	3/4	4,214.85	3/4	3,904.08	3/4	3,593.31	3/4	3,282.53	3/4	2,971.76	3/4	2,660.99	3/4	2,350.22	3/4	2,039.45	3/4	1,728.68	3/4	1,418.60	3/4	1,109.02	3/4	798.29	3/4	489.98	3/4	189.88	3/4	
<b>7</b>		<b>7</b>	4,493.25	<b>7</b>	4,208.37	<b>7</b>	3,897.60	<b>7</b>	3,586.83	<b>7</b>	3,276.06	<b>7</b>	2,965.29	<b>7</b>	2,654.52	<b>7</b>	2,343.75	<b>7</b>	2,032.97	<b>7</b>	1,722.20	<b>7</b>	1,412.16	<b>7</b>	791.82	<b>7</b>	483.53	<b>7</b>	184.07	<b>7</b>	
1/4	4,490.47	1/4	4,201.90	1/4	3,891.13	1/4	3,580.36	1/4	3,269.59	1/4	2,958.81	1/4	2,648.04	1/4	2,337.27	1/4	2,026.50	1/4	1,715.73	1/4	1,405.72	1/4	1,096.08	1/4	785.35	1/4	477.08	1/4	178.26	1/4	
1/2	4,486.77	1/2	4,195.42	1/2	3,884.65	1/2	3,573.88	1/2	3,263.11	1/2	2,952.34	1/2	2,641.57	1/2	2,330.80	1/2	2,020.03	1/2	1,709.25	1/2	1,399.29	1/2	1,089.61	1/2	778.87	1/2	470.62	1/2	172.53	1/2	
3/4	4,483.07	3/4	4,188.95	3/4	3,878.18	3/4	3,567.41	3/4	3,256.64	3/4	2,945.87	3/4	2,635.09	3/4	2,324.32	3/4	2,013.55	3/4	1,702.78	3/4	1,392.85	3/4	1,083.14	3/4	772.40	3/4	464.17	3/4	166.80	3/4	
<b>8</b>		<b>8</b>	4,479.37	<b>8</b>	4,182.48	<b>8</b>	3,871.70	<b>8</b>	3,560.93	<b>8</b>	3,250.16	<b>8</b>	2,939.39	<b>8</b>	2,628.62	<b>8</b>	2,317.85	<b>8</b>	2,007.08	<b>8</b>	1,696.31	<b>8</b>	1,386.42	<b>8</b>	765.92	<b>8</b>	457.72	<b>8</b>	161.07	<b>8</b>	
1/4	4,475.67	1/4	4,176.00	1/4	3,865.23	1/4	3,554.46	1/4	3,243.69	1/4	2,932.92	1/4	2,622.15	1/4	2,311.37	1/4	2,000.60	1/4	1,689.83	1/4	1,379.98	1/4	1,070.19	1/4	759.45	1/4	451.26	1/4	155.35	1/4	
1/2	4,471.05	1/2	4,169.53	1/2	3,858.76	1/2	3,547.98	1/2	3,237.21	1/2	2,926.44	1/2	2,615.67	1/2	2,304.90	1/2	1,994.13	1/2	1,683.36	1/2	1,373.54	1/2	1,063.72	1/2	752.98	1/2	444.81	1/2	149.70	1/2	
3/4	4,466.42	3/4	4,163.05	3/4	3,852.28	3/4	3,541.51	3/4	3,23																						

**BARGE "FMT - 3144"  
FLORIDA MARINE**

**2 PORT  
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2187

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.
<b>0</b>		<b>0</b>	5,135.67	<b>0</b>	4,776.07	<b>0</b>	4,416.47	<b>0</b>	4,056.87	<b>0</b>	3,697.27	<b>0</b>	3,337.66	<b>0</b>	2,978.06	<b>0</b>	2,618.46	<b>0</b>	2,258.86	<b>0</b>	1,899.26	<b>0</b>	1,539.66	<b>0</b>	1,180.05	<b>0</b>	820.45	<b>0</b>	460.85	<b>0</b>	101.25
1/4		1/4	5,128.18	1/4	4,768.58	1/4	4,408.98	1/4	4,049.38	1/4	3,689.77	1/4	3,330.17	1/4	2,970.57	1/4	2,610.97	1/4	2,251.37	1/4	1,891.77	1/4	1,532.16	1/4	1,172.56	1/4	812.96	1/4	453.36	1/4	93.76
1/2		1/2	5,120.69	1/2	4,761.09	1/2	4,401.49	1/2	4,041.88	1/2	3,682.28	1/2	3,322.68	1/2	2,963.08	1/2	2,603.48	1/2	2,243.88	1/2	1,884.27	1/2	1,524.67	1/2	1,165.07	1/2	805.47	1/2	445.87	1/2	86.27
3/4		3/4	5,113.20	3/4	4,753.60	3/4	4,393.99	3/4	4,034.39	3/4	3,674.79	3/4	3,315.19	3/4	2,955.59	3/4	2,595.99	3/4	2,236.38	3/4	1,876.78	3/4	1,517.18	3/4	1,157.58	3/4	797.98	3/4	438.38	3/4	78.77
<b>1</b>		<b>1</b>	5,105.71	<b>1</b>	4,746.10	<b>1</b>	4,386.50	<b>1</b>	4,026.90	<b>1</b>	3,667.30	<b>1</b>	3,307.70	<b>1</b>	2,948.10	<b>1</b>	2,588.49	<b>1</b>	2,228.89	<b>1</b>	1,869.29	<b>1</b>	1,509.69	<b>1</b>	1,150.09	<b>1</b>	790.49	<b>1</b>	430.88	<b>1</b>	71.28
1/4		1/4	5,098.21	1/4	4,738.61	1/4	4,379.01	1/4	4,019.41	1/4	3,659.81	1/4	3,300.21	1/4	2,940.60	1/4	2,581.00	1/4	2,221.40	1/4	1,861.80	1/4	1,502.20	1/4	1,142.60	1/4	782.99	1/4	423.39	1/4	63.79
1/2		1/2	5,090.72	1/2	4,731.12	1/2	4,371.52	1/2	4,011.92	1/2	3,652.32	1/2	3,292.71	1/2	2,933.11	1/2	2,573.51	1/2	2,213.91	1/2	1,854.31	1/2	1,494.71	1/2	1,135.10	1/2	775.50	1/2	415.90	1/2	57.24
3/4		3/4	5,083.23	3/4	4,723.63	3/4	4,364.03	3/4	4,004.43	3/4	3,644.82	3/4	3,285.22	3/4	2,925.62	3/4	2,566.02	3/4	2,206.42	3/4	1,846.82	3/4	1,487.21	3/4	1,127.61	3/4	768.01	3/4	408.41	3/4	50.69
<b>2</b>		<b>2</b>	5,075.74	<b>2</b>	4,716.14	<b>2</b>	4,356.54	<b>2</b>	3,996.93	<b>2</b>	3,637.33	<b>2</b>	3,277.73	<b>2</b>	2,918.13	<b>2</b>	2,558.53	<b>2</b>	2,198.93	<b>2</b>	1,839.32	<b>2</b>	1,479.72	<b>2</b>	1,120.12	<b>2</b>	760.52	<b>2</b>	400.92	<b>2</b>	44.13
1/4		1/4	5,068.25	1/4	4,708.65	1/4	4,349.04	1/4	3,989.44	1/4	3,629.84	1/4	3,270.24	1/4	2,910.64	1/4	2,551.04	1/4	2,191.43	1/4	1,831.83	1/4	1,472.23	1/4	1,112.63	1/4	753.03	1/4	393.43	1/4	37.58
1/2		1/2	5,060.75	1/2	4,701.15	1/2	4,341.55	1/2	3,981.95	1/2	3,622.35	1/2	3,262.75	1/2	2,903.15	1/2	2,543.54	1/2	2,183.94	1/2	1,824.34	1/2	1,464.74	1/2	1,105.14	1/2	745.54	1/2	385.93	1/2	32.91
3/4		3/4	5,053.26	3/4	4,693.66	3/4	4,334.06	3/4	3,974.46	3/4	3,614.86	3/4	3,255.26	3/4	2,895.65	3/4	2,536.05	3/4	2,176.45	3/4	1,816.85	3/4	1,457.25	3/4	1,097.65	3/4	738.04	3/4	378.44	3/4	28.23
<b>3</b>		<b>3</b>	5,045.77	<b>3</b>	4,686.17	<b>3</b>	4,326.57	<b>3</b>	3,966.97	<b>3</b>	3,607.37	<b>3</b>	3,247.76	<b>3</b>	2,888.16	<b>3</b>	2,528.56	<b>3</b>	2,168.96	<b>3</b>	1,809.36	<b>3</b>	1,449.76	<b>3</b>	1,090.15	<b>3</b>	730.55	<b>3</b>	370.95	<b>3</b>	23.56
1/4		1/4	5,038.28	1/4	4,678.68	1/4	4,319.08	1/4	3,959.48	1/4	3,599.87	1/4	3,240.27	1/4	2,880.67	1/4	2,521.07	1/4	2,161.47	1/4	1,801.87	1/4	1,442.26	1/4	1,082.66	1/4	723.06	1/4	363.46	1/4	18.88
1/2		1/2	5,030.79	1/2	4,671.19	1/2	4,311.58	1/2	3,951.98	1/2	3,592.38	1/2	3,232.78	1/2	2,873.18	1/2	2,513.58	1/2	2,153.98	1/2	1,794.37	1/2	1,434.77	1/2	1,075.17	1/2	715.57	1/2	355.97	1/2	
3/4		3/4	5,023.30	3/4	4,663.69	3/4	4,304.09	3/4	3,944.49	3/4	3,584.89	3/4	3,225.29	3/4	2,865.69	3/4	2,506.09	3/4	2,146.48	3/4	1,786.88	3/4	1,427.28	3/4	1,067.68	3/4	708.08	3/4	348.48	3/4	
<b>4</b>		<b>4</b>	5,015.80	<b>4</b>	4,656.20	<b>4</b>	4,296.60	<b>4</b>	3,937.00	<b>4</b>	3,577.40	<b>4</b>	3,217.80	<b>4</b>	2,858.20	<b>4</b>	2,498.59	<b>4</b>	2,138.99	<b>4</b>	1,779.39	<b>4</b>	1,419.79	<b>4</b>	1,060.19	<b>4</b>	700.59	<b>4</b>	340.98	<b>4</b>	
1/4	5,277.76	1/4	5,008.31	1/4	4,648.71	1/4	4,289.11	1/4	3,929.51	1/4	3,569.91	1/4	3,210.31	1/4	2,850.70	1/4	2,491.10	1/4	2,131.50	1/4	1,771.90	1/4	1,412.30	1/4	1,052.70	1/4	693.09	1/4	333.49	1/4	
1/2	5,276.70	1/2	5,000.82	1/2	4,641.22	1/2	4,281.62	1/2	3,922.02	1/2	3,562.41	1/2	3,202.81	1/2	2,843.21	1/2	2,483.61	1/2	2,124.01	1/2	1,764.41	1/2	1,404.81	1/2	1,045.20	1/2	685.60	1/2	326.00	1/2	
3/4	5,275.65	3/4	4,993.33	3/4	4,633.73	3/4	4,274.13	3/4	3,914.52	3/4	3,554.92	3/4	3,195.32	3/4	2,835.72	3/4	2,476.12	3/4	2,116.52	3/4	1,756.92	3/4	1,397.31	3/4	1,037.71	3/4	678.11	3/4	318.51	3/4	
<b>5</b>		<b>5</b>	5,274.60	<b>5</b>	4,985.84	<b>5</b>	4,626.24	<b>5</b>	3,907.03	<b>5</b>	3,547.43	<b>5</b>	3,187.83	<b>5</b>	2,828.23	<b>5</b>	2,468.63	<b>5</b>	2,109.03	<b>5</b>	1,749.42	<b>5</b>	1,389.82	<b>5</b>	1,030.22	<b>5</b>	670.62	<b>5</b>	311.02	<b>5</b>	
1/4	5,273.55	1/4	4,978.35	1/4	4,618.74	1/4	4,259.14	1/4	3,899.54	1/4	3,539.94	1/4	3,180.34	1/4	2,820.74	1/4	2,461.14	1/4	2,101.53	1/4	1,741.93	1/4	1,382.33	1/4	1,022.73	1/4	663.13	1/4	303.53	1/4	
1/2	5,271.42	1/2	4,970.85	1/2	4,611.25	1/2	4,251.65	1/2	3,892.05	1/2	3,532.45	1/2	3,172.85	1/2	2,813.24	1/2	2,453.64	1/2	2,094.04	1/2	1,734.44	1/2	1,374.84	1/2	1,015.24	1/2	655.64	1/2	296.03	1/2	
3/4	5,269.30	3/4	4,963.36	3/4	4,603.76	3/4	4,244.16	3/4	3,884.56	3/4	3,524.96	3/4	3,165.35	3/4	2,805.75	3/4	2,446.15	3/4	2,086.55	3/4	1,726.95	3/4	1,367.35	3/4	1,007.75	3/4	648.14	3/4	288.54	3/4	
<b>6</b>		<b>6</b>	5,267.17	<b>6</b>	4,955.87	<b>6</b>	4,596.27	<b>6</b>	3,877.07	<b>6</b>	3,517.46	<b>6</b>	3,157.86	<b>6</b>	2,798.26	<b>6</b>	2,438.66	<b>6</b>	2,079.06	<b>6</b>	1,719.46	<b>6</b>	1,359.86	<b>6</b>	1,000.25	<b>6</b>	640.65	<b>6</b>	281.05	<b>6</b>	
1/4	5,265.05	1/4	4,948.38	1/4	4,588.78	1/4	4,229.18	1/4	3,859.57	1/4	3,500.97	1/4	3,141.37	1/4	2,782.77	1/4	2,423.17	1/4	2,063.57	1/4	1,704.97	1/4	1,346.36	1/4	992.76	1/4	633.16	1/4	273.56	1/4	
1/2	5,261.85	1/2	4,940.89	1/2	4,581.29	1/2	4,221.68	1/2	3,862.08	1/2	3,502.48	1/2	3,142.88	1/2	2,783.28	1/2	2,423.68	1/2	2,064.07	1/2	1,704.47	1/2	1,344.87	1/2	985.27	1/2	625.67	1/2	266.07	1/2	
3/4	5,258.65	3/4	4,933.40	3/4	4,573.79	3/4	4,214.19	3/4	3,854.59	3/4	3,494.99	3/4	3,135.39	3/4	2,775.79	3/4	2,416.18	3/4	2,056.58	3/4	1,696.98	3/4	1,337.38	3/4	977.78	3/4	618.18	3/4	258.58	3/4	
<b>7</b>		<b>7</b>	5,255.45	<b>7</b>	4,925.90	<b>7</b>	4,566.30	<b>7</b>	3,847.10	<b>7</b>	3,487.50	<b>7</b>	3,127.90	<b>7</b>	2,768.29	<b>7</b>	2,408.69	<b>7</b>	2,049.09	<b>7</b>	1,689.49	<b>7</b>	1,329.89	<b>7</b>	970.29	<b>7</b>	610.69	<b>7</b>	251.08	<b>7</b>	
1/4	5,252.25	1/4	4,918.41	1/4	4,558.81	1/4	4,199.21	1/4	3,839.61	1/4	3,480.01	1/4	3,120.40	1/4	2,760.80	1/4	2,401.20	1/4	2,041.60	1/4	1,682.00	1/4	1,322.40	1/4	962.80	1/4	603.19	1/4	243.59	1/4	
1/2	5,247.98	1/2	4,910.92	1/2	4,551.32	1/2	4,191.72	1/2	3,832.12	1/2	3,472.51	1/2	3,112.91	1/2	2,753.31	1/2	2,393.71	1/2	2,034.11	1/2	1,674.51	1/2	1,314.90	1/2	955.30	1/2	595.70	1/2	236.10	1/2	
3/4	5,243.71	3/4	4,903.43	3/4	4,543.83	3/4	4,184.23	3/4	3,824.62	3/4	3,465.02	3/4	3,105.42	3/4	2,745.82	3/4	2,386.22	3/4	2,026.62	3/4	1,665.01	3/4	1,307.41	3/4	947.81	3/4	588.21	3/4	228.61	3/4	
<b>8</b>		<b>8</b>	5,239.44																												

**BARGE "FMT - 3144"**  
**FLORIDA MARINE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2187

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.
<b>0</b>		<b>0</b>	5,120.69	<b>0</b>	4,761.09	<b>0</b>	4,401.49	<b>0</b>	4,041.88	<b>0</b>	3,682.28	<b>0</b>	3,322.68	<b>0</b>	2,963.08	<b>0</b>	2,603.48	<b>0</b>	2,243.88	<b>0</b>	1,884.27	<b>0</b>	1,524.67	<b>0</b>	1,165.07	<b>0</b>	805.47	<b>0</b>	445.87	<b>0</b>	86.27
1/4		1/4	5,113.20	1/4	4,753.60	1/4	4,393.99	1/4	4,034.39	1/4	3,674.79	1/4	3,315.19	1/4	2,955.59	1/4	2,595.99	1/4	2,236.38	1/4	1,876.78	1/4	1,517.18	1/4	1,157.58	1/4	797.98	1/4	438.38	1/4	78.77
1/2		1/2	5,105.71	1/2	4,746.10	1/2	4,386.50	1/2	4,026.90	1/2	3,667.30	1/2	3,307.70	1/2	2,948.10	1/2	2,588.49	1/2	2,228.89	1/2	1,869.29	1/2	1,509.69	1/2	1,150.09	1/2	790.49	1/2	430.88	1/2	71.28
3/4		3/4	5,098.21	3/4	4,738.61	3/4	4,379.01	3/4	4,019.41	3/4	3,659.81	3/4	3,300.21	3/4	2,940.60	3/4	2,581.00	3/4	2,221.40	3/4	1,861.80	3/4	1,502.20	3/4	1,142.60	3/4	782.99	3/4	423.39	3/4	63.79
<b>1</b>		<b>1</b>	5,090.72	<b>1</b>	4,731.12	<b>1</b>	4,371.52	<b>1</b>	4,011.92	<b>1</b>	3,652.32	<b>1</b>	3,292.71	<b>1</b>	2,933.11	<b>1</b>	2,573.51	<b>1</b>	2,213.91	<b>1</b>	1,854.31	<b>1</b>	1,494.71	<b>1</b>	1,135.10	<b>1</b>	775.50	<b>1</b>	415.90	<b>1</b>	57.24
1/4		1/4	5,083.23	1/4	4,723.63	1/4	4,364.03	1/4	4,004.43	1/4	3,644.82	1/4	3,285.22	1/4	2,925.62	1/4	2,566.02	1/4	2,206.42	1/4	1,846.82	1/4	1,487.21	1/4	1,127.61	1/4	768.01	1/4	408.41	1/4	50.69
1/2		1/2	5,075.74	1/2	4,716.14	1/2	4,356.54	1/2	3,996.93	1/2	3,637.33	1/2	3,277.73	1/2	2,918.13	1/2	2,558.53	1/2	2,198.93	1/2	1,839.32	1/2	1,479.72	1/2	1,120.12	1/2	760.52	1/2	400.92	1/2	44.13
3/4		3/4	5,068.25	3/4	4,708.65	3/4	4,349.04	3/4	3,989.44	3/4	3,629.84	3/4	3,270.24	3/4	2,910.64	3/4	2,551.04	3/4	2,191.43	3/4	1,831.83	3/4	1,472.23	3/4	1,112.63	3/4	753.03	3/4	393.43	3/4	37.58
<b>2</b>		<b>2</b>	5,060.75	<b>2</b>	4,701.15	<b>2</b>	4,341.55	<b>2</b>	3,981.95	<b>2</b>	3,622.35	<b>2</b>	3,262.75	<b>2</b>	2,903.15	<b>2</b>	2,543.54	<b>2</b>	2,183.94	<b>2</b>	1,824.34	<b>2</b>	1,464.74	<b>2</b>	1,105.14	<b>2</b>	745.54	<b>2</b>	385.93	<b>2</b>	32.91
1/4		1/4	5,053.26	1/4	4,693.66	1/4	4,334.06	1/4	3,974.46	1/4	3,614.86	1/4	3,255.26	1/4	2,895.65	1/4	2,536.05	1/4	2,176.45	1/4	1,816.85	1/4	1,457.25	1/4	1,097.65	1/4	738.04	1/4	378.44	1/4	28.23
1/2		1/2	5,045.77	1/2	4,686.17	1/2	4,326.57	1/2	3,966.97	1/2	3,607.37	1/2	3,247.77	1/2	2,888.16	1/2	2,528.56	1/2	2,168.96	1/2	1,809.36	1/2	1,449.76	1/2	1,090.15	1/2	730.55	1/2	370.95	1/2	23.56
3/4		3/4	5,038.28	3/4	4,678.68	3/4	4,319.08	3/4	3,959.48	3/4	3,599.87	3/4	3,240.27	3/4	2,880.67	3/4	2,521.07	3/4	2,161.47	3/4	1,801.87	3/4	1,442.26	3/4	1,082.66	3/4	723.06	3/4	363.46	3/4	18.88
<b>3</b>		<b>3</b>	5,030.79	<b>3</b>	4,671.19	<b>3</b>	4,311.58	<b>3</b>	3,951.98	<b>3</b>	3,592.38	<b>3</b>	3,232.78	<b>3</b>	2,873.18	<b>3</b>	2,513.58	<b>3</b>	2,153.98	<b>3</b>	1,794.37	<b>3</b>	1,434.77	<b>3</b>	1,075.17	<b>3</b>	715.57	<b>3</b>	355.97	<b>3</b>	
1/4		1/4	5,023.30	1/4	4,663.69	1/4	4,304.09	1/4	3,944.49	1/4	3,584.89	1/4	3,225.29	1/4	2,865.69	1/4	2,506.09	1/4	2,146.48	1/4	1,786.88	1/4	1,427.28	1/4	1,067.68	1/4	708.08	1/4	348.48	1/4	
1/2		1/2	5,015.80	1/2	4,656.20	1/2	4,296.60	1/2	3,937.00	1/2	3,577.40	1/2	3,217.80	1/2	2,858.20	1/2	2,498.59	1/2	2,138.99	1/2	1,779.39	1/2	1,419.79	1/2	1,060.19	1/2	700.59	1/2	340.98	1/2	
3/4	5,277.76	3/4	5,008.31	3/4	4,648.71	3/4	4,289.11	3/4	3,929.51	3/4	3,569.91	3/4	3,210.31	3/4	2,850.70	3/4	2,491.10	3/4	2,131.50	3/4	1,771.90	3/4	1,412.30	3/4	1,052.70	3/4	693.09	3/4	333.49	3/4	
<b>4</b>	5,276.70	<b>4</b>	5,000.82	<b>4</b>	4,641.22	<b>4</b>	4,281.62	<b>4</b>	3,922.02	<b>4</b>	3,562.41	<b>4</b>	3,202.81	<b>4</b>	2,843.21	<b>4</b>	2,483.61	<b>4</b>	2,124.01	<b>4</b>	1,764.41	<b>4</b>	1,404.81	<b>4</b>	1,045.20	<b>4</b>	685.60	<b>4</b>	326.00	<b>4</b>	
1/4	5,275.65	1/4	4,993.33	1/4	4,633.73	1/4	4,274.13	1/4	3,914.52	1/4	3,554.92	1/4	3,195.32	1/4	2,835.72	1/4	2,476.12	1/4	2,116.52	1/4	1,756.92	1/4	1,397.31	1/4	1,037.71	1/4	678.11	1/4	318.51	1/4	
1/2	5,274.60	1/2	4,985.84	1/2	4,626.24	1/2	4,266.63	1/2	3,907.03	1/2	3,547.43	1/2	3,187.83	1/2	2,828.23	1/2	2,468.63	1/2	2,109.03	1/2	1,749.42	1/2	1,389.82	1/2	1,030.22	1/2	670.62	1/2	311.02	1/2	
3/4	5,273.55	3/4	4,978.35	3/4	4,618.74	3/4	4,259.14	3/4	3,899.54	3/4	3,539.94	3/4	3,180.34	3/4	2,820.74	3/4	2,461.14	3/4	2,101.53	3/4	1,741.93	3/4	1,382.33	3/4	1,022.73	3/4	663.13	3/4	303.53	3/4	
<b>5</b>	5,271.42	<b>5</b>	4,970.85	<b>5</b>	4,611.25	<b>5</b>	4,251.65	<b>5</b>	3,892.05	<b>5</b>	3,532.45	<b>5</b>	3,172.85	<b>5</b>	2,813.24	<b>5</b>	2,453.64	<b>5</b>	2,094.04	<b>5</b>	1,734.44	<b>5</b>	1,374.84	<b>5</b>	1,015.24	<b>5</b>	655.64	<b>5</b>	296.03	<b>5</b>	
1/4	5,269.30	1/4	4,963.36	1/4	4,603.76	1/4	4,244.16	1/4	3,884.56	1/4	3,524.96	1/4	3,165.35	1/4	2,805.75	1/4	2,446.15	1/4	2,086.55	1/4	1,726.95	1/4	1,367.35	1/4	1,007.75	1/4	648.14	1/4	288.54	1/4	
1/2	5,267.17	1/2	4,955.87	1/2	4,596.27	1/2	4,236.67	1/2	3,877.07	1/2	3,517.46	1/2	3,157.86	1/2	2,798.26	1/2	2,438.66	1/2	2,079.06	1/2	1,719.46	1/2	1,359.86	1/2	1,000.25	1/2	640.65	1/2	281.05	1/2	
3/4	5,265.05	3/4	4,948.38	3/4	4,588.78	3/4	4,229.18	3/4	3,869.57	3/4	3,509.97	3/4	3,150.37	3/4	2,790.77	3/4	2,431.17	3/4	2,071.57	3/4	1,711.97	3/4	1,352.36	3/4	992.76	3/4	633.16	3/4	273.56	3/4	
<b>6</b>	5,261.85	<b>6</b>	4,940.89	<b>6</b>	4,581.29	<b>6</b>	4,221.68	<b>6</b>	3,862.08	<b>6</b>	3,502.48	<b>6</b>	3,142.88	<b>6</b>	2,783.28	<b>6</b>	2,423.68	<b>6</b>	2,064.07	<b>6</b>	1,704.47	<b>6</b>	1,344.87	<b>6</b>	985.27	<b>6</b>	625.67	<b>6</b>	266.07	<b>6</b>	
1/4	5,258.65	1/4	4,933.40	1/4	4,573.79	1/4	4,214.19	1/4	3,854.59	1/4	3,494.99	1/4	3,135.39	1/4	2,775.79	1/4	2,416.18	1/4	2,056.58	1/4	1,696.98	1/4	1,337.38	1/4	977.78	1/4	618.18	1/4	258.58	1/4	
1/2	5,255.45	1/2	4,925.90	1/2	4,566.30	1/2	4,206.70	1/2	3,847.10	1/2	3,487.50	1/2	3,127.90	1/2	2,768.29	1/2	2,408.69	1/2	2,049.09	1/2	1,689.49	1/2	1,329.89	1/2	970.29	1/2	610.69	1/2	251.08	1/2	
3/4	5,252.25	3/4	4,918.41	3/4	4,558.81	3/4	4,199.21	3/4	3,839.61	3/4	3,480.01	3/4	3,120.40	3/4	2,760.80	3/4	2,401.20	3/4	2,041.60	3/4	1,682.00	3/4	1,322.40	3/4	962.80	3/4	603.19	3/4	243.59	3/4	
<b>7</b>	5,247.98	<b>7</b>	4,910.92	<b>7</b>	4,551.32	<b>7</b>	4,191.72	<b>7</b>	3,832.12	<b>7</b>	3,472.51	<b>7</b>	3,112.91	<b>7</b>	2,753.31	<b>7</b>	2,393.71	<b>7</b>	2,034.11	<b>7</b>	1,674.51	<b>7</b>	1,314.90	<b>7</b>	955.30	<b>7</b>	595.70	<b>7</b>	236.10	<b>7</b>	
1/4	5,243.71	1/4	4,903.43	1/4	4,543.83	1/4	4,184.23	1/4	3,824.62	1/4	3,465.02	1/4	3,105.42	1/4	2,745.82	1/4	2,386.22	1/4	2,026.62	1/4	1,667.01	1/4	1,307.41	1/4	947.81	1/4	588.21	1/4	228.61	1/4	
1/2	5,239.44	1/2	4,895.94	1/2	4,536.34	1/2	4,176.73	1/2	3,817.13	1/2	3,457.53	1/2	3,097.93	1/2	2,738.33	1/2	2,378.73	1/2	2,019.12	1/2	1,659.52	1/2	1,299.92	1/2	940.32	1/2	580.72	1/2	221.12	1/2	
3/4	5,235.17	3/4	4,888.45	3/4	4,528.84	3/4	4,169.24	3/4	3,809.64	3/4	3,450.04	3/4	3,090.44	3/4	2,730.84	3/4	2,371.23	3/4	2,011.63	3/4	1,652.03	3/4	1,292.43	3/4	932.83	3/4	573.23	3/4	213.63	3/4	
<b>8</b>	5,229.82	<b>8</b>	4,880.95	<b>8</b>	4,521.35	<b>8</b>	4,161.75	<b>8</b>	3,802.15	<b>8</b>	3,442.55	<b>8</b>	3,082.95	<b>8</b>	2,723.34	<b>8</b>	2,363.74	<b>8</b>	2,004.14	<b>8</b>	1,644.54	<b>8</b>	1,284.94	<b>8</b>	925.34	<b>8</b>	565.73	<b>8</b>	206.13	<b>8</b>	
1/4	5,224.48	1/4	4,873.46	1/4	4,513.86	1/4	4,154.26	1/4	3,794.66	1/4	3,435.06	1/4	3,075.45	1/4	2,715.85	1/4	2,356.25	1/4	1,996.65	1/4	1,637.05	1/4	1,277.45	1/4	917.84	1/4	558.24	1/4	198.64	1/4	
1/2	5,219.13	1/2	4,865.97	1/2	4,506.37	1/2	4,146.77	1/2	3,787.17	1/2	3,427.57	1/2	3,067.96	1/2	2,708.36	1/2	2,348.76	1/2	1,989.16	1/2	1,629.56	1/2	1,269.95	1/2	910.35	1/2	550.75	1/2	191.15	1/2	
3/4																															



**BARGE "FMT - 3144"  
FLORIDA MARINE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2187

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.		
<b>0</b>		<b>0</b>	4,695.30	<b>0</b>	4,432.18	<b>0</b>	4,169.06	<b>0</b>	3,905.94	<b>0</b>	3,642.82	<b>0</b>	3,323.82	<b>0</b>	2,964.90	<b>0</b>	2,605.99	<b>0</b>	2,247.07	<b>0</b>	1,888.16	<b>0</b>	1,529.24	<b>0</b>	1,170.33	<b>0</b>	811.41	<b>0</b>	452.50	<b>0</b>	93.58		
1/4		1/4	4,689.82	1/4	4,426.70	1/4	4,163.58	1/4	3,900.46	1/4	3,637.34	1/4	3,316.34	1/4	2,957.42	1/4	2,598.51	1/4	2,239.59	1/4	1,880.68	1/4	1,521.76	1/4	1,162.85	1/4	803.93	1/4	445.02	1/4	86.10		
1/2		1/2	4,684.34	1/2	4,421.22	1/2	4,158.10	1/2	3,894.98	1/2	3,631.85	1/2	3,308.86	1/2	2,949.95	1/2	2,591.03	1/2	2,232.12	1/2	1,873.20	1/2	1,514.29	1/2	1,155.37	1/2	796.46	1/2	437.54	1/2	78.63		
3/4		3/4	4,678.86	3/4	4,415.74	3/4	4,152.62	3/4	3,889.49	3/4	3,626.37	3/4	3,301.38	3/4	2,942.47	3/4	2,583.55	3/4	2,224.64	3/4	1,865.72	3/4	1,506.81	3/4	1,147.89	3/4	788.98	3/4	430.06	3/4	71.15		
<b>1</b>		<b>1</b>	4,673.38	<b>1</b>	4,410.26	<b>1</b>	4,147.13	<b>1</b>	3,884.01	<b>1</b>	3,620.89	<b>1</b>	3,293.91	<b>1</b>	2,934.99	<b>1</b>	2,576.08	<b>1</b>	2,217.16	<b>1</b>	1,858.25	<b>1</b>	1,499.33	<b>1</b>	1,140.42	<b>1</b>	781.50	<b>1</b>	422.59	<b>1</b>	63.67		
1/4		1/4	4,667.90	1/4	4,404.77	1/4	4,141.65	1/4	3,878.53	1/4	3,615.41	1/4	3,286.43	1/4	2,927.51	1/4	2,568.60	1/4	2,209.68	1/4	1,850.77	1/4	1,491.85	1/4	1,132.94	1/4	774.02	1/4	415.11	1/4	57.13		
1/2		1/2	4,662.41	1/2	4,399.29	1/2	4,136.17	1/2	3,873.05	1/2	3,609.93	1/2	3,278.95	1/2	2,920.04	1/2	2,561.12	1/2	2,202.21	1/2	1,843.29	1/2	1,484.38	1/2	1,125.46	1/2	766.55	1/2	407.63	1/2	50.59		
3/4		3/4	4,656.93	3/4	4,393.81	3/4	4,130.69	3/4	3,867.57	3/4	3,604.45	3/4	3,271.48	3/4	2,912.56	3/4	2,553.64	3/4	2,194.73	3/4	1,835.81	3/4	1,476.90	3/4	1,117.98	3/4	759.07	3/4	400.15	3/4	44.05		
<b>2</b>		<b>2</b>	4,651.45	<b>2</b>	4,388.33	<b>2</b>	4,125.21	<b>2</b>	3,862.09	<b>2</b>	3,598.96	<b>2</b>	3,264.00	<b>2</b>	2,905.08	<b>2</b>	2,546.17	<b>2</b>	2,187.25	<b>2</b>	1,828.34	<b>2</b>	1,469.42	<b>2</b>	1,110.51	<b>2</b>	751.59	<b>2</b>	392.68	<b>2</b>	37.51		
1/4		1/4	4,645.97	1/4	4,382.85	1/4	4,119.73	1/4	3,856.60	1/4	3,593.48	1/4	3,256.52	1/4	2,897.61	1/4	2,538.69	1/4	2,179.77	1/4	1,820.86	1/4	1,461.94	1/4	1,103.03	1/4	744.11	1/4	385.20	1/4	32.85		
1/2		1/2	4,640.49	1/2	4,377.37	1/2	4,114.24	1/2	3,851.12	1/2	3,588.00	1/2	3,249.04	1/2	2,890.13	1/2	2,531.21	1/2	2,172.30	1/2	1,813.38	1/2	1,454.47	1/2	1,095.55	1/2	736.64	1/2	377.72	1/2	28.18		
3/4		3/4	4,635.01	3/4	4,371.88	3/4	4,108.76	3/4	3,845.64	3/4	3,582.52	3/4	3,241.57	3/4	2,882.65	3/4	2,523.74	3/4	2,164.82	3/4	1,805.90	3/4	1,446.99	3/4	1,088.07	3/4	729.16	3/4	370.24	3/4	23.51		
<b>3</b>		<b>3</b>	4,629.52	<b>3</b>	4,366.40	<b>3</b>	4,103.28	<b>3</b>	3,840.16	<b>3</b>	3,577.04	<b>3</b>	3,234.09	<b>3</b>	2,875.17	<b>3</b>	2,516.26	<b>3</b>	2,157.34	<b>3</b>	1,798.43	<b>3</b>	1,439.51	<b>3</b>	1,080.60	<b>3</b>	721.68	<b>3</b>	362.77	<b>3</b>	18.85		
1/4		1/4	4,624.04	1/4	4,360.92	1/4	4,097.80	1/4	3,834.68	1/4	3,571.56	1/4	3,226.61	1/4	2,867.70	1/4	2,508.78	1/4	2,149.87	1/4	1,790.95	1/4	1,432.03	1/4	1,073.12	1/4	714.20	1/4	355.29	1/4			
1/2		1/2	4,618.56	1/2	4,355.44	1/2	4,092.32	1/2	3,829.20	1/2	3,566.07	1/2	3,219.13	1/2	2,860.22	1/2	2,501.30	1/2	2,142.39	1/2	1,783.47	1/2	1,424.56	1/2	1,065.64	1/2	706.73	1/2	347.81	1/2			
3/4		3/4	4,613.08	3/4	4,349.96	3/4	4,086.84	3/4	3,823.71	3/4	3,560.59	3/4	3,211.66	3/4	2,852.74	3/4	2,493.83	3/4	2,134.91	3/4	1,776.00	3/4	1,417.08	3/4	1,058.16	3/4	699.25	3/4	340.33	3/4			
<b>4</b>	4,814.11	<b>4</b>	4,607.60	<b>4</b>	4,344.48	<b>4</b>	4,081.35	<b>4</b>	3,818.23	<b>4</b>	3,555.11	<b>4</b>	3,204.18	<b>4</b>	2,845.26	<b>4</b>	2,486.35	<b>4</b>	2,127.43	<b>4</b>	1,768.52	<b>4</b>	1,409.60	<b>4</b>	1,050.69	<b>4</b>	691.77	<b>4</b>	332.86	<b>4</b>			
1/4		1/4	4,813.35	1/4	4,602.12	1/4	4,338.99	1/4	4,075.87	1/4	3,812.75	1/4	3,549.63	1/4	3,196.70	1/4	2,837.79	1/4	2,478.87	1/4	2,119.96	1/4	1,761.04	1/4	1,402.13	1/4	1,043.21	1/4	684.29	1/4	325.38	1/4	
1/2		1/2	4,812.58	1/2	4,596.63	1/2	4,333.51	1/2	4,070.39	1/2	3,807.27	1/2	3,544.15	1/2	3,189.22	1/2	2,830.31	1/2	2,471.39	1/2	2,112.48	1/2	1,753.56	1/2	1,394.65	1/2	1,035.73	1/2	676.82	1/2	317.90	1/2	
3/4		3/4	4,811.82	3/4	4,591.15	3/4	4,328.03	3/4	4,064.91	3/4	3,801.79	3/4	3,538.67	3/4	3,181.75	3/4	2,822.83	3/4	2,463.92	3/4	2,105.00	3/4	1,746.09	3/4	1,387.17	3/4	1,028.26	3/4	669.34	3/4	310.42	3/4	
<b>5</b>	4,811.06	<b>5</b>	4,585.67	<b>5</b>	4,322.55	<b>5</b>	4,059.43	<b>5</b>	3,796.31	<b>5</b>	3,533.18	<b>5</b>	3,174.27	<b>5</b>	2,815.35	<b>5</b>	2,456.44	<b>5</b>	2,097.52	<b>5</b>	1,738.61	<b>5</b>	1,379.69	<b>5</b>	1,020.78	<b>5</b>	661.86	<b>5</b>	302.95	<b>5</b>			
1/4		1/4	4,809.50	1/4	4,580.19	1/4	4,317.07	1/4	4,053.95	1/4	3,790.82	1/4	3,525.71	1/4	3,166.79	1/4	2,807.88	1/4	2,448.96	1/4	2,090.05	1/4	1,731.13	1/4	1,372.22	1/4	1,013.30	1/4	654.39	1/4	295.47	1/4	
1/2		1/2	4,807.95	1/2	4,574.71	1/2	4,311.59	1/2	4,048.46	1/2	3,785.34	1/2	3,518.23	1/2	3,159.31	1/2	2,800.40	1/2	2,441.48	1/2	2,082.57	1/2	1,723.65	1/2	1,364.74	1/2	1,005.82	1/2	646.91	1/2	287.99	1/2	
3/4		3/4	4,806.40	3/4	4,569.23	3/4	4,306.10	3/4	4,042.98	3/4	3,779.86	3/4	3,510.75	3/4	3,151.84	3/4	2,792.92	3/4	2,434.01	3/4	2,075.09	3/4	1,716.18	3/4	1,357.26	3/4	998.35	3/4	639.43	3/4	280.52	3/4	
<b>6</b>	4,804.85	<b>6</b>	4,563.74	<b>6</b>	4,300.62	<b>6</b>	4,037.50	<b>6</b>	3,774.38	<b>6</b>	3,503.27	<b>6</b>	3,144.36	<b>6</b>	2,785.44	<b>6</b>	2,426.53	<b>6</b>	2,067.61	<b>6</b>	1,708.70	<b>6</b>	1,349.78	<b>6</b>	990.87	<b>6</b>	631.95	<b>6</b>	273.04	<b>6</b>			
1/4		1/4	4,802.52	1/4	4,558.26	1/4	4,295.14	1/4	4,032.02	1/4	3,768.90	1/4	3,505.80	1/4	3,146.88	1/4	2,777.97	1/4	2,419.05	1/4	2,060.14	1/4	1,701.22	1/4	1,342.31	1/4	983.39	1/4	624.48	1/4	265.56	1/4	
1/2		1/2	4,800.18	1/2	4,552.78	1/2	4,289.66	1/2	4,026.54	1/2	3,763.42	1/2	3,488.32	1/2	3,129.40	1/2	2,770.49	1/2	2,411.57	1/2	2,052.66	1/2	1,693.74	1/2	1,334.83	1/2	975.91	1/2	617.00	1/2	258.08	1/2	
3/4		3/4	4,797.84	3/4	4,547.30	3/4	4,284.18	3/4	4,021.06	3/4	3,757.93	3/4	3,480.84	3/4	3,121.93	3/4	2,763.01	3/4	2,404.10	3/4	2,045.18	3/4	1,686.27	3/4	1,327.35	3/4	968.44	3/4	609.52	3/4	250.61	3/4	
<b>7</b>	4,795.50	<b>7</b>	4,541.82	<b>7</b>	4,278.70	<b>7</b>	4,015.57	<b>7</b>	3,752.45	<b>7</b>	3,473.37	<b>7</b>	3,114.45	<b>7</b>	2,755.53	<b>7</b>	2,396.62	<b>7</b>	2,037.70	<b>7</b>	1,678.79	<b>7</b>	1,319.87	<b>7</b>	960.96	<b>7</b>	602.04	<b>7</b>	243.13	<b>7</b>			
1/4		1/4	4,792.38	1/4	4,536.34	1/4	4,273.21	1/4	4,010.09	1/4	3,746.97	1/4	3,465.89	1/4	3,106.97	1/4	2,748.06	1/4	2,389.14	1/4	2,030.23	1/4	1,671.31	1/4	1,312.40	1/4	953.48	1/4	594.57	1/4	235.65	1/4	
1/2		1/2	4,789.26	1/2	4,530.85	1/2	4,267.73	1/2	4,004.61	1/2	3,741.49	1/2	3,458.41	1/2	3,099.50	1/2	2,740.58	1/2	2,381.66	1/2	2,022.75	1/2	1,663.83	1/2	1,304.92	1/2	946.00	1/2	587.09	1/2	228.17	1/2	
3/4		3/4	4,786.14	3/4	4,525.37	3/4	4,262.25	3/4	3,999.13	3/4	3,736.01	3/4	3,450.93	3/4	3,092.02	3/4	2,733.10	3/4	2,374.19	3/4	2,015.27	3/4	1,656.36	3/4	1,297.44	3/4	938.53	3/4	579.61	3/4	220.70	3/4	
<b>8</b>	4,783.01	<b>8</b>	4,519.89	<b>8</b>	4,256.77	<b>8</b>	3,993.65	<b>8</b>	3,730.53	<b>8</b>	3,443.46	<b>8</b>	3,084.54	<b>8</b>	2,725.63	<b>8</b>	2,366.71	<b>8</b>	2,007.79	<b>8</b>	1,648.88	<b>8</b>	1,289.96	<b>8</b>	931.05	<b>8</b>	572.13	<b>8</b>	213.22	<b>8</b>			
1/4		1/4	4,777.53	1/4	4,514.41	1/4	4,251.29	1/4	3,988.17	1/4	3,725.04	1/4	3,435.98	1/4	3,077.06	1/4	2,718.15	1/4	2,359.23	1/4	2,000.32	1/4	1,641.40	1/4	1,282.49	1/4	923.57	1/4	564.66	1/4	205.74	1/4	
1/2		1/2	4,772.05	1/2	4,508.93	1/2	4,245.81	1/2	3,982.68	1/2	3,719.56	1/2	3,428.50	1/2	3,069.59	1/2	2,710.67	1/2	2,3														

**BARGE "FMT - 3144"  
FLORIDA MARINE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2187

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.
<b>0</b>		<b>0</b>	4,706.27	<b>0</b>	4,443.15	<b>0</b>	4,180.02	<b>0</b>	3,916.90	<b>0</b>	3,653.78	<b>0</b>	3,338.77	<b>0</b>	2,979.86	<b>0</b>	2,620.94	<b>0</b>	2,262.03	<b>0</b>	1,903.11	<b>0</b>	1,544.20	<b>0</b>	1,185.28	<b>0</b>	826.37	<b>0</b>	467.45	<b>0</b>	108.54
1/4		1/4	4,700.79	1/4	4,437.66	1/4	4,174.54	1/4	3,911.42	1/4	3,648.30	1/4	3,331.29	1/4	2,972.38	1/4	2,613.46	1/4	2,254.55	1/4	1,895.63	1/4	1,536.72	1/4	1,177.80	1/4	818.89	1/4	459.97	1/4	101.06
1/2		1/2	4,695.30	1/2	4,432.18	1/2	4,169.06	1/2	3,905.94	1/2	3,642.82	1/2	3,323.82	1/2	2,964.90	1/2	2,605.99	1/2	2,247.07	1/2	1,888.16	1/2	1,529.24	1/2	1,170.33	1/2	811.41	1/2	452.50	1/2	93.58
3/4		3/4	4,689.82	3/4	4,426.70	3/4	4,163.58	3/4	3,900.46	3/4	3,637.34	3/4	3,316.34	3/4	2,957.42	3/4	2,598.51	3/4	2,239.59	3/4	1,880.68	3/4	1,521.76	3/4	1,162.85	3/4	803.93	3/4	445.02	3/4	86.10
<b>1</b>		<b>1</b>	4,684.34	<b>1</b>	4,421.22	<b>1</b>	4,158.10	<b>1</b>	3,894.98	<b>1</b>	3,631.85	<b>1</b>	3,308.86	<b>1</b>	2,949.95	<b>1</b>	2,591.03	<b>1</b>	2,232.12	<b>1</b>	1,873.20	<b>1</b>	1,514.29	<b>1</b>	1,155.37	<b>1</b>	796.46	<b>1</b>	437.54	<b>1</b>	78.63
1/4		1/4	4,678.86	1/4	4,415.74	1/4	4,152.62	1/4	3,889.49	1/4	3,626.37	1/4	3,301.38	1/4	2,942.47	1/4	2,583.55	1/4	2,224.64	1/4	1,865.72	1/4	1,506.81	1/4	1,147.89	1/4	788.98	1/4	430.06	1/4	71.15
1/2		1/2	4,673.38	1/2	4,410.26	1/2	4,147.13	1/2	3,884.01	1/2	3,620.89	1/2	3,293.91	1/2	2,934.99	1/2	2,576.08	1/2	2,217.16	1/2	1,858.25	1/2	1,499.33	1/2	1,140.42	1/2	781.50	1/2	422.59	1/2	63.67
3/4		3/4	4,667.90	3/4	4,404.77	3/4	4,141.65	3/4	3,878.53	3/4	3,615.41	3/4	3,286.43	3/4	2,927.51	3/4	2,568.60	3/4	2,209.68	3/4	1,850.77	3/4	1,491.85	3/4	1,132.94	3/4	774.02	3/4	415.11	3/4	57.13
<b>2</b>		<b>2</b>	4,662.41	<b>2</b>	4,399.29	<b>2</b>	4,136.17	<b>2</b>	3,873.05	<b>2</b>	3,609.93	<b>2</b>	3,278.95	<b>2</b>	2,920.04	<b>2</b>	2,561.12	<b>2</b>	2,202.21	<b>2</b>	1,843.29	<b>2</b>	1,484.38	<b>2</b>	1,125.46	<b>2</b>	766.55	<b>2</b>	407.63	<b>2</b>	50.59
1/4		1/4	4,656.93	1/4	4,393.81	1/4	4,130.69	1/4	3,867.57	1/4	3,604.45	1/4	3,271.48	1/4	2,912.56	1/4	2,553.64	1/4	2,194.73	1/4	1,835.81	1/4	1,476.90	1/4	1,117.98	1/4	759.07	1/4	400.15	1/4	44.05
1/2		1/2	4,651.45	1/2	4,388.33	1/2	4,125.21	1/2	3,862.09	1/2	3,598.96	1/2	3,264.00	1/2	2,905.08	1/2	2,546.17	1/2	2,187.25	1/2	1,828.34	1/2	1,469.42	1/2	1,110.51	1/2	751.59	1/2	392.68	1/2	37.51
3/4		3/4	4,645.97	3/4	4,382.85	3/4	4,119.73	3/4	3,856.60	3/4	3,593.48	3/4	3,256.52	3/4	2,897.61	3/4	2,538.69	3/4	2,179.77	3/4	1,820.86	3/4	1,461.94	3/4	1,103.03	3/4	744.11	3/4	385.20	3/4	32.85
<b>3</b>		<b>3</b>	4,640.49	<b>3</b>	4,377.37	<b>3</b>	4,114.24	<b>3</b>	3,851.12	<b>3</b>	3,588.00	<b>3</b>	3,249.04	<b>3</b>	2,890.13	<b>3</b>	2,531.21	<b>3</b>	2,172.30	<b>3</b>	1,813.38	<b>3</b>	1,454.47	<b>3</b>	1,095.55	<b>3</b>	736.64	<b>3</b>	377.72	<b>3</b>	28.18
1/4		1/4	4,635.01	1/4	4,371.88	1/4	4,108.76	1/4	3,845.64	1/4	3,582.52	1/4	3,241.57	1/4	2,882.65	1/4	2,523.74	1/4	2,164.82	1/4	1,805.90	1/4	1,446.99	1/4	1,088.07	1/4	729.16	1/4	370.24	1/4	23.51
1/2		1/2	4,629.52	1/2	4,366.40	1/2	4,103.28	1/2	3,840.16	1/2	3,577.04	1/2	3,234.09	1/2	2,875.17	1/2	2,516.26	1/2	2,157.34	1/2	1,798.43	1/2	1,439.51	1/2	1,080.60	1/2	721.68	1/2	362.77	1/2	18.85
3/4		3/4	4,624.04	3/4	4,360.92	3/4	4,097.80	3/4	3,834.68	3/4	3,571.56	3/4	3,226.61	3/4	2,867.70	3/4	2,508.78	3/4	2,149.87	3/4	1,790.95	3/4	1,432.03	3/4	1,073.12	3/4	714.20	3/4	355.29	3/4	
<b>4</b>		<b>4</b>	4,618.56	<b>4</b>	4,355.44	<b>4</b>	4,092.32	<b>4</b>	3,829.20	<b>4</b>	3,566.07	<b>4</b>	3,219.13	<b>4</b>	2,860.22	<b>4</b>	2,501.30	<b>4</b>	2,142.39	<b>4</b>	1,783.47	<b>4</b>	1,424.56	<b>4</b>	1,065.64	<b>4</b>	706.73	<b>4</b>	347.81	<b>4</b>	
1/4		1/4	4,613.08	1/4	4,349.96	1/4	4,086.84	1/4	3,823.71	1/4	3,560.59	1/4	3,211.66	1/4	2,852.74	1/4	2,493.83	1/4	2,134.91	1/4	1,776.00	1/4	1,417.08	1/4	1,058.16	1/4	699.25	1/4	340.33	1/4	
1/2	4,814.11	1/2	4,607.60	1/2	4,344.48	1/2	4,081.35	1/2	3,818.23	1/2	3,555.11	1/2	3,204.18	1/2	2,845.26	1/2	2,486.35	1/2	2,127.43	1/2	1,768.52	1/2	1,409.60	1/2	1,050.69	1/2	691.77	1/2	332.86	1/2	
3/4	4,813.35	3/4	4,602.12	3/4	4,338.99	3/4	4,075.87	3/4	3,812.75	3/4	3,549.63	3/4	3,196.70	3/4	2,837.79	3/4	2,478.87	3/4	2,119.96	3/4	1,761.04	3/4	1,402.13	3/4	1,043.21	3/4	684.29	3/4	325.38	3/4	
<b>5</b>		<b>5</b>	4,812.58	<b>5</b>	4,596.63	<b>5</b>	4,333.51	<b>5</b>	4,070.39	<b>5</b>	3,807.27	<b>5</b>	3,489.22	<b>5</b>	2,830.31	<b>5</b>	2,471.39	<b>5</b>	2,112.48	<b>5</b>	1,753.56	<b>5</b>	1,394.65	<b>5</b>	1,035.73	<b>5</b>	676.82	<b>5</b>	317.90	<b>5</b>	
1/4		1/4	4,811.82	1/4	4,591.15	1/4	4,328.03	1/4	4,064.91	1/4	3,801.79	1/4	3,481.75	1/4	2,822.83	1/4	2,463.92	1/4	2,105.00	1/4	1,746.09	1/4	1,387.17	1/4	1,028.26	1/4	669.34	1/4	310.42	1/4	
1/2		1/2	4,811.06	1/2	4,585.67	1/2	4,322.55	1/2	4,059.43	1/2	3,796.31	1/2	3,477.27	1/2	2,815.35	1/2	2,456.44	1/2	2,097.52	1/2	1,738.61	1/2	1,379.69	1/2	1,020.78	1/2	661.86	1/2	302.95	1/2	
3/4		3/4	4,809.50	3/4	4,580.19	3/4	4,317.07	3/4	4,053.95	3/4	3,790.82	3/4	3,466.79	3/4	2,807.88	3/4	2,448.96	3/4	2,090.05	3/4	1,731.13	3/4	1,372.22	3/4	1,013.30	3/4	654.39	3/4	295.47	3/4	
<b>6</b>		<b>6</b>	4,807.95	<b>6</b>	4,574.71	<b>6</b>	4,311.59	<b>6</b>	4,048.46	<b>6</b>	3,785.34	<b>6</b>	3,468.29	<b>6</b>	2,800.40	<b>6</b>	2,441.48	<b>6</b>	2,082.57	<b>6</b>	1,723.65	<b>6</b>	1,364.74	<b>6</b>	1,005.82	<b>6</b>	646.91	<b>6</b>	287.99	<b>6</b>	
1/4		1/4	4,806.40	1/4	4,569.23	1/4	4,306.10	1/4	4,042.98	1/4	3,779.86	1/4	3,461.81	1/4	2,792.92	1/4	2,434.01	1/4	2,075.09	1/4	1,716.18	1/4	1,357.26	1/4	998.35	1/4	639.43	1/4	280.52	1/4	
1/2		1/2	4,804.85	1/2	4,563.74	1/2	4,300.62	1/2	4,037.50	1/2	3,774.38	1/2	3,455.33	1/2	2,785.44	1/2	2,426.53	1/2	2,067.61	1/2	1,708.70	1/2	1,349.78	1/2	990.87	1/2	631.95	1/2	273.04	1/2	
3/4		3/4	4,802.52	3/4	4,558.26	3/4	4,295.14	3/4	4,032.02	3/4	3,768.90	3/4	3,449.85	3/4	2,777.97	3/4	2,419.05	3/4	2,060.14	3/4	1,701.22	3/4	1,342.31	3/4	983.39	3/4	624.48	3/4	265.56	3/4	
<b>7</b>		<b>7</b>	4,800.18	<b>7</b>	4,552.78	<b>7</b>	4,289.66	<b>7</b>	4,026.54	<b>7</b>	3,763.42	<b>7</b>	3,446.37	<b>7</b>	2,770.49	<b>7</b>	2,411.57	<b>7</b>	2,052.66	<b>7</b>	1,693.74	<b>7</b>	1,334.83	<b>7</b>	975.91	<b>7</b>	617.00	<b>7</b>	258.08	<b>7</b>	
1/4		1/4	4,797.84	1/4	4,547.30	1/4	4,284.18	1/4	4,021.06	1/4	3,757.93	1/4	3,440.84	1/4	2,763.01	1/4	2,404.10	1/4	2,045.18	1/4	1,686.27	1/4	1,327.35	1/4	968.44	1/4	609.52	1/4	250.61	1/4	
1/2		1/2	4,795.50	1/2	4,541.82	1/2	4,278.70	1/2	4,015.57	1/2	3,752.45	1/2	3,435.37	1/2	2,755.53	1/2	2,396.62	1/2	2,037.70	1/2	1,678.79	1/2	1,319.87	1/2	960.96	1/2	602.04	1/2	243.13	1/2	
3/4		3/4	4,792.38	3/4	4,536.34	3/4	4,273.21	3/4	4,010.09	3/4	3,746.97	3/4	3,435.89	3/4	2,748.06	3/4	2,389.14	3/4	2,030.23	3/4	1,671.31	3/4	1,312.40	3/4	953.48	3/4	594.57	3/4	235.65	3/4	
<b>8</b>		<b>8</b>	4,789.26	<b>8</b>	4,530.85	<b>8</b>	4,267.73	<b>8</b>	4,004.61	<b>8</b>																					

GAUGE HEIGHT - PORT: 5' 4 1/2"  
GAUGE HEIGHT - STBD: 5' 4 1/4"

CAPACITIES GIVEN IN WHOLE GALLONS

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0	0	1,008	0	2,017	0	3,025	0	4,034	0		0		0		0		0	
1/4	21	1/4	1,029	1/4	2,038	1/4	3,046	1/4	4,055	1/4		1/4		1/4		1/4		1/4	
1/2	42	1/2	1,050	1/2	2,059	1/2	3,067	1/2	4,076	1/2		1/2		1/2		1/2		1/2	
3/4	63	3/4	1,071	3/4	2,080	3/4	3,088	3/4	4,097	3/4		3/4		3/4		3/4		3/4	
1	84	1	1,092	1	2,101	1	3,109	1	4,118	1		1		1		1		1	
1/4	105	1/4	1,113	1/4	2,122	1/4	3,130	1/4	4,139	1/4		1/4		1/4		1/4		1/4	
1/2	126	1/2	1,134	1/2	2,143	1/2	3,151	1/2	4,160	1/2		1/2		1/2		1/2		1/2	
3/4	147	3/4	1,156	3/4	2,164	3/4	3,172	3/4	4,181	3/4		3/4		3/4		3/4		3/4	
2	168	2	1,177	2	2,185	2	3,193	2	4,202	2		2		2		2		2	
1/4	189	1/4	1,198	1/4	2,206	1/4	3,214	1/4	4,223	1/4		1/4		1/4		1/4		1/4	
1/2	210	1/2	1,219	1/2	2,227	1/2	3,235	1/2	4,244	1/2		1/2		1/2		1/2		1/2	
3/4	231	3/4	1,240	3/4	2,248	3/4	3,256	3/4	4,265	3/4		3/4		3/4		3/4		3/4	
3	252	3	1,261	3	2,269	3	3,277	3	4,286	3		3		3		3		3	
1/4	273	1/4	1,282	1/4	2,290	1/4	3,298	1/4	4,307	1/4		1/4		1/4		1/4		1/4	
1/2	294	1/2	1,303	1/2	2,311	1/2	3,319	1/2	4,328	1/2		1/2		1/2		1/2		1/2	
3/4	315	3/4	1,324	3/4	2,332	3/4	3,340	3/4	4,349	3/4		3/4		3/4		3/4		3/4	
4	336	4	1,345	4	2,353	4	3,361	4	4,370	4		4		4		4		4	
1/4	357	1/4	1,366	1/4	2,374	1/4	3,382	1/4	4,391	1/4		1/4		1/4		1/4		1/4	
1/2	378	1/2	1,387	1/2	2,395	1/2	3,403	1/2	4,412	1/2		1/2		1/2		1/2		1/2	
3/4	399	3/4	1,408	3/4	2,416	3/4	3,424	3/4	4,433	3/4		3/4		3/4		3/4		3/4	
5	420	5	1,429	5	2,437	5	3,446	5	4,454	5		5		5		5		5	
1/4	441	1/4	1,450	1/4	2,458	1/4	3,467	1/4	4,475	1/4		1/4		1/4		1/4		1/4	
1/2	462	1/2	1,471	1/2	2,479	1/2	3,488	1/2	4,496	1/2		1/2		1/2		1/2		1/2	
3/4	483	3/4	1,492	3/4	2,500	3/4	3,509	3/4	4,517	3/4		3/4		3/4		3/4		3/4	
6	504	6	1,513	6	2,521	6	3,530	6	4,538	6		6		6		6		6	
1/4	525	1/4	1,534	1/4	2,542	1/4	3,551	1/4	4,559	1/4		1/4		1/4		1/4		1/4	
1/2	546	1/2	1,555	1/2	2,563	1/2	3,572	1/2	4,580	1/2		1/2		1/2		1/2		1/2	
3/4	567	3/4	1,576	3/4	2,584	3/4	3,593	3/4	4,601	3/4		3/4		3/4		3/4		3/4	
7	588	7	1,597	7	2,605	7	3,614	7	4,622	7		7		7		7		7	
1/4	609	1/4	1,618	1/4	2,626	1/4	3,635	1/4	4,643	1/4		1/4		1/4		1/4		1/4	
1/2	630	1/2	1,639	1/2	2,647	1/2	3,656	1/2	4,664	1/2		1/2		1/2		1/2		1/2	
3/4	651	3/4	1,660	3/4	2,668	3/4	3,677	3/4	4,685	3/4		3/4		3/4		3/4		3/4	
8	672	8	1,681	8	2,689	8	3,698	8	4,706	8		8		8		8		8	
1/4	693	1/4	1,702	1/4	2,710	1/4	3,719	1/4	4,727	1/4		1/4		1/4		1/4		1/4	
1/2	714	1/2	1,723	1/2	2,731	1/2	3,740	1/2	4,748	1/2		1/2		1/2		1/2		1/2	
3/4	735	3/4	1,744	3/4	2,752	3/4	3,761	3/4	4,769	3/4		3/4		3/4		3/4		3/4	
9	756	9	1,765	9	2,773	9	3,782	9	4,790	9		9		9		9		9	
1/4	777	1/4	1,786	1/4	2,794	1/4	3,803	1/4	4,811	1/4		1/4		1/4		1/4		1/4	
1/2	798	1/2	1,807	1/2	2,815	1/2	3,824	1/2	4,832	1/2		1/2		1/2		1/2		1/2	
3/4	819	3/4	1,828	3/4	2,836	3/4	3,845	3/4	4,853	3/4		3/4		3/4		3/4		3/4	
10	840	10	1,849	10	2,857	10	3,866	10	4,874	10		10		10		10		10	
1/4	861	1/4	1,870	1/4	2,878	1/4	3,887	1/4	4,895	1/4		1/4		1/4		1/4		1/4	
1/2	882	1/2	1,891	1/2	2,899	1/2	3,908	1/2	4,916	1/2		1/2		1/2		1/2		1/2	
3/4	903	3/4	1,912	3/4	2,920	3/4	3,929	3/4	4,937	3/4		3/4		3/4		3/4		3/4	
11	924	11	1,933	11	2,941	11	3,950	11	4,958	11		11		11		11		11	
1/4	945	1/4	1,954	1/4	2,962	1/4	3,971	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	966	1/2	1,975	1/2	2,983	1/2	3,992	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	987	3/4	1,996	3/4	3,004	3/4	4,013	3/4		3/4		3/4		3/4		3/4		3/4	

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

**INTERTEK - CALEB BRETT**

DATE STRAPPED: 9/30/04 BY: BB/DB  
DATE COMPUTED: 10/8/04 BY: WHF  
DATE ISSUED: 10/8/04

