

**BARGE "FMT - 3216"
FLORIDA MARINE**

**T P O R T
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 07-2136

IN	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	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0		
	0	4,507.61	0	4,226.99	0	3,916.15	0	3,605.30	0	3,294.46	0	2,983.62	0	2,672.77	0	2,361.93	0	2,051.09	0	1,740.24	0	1,429.40	0	1,118.56	0	807.71	0	496.87	0	198.80				
1/4	1/4	4,505.45	1/4	4,220.51	1/4	3,909.67	1/4	3,598.83	1/4	3,287.98	1/4	2,977.14	1/4	2,666.30	1/4	2,355.45	1/4	2,044.61	1/4	1,733.77	1/4	1,422.92	1/4	1,112.08	1/4	801.24	1/4	490.39	1/4	193.03				
1/2	1/2	4,502.21	1/2	4,214.04	1/2	3,903.19	1/2	3,592.35	1/2	3,281.51	1/2	2,970.66	1/2	2,659.82	1/2	2,348.98	1/2	2,038.13	1/2	1,727.29	1/2	1,416.45	1/2	1,105.60	1/2	794.76	1/2	483.92	1/2	187.34				
3/4	3/4	4,498.98	3/4	4,207.56	3/4	3,896.72	3/4	3,585.87	3/4	3,275.03	3/4	2,964.19	3/4	2,653.34	3/4	2,342.50	3/4	2,031.66	3/4	1,720.82	3/4	1,409.97	3/4	1,099.13	3/4	788.29	3/4	477.44	3/4	181.66				
1	1	4,495.74	1	4,201.08	1	3,890.24	1	3,579.40	1	3,268.56	1	2,957.71	1	2,646.87	1	2,336.03	1	2,025.18	1	1,714.34	1	1,403.50	1	1,092.65	1	781.81	1	470.97	1	175.97				
1/4	1/4	4,492.50	1/4	4,194.61	1/4	3,883.77	1/4	3,572.92	1/4	3,262.08	1/4	2,951.24	1/4	2,640.39	1/4	2,329.55	1/4	2,018.71	1/4	1,707.86	1/4	1,397.02	1/4	1,086.18	1/4	775.33	1/4	464.49	1/4	170.29				
1/2	1/2	4,488.18	1/2	4,188.13	1/2	3,877.29	1/2	3,566.45	1/2	3,255.60	1/2	2,944.76	1/2	2,633.92	1/2	2,323.07	1/2	2,012.23	1/2	1,701.39	1/2	1,390.54	1/2	1,079.70	1/2	768.86	1/2	458.01	1/2	164.69				
3/4	3/4	4,483.87	3/4	4,181.66	3/4	3,870.81	3/4	3,559.97	3/4	3,249.13	3/4	2,938.28	3/4	2,627.44	3/4	2,316.60	3/4	2,005.75	3/4	1,694.91	3/4	1,384.07	3/4	1,073.23	3/4	762.38	3/4	451.54	3/4	159.08				
2	2	4,479.55	2	4,175.18	2	3,864.34	2	3,553.49	2	3,242.65	2	2,931.81	2	2,620.97	2	2,310.12	2	1,999.28	2	1,688.44	2	1,377.59	2	1,066.75	2	755.91	2	445.06	2	153.48				
1/4	1/4	4,475.23	1/4	4,168.71	1/4	3,857.86	1/4	3,547.02	1/4	3,236.18	1/4	2,925.33	1/4	2,614.49	1/4	2,303.65	1/4	1,992.80	1/4	1,681.96	1/4	1,371.12	1/4	1,060.27	1/4	749.43	1/4	438.59	1/4	147.88				
1/2	1/2	4,469.83	1/2	4,162.23	1/2	3,851.39	1/2	3,540.54	1/2	3,229.70	1/2	2,918.86	1/2	2,608.01	1/2	2,297.17	1/2	1,986.33	1/2	1,675.48	1/2	1,364.64	1/2	1,053.80	1/2	742.95	1/2	432.11	1/2	142.36				
3/4	3/4	4,464.44	3/4	4,155.75	3/4	3,844.91	3/4	3,534.07	3/4	3,223.22	3/4	2,912.38	3/4	2,601.54	3/4	2,290.69	3/4	1,979.85	3/4	1,669.01	3/4	1,358.16	3/4	1,047.32	3/4	736.48	3/4	425.64	3/4	136.84				
3	3	4,459.04	3	4,149.28	3	3,838.43	3	3,527.59	3	3,216.75	3	2,905.90	3	2,595.06	3	2,284.22	3	1,973.38	3	1,662.53	3	1,351.69	3	1,040.85	3	730.00	3	419.16	3	131.32				
1/4	1/4	4,453.65	1/4	4,142.80	1/4	3,831.96	1/4	3,521.12	1/4	3,210.27	1/4	2,899.43	1/4	2,588.59	1/4	2,277.74	1/4	1,966.90	1/4	1,656.06	1/4	1,345.21	1/4	1,034.37	1/4	723.53	1/4	412.68	1/4	125.80				
1/2	1/2	4,447.17	1/2	4,136.33	1/2	3,825.48	1/2	3,514.64	1/2	3,203.80	1/2	2,892.95	1/2	2,582.11	1/2	2,271.27	1/2	1,960.42	1/2	1,649.58	1/2	1,338.74	1/2	1,027.89	1/2	717.05	1/2	406.25	1/2	120.37				
3/4	3/4	4,440.69	3/4	4,129.85	3/4	3,819.01	3/4	3,508.16	3/4	3,197.32	3/4	2,886.48	3/4	2,575.63	3/4	2,264.79	3/4	1,953.95	3/4	1,643.10	3/4	1,332.26	3/4	1,021.42	3/4	710.57	3/4	399.81	3/4	114.93				
4	4	4,434.22	4	4,123.37	4	3,812.53	4	3,501.69	4	3,190.84	4	2,880.00	4	2,569.16	4	2,258.31	4	1,947.47	4	1,636.63	4	1,325.79	4	1,014.94	4	704.10	4	393.38	4	109.49				
1/4	1/4	4,427.74	1/4	4,116.90	1/4	3,806.05	1/4	3,495.21	1/4	3,184.37	1/4	2,873.53	1/4	2,562.68	1/4	2,251.84	1/4	1,941.00	1/4	1,630.15	1/4	1,319.31	1/4	1,008.47	1/4	697.62	1/4	386.95	1/4	104.06				
1/2	1/2	4,421.27	1/2	4,110.42	1/2	3,799.58	1/2	3,488.74	1/2	3,177.89	1/2	2,867.05	1/2	2,556.21	1/2	2,245.36	1/2	1,934.52	1/2	1,623.68	1/2	1,312.83	1/2	1,001.99	1/2	691.15	1/2	380.60	1/2	98.70				
3/4	3/4	4,414.79	3/4	4,103.95	3/4	3,793.10	3/4	3,482.26	3/4	3,171.42	3/4	2,860.57	3/4	2,549.73	3/4	2,238.89	3/4	1,928.04	3/4	1,617.20	3/4	1,306.36	3/4	995.51	3/4	684.67	3/4	374.24	3/4	93.35				
5	5	4,408.31	5	4,097.47	5	3,786.63	5	3,475.78	5	3,164.94	5	2,854.10	5	2,543.25	5	2,232.41	5	1,921.57	5	1,610.72	5	1,299.88	5	989.04	5	678.20	5	367.89	5	88.00				
1/4	1/4	4,401.84	1/4	4,090.99	1/4	3,780.15	1/4	3,469.31	1/4	3,158.46	1/4	2,847.62	1/4	2,536.78	1/4	2,225.94	1/4	1,915.09	1/4	1,604.25	1/4	1,293.41	1/4	982.56	1/4	671.72	1/4	361.54	1/4	82.65				
1/2	1/2	4,395.36	1/2	4,084.52	1/2	3,773.68	1/2	3,462.83	1/2	3,151.99	1/2	2,841.15	1/2	2,530.30	1/2	2,219.46	1/2	1,908.62	1/2	1,597.77	1/2	1,286.93	1/2	976.09	1/2	665.24	1/2	355.27	1/2	77.38				
3/4	3/4	4,388.89	3/4	4,078.04	3/4	3,767.20	3/4	3,456.36	3/4	3,145.51	3/4	2,834.67	3/4	2,523.83	3/4	2,212.98	3/4	1,902.14	3/4	1,591.30	3/4	1,280.45	3/4	969.61	3/4	658.77	3/4	349.01	3/4	72.11				
6	6	4,382.41	6	4,071.57	6	3,760.72	6	3,449.88	6	3,139.04	6	2,828.19	6	2,517.35	6	2,206.51	6	1,895.66	6	1,584.82	6	1,273.98	6	963.13	6	652.29	6	342.74	6	66.84				
1/4	1/4	4,375.93	1/4	4,065.09	1/4	3,754.25	1/4	3,443.40	1/4	3,132.56	1/4	2,821.72	1/4	2,510.88	1/4	2,200.03	1/4	1,889.19	1/4	1,578.35	1/4	1,267.50	1/4	956.66	1/4	645.82	1/4	336.47	1/4	61.57				
1/2	1/2	4,369.46	1/2	4,058.62	1/2	3,747.77	1/2	3,436.93	1/2	3,126.09	1/2	2,815.24	1/2	2,504.40	1/2	2,193.56	1/2	1,882.71	1/2	1,571.87	1/2	1,261.03	1/2	950.18	1/2	639.34	1/2	330.29	1/2	56.38				
3/4	3/4	4,362.98	3/4	4,052.14	3/4	3,741.30	3/4	3,430.45	3/4	3,119.61	3/4	2,808.77	3/4	2,497.92	3/4	2,187.08	3/4	1,876.24	3/4	1,565.39	3/4	1,254.55	3/4	943.71	3/4	632.86	3/4	324.10	3/4	51.19				
7	7	4,356.51	7	4,045.66	7	3,734.82	7	3,423.98	7	3,113.13	7	2,802.29	7	2,491.45	7	2,180.60	7	1,869.76	7	1,558.92	7	1,248.07	7	937.23	7	626.39	7	317.92	7	46.01				
1/4	1/4	4,350.03	1/4	4,039.19	1/4	3,728.34	1/4	3,417.50	1/4	3,106.66	1/4	2,795.81	1/4	2,484.97	1/4	2,174.13	1/4	1,863.29	1/4	1,552.44	1/4	1,241.60	1/4	930.76	1/4	619.91	1/4	311.73	1/4	40.82				
1/2	1/2	4,343.55	1/2	4,032.71	1/2	3,721.87	1/2	3,411.03	1/2	3,100.18	1/2	2,789.34	1/2	2,478.50	1/2	2,167.65	1/2	1,856.81	1/2	1,545.97	1/2	1,235.12	1/2	924.28	1/2	613.44	1/2	305.63	1/2	36.26				
3/4	3/4	4,337.08	3/4	4,026.24	3/4	3,715.39	3/4	3,404.55	3/4	3,093.71	3/4	2,782.86	3/4	2,472.02	3/4	2,161.18	3/4	1,850.33	3/4	1,539.49	3/4	1,228.65	3/											

BARGE "FMT - 3216" FLORIDA MARINE

1 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 07-2136

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	0	4,507.61	0	4,226.99	0	3,916.15	0	3,605.30	0	3,294.46	0	2,983.62	0	2,672.77	0	2,361.93	0	2,051.09	0	1,740.24	0	1,429.40	0	1,118.56	0	807.71	0	496.87	0	198.80	
1/4	1/4	4,505.45	1/4	4,220.51	1/4	3,909.67	1/4	3,598.83	1/4	3,287.98	1/4	2,977.14	1/4	2,666.30	1/4	2,355.45	1/4	2,044.61	1/4	1,733.77	1/4	1,422.92	1/4	1,112.08	1/4	801.24	1/4	490.39	1/4	193.03	
1/2	1/2	4,502.21	1/2	4,214.04	1/2	3,903.19	1/2	3,592.35	1/2	3,281.51	1/2	2,970.66	1/2	2,659.82	1/2	2,348.98	1/2	2,038.13	1/2	1,727.29	1/2	1,416.45	1/2	1,105.60	1/2	794.76	1/2	483.92	1/2	187.34	
3/4	3/4	4,498.98	3/4	4,207.56	3/4	3,896.72	3/4	3,585.87	3/4	3,275.03	3/4	2,964.19	3/4	2,653.34	3/4	2,342.50	3/4	2,031.66	3/4	1,720.82	3/4	1,409.97	3/4	1,099.13	3/4	788.29	3/4	477.44	3/4	181.66	
1	1	4,495.74	1	4,201.08	1	3,890.24	1	3,579.40	1	3,268.56	1	2,957.71	1	2,646.87	1	2,336.03	1	2,025.18	1	1,714.34	1	1,403.50	1	1,092.65	1	781.81	1	470.97	1	175.97	
1/4	1/4	4,492.50	1/4	4,194.61	1/4	3,883.77	1/4	3,572.92	1/4	3,262.08	1/4	2,951.24	1/4	2,640.39	1/4	2,329.55	1/4	2,018.71	1/4	1,707.86	1/4	1,397.02	1/4	1,086.18	1/4	775.33	1/4	464.49	1/4	170.29	
1/2	1/2	4,488.18	1/2	4,188.13	1/2	3,877.29	1/2	3,566.45	1/2	3,255.60	1/2	2,944.76	1/2	2,633.92	1/2	2,323.07	1/2	2,012.23	1/2	1,701.39	1/2	1,390.54	1/2	1,079.70	1/2	768.86	1/2	458.01	1/2	164.69	
3/4	3/4	4,483.87	3/4	4,181.66	3/4	3,870.81	3/4	3,559.97	3/4	3,249.13	3/4	2,938.28	3/4	2,627.44	3/4	2,316.60	3/4	2,005.75	3/4	1,694.91	3/4	1,384.07	3/4	1,073.23	3/4	762.38	3/4	451.54	3/4	159.08	
2	2	4,479.55	2	4,175.18	2	3,864.34	2	3,553.49	2	3,242.65	2	2,931.81	2	2,620.97	2	2,310.12	2	1,999.28	2	1,688.44	2	1,377.59	2	1,066.75	2	755.91	2	445.06	2	153.48	
1/4	1/4	4,475.23	1/4	4,168.71	1/4	3,857.86	1/4	3,547.02	1/4	3,236.18	1/4	2,925.33	1/4	2,614.49	1/4	2,303.65	1/4	1,992.80	1/4	1,681.96	1/4	1,371.12	1/4	1,060.27	1/4	749.43	1/4	438.59	1/4	147.88	
1/2	1/2	4,469.83	1/2	4,162.23	1/2	3,851.39	1/2	3,540.54	1/2	3,229.70	1/2	2,918.86	1/2	2,608.01	1/2	2,297.17	1/2	1,986.33	1/2	1,675.48	1/2	1,364.64	1/2	1,053.80	1/2	742.95	1/2	432.11	1/2	142.36	
3/4	3/4	4,464.44	3/4	4,155.75	3/4	3,844.91	3/4	3,534.07	3/4	3,223.22	3/4	2,912.38	3/4	2,601.54	3/4	2,290.69	3/4	1,979.85	3/4	1,669.01	3/4	1,358.16	3/4	1,047.32	3/4	736.48	3/4	425.64	3/4	136.84	
3	3	4,459.04	3	4,149.28	3	3,838.43	3	3,527.59	3	3,216.75	3	2,905.90	3	2,595.06	3	2,284.22	3	1,973.38	3	1,662.53	3	1,351.69	3	1,040.85	3	730.00	3	419.16	3	131.32	
1/4	1/4	4,453.65	1/4	4,142.80	1/4	3,831.96	1/4	3,521.12	1/4	3,210.27	1/4	2,899.43	1/4	2,588.59	1/4	2,277.74	1/4	1,966.90	1/4	1,656.06	1/4	1,345.21	1/4	1,034.37	1/4	723.53	1/4	412.68	1/4	125.80	
1/2	1/2	4,447.17	1/2	4,136.33	1/2	3,825.48	1/2	3,514.64	1/2	3,203.80	1/2	2,892.95	1/2	2,582.11	1/2	2,271.27	1/2	1,960.42	1/2	1,649.58	1/2	1,338.74	1/2	1,027.89	1/2	717.05	1/2	406.25	1/2	120.37	
3/4	3/4	4,440.69	3/4	4,129.85	3/4	3,819.01	3/4	3,508.16	3/4	3,197.32	3/4	2,886.48	3/4	2,575.63	3/4	2,264.79	3/4	1,953.95	3/4	1,643.10	3/4	1,332.26	3/4	1,021.42	3/4	710.57	3/4	399.81	3/4	114.93	
4	4	4,434.22	4	4,123.37	4	3,812.53	4	3,501.69	4	3,190.84	4	2,880.00	4	2,569.16	4	2,258.31	4	1,947.47	4	1,636.63	4	1,325.79	4	1,014.94	4	704.10	4	393.38	4	109.49	
1/4	1/4	4,427.74	1/4	4,116.90	1/4	3,806.05	1/4	3,495.21	1/4	3,184.37	1/4	2,873.53	1/4	2,562.68	1/4	2,251.84	1/4	1,941.00	1/4	1,630.15	1/4	1,319.31	1/4	1,008.47	1/4	697.62	1/4	386.95	1/4	104.06	
1/2	1/2	4,421.27	1/2	4,110.42	1/2	3,799.58	1/2	3,488.74	1/2	3,177.89	1/2	2,867.05	1/2	2,556.21	1/2	2,245.36	1/2	1,934.52	1/2	1,623.68	1/2	1,312.83	1/2	1,001.99	1/2	691.15	1/2	380.60	1/2	98.70	
3/4	3/4	4,414.79	3/4	4,103.95	3/4	3,793.10	3/4	3,482.26	3/4	3,171.42	3/4	2,860.57	3/4	2,549.73	3/4	2,238.89	3/4	1,928.04	3/4	1,617.20	3/4	1,306.36	3/4	995.51	3/4	684.67	3/4	374.24	3/4	93.35	
5	5	4,408.31	5	4,097.47	5	3,786.63	5	3,475.78	5	3,164.94	5	2,854.10	5	2,543.25	5	2,232.41	5	1,921.57	5	1,610.72	5	1,299.88	5	989.04	5	678.20	5	367.89	5	88.00	
1/4	1/4	4,401.84	1/4	4,090.99	1/4	3,780.15	1/4	3,469.31	1/4	3,158.46	1/4	2,847.62	1/4	2,536.78	1/4	2,225.94	1/4	1,915.09	1/4	1,604.25	1/4	1,293.41	1/4	982.56	1/4	671.72	1/4	361.54	1/4	82.65	
1/2	1/2	4,395.36	1/2	4,084.52	1/2	3,773.68	1/2	3,462.83	1/2	3,151.99	1/2	2,841.15	1/2	2,530.30	1/2	2,219.46	1/2	1,908.62	1/2	1,597.77	1/2	1,286.93	1/2	976.09	1/2	665.24	1/2	355.27	1/2	77.38	
3/4	3/4	4,388.89	3/4	4,078.04	3/4	3,767.20	3/4	3,456.36	3/4	3,145.51	3/4	2,834.67	3/4	2,523.83	3/4	2,212.98	3/4	1,902.14	3/4	1,591.30	3/4	1,280.45	3/4	969.61	3/4	658.77	3/4	349.01	3/4	72.11	
6	6	4,382.41	6	4,071.57	6	3,760.72	6	3,449.88	6	3,139.04	6	2,828.19	6	2,517.35	6	2,206.51	6	1,895.66	6	1,584.82	6	1,273.98	6	963.13	6	652.29	6	342.74	6	66.84	
1/4	1/4	4,375.93	1/4	4,065.09	1/4	3,754.25	1/4	3,443.40	1/4	3,132.56	1/4	2,821.72	1/4	2,510.88	1/4	2,200.03	1/4	1,889.19	1/4	1,578.35	1/4	1,267.50	1/4	956.66	1/4	645.82	1/4	336.47	1/4	61.57	
1/2	1/2	4,369.46	1/2	4,058.62	1/2	3,747.77	1/2	3,436.93	1/2	3,126.09	1/2	2,815.24	1/2	2,504.40	1/2	2,193.56	1/2	1,882.71	1/2	1,571.87	1/2	1,261.03	1/2	950.18	1/2	639.34	1/2	330.29	1/2	56.38	
3/4	3/4	4,362.98	3/4	4,052.14	3/4	3,741.30	3/4	3,430.45	3/4	3,119.61	3/4	2,808.77	3/4	2,497.92	3/4	2,187.08	3/4	1,876.24	3/4	1,565.39	3/4	1,254.55	3/4	943.71	3/4	632.86	3/4	324.10	3/4	51.19	
7	7	4,356.51	7	4,045.66	7	3,734.82	7	3,423.98	7	3,113.13	7	2,802.29	7	2,491.45	7	2,180.60	7	1,869.76	7	1,558.92	7	1,248.07	7	937.23	7	626.39	7	317.92	7	46.01	
1/4	1/4	4,350.03	1/4	4,039.19	1/4	3,728.34	1/4	3,417.50	1/4	3,106.66	1/4	2,795.81	1/4	2,484.97	1/4	2,174.13	1/4	1,863.29	1/4	1,552.44	1/4	1,241.60	1/4	930.76	1/4	619.91	1/4	311.73	1/4	40.82	
1/2	1/2	4,343.55	1/2	4,032.71	1/2	3,721.87	1/2	3,411.03	1/2	3,100.18	1/2	2,789.34	1/2	2,478.50	1/2	2,167.65	1/2	1,856.81	1/2	1,545.97	1/2	1,235.12	1/2	924.28	1/2	613.44	1/2	305.63	1/2	36.26	
3/4	3/4	4,337.08	3/4	4,026.24	3/4	3,715.39	3/4	3,404.55	3/4	3,093.71	3/4	2,782.86	3/4	2,472.02	3/4	2,161.18	3/4	1,850.33	3/4	1,539.49	3/4	1,228.65	3/4	917.80	3/4	606.96	3/4	299.53	3/4	31.71	
8	8	4,330.60	8	4,019.76	8	3,708.92	8	3,398.07	8	3,087.23	8	2,776.39	8	2,465.54	8	2,154.70	8	1,843.86	8	1,533.01	8	1,222.17	8	911.33	8	600.48	8	293.43	8	27.15	
1/4	1/4	4,324.13	1/4	4,013.28	1/4	3,702.44	1/4	3,391.60	1/4	3,080.75	1/4	2,769.91	1/4	2,459.07	1/4	2,148.22	1/4	1,837.38	1/4	1,526.54	1/4	1,215.70	1/4	904.85	1/4	594.01	1/4	287.33	1/4	22.59	
1/2	1/2	4,317.65	1/2	4,006.81	1/2	3,695.96	1/2	3,385.12	1/2	3,074.28	1/2	2,763.44	1/2	2,452.59	1/2	2,141.75	1/2	1,830.91	1/2	1,520.06	1/2	1,209.22	1/2	898.38	1/2	587.53	1/2	281.31	1/2	19.41	
3/4	3/4	4,311.18	3/4	4,000.33	3/4	3,689.49	3/4	3,378.65	3/4	3,067.80	3/4	2,756.96	3/4	2,446.12	3/4	2,135.27	3/4	1,824.43	3/4	1,513.59	3/4	1,202.74	3/4	891.90	3/4	581.06	3/4	275.29	3/4	16.23	
9	9	4,304.70	9	3,993.86	9	3,683.01	9	3,372.17	9	3,061.33	9	2,750.48	9	2,439.64	9	2,128.80	9	1,817.95	9	1,507.11	9	1,196.27	9	885.42	9	574.58	9	269.27	9	13.05	
1/4	1/4	4,298.22	1/4	3,987.38	1/4	3,676.54	1/4	3,365.69	1/4	3,054.85	1/4	2,744.01	1/4	2,433.16	1/4	2,122.32															

BARGE "FMT - 3216" 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. 07-2136

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0		0	5,249.24	0	4,939.00	0	4,580.62	0	4,222.25	0	3,863.87	0	3,505.49	0	3,147.11	0	2,788.74	0	2,430.36	0	2,071.98	0	1,713.60	0	1,355.23	0	996.85	0	638.47	0	280.09
1/4		1/4	5,247.13	1/4	4,931.54	1/4	4,573.16	1/4	4,214.78	1/4	3,856.40	1/4	3,498.03	1/4	3,139.65	1/4	2,781.27	1/4	2,422.89	1/4	2,064.52	1/4	1,706.14	1/4	1,347.76	1/4	989.38	1/4	631.00	1/4	272.63
1/2		1/2	5,243.94	1/2	4,924.07	1/2	4,565.69	1/2	4,207.31	1/2	3,848.94	1/2	3,490.56	1/2	3,132.18	1/2	2,773.80	1/2	2,415.43	1/2	2,057.05	1/2	1,698.67	1/2	1,340.29	1/2	981.92	1/2	623.54	1/2	265.16
3/4		3/4	5,240.75	3/4	4,916.60	3/4	4,558.23	3/4	4,199.85	3/4	3,841.47	3/4	3,483.09	3/4	3,124.72	3/4	2,766.34	3/4	2,407.96	3/4	2,049.58	3/4	1,691.21	3/4	1,332.83	3/4	974.45	3/4	616.07	3/4	257.69
1		1	5,237.56	1	4,909.14	1	4,550.76	1	4,192.38	1	3,834.00	1	3,475.63	1	3,117.25	1	2,758.87	1	2,400.49	1	2,042.12	1	1,683.74	1	1,325.36	1	966.98	1	608.61	1	250.23
1/4		1/4	5,234.38	1/4	4,901.67	1/4	4,543.29	1/4	4,184.92	1/4	3,826.54	1/4	3,468.16	1/4	3,109.78	1/4	2,751.41	1/4	2,393.03	1/4	2,034.65	1/4	1,676.27	1/4	1,317.90	1/4	959.52	1/4	601.14	1/4	242.76
1/2		1/2	5,230.12	1/2	4,894.20	1/2	4,535.83	1/2	4,177.45	1/2	3,819.07	1/2	3,460.69	1/2	3,102.32	1/2	2,743.94	1/2	2,385.56	1/2	2,027.18	1/2	1,668.81	1/2	1,310.43	1/2	952.05	1/2	593.67	1/2	235.30
3/4		3/4	5,225.86	3/4	4,886.74	3/4	4,528.36	3/4	4,169.98	3/4	3,811.61	3/4	3,453.23	3/4	3,094.85	3/4	2,736.47	3/4	2,378.10	3/4	2,019.72	3/4	1,661.34	3/4	1,302.96	3/4	944.59	3/4	586.21	3/4	227.83
2		2	5,221.60	2	4,879.27	2	4,520.89	2	4,162.52	2	3,804.14	2	3,445.76	2	3,087.38	2	2,729.01	2	2,370.63	2	2,012.25	2	1,653.87	2	1,295.50	2	937.12	2	578.74	2	220.36
1/4		1/4	5,217.35	1/4	4,871.81	1/4	4,513.43	1/4	4,155.05	1/4	3,796.67	1/4	3,438.30	1/4	3,079.92	1/4	2,721.54	1/4	2,363.16	1/4	2,004.79	1/4	1,646.41	1/4	1,288.03	1/4	929.65	1/4	571.28	1/4	212.90
1/2		1/2	5,212.02	1/2	4,864.34	1/2	4,505.96	1/2	4,147.58	1/2	3,789.21	1/2	3,430.83	1/2	3,072.45	1/2	2,714.07	1/2	2,355.70	1/2	1,997.32	1/2	1,638.94	1/2	1,280.56	1/2	922.19	1/2	563.81	1/2	205.43
3/4		3/4	5,206.69	3/4	4,856.87	3/4	4,498.50	3/4	4,140.12	3/4	3,781.74	3/4	3,423.36	3/4	3,064.99	3/4	2,706.61	3/4	2,348.23	3/4	1,989.85	3/4	1,631.48	3/4	1,273.10	3/4	914.72	3/4	556.34	3/4	197.97
3		3	5,201.37	3	4,849.41	3	4,491.03	3	4,132.65	3	3,774.27	3	3,415.90	3	3,057.52	3	2,699.14	3	2,340.76	3	1,982.39	3	1,624.01	3	1,265.63	3	907.25	3	548.88	3	190.50
1/4		1/4	5,196.04	1/4	4,841.94	1/4	4,483.56	1/4	4,125.19	1/4	3,766.81	1/4	3,408.43	1/4	3,050.05	1/4	2,691.68	1/4	2,333.30	1/4	1,974.92	1/4	1,616.54	1/4	1,258.17	1/4	899.79	1/4	541.41	1/4	183.03
1/2		1/2	5,189.64	1/2	4,834.48	1/2	4,476.10	1/2	4,117.72	1/2	3,759.34	1/2	3,400.96	1/2	3,042.59	1/2	2,684.21	1/2	2,325.83	1/2	1,967.45	1/2	1,609.08	1/2	1,250.70	1/2	892.32	1/2	533.94	1/2	175.57
3/4		3/4	5,183.25	3/4	4,827.01	3/4	4,468.63	3/4	4,110.25	3/4	3,751.88	3/4	3,393.50	3/4	3,035.12	3/4	2,676.74	3/4	2,318.37	3/4	1,959.99	3/4	1,601.61	3/4	1,243.23	3/4	884.86	3/4	526.48	3/4	168.10
4		4	5,176.85	4	4,819.54	4	4,461.17	4	4,102.79	4	3,744.41	4	3,386.03	4	3,027.65	4	2,669.28	4	2,310.90	4	1,952.52	4	1,594.14	4	1,235.77	4	877.39	4	519.01	4	160.63
1/4		1/4	5,170.45	1/4	4,812.08	1/4	4,453.70	1/4	4,095.32	1/4	3,736.94	1/4	3,378.57	1/4	3,020.19	1/4	2,661.81	1/4	2,303.43	1/4	1,945.06	1/4	1,586.68	1/4	1,228.30	1/4	869.92	1/4	511.55	1/4	153.17
1/2		1/2	5,162.99	1/2	4,804.61	1/2	4,446.23	1/2	4,087.86	1/2	3,729.48	1/2	3,371.10	1/2	3,012.72	1/2	2,654.34	1/2	2,295.97	1/2	1,937.59	1/2	1,579.21	1/2	1,220.83	1/2	862.46	1/2	504.08	1/2	145.70
3/4		3/4	5,155.52	3/4	4,797.14	3/4	4,438.77	3/4	4,080.39	3/4	3,722.01	3/4	3,363.63	3/4	3,005.26	3/4	2,646.88	3/4	2,288.50	3/4	1,930.12	3/4	1,571.75	3/4	1,213.37	3/4	854.99	3/4	496.61	3/4	138.24
5		5	5,148.06	5	4,789.68	5	4,431.30	5	4,072.92	5	3,714.55	5	3,356.17	5	2,997.79	5	2,639.41	5	2,281.03	5	1,922.66	5	1,564.28	5	1,205.90	5	847.52	5	489.15	5	130.77
1/4		1/4	5,140.59	1/4	4,782.21	1/4	4,423.83	1/4	4,065.46	1/4	3,707.08	1/4	3,348.70	1/4	2,990.32	1/4	2,631.95	1/4	2,273.57	1/4	1,915.19	1/4	1,556.81	1/4	1,198.44	1/4	840.06	1/4	481.68	1/4	123.30
1/2		1/2	5,133.12	1/2	4,774.75	1/2	4,416.37	1/2	4,057.99	1/2	3,699.61	1/2	3,341.24	1/2	2,982.86	1/2	2,624.48	1/2	2,266.10	1/2	1,907.72	1/2	1,549.35	1/2	1,190.97	1/2	832.59	1/2	474.21	1/2	115.84
3/4		3/4	5,125.66	3/4	4,767.28	3/4	4,408.90	3/4	4,050.52	3/4	3,692.15	3/4	3,333.77	3/4	2,975.39	3/4	2,617.01	3/4	2,258.64	3/4	1,900.26	3/4	1,541.88	3/4	1,183.50	3/4	825.13	3/4	466.75	3/4	108.37
6		6	5,118.19	6	4,759.81	6	4,401.44	6	4,043.06	6	3,684.68	6	3,326.30	6	2,967.93	6	2,609.55	6	2,251.17	6	1,892.79	6	1,534.41	6	1,176.04	6	817.66	6	459.28	6	100.90
1/4		1/4	5,110.72	1/4	4,752.35	1/4	4,393.97	1/4	4,035.59	1/4	3,677.21	1/4	3,318.84	1/4	2,960.46	1/4	2,602.08	1/4	2,243.70	1/4	1,885.33	1/4	1,526.95	1/4	1,168.57	1/4	810.19	1/4	451.82	1/4	93.44
1/2		1/2	5,103.26	1/2	4,744.88	1/2	4,386.50	1/2	4,028.13	1/2	3,669.75	1/2	3,311.37	1/2	2,952.99	1/2	2,594.62	1/2	2,236.24	1/2	1,877.86	1/2	1,519.48	1/2	1,161.10	1/2	802.73	1/2	444.35	1/2	85.97
3/4		3/4	5,095.79	3/4	4,737.41	3/4	4,379.04	3/4	4,020.66	3/4	3,662.28	3/4	3,303.90	3/4	2,945.53	3/4	2,587.15	3/4	2,228.77	3/4	1,870.39	3/4	1,512.02	3/4	1,153.64	3/4	795.26	3/4	436.88	3/4	78.51
7		7	5,088.33	7	4,729.95	7	4,371.57	7	4,013.19	7	3,654.82	7	3,296.44	7	2,938.06	7	2,579.68	7	2,221.31	7	1,862.93	7	1,504.55	7	1,146.17	7	787.79	7	429.42	7	71.04
1/4		1/4	5,080.86	1/4	4,722.48	1/4	4,364.10	1/4	4,005.73	1/4	3,647.35	1/4	3,288.97	1/4	2,930.59	1/4	2,572.22	1/4	2,213.84	1/4	1,855.46	1/4	1,497.08	1/4	1,138.71	1/4	780.33	1/4	421.95	1/4	63.57
1/2		1/2	5,073.39	1/2	4,715.02	1/2	4,356.64	1/2	3,998.26	1/2	3,639.88	1/2	3,281.51	1/2	2,923.13	1/2	2,564.75	1/2	2,206.37	1/2	1,848.00	1/2	1,489.62	1/2	1,131.24	1/2	772.86	1/2	414.48	1/2	57.04
3/4		3/4	5,065.93	3/4	4,707.55	3/4	4,349.17	3/4	3,990.79	3/4	3,632.42	3/4	3,274.04	3/4	2,915.66	3/4	2,557.28	3/4	2,198.91	3/4	1,840.53	3/4	1,482.15	3/4	1,123.77	3/4	765.40	3/4	407.02	3/4	50.51
8		8	5,058.46	8	4,700.08	8	4,341.71	8	3,983.33	8	3,624.95	8	3,266.57	8	2,908.20	8	2,549.82	8	2,191.44	8	1,833.06	8	1,474.69	8	1,116.31	8	757.93	8	399.55	8	43.98
1/4		1/4	5,051.00	1/4	4,692.62	1/4	4,334.24	1/4	3,975.86	1/4	3,617.48	1/4	3,259.11	1/4	2,900.73	1/4	2,542.35	1/4	2,183.97	1/4	1,825.60	1/4	1,467.22	1/4	1,108.84	1/4	750.46	1/4	392.09	1/4	37.45
1/2		1/2	5,043.53	1/2	4,685.15	1/2	4,326.77	1/2	3,968.40	1/2	3,610.02	1/2	3,251.64	1/2	2,893.26	1/2	2,534.89	1/2	2,176.51	1/2	1,818.13	1/2	1,459.75	1/2	1,101.38	1/2	743.00	1/2	384.62	1/2	32.79
3/4		3/4	5,036.06	3/4	4,677.69	3/4	4,319.31	3/4	3,960.93	3/4	3,602.55	3/4	3,244.17	3/4	2,885.80	3/4	2,527.42	3/4	2,169.04	3/4	1,810.66	3/4	1,452.29	3/4	1,093.91	3/4	735.53	3/4	377.15	3/4	28.14
9		9	5,028.60	9	4,670.22	9	4,311.84	9	3,953.46	9	3,595.09	9	3,236.71	9	2,878.33	9	2,519.95	9	2,161.58	9	1,803.20	9	1,444.82	9	1,086.44	9	728.07	9	369.69	9	23.48
1/4		1/4	5,021.13	1/4	4,662.75	1/4	4,304.38	1/4	3,946.00	1/4	3,587.62	1/4	3,229.24	1/4	2,87																

BARGE "FMT - 3216" FLORIDA MARINE

2 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 07-2136

Table with columns for height (0 FT. to 15 FT.) and rows for depth (0, 1/4, 1/2, 3/4) for each height. Each cell contains capacity values in barrels.

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE. NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK. REFERENCE GAUGE HEIGHT: 15' 9 1/2" STARBOARD

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.

DATE STRAPPED: 1/28/08 BY: JF DATE COMPUTED: 02/1/08 BY: WHF DATE ISSUED: 02/05/08

INTERTEK - CALEB BRETT



BARGE "FMT - 3216" FLORIDA MARINE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

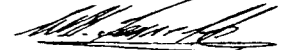
HULL No. 07-2136

Table with 22 columns representing height in feet (0 to 15) and 4 rows per height representing gauge points (0, 1/4, 1/2, 3/4). Each cell contains capacity values in barrels.

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE. NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK. REFERENCE GAUGE HEIGHT: 15' 9 1/4" PORT

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.

DATE STRAPPED: 1/28/08 BY: JF DATE COMPUTED: 02/1/08 BY: WHF DATE ISSUED: 02/05/08



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 07-2136

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	4,814.70	0	4,567.73	0	4,305.07	0	4,042.41	0	3,779.75	0	3,513.10	0	3,154.71	0	2,796.32	0	2,437.93	0	2,079.53	0	1,721.14	0	1,362.75	0	1,004.36	0	645.97	0	287.57
1/4		1/4	4,812.36	1/4	4,562.26	1/4	4,299.60	1/4	4,036.94	1/4	3,774.28	1/4	3,505.63	1/4	3,147.24	1/4	2,788.85	1/4	2,430.46	1/4	2,072.07	1/4	1,713.67	1/4	1,355.28	1/4	996.89	1/4	638.50	1/4	280.11
1/2		1/2	4,810.03	1/2	4,556.79	1/2	4,294.13	1/2	4,031.47	1/2	3,768.81	1/2	3,498.17	1/2	3,139.78	1/2	2,781.38	1/2	2,422.99	1/2	2,064.60	1/2	1,706.21	1/2	1,347.82	1/2	989.42	1/2	631.03	1/2	272.64
3/4		3/4	4,806.91	3/4	4,551.32	3/4	4,288.66	3/4	4,026.00	3/4	3,763.33	3/4	3,490.70	3/4	3,132.31	3/4	2,773.92	3/4	2,415.53	3/4	2,057.13	3/4	1,698.74	3/4	1,340.35	3/4	981.96	3/4	623.57	3/4	265.17
1		1	4,803.80	1	4,545.84	1	4,283.18	1	4,020.52	1	3,757.86	1	3,483.24	1	3,124.84	1	2,766.45	1	2,408.06	1	2,049.67	1	1,691.28	1	1,332.88	1	974.49	1	616.10	1	257.71
1/4		1/4	4,800.68	1/4	4,540.37	1/4	4,277.71	1/4	4,015.05	1/4	3,752.39	1/4	3,475.77	1/4	3,117.38	1/4	2,758.98	1/4	2,400.59	1/4	2,042.20	1/4	1,683.81	1/4	1,325.42	1/4	967.02	1/4	608.63	1/4	250.24
1/2		1/2	4,797.56	1/2	4,534.90	1/2	4,272.24	1/2	4,009.58	1/2	3,746.92	1/2	3,468.30	1/2	3,109.91	1/2	2,751.52	1/2	2,393.13	1/2	2,034.73	1/2	1,676.34	1/2	1,317.95	1/2	959.56	1/2	601.17	1/2	242.77
3/4		3/4	4,792.09	3/4	4,529.43	3/4	4,266.77	3/4	4,004.11	3/4	3,741.45	3/4	3,460.84	3/4	3,102.44	3/4	2,744.05	3/4	2,385.66	3/4	2,027.27	3/4	1,668.88	3/4	1,310.48	3/4	952.09	3/4	593.70	3/4	235.31
2		2	4,786.62	2	4,523.96	2	4,261.30	2	3,998.63	2	3,735.97	2	3,453.37	2	3,094.98	2	2,736.59	2	2,378.19	2	2,019.80	2	1,661.41	2	1,303.02	2	944.63	2	586.23	2	227.84
1/4		1/4	4,781.14	1/4	4,518.48	1/4	4,255.82	1/4	3,993.16	1/4	3,730.50	1/4	3,445.90	1/4	3,087.51	1/4	2,729.12	1/4	2,370.73	1/4	2,012.33	1/4	1,653.94	1/4	1,295.55	1/4	937.16	1/4	578.77	1/4	220.37
1/2		1/2	4,775.67	1/2	4,513.01	1/2	4,250.35	1/2	3,987.69	1/2	3,725.03	1/2	3,438.44	1/2	3,080.04	1/2	2,721.65	1/2	2,363.26	1/2	2,004.87	1/2	1,646.48	1/2	1,288.08	1/2	929.69	1/2	571.30	1/2	212.91
3/4		3/4	4,770.20	3/4	4,507.54	3/4	4,244.88	3/4	3,982.22	3/4	3,719.56	3/4	3,430.97	3/4	3,072.58	3/4	2,714.19	3/4	2,355.79	3/4	1,997.40	3/4	1,639.01	3/4	1,280.62	3/4	922.23	3/4	563.83	3/4	205.44
3		3	4,764.73	3	4,502.07	3	4,239.41	3	3,976.75	3	3,714.09	3	3,423.50	3	3,065.11	3	2,706.72	3	2,348.33	3	1,989.94	3	1,631.54	3	1,273.15	3	914.76	3	556.37	3	197.98
1/4		1/4	4,759.26	1/4	4,496.60	1/4	4,233.93	1/4	3,971.27	1/4	3,708.61	1/4	3,416.04	1/4	3,057.64	1/4	2,699.25	1/4	2,340.86	1/4	1,982.47	1/4	1,624.08	1/4	1,265.68	1/4	907.29	1/4	548.90	1/4	190.51
1/2		1/2	4,753.78	1/2	4,491.12	1/2	4,228.46	1/2	3,965.80	1/2	3,703.14	1/2	3,408.57	1/2	3,050.18	1/2	2,691.79	1/2	2,333.39	1/2	1,975.00	1/2	1,616.61	1/2	1,258.22	1/2	899.83	1/2	541.43	1/2	183.04
3/4		3/4	4,748.31	3/4	4,485.65	3/4	4,222.99	3/4	3,960.33	3/4	3,697.67	3/4	3,401.10	3/4	3,042.71	3/4	2,684.32	3/4	2,325.93	3/4	1,967.54	3/4	1,609.14	3/4	1,250.75	3/4	892.36	3/4	533.97	3/4	175.58
4		4	4,742.84	4	4,480.18	4	4,217.52	4	3,954.86	4	3,692.20	4	3,393.64	4	3,035.25	4	2,676.85	4	2,318.46	4	1,960.07	4	1,601.68	4	1,243.29	4	884.89	4	526.50	4	168.11
1/4		1/4	4,737.37	1/4	4,474.71	1/4	4,212.05	1/4	3,949.39	1/4	3,686.72	1/4	3,386.17	1/4	3,027.78	1/4	2,669.39	1/4	2,310.99	1/4	1,952.60	1/4	1,594.21	1/4	1,235.82	1/4	877.43	1/4	519.03	1/4	160.64
1/2		1/2	4,731.90	1/2	4,469.24	1/2	4,206.57	1/2	3,943.91	1/2	3,681.25	1/2	3,378.70	1/2	3,020.31	1/2	2,661.92	1/2	2,303.53	1/2	1,945.14	1/2	1,586.74	1/2	1,228.35	1/2	869.96	1/2	511.57	1/2	153.18
3/4		3/4	4,726.42	3/4	4,463.76	3/4	4,201.10	3/4	3,938.44	3/4	3,675.78	3/4	3,371.24	3/4	3,012.85	3/4	2,654.45	3/4	2,296.06	3/4	1,937.67	3/4	1,579.28	3/4	1,220.89	3/4	862.49	3/4	504.10	3/4	145.71
5		5	4,720.95	5	4,458.29	5	4,195.63	5	3,932.97	5	3,670.31	5	3,363.77	5	3,005.38	5	2,646.99	5	2,288.60	5	1,930.20	5	1,571.81	5	1,213.42	5	855.03	5	496.64	5	138.24
1/4		1/4	4,715.48	1/4	4,452.82	1/4	4,190.16	1/4	3,927.50	1/4	3,664.84	1/4	3,356.30	1/4	2,997.91	1/4	2,639.52	1/4	2,281.13	1/4	1,922.74	1/4	1,564.34	1/4	1,205.95	1/4	847.56	1/4	489.17	1/4	130.78
1/2		1/2	4,710.01	1/2	4,447.35	1/2	4,184.69	1/2	3,922.03	1/2	3,659.36	1/2	3,348.84	1/2	2,990.45	1/2	2,632.05	1/2	2,273.66	1/2	1,915.27	1/2	1,556.88	1/2	1,198.49	1/2	840.09	1/2	481.70	1/2	123.31
3/4		3/4	4,704.54	3/4	4,441.87	3/4	4,179.21	3/4	3,916.55	3/4	3,653.89	3/4	3,341.37	3/4	2,982.98	3/4	2,624.59	3/4	2,266.20	3/4	1,907.80	3/4	1,549.41	3/4	1,191.02	3/4	832.63	3/4	474.24	3/4	115.84
6		6	4,699.06	6	4,436.40	6	4,173.74	6	3,911.08	6	3,648.42	6	3,333.91	6	2,975.51	6	2,617.12	6	2,258.73	6	1,900.34	6	1,541.95	6	1,183.55	6	825.16	6	466.77	6	108.38
1/4		1/4	4,693.59	1/4	4,430.93	1/4	4,168.27	1/4	3,905.61	1/4	3,642.95	1/4	3,326.44	1/4	2,968.05	1/4	2,609.65	1/4	2,251.26	1/4	1,892.87	1/4	1,534.48	1/4	1,176.09	1/4	817.69	1/4	459.30	1/4	100.91
1/2		1/2	4,688.12	1/2	4,425.46	1/2	4,162.80	1/2	3,900.14	1/2	3,637.48	1/2	3,318.97	1/2	2,960.58	1/2	2,602.19	1/2	2,243.80	1/2	1,885.40	1/2	1,527.01	1/2	1,168.62	1/2	810.23	1/2	451.84	1/2	93.44
3/4		3/4	4,682.65	3/4	4,419.99	3/4	4,157.33	3/4	3,894.66	3/4	3,632.00	3/4	3,311.51	3/4	2,953.11	3/4	2,594.72	3/4	2,236.33	3/4	1,877.94	3/4	1,519.55	3/4	1,161.15	3/4	802.76	3/4	444.37	3/4	85.98
7		7	4,677.18	7	4,414.51	7	4,151.85	7	3,889.19	7	3,626.53	7	3,304.04	7	2,945.65	7	2,587.26	7	2,228.86	7	1,870.47	7	1,512.08	7	1,153.69	7	795.30	7	436.90	7	78.51
1/4		1/4	4,671.70	1/4	4,409.04	1/4	4,146.38	1/4	3,883.72	1/4	3,621.06	1/4	3,296.57	1/4	2,938.18	1/4	2,579.79	1/4	2,221.40	1/4	1,863.00	1/4	1,504.61	1/4	1,146.22	1/4	787.83	1/4	429.44	1/4	71.04
1/2		1/2	4,666.23	1/2	4,403.57	1/2	4,140.91	1/2	3,878.25	1/2	3,615.59	1/2	3,289.11	1/2	2,930.71	1/2	2,572.32	1/2	2,213.93	1/2	1,855.54	1/2	1,497.15	1/2	1,138.75	1/2	780.36	1/2	421.97	1/2	63.58
3/4		3/4	4,660.76	3/4	4,398.10	3/4	4,135.44	3/4	3,872.78	3/4	3,610.12	3/4	3,281.64	3/4	2,923.25	3/4	2,564.86	3/4	2,206.46	3/4	1,848.07	3/4	1,489.68	3/4	1,131.29	3/4	772.90	3/4	414.50	3/4	57.05
8		8	4,655.29	8	4,392.63	8	4,129.97	8	3,867.30	8	3,604.64	8	3,274.17	8	2,915.78	8	2,557.39	8	2,199.00	8	1,840.61	8	1,482.21	8	1,123.82	8	765.43	8	407.04	8	50.52
1/4		1/4	4,649.81	1/4	4,387.15	1/4	4,124.49	1/4	3,861.83	1/4	3,599.17	1/4	3,266.71	1/4	2,908.31	1/4	2,549.92	1/4	2,191.53	1/4	1,833.14	1/4	1,474.75	1/4	1,116.35	1/4	757.96	1/4	399.57	1/4	43.99
1/2		1/2	4,644.34	1/2	4,381.68	1/2	4,119.02	1/2	3,856.36	1/2	3,593.70	1/2	3,259.24	1/2	2,900.85	1/2	2,542.46	1/2	2,184.06	1/2	1,825.67	1/2	1,467.28	1/2	1,108.89	1/2	750.50	1/2	392.10	1/2	37.46
3/4		3/4	4,638.87	3/4	4,376.21	3/4	4,113.55	3/4	3,850.89	3/4	3,588.23	3/4	3,251.77	3/4	2,893.38	3/4	2,534.99	3/4	2,176.60	3/4	1,818.21	3/4	1,459.81	3/4	1,101.42	3/4	743.03	3/4	384.64	3/4	32.80
9		9	4,633.40	9	4,370.74	9	4,108.08	9	3,845.42	9	3,582.76	9	3,244.31	9	2,885.92	9	2,527.52	9	2,169.13	9	1,810.74	9	1,452.35	9	1,093.96	9	735.56	9	377.17	9	28.14
1/4		1/4	4,627.93	1/4	4,365.27	1/4	4,102.60	1/4	3,839.94	1/4	3,577.28	1/4	3,236.84	1/4	2,87																

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 07-2136

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	9.87	0	263.25	0	568.11	0	878.95	0	1,189.79	0	1,500.63	0	1,811.48	0	2,122.32	0	2,433.16	0	2,744.01	0	3,054.85	0	3,365.69	0	3,676.54	0	3,987.38	0	4,298.22
1/4	13.05	1/4	269.27	1/4	574.58	1/4	885.42	1/4	1,196.27	1/4	1,507.11	1/4	1,817.95	1/4	2,128.80	1/4	2,439.64	1/4	2,750.48	1/4	3,061.33	1/4	3,372.17	1/4	3,683.01	1/4	3,993.86	1/4	4,304.70
1/2	16.23	1/2	275.29	1/2	581.06	1/2	891.90	1/2	1,202.74	1/2	1,513.59	1/2	1,824.43	1/2	2,135.27	1/2	2,446.12	1/2	2,756.96	1/2	3,067.80	1/2	3,378.65	1/2	3,689.49	1/2	4,000.33	1/2	4,311.18
3/4	19.41	3/4	281.31	3/4	587.53	3/4	898.38	3/4	1,209.22	3/4	1,520.06	3/4	1,830.91	3/4	2,141.75	3/4	2,452.59	3/4	2,763.44	3/4	3,074.28	3/4	3,385.12	3/4	3,695.96	3/4	4,006.81	3/4	4,317.65
1	22.59	1	287.33	1	594.01	1	904.85	1	1,215.70	1	1,526.54	1	1,837.38	1	2,148.22	1	2,459.07	1	2,769.91	1	3,080.75	1	3,391.60	1	3,702.44	1	4,013.28	1	4,324.13
1/4	27.15	1/4	293.43	1/4	600.48	1/4	911.33	1/4	1,222.17	1/4	1,533.01	1/4	1,843.86	1/4	2,154.70	1/4	2,465.54	1/4	2,776.39	1/4	3,087.23	1/4	3,398.07	1/4	3,708.92	1/4	4,019.76	1/4	4,330.60
1/2	31.71	1/2	299.53	1/2	606.96	1/2	917.80	1/2	1,228.65	1/2	1,539.49	1/2	1,850.33	1/2	2,161.18	1/2	2,472.02	1/2	2,782.86	1/2	3,093.71	1/2	3,404.55	1/2	3,715.39	1/2	4,026.24	1/2	4,337.08
3/4	36.26	3/4	305.63	3/4	613.44	3/4	924.28	3/4	1,235.12	3/4	1,545.97	3/4	1,856.81	3/4	2,167.65	3/4	2,478.50	3/4	2,789.34	3/4	3,100.18	3/4	3,411.03	3/4	3,721.87	3/4	4,032.71	3/4	4,343.55
2	40.82	2	311.73	2	619.91	2	930.76	2	1,241.60	2	1,552.44	2	1,863.28	2	2,174.13	2	2,484.97	2	2,795.81	2	3,106.66	2	3,417.50	2	3,728.34	2	4,039.19	2	4,350.03
1/4	46.01	1/4	317.92	1/4	626.39	1/4	937.23	1/4	1,248.07	1/4	1,558.92	1/4	1,869.76	1/4	2,180.60	1/4	2,491.45	1/4	2,802.29	1/4	3,113.13	1/4	3,423.98	1/4	3,734.82	1/4	4,045.66	1/4	4,356.51
1/2	51.19	1/2	324.10	1/2	632.86	1/2	943.71	1/2	1,254.55	1/2	1,565.39	1/2	1,876.24	1/2	2,187.08	1/2	2,497.92	1/2	2,808.77	1/2	3,119.61	1/2	3,430.45	1/2	3,741.30	1/2	4,052.14	1/2	4,362.98
3/4	56.38	3/4	330.29	3/4	639.34	3/4	950.18	3/4	1,261.03	3/4	1,571.87	3/4	1,882.71	3/4	2,193.56	3/4	2,504.40	3/4	2,815.24	3/4	3,126.09	3/4	3,436.93	3/4	3,747.77	3/4	4,058.62	3/4	4,369.46
3	61.57	3	336.47	3	645.82	3	956.66	3	1,267.50	3	1,578.35	3	1,889.19	3	2,200.03	3	2,510.87	3	2,821.72	3	3,132.56	3	3,443.40	3	3,754.25	3	4,065.09	3	4,375.93
1/4	66.84	1/4	342.74	1/4	652.29	1/4	963.13	1/4	1,273.98	1/4	1,584.82	1/4	1,895.66	1/4	2,206.51	1/4	2,517.35	1/4	2,828.19	1/4	3,139.04	1/4	3,449.88	1/4	3,760.72	1/4	4,071.57	1/4	4,382.41
1/2	72.11	1/2	349.01	1/2	658.77	1/2	969.61	1/2	1,280.45	1/2	1,591.30	1/2	1,902.14	1/2	2,212.98	1/2	2,523.83	1/2	2,834.67	1/2	3,145.51	1/2	3,456.36	1/2	3,767.20	1/2	4,078.04	1/2	4,388.89
3/4	77.38	3/4	355.27	3/4	665.24	3/4	976.09	3/4	1,286.93	3/4	1,597.77	3/4	1,908.62	3/4	2,219.46	3/4	2,530.30	3/4	2,841.15	3/4	3,151.99	3/4	3,462.83	3/4	3,773.68	3/4	4,084.52	3/4	4,395.36
4	82.65	4	361.54	4	671.72	4	982.56	4	1,293.41	4	1,604.25	4	1,915.09	4	2,225.94	4	2,536.78	4	2,847.62	4	3,158.46	4	3,469.31	4	3,780.15	4	4,090.99	4	4,401.84
1/4	88.00	1/4	367.89	1/4	678.20	1/4	989.04	1/4	1,299.88	1/4	1,610.72	1/4	1,921.57	1/4	2,232.41	1/4	2,543.25	1/4	2,854.10	1/4	3,164.94	1/4	3,475.78	1/4	3,786.63	1/4	4,097.47	1/4	4,408.31
1/2	93.35	1/2	374.24	1/2	684.67	1/2	995.51	1/2	1,306.36	1/2	1,617.20	1/2	1,928.04	1/2	2,238.89	1/2	2,549.73	1/2	2,860.57	1/2	3,171.42	1/2	3,482.26	1/2	3,793.10	1/2	4,103.95	1/2	4,414.79
3/4	98.70	3/4	380.60	3/4	691.15	3/4	1,001.99	3/4	1,312.83	3/4	1,623.68	3/4	1,934.52	3/4	2,245.36	3/4	2,556.21	3/4	2,867.05	3/4	3,177.89	3/4	3,488.74	3/4	3,799.58	3/4	4,110.42	3/4	4,421.27
5	104.06	5	386.95	5	697.62	5	1,008.47	5	1,319.31	5	1,630.15	5	1,941.00	5	2,251.84	5	2,562.68	5	2,873.53	5	3,184.37	5	3,495.21	5	3,806.05	5	4,116.90	5	4,427.74
1/4	109.49	1/4	393.38	1/4	704.10	1/4	1,014.94	1/4	1,325.79	1/4	1,636.63	1/4	1,947.47	1/4	2,258.31	1/4	2,569.16	1/4	2,880.00	1/4	3,190.84	1/4	3,501.69	1/4	3,812.53	1/4	4,123.37	1/4	4,434.22
1/2	114.93	1/2	399.81	1/2	710.57	1/2	1,021.42	1/2	1,332.26	1/2	1,643.10	1/2	1,953.95	1/2	2,264.79	1/2	2,575.63	1/2	2,886.48	1/2	3,197.32	1/2	3,508.16	1/2	3,819.01	1/2	4,129.85	1/2	4,440.69
3/4	120.37	3/4	406.25	3/4	717.05	3/4	1,027.89	3/4	1,338.74	3/4	1,649.58	3/4	1,960.42	3/4	2,271.27	3/4	2,582.11	3/4	2,892.95	3/4	3,203.80	3/4	3,514.64	3/4	3,825.48	3/4	4,136.33	3/4	4,447.17
6	125.80	6	412.68	6	723.53	6	1,034.37	6	1,345.21	6	1,656.06	6	1,966.90	6	2,277.74	6	2,588.59	6	2,899.43	6	3,210.27	6	3,521.12	6	3,831.96	6	4,142.80	6	4,453.64
1/4	131.32	1/4	419.16	1/4	730.00	1/4	1,040.85	1/4	1,351.69	1/4	1,662.53	1/4	1,973.38	1/4	2,282.22	1/4	2,593.06	1/4	2,903.90	1/4	3,214.74	1/4	3,525.59	1/4	3,838.43	1/4	4,149.28	1/4	4,459.04
1/2	136.84	1/2	425.64	1/2	736.48	1/2	1,047.32	1/2	1,358.16	1/2	1,669.01	1/2	1,979.85	1/2	2,290.69	1/2	2,601.54	1/2	2,912.38	1/2	3,223.22	1/2	3,534.07	1/2	3,844.91	1/2	4,155.75	1/2	4,464.44
3/4	142.36	3/4	432.11	3/4	742.95	3/4	1,053.80	3/4	1,364.64	3/4	1,675.48	3/4	1,986.33	3/4	2,297.17	3/4	2,608.01	3/4	2,918.86	3/4	3,229.70	3/4	3,540.54	3/4	3,851.39	3/4	4,162.23	3/4	4,469.83
7	147.88	7	438.59	7	749.43	7	1,060.27	7	1,371.12	7	1,681.96	7	1,992.80	7	2,303.65	7	2,614.49	7	2,925.33	7	3,236.18	7	3,547.02	7	3,857.86	7	4,168.71	7	4,475.23
1/4	153.48	1/4	445.06	1/4	755.91	1/4	1,066.75	1/4	1,377.59	1/4	1,688.44	1/4	1,999.28	1/4	2,310.12	1/4	2,620.97	1/4	2,931.81	1/4	3,242.65	1/4	3,553.49	1/4	3,864.34	1/4	4,175.18	1/4	4,479.55
1/2	159.08	1/2	451.54	1/2	762.38	1/2	1,073.23	1/2	1,384.07	1/2	1,694.91	1/2	2,005.75	1/2	2,316.60	1/2	2,627.44	1/2	2,938.28	1/2	3,249.13	1/2	3,559.97	1/2	3,870.81	1/2	4,181.66	1/2	4,483.87
3/4	164.69	3/4	458.01	3/4	768.86	3/4	1,079.70	3/4	1,390.54	3/4	1,701.39	3/4	2,012.23	3/4	2,323.07	3/4	2,633.92	3/4	2,944.76	3/4	3,255.60	3/4	3,566.45	3/4	3,877.29	3/4	4,188.13	3/4	4,488.18
8	170.29	8	464.49	8	775.33	8	1,086.18	8	1,397.02	8	1,707.86	8	2,018.71	8	2,329.55	8	2,640.39	8	2,951.24	8	3,262.08	8	3,572.92	8	3,883.77	8	4,194.61	8	4,492.50
1/4	175.97	1/4	470.97	1/4	781.81	1/4	1,092.65	1/4	1,403.50	1/4	1,714.34	1/4	2,025.18	1/4	2,336.03	1/4	2,646.87	1/4	2,957.71	1/4	3,268.56	1/4	3,579.40	1/4	3,890.24	1/4	4,201.08	1/4	4,495.74
1/2	181.66	1/2	477.44	1/2	788.29	1/2	1,099.13	1/2	1,409.97	1/2	1,720.82	1/2	2,031.66	1/2	2,342.50	1/2	2,653.34	1/2	2,964.19	1/2	3,275.03	1/2	3,585.87	1/2	3,896.72	1/2	4,207.56	1/2	4,498.98
3/4																													

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 07-2136

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	18.82	0	362.22	0	720.60	0	1,078.98	0	1,437.35	0	1,795.73	0	2,154.11	0	2,512.49	0	2,870.86	0	3,229.24	0	3,587.62	0	3,946.00	0	4,304.37	0	4,662.75	0	5,021.13
1/4	23.48	1/4	369.69	1/4	728.07	1/4	1,086.44	1/4	1,444.82	1/4	1,803.20	1/4	2,161.58	1/4	2,519.95	1/4	2,878.33	1/4	3,236.71	1/4	3,595.09	1/4	3,953.46	1/4	4,311.84	1/4	4,670.22	1/4	5,028.60
1/2	28.14	1/2	377.15	1/2	735.53	1/2	1,093.91	1/2	1,452.29	1/2	1,810.66	1/2	2,169.04	1/2	2,527.42	1/2	2,885.80	1/2	3,244.17	1/2	3,602.55	1/2	3,960.93	1/2	4,319.31	1/2	4,677.68	1/2	5,036.06
3/4	32.79	3/4	384.62	3/4	743.00	3/4	1,101.38	3/4	1,459.75	3/4	1,818.13	3/4	2,176.51	3/4	2,534.89	3/4	2,893.26	3/4	3,251.64	3/4	3,610.02	3/4	3,968.40	3/4	4,326.77	3/4	4,685.15	3/4	5,043.53
1	37.45	1	392.09	1	750.46	1	1,108.84	1	1,467.22	1	1,825.60	1	2,183.97	1	2,542.35	1	2,900.73	1	3,259.11	1	3,617.48	1	3,975.86	1	4,334.24	1	4,692.62	1	5,050.99
1/4	43.98	1/4	399.55	1/4	757.93	1/4	1,116.31	1/4	1,474.69	1/4	1,833.06	1/4	2,191.44	1/4	2,549.82	1/4	2,908.20	1/4	3,266.57	1/4	3,624.95	1/4	3,983.33	1/4	4,341.71	1/4	4,700.08	1/4	5,058.46
1/2	50.51	1/2	407.02	1/2	765.40	1/2	1,123.77	1/2	1,482.15	1/2	1,840.53	1/2	2,198.91	1/2	2,557.28	1/2	2,915.66	1/2	3,274.04	1/2	3,632.42	1/2	3,990.79	1/2	4,349.17	1/2	4,707.55	1/2	5,065.93
3/4	57.04	3/4	414.48	3/4	772.86	3/4	1,131.24	3/4	1,489.62	3/4	1,848.00	3/4	2,206.37	3/4	2,564.75	3/4	2,923.13	3/4	3,281.51	3/4	3,639.88	3/4	3,998.26	3/4	4,356.64	3/4	4,715.02	3/4	5,073.39
2	63.57	2	421.95	2	780.33	2	1,138.71	2	1,497.08	2	1,855.46	2	2,213.84	2	2,572.22	2	2,930.59	2	3,288.97	2	3,647.35	2	4,005.73	2	4,364.10	2	4,722.48	2	5,080.86
1/4	71.04	1/4	429.42	1/4	787.79	1/4	1,146.17	1/4	1,504.55	1/4	1,862.93	1/4	2,221.31	1/4	2,579.68	1/4	2,938.06	1/4	3,296.44	1/4	3,654.82	1/4	4,013.19	1/4	4,371.57	1/4	4,729.95	1/4	5,088.33
1/2	78.51	1/2	436.88	1/2	795.26	1/2	1,153.64	1/2	1,512.02	1/2	1,870.39	1/2	2,228.77	1/2	2,587.15	1/2	2,945.53	1/2	3,303.90	1/2	3,662.28	1/2	4,020.66	1/2	4,379.04	1/2	4,737.41	1/2	5,095.79
3/4	85.97	3/4	444.35	3/4	802.73	3/4	1,161.10	3/4	1,519.48	3/4	1,877.86	3/4	2,236.24	3/4	2,594.62	3/4	2,952.99	3/4	3,311.37	3/4	3,669.75	3/4	4,028.13	3/4	4,386.50	3/4	4,744.88	3/4	5,103.26
3	93.44	3	451.82	3	810.19	3	1,168.57	3	1,526.95	3	1,885.33	3	2,243.70	3	2,602.08	3	2,960.46	3	3,318.84	3	3,677.21	3	4,035.59	3	4,393.97	3	4,752.35	3	5,110.72
1/4	100.90	1/4	459.28	1/4	817.66	1/4	1,176.04	1/4	1,534.41	1/4	1,892.79	1/4	2,251.17	1/4	2,609.55	1/4	2,967.93	1/4	3,326.30	1/4	3,684.68	1/4	4,043.06	1/4	4,401.44	1/4	4,759.81	1/4	5,118.19
1/2	108.37	1/2	466.75	1/2	825.13	1/2	1,183.50	1/2	1,541.88	1/2	1,900.26	1/2	2,258.64	1/2	2,617.01	1/2	2,975.39	1/2	3,333.77	1/2	3,692.15	1/2	4,050.52	1/2	4,408.90	1/2	4,767.28	1/2	5,125.66
3/4	115.84	3/4	474.21	3/4	832.59	3/4	1,190.97	3/4	1,549.35	3/4	1,907.72	3/4	2,266.10	3/4	2,624.48	3/4	2,982.86	3/4	3,341.24	3/4	3,699.61	3/4	4,057.99	3/4	4,416.37	3/4	4,774.75	3/4	5,133.12
4	123.30	4	481.68	4	840.06	4	1,198.44	4	1,556.81	4	1,915.19	4	2,273.57	4	2,631.95	4	2,990.32	4	3,348.70	4	3,707.08	4	4,065.46	4	4,423.83	4	4,782.21	4	5,140.59
1/4	130.77	1/4	489.15	1/4	847.52	1/4	1,205.90	1/4	1,564.28	1/4	1,922.66	1/4	2,281.03	1/4	2,639.41	1/4	2,997.79	1/4	3,356.17	1/4	3,714.55	1/4	4,072.92	1/4	4,431.30	1/4	4,789.68	1/4	5,148.06
1/2	138.24	1/2	496.61	1/2	854.99	1/2	1,213.37	1/2	1,571.75	1/2	1,930.12	1/2	2,288.50	1/2	2,646.88	1/2	3,005.26	1/2	3,363.63	1/2	3,722.01	1/2	4,080.39	1/2	4,438.77	1/2	4,797.14	1/2	5,155.52
3/4	145.70	3/4	504.08	3/4	862.46	3/4	1,220.83	3/4	1,579.21	3/4	1,937.59	3/4	2,295.97	3/4	2,654.34	3/4	3,012.72	3/4	3,371.10	3/4	3,729.48	3/4	4,087.86	3/4	4,446.23	3/4	4,804.61	3/4	5,162.99
5	153.17	5	511.55	5	869.92	5	1,228.30	5	1,586.68	5	1,945.06	5	2,303.43	5	2,661.81	5	3,020.19	5	3,378.57	5	3,736.94	5	4,095.32	5	4,453.70	5	4,812.08	5	5,170.45
1/4	160.63	1/4	519.01	1/4	877.39	1/4	1,235.77	1/4	1,594.14	1/4	1,952.52	1/4	2,310.90	1/4	2,669.28	1/4	3,027.65	1/4	3,386.03	1/4	3,744.41	1/4	4,102.79	1/4	4,461.17	1/4	4,819.54	1/4	5,176.85
1/2	168.10	1/2	526.48	1/2	884.86	1/2	1,243.23	1/2	1,601.61	1/2	1,959.99	1/2	2,318.37	1/2	2,676.74	1/2	3,035.12	1/2	3,393.50	1/2	3,751.88	1/2	4,110.25	1/2	4,468.63	1/2	4,827.01	1/2	5,183.25
3/4	175.57	3/4	533.94	3/4	892.32	3/4	1,250.70	3/4	1,609.08	3/4	1,967.45	3/4	2,325.83	3/4	2,684.21	3/4	3,042.59	3/4	3,400.96	3/4	3,759.34	3/4	4,117.72	3/4	4,476.10	3/4	4,834.48	3/4	5,189.64
6	183.03	6	541.41	6	899.79	6	1,258.17	6	1,616.54	6	1,974.92	6	2,333.30	6	2,691.68	6	3,050.05	6	3,408.43	6	3,766.81	6	4,125.19	6	4,483.56	6	4,841.94	6	5,196.04
1/4	190.50	1/4	548.88	1/4	907.25	1/4	1,265.63	1/4	1,624.01	1/4	1,982.39	1/4	2,340.76	1/4	2,699.14	1/4	3,057.52	1/4	3,415.90	1/4	3,774.27	1/4	4,132.65	1/4	4,491.03	1/4	4,849.41	1/4	5,201.37
1/2	197.97	1/2	556.34	1/2	914.72	1/2	1,273.10	1/2	1,631.48	1/2	1,989.85	1/2	2,348.23	1/2	2,706.61	1/2	3,064.99	1/2	3,423.36	1/2	3,781.74	1/2	4,140.12	1/2	4,498.50	1/2	4,856.87	1/2	5,206.69
3/4	205.43	3/4	563.81	3/4	922.19	3/4	1,280.56	3/4	1,638.94	3/4	1,997.32	3/4	2,355.70	3/4	2,714.07	3/4	3,072.45	3/4	3,430.83	3/4	3,789.21	3/4	4,147.58	3/4	4,505.96	3/4	4,864.34	3/4	5,212.02
7	212.90	7	571.28	7	929.65	7	1,288.03	7	1,646.41	7	2,004.79	7	2,363.16	7	2,721.54	7	3,079.92	7	3,438.30	7	3,796.67	7	4,155.05	7	4,513.43	7	4,871.81	7	5,217.35
1/4	220.36	1/4	578.74	1/4	937.12	1/4	1,295.50	1/4	1,653.87	1/4	2,012.25	1/4	2,370.63	1/4	2,729.01	1/4	3,087.38	1/4	3,445.76	1/4	3,804.14	1/4	4,162.52	1/4	4,520.89	1/4	4,879.27	1/4	5,221.60
1/2	227.83	1/2	586.21	1/2	944.58	1/2	1,302.96	1/2	1,661.34	1/2	2,019.72	1/2	2,378.10	1/2	2,736.47	1/2	3,094.85	1/2	3,453.23	1/2	3,811.61	1/2	4,169.98	1/2	4,528.36	1/2	4,886.74	1/2	5,225.86
3/4	235.30	3/4	593.67	3/4	952.05	3/4	1,310.43	3/4	1,668.81	3/4	2,027.18	3/4	2,385.56	3/4	2,743.94	3/4	3,102.32	3/4	3,460.69	3/4	3,819.07	3/4	4,177.45	3/4	4,535.83	3/4	4,894.20	3/4	5,230.12
8	242.76	8	601.14	8	959.52	8	1,317.90	8	1,676.27	8	2,034.65	8	2,393.03	8	2,751.41	8	3,109.78	8	3,468.16	8	3,826.54	8	4,184.92	8	4,543.29	8	4,901.67	8	5,234.38
1/4	250.23	1/4	608.61	1/4	966.98	1/4	1,325.36	1/4	1,683.74	1/4	2,042.12	1/4	2,400.49	1/4	2,758.87	1/4	3,117.25	1/4	3,475.63	1/4	3,834.00	1/4	4,192.38	1/4	4,550.76	1/4	4,909.14	1/4	5,237.56
1/2	257.69	1/2	616.07	1/2	974.45	1/2	1,332.83	1/2	1,691.21	1/2	2,049.58	1/2	2,407.96	1/2	2,766.34	1/2	3,124.72	1/2	3,483.09	1/2	3,841.47	1/2	4,199.85	1/2	4,558.23	1/2	4,916.60	1/2	5,240.75
3/4	265.16	3/4	623.54	3/4	981.92	3/4	1,340.29	3/4	1,698.67	3/4	2,057.05	3/4	2,415.43	3/4	2,773.80	3/4	3,132.18	3/4	3,490.56	3/4	3,848.94	3/4	4,207.31	3/4	4,565.69	3/4	4,924.07	3/4	5,243.94
9	272.63	9	631.00	9	989.38	9	1,347.76	9	1,706.14	9	2,064.52	9	2,422.89	9	2,781.27	9	3,139.65	9	3,498.03	9	3,856.40	9	4,214.78	9	4,573.16	9	4,931.54	9	5,247.13
1/4	280.09	1/4	638.47	1/4	996.85	1/4	1,355.23	1/4	1,713.60	1/4	2,071.98	1/4	2,430.36	1/4	2,788.74	1/4	3,147.11	1/4	3,505.49	1/4	3,863.87	1/4	4,222.25	1/4	4,580.62	1/4	4,939.00	1/4	5,249.24
1/2	287.56	1/2	645.94	1/2	1,004.31	1/2	1,362.69	1/2	1,721.07	1/2	2,079.45	1/2	2,437.83	1/2	2,796.20	1/2	3,154.58	1/2	3,512.96	1/2	3,871.34	1/2	4,229.71	1/2	4,588.09	1/2	4,946.47	1/	

BARGE "FMT - 3216" 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. 07-2136

Table with columns for depth (0 FT. to 14 FT.) and corresponding capacity values for each depth increment (0, 1/4, 1/2, 3/4).

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE. NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK. REFERENCE GAUGE HEIGHT: 15' 9 1/4" PORT 15' 9 1/2" STARBOARD

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.

DATE STRAPPED: 1/28/08 BY: JF DATE COMPUTED: 02/11/08 BY: WHF DATE ISSUED: 02/05/08

INTERTEK - CALEB BRETT

Handwritten signature

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0	0	1,876	0	3,883	0	5,889	0	7,896	0		0		0		0		0	
1/4	5	1/4	1,918	1/4	3,924	1/4	5,931	1/4	7,938	1/4		1/4		1/4		1/4		1/4	
1/2	16	1/2	1,960	1/2	3,966	1/2	5,973	1/2	7,979	1/2		1/2		1/2		1/2		1/2	
3/4	26	3/4	2,001	3/4	4,008	3/4	6,015	3/4	8,021	3/4		3/4		3/4		3/4		3/4	
1	37	1	2,043	1	4,050	1	6,056	1	8,063	1		1		1		1		1	
1/4	78	1/4	2,085	1/4	4,092	1/4	6,098	1/4	8,105	1/4		1/4		1/4		1/4		1/4	
1/2	120	1/2	2,127	1/2	4,133	1/2	6,140	1/2	8,147	1/2		1/2		1/2		1/2		1/2	
3/4	162	3/4	2,169	3/4	4,175	3/4	6,182	3/4	8,188	3/4		3/4		3/4		3/4		3/4	
2	204	2	2,210	2	4,217	2	6,224	2	8,230	2		2		2		2		2	
1/4	246	1/4	2,252	1/4	4,259	1/4	6,265	1/4	8,272	1/4		1/4		1/4		1/4		1/4	
1/2	287	1/2	2,294	1/2	4,301	1/2	6,307	1/2	8,314	1/2		1/2		1/2		1/2		1/2	
3/4	329	3/4	2,336	3/4	4,342	3/4	6,349	3/4	8,356	3/4		3/4		3/4		3/4		3/4	
3	371	3	2,378	3	4,384	3	6,391	3	8,398	3		3		3		3		3	
1/4	413	1/4	2,419	1/4	4,426	1/4	6,433	1/4	8,439	1/4		1/4		1/4		1/4		1/4	
1/2	455	1/2	2,461	1/2	4,468	1/2	6,474	1/2	8,481	1/2		1/2		1/2		1/2		1/2	
3/4	496	3/4	2,503	3/4	4,510	3/4	6,516	3/4	8,523	3/4		3/4		3/4		3/4		3/4	
4	538	4	2,545	4	4,551	4	6,558	4	8,565	4		4		4		4		4	
1/4	580	1/4	2,587	1/4	4,593	1/4	6,600	1/4	8,607	1/4		1/4		1/4		1/4		1/4	
1/2	622	1/2	2,628	1/2	4,635	1/2	6,642	1/2	8,648	1/2		1/2		1/2		1/2		1/2	
3/4	664	3/4	2,670	3/4	4,677	3/4	6,684	3/4	8,690	3/4		3/4		3/4		3/4		3/4	
5	705	5	2,712	5	4,719	5	6,725	5	8,732	5		5		5		5		5	
1/4	747	1/4	2,754	1/4	4,761	1/4	6,767	1/4	8,774	1/4		1/4		1/4		1/4		1/4	
1/2	789	1/2	2,796	1/2	4,802	1/2	6,809	1/2	8,816	1/2		1/2		1/2		1/2		1/2	
3/4	831	3/4	2,837	3/4	4,844	3/4	6,851	3/4	8,857	3/4		3/4		3/4		3/4		3/4	
6	873	6	2,879	6	4,886	6	6,893	6	8,899	6		6		6		6		6	
1/4	914	1/4	2,921	1/4	4,928	1/4	6,934	1/4	8,941	1/4		1/4		1/4		1/4		1/4	
1/2	956	1/2	2,963	1/2	4,970	1/2	6,976	1/2	8,983	1/2		1/2		1/2		1/2		1/2	
3/4	998	3/4	3,005	3/4	5,011	3/4	7,018	3/4	9,025	3/4		3/4		3/4		3/4		3/4	
7	1,040	7	3,047	7	5,053	7	7,060	7	9,066	7		7		7		7		7	
1/4	1,082	1/4	3,088	1/4	5,095	1/4	7,102	1/4	9,108	1/4		1/4		1/4		1/4		1/4	
1/2	1,123	1/2	3,130	1/2	5,137	1/2	7,143	1/2	9,150	1/2		1/2		1/2		1/2		1/2	
3/4	1,165	3/4	3,172	3/4	5,179	3/4	7,185	3/4	9,192	3/4		3/4		3/4		3/4		3/4	
8	1,207	8	3,214	8	5,220	8	7,227	8	9,234	8		8		8		8		8	
1/4	1,249	1/4	3,256	1/4	5,262	1/4	7,269	1/4	9,275	1/4		1/4		1/4		1/4		1/4	
1/2	1,291	1/2	3,297	1/2	5,304	1/2	7,311	1/2	9,317	1/2		1/2		1/2		1/2		1/2	
3/4	1,333	3/4	3,339	3/4	5,346	3/4	7,352	3/4	9,359	3/4		3/4		3/4		3/4		3/4	
9	1,374	9	3,381	9	5,388	9	7,394	9	9,401	9		9		9		9		9	
1/4	1,416	1/4	3,423	1/4	5,429	1/4	7,436	1/4	9,443	1/4		1/4		1/4		1/4		1/4	
1/2	1,458	1/2	3,465	1/2	5,471	1/2	7,478	1/2	9,484	1/2		1/2		1/2		1/2		1/2	
3/4	1,500	3/4	3,506	3/4	5,513	3/4	7,520	3/4	9,526	3/4		3/4		3/4		3/4		3/4	
10	1,542	10	3,548	10	5,555	10	7,561	10	9,568	10		10		10		10		10	
1/4	1,583	1/4	3,590	1/4	5,597	1/4	7,603	1/4	9,610	1/4		1/4		1/4		1/4		1/4	
1/2	1,625	1/2	3,632	1/2	5,638	1/2	7,645	1/2	9,652	1/2		1/2		1/2		1/2		1/2	
3/4	1,667	3/4	3,674	3/4	5,680	3/4	7,687	3/4	9,693	3/4		3/4		3/4		3/4		3/4	
11	1,709	11	3,715	11	5,722	11	7,729	11	9,735	11		11		11		11		11	
1/4	1,751	1/4	3,757	1/4	5,764	1/4	7,770	1/4	9,777	1/4		1/4		1/4		1/4		1/4	
1/2	1,792	1/2	3,799	1/2	5,806	1/2	7,812	1/2	9,819	1/2		1/2		1/2		1/2		1/2	
3/4	1,834	3/4	3,841	3/4	5,847	3/4	7,854	3/4	9,861	3/4		3/4		3/4		3/4		3/4	

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