



Caleb Brett

BARGE "FMT - 3168"

1 PORT ULLAGE TABLE

FOR MANUAL GAUGING AT 7" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL NO. 04-2285

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.
0	4,510.53	4,214.90	3,903.04	3,591.17	3,279.31	2,967.44	2,655.58	2,343.71	2,031.84	1,719.98	1,408.11	1,096.25	784.38	472.52	0	176.55
1/4	4,507.28	4,208.41	3,896.54	3,584.68	3,272.81	2,960.94	2,649.08	2,337.21	2,025.35	1,713.48	1,401.62	1,089.75	777.89	466.02	1/4	170.85
1/2	4,502.95	4,201.91	3,890.04	3,578.18	3,266.31	2,954.45	2,642.58	2,330.72	2,018.85	1,706.99	1,395.12	1,083.25	771.39	459.52	1/2	165.23
3/4	4,498.62	4,195.41	3,883.55	3,571.66	3,259.82	2,947.95	2,636.08	2,324.22	2,012.35	1,700.49	1,388.62	1,076.76	764.89	453.03	3/4	159.61
1	4,494.28	4,188.98	3,877.05	3,565.18	3,253.32	2,941.45	2,629.59	2,317.72	2,005.86	1,693.99	1,382.12	1,070.26	758.39	446.53	1	153.98
1/4	4,489.95	4,182.42	3,870.55	3,558.69	3,246.82	2,934.96	2,623.09	2,311.22	1,999.36	1,687.49	1,375.63	1,063.76	751.90	440.03	1/4	148.36
1/2	4,484.54	4,175.92	3,864.06	3,552.19	3,240.32	2,928.46	2,616.59	2,304.73	1,992.86	1,681.00	1,369.13	1,057.26	745.40	433.53	1/2	142.83
3/4	4,479.12	4,169.42	3,857.56	3,545.69	3,233.83	2,915.96	2,610.10	2,292.19	1,983.36	1,674.50	1,356.14	1,044.27	732.40	420.54	3/4	137.29
1	4,473.71	4,162.93	3,851.06	3,539.20	3,227.33	2,915.46	2,603.60	2,289.73	1,979.87	1,668.00	1,351.14	1,041.14	729.14	417.14	1	131.75
1/4	4,468.20	4,156.43	3,844.56	3,532.70	3,220.83	2,908.97	2,597.10	2,285.24	1,973.37	1,661.50	1,349.64	1,037.77	725.91	414.04	1/4	126.21
1/2	4,461.80	4,149.93	3,838.07	3,526.20	3,214.34	2,902.47	2,590.60	2,278.74	1,966.87	1,655.01	1,343.14	1,031.28	719.41	407.59	1/2	120.76
3/4	4,455.30	4,143.43	3,831.57	3,519.70	3,207.84	2,895.97	2,584.11	2,272.24	1,960.38	1,648.51	1,336.64	1,024.78	712.91	401.13	3/4	115.31
1	4,448.80	4,136.94	3,825.07	3,513.21	3,201.34	2,889.48	2,577.61	2,265.74	1,953.88	1,642.01	1,330.15	1,018.28	706.43	394.68	1	109.85
1/4	4,442.31	4,130.44	3,818.57	3,506.71	3,194.84	2,882.98	2,571.11	2,259.25	1,947.38	1,635.52	1,323.65	1,011.78	703.92	388.22	1/4	104.40
1/2	4,435.81	4,123.94	3,812.08	3,500.21	3,188.35	2,876.48	2,564.62	2,252.75	1,940.88	1,629.02	1,317.15	1,005.29	693.42	381.85	1/2	99.03
3/4	4,429.31	4,117.45	3,805.58	3,493.71	3,181.85	2,869.98	2,558.12	2,246.25	1,934.39	1,622.52	1,310.66	998.79	686.92	375.48	3/4	93.66
1	4,422.81	4,110.95	3,799.08	3,487.22	3,175.35	2,863.49	2,551.62	2,239.76	1,927.89	1,616.02	1,304.16	992.29	680.43	369.10	1	88.29
1/4	4,416.32	4,104.45	3,792.59	3,480.72	3,168.85	2,856.99	2,545.12	2,233.26	1,921.39	1,609.53	1,297.66	985.80	673.93	362.73	1/4	82.92
1/2	4,409.82	4,097.95	3,786.36	3,474.22	3,162.36	2,850.56	2,538.63	2,226.76	1,914.90	1,603.03	1,291.16	979.30	667.43	356.44	1/2	77.63
3/4	4,403.33	4,091.46	3,779.59	3,467.73	3,155.86	2,843.99	2,532.13	2,220.26	1,908.40	1,596.53	1,284.67	972.80	660.94	350.16	3/4	72.34
1	4,396.83	4,084.96	3,773.09	3,461.23	3,149.36	2,837.50	2,525.63	2,213.77	1,901.90	1,590.04	1,278.17	966.30	654.44	343.87	1	67.06
1/4	4,390.33	4,078.46	3,766.60	3,454.73	3,142.87	2,831.00	2,519.13	2,207.27	1,895.40	1,583.54	1,271.67	959.81	647.94	337.58	1/4	61.77
1/2	4,383.83	4,071.97	3,760.10	3,448.23	3,136.37	2,824.50	2,512.64	2,200.77	1,888.91	1,577.04	1,265.18	953.31	641.44	331.37	1/2	56.57
3/4	4,377.33	4,065.47	3,753.60	3,441.74	3,129.87	2,818.14	2,506.14	2,194.27	1,882.41	1,570.54	1,258.68	946.81	634.95	325.17	3/4	51.36
1	4,370.84	4,058.97	3,747.11	3,435.24	3,123.37	2,811.51	2,499.64	2,187.78	1,875.91	1,564.05	1,252.18	940.32	628.45	318.96	1	46.16
1/4	4,364.34	4,052.47	3,740.61	3,428.74	3,116.88	2,805.01	2,493.15	2,181.28	1,869.41	1,557.55	1,245.68	933.82	621.95	312.76	1/4	40.96
1/2	4,357.84	4,045.98	3,734.11	3,422.25	3,110.38	2,798.51	2,486.65	2,174.78	1,862.92	1,551.05	1,239.19	927.32	615.46	306.64	1/2	36.38
3/4	4,351.35	4,039.48	3,727.61	3,415.75	3,103.88	2,792.02	2,480.15	2,168.29	1,856.42	1,544.55	1,232.69	920.82	608.96	300.51	3/4	31.81
1	4,344.85	4,032.98	3,721.12	3,409.25	3,097.39	2,785.52	2,473.57	2,161.79	1,849.92	1,538.06	1,226.19	914.33	602.46	294.39	1	27.24
1/4	4,338.35	4,026.49	3,714.62	3,402.72	3,090.89	2,779.02	2,467.16	2,155.29	1,843.43	1,531.56	1,219.69	907.83	595.96	288.27	1/4	22.66
1/2	4,331.85	4,019.99	3,708.12	3,396.26	3,084.39	2,772.53	2,460.66	2,148.79	1,836.93	1,525.06	1,213.20	901.33	589.47	282.23	1/2	19.47
3/4	4,325.36	4,013.49	3,701.63	3,389.76	3,077.89	2,766.03	2,454.16	2,142.30	1,830.43	1,518.57	1,206.70	894.83	582.97	276.20	3/4	16.29
1	4,318.86	4,006.99	3,695.13	3,383.26	3,071.40	2,759.53	2,447.67	2,135.80	1,823.93	1,512.07	1,200.20	888.34	576.47	270.16	1	13.10
1/4	4,312.36	4,000.50	3,688.63	3,376.77	3,064.90	2,753.03	2,441.17	2,129.30	1,817.44	1,505.57	1,193.71	881.84	569.97	264.12	1/4	9.91
1/2	4,305.86	3,994.00	3,682.13	3,370.27	3,058.40	2,746.54	2,434.67	2,122.81	1,810.94	1,499.07	1,187.21	875.34	563.48	258.16	1/2	6.74
3/4	4,299.37	3,987.50	3,675.64	3,363.77	3,051.91	2,740.04	2,428.17	2,116.31	1,804.44	1,492.58	1,180.71	868.85	556.98	252.21	3/4	3.57
1	4,292.87	3,981.00	3,669.14	3,357.27	3,045.41	2,733.54	2,421.68	2,109.81	1,797.95	1,486.08	1,174.22	862.35	550.49	246.25	1	0.40
1/4	4,286.37	3,974.51	3,662.64	3,350.78	3,038.91	2,727.05	2,415.18	2,103.31	1,791.45	1,479.55	1,167.72	855.85	543.99	240.30	1/4	0.23
1/2	4,279.88	3,968.01	3,656.14	3,344.28	3,032.41	2,720.55	2,408.68	2,096.82	1,784.95	1,473.09	1,161.22	849.35	537.49	234.43	1/2	0.06
3/4	4,273.38	3,961.51	3,649.65	3,337.78	3,025.92	2,714.05	2,402.19	2,090.32	1,778.45	1,466.59	1,154.72	842.86	530.99	228.56	3/4	0.00
1	4,266.88	3,955.02	3,643.15	3,331.28	3,019.42	2,707.55	2,395.69	2,083.82	1,771.96	1,460.09	1,148.23	836.36	524.49	222.69	1	0.00
1/4	4,260.38	3,948.52	3,636.65	3,324.79	3,012.92	2,701.06	2,389.19	2,077.33	1,765.46	1,453.59	1,141.73	829.86	518.00	216.82	1/4	0.00
1/2	4,253.89	3,942.02	3,630.16	3,318.29	3,006.42	2,694.56	2,382.60	2,070.83	1,758.96	1,447.10	1,135.23	823.37	511.50	210.93	1/2	0.00
3/4	4,247.39	3,935.52	3,623.66	3,311.79	3,000.93	2,688.06	2,376.20	2,064.33	1,752.47	1,440.60	1,128.73	816.87	505.00	205.04	3/4	0.00
1	4,240.89	3,929.03	3,617.16	3,305.30	2,994.43	2,681.56	2,369.70	2,057.83	1,745.97	1,434.10	1,122.24	810.37	498.51	199.15	1	0.00
1/4	4,234.40	3,922.53	3,610.66	3,298.80	2,987.93	2,675.07	2,363.20	2,051.34	1,739.47	1,427.61	1,115.74	803.87	492.01	193.66	1/4	0.00
1/2	4,227.90	3,916.03	3,604.17	3,292.30	2,981.43	2,668.57	2,356.70	2,044.84	1,732.97	1,421.11	1,109.24	797.38	485.51	187.96	1/2	0.00
3/4	4,221.40	3,909.54	3,597.67	3,285.80	2,974.94	2,662.07	2,350.21	2,038.34	1,726.48	1,414.61	1,102.75	790.88	479.01	182.26	3/4	0.00

NOTE: GAUGE POINT: TO TOP OF BALL VALVE, ON 12" DECK PIPE. GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK. REFERENCE GAUGE HEIGHT: 15.8 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: 08/25/05 BY: BB. DATE COMPUTED: 08/31/05 BY: WHF.

INTERTEK - CALIB BRET



BARGE "FMT - 3168"
FLORIDA MARINE

1 STBD
ULLAGE TABLE
MANUAL GAUGING

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.
0	4,517.02	4,227.90	3,916.03	3,604.17	3,292.30	2,980.44	2,668.57	2,356.70	2,044.84	1,732.97	1,421.11	1,109.24	797.38	485.51	187.96	
1/4	4,513.78	4,221.40	3,909.54	3,597.67	3,285.80	2,973.94	2,662.07	2,350.21	2,038.34	1,726.48	1,414.61	1,102.75	790.88	479.01	182.26	
1/2	4,510.53	4,214.90	3,903.04	3,591.17	3,279.31	2,967.44	2,655.58	2,343.71	2,031.84	1,719.98	1,408.11	1,096.25	784.38	472.52	176.55	
3/4	4,507.28	4,208.41	3,896.54	3,584.68	3,272.81	2,960.98	2,649.06	2,337.21	2,025.35	1,713.48	1,401.62	1,089.75	777.89	466.02	170.85	
1	4,502.95	4,201.91	3,890.04	3,578.18	3,266.31	2,954.45	2,642.58	2,330.72	2,018.85	1,706.98	1,395.12	1,083.25	771.39	459.52	166.23	
1/4	4,498.62	4,195.41	3,883.55	3,571.68	3,259.82	2,947.95	2,636.08	2,324.22	2,012.35	1,700.49	1,388.62	1,076.76	764.89	453.03	159.61	
1/2	4,494.28	4,188.92	3,877.05	3,565.18	3,253.32	2,941.45	2,629.59	2,317.72	2,005.86	1,693.99	1,382.12	1,070.26	758.39	446.53	153.98	
3/4	4,489.95	4,182.42	3,870.55	3,558.69	3,246.82	2,934.96	2,623.09	2,311.22	1,999.36	1,687.49	1,375.63	1,067.74	751.90	440.03	148.36	
1	4,484.54	4,175.92	3,864.06	3,552.19	3,242.32	2,928.42	2,616.50	2,304.73	1,992.86	1,681.00	1,369.13	1,067.26	745.40	433.53	142.83	
1/4	4,479.12	4,169.42	3,857.56	3,545.69	3,233.83	2,921.96	2,610.10	2,298.28	1,986.36	1,674.50	1,362.63	1,060.77	738.90	427.04	137.29	
1/2	4,473.71	4,162.93	3,851.06	3,539.20	3,227.33	2,915.46	2,603.60	2,291.73	1,979.87	1,668.00	1,356.14	1,044.27	732.40	420.54	131.75	
3/4	4,468.29	4,156.43	3,844.56	3,532.70	3,220.83	2,908.97	2,597.10	2,285.24	1,973.37	1,661.50	1,349.64	1,037.77	725.91	414.04	126.21	
1	4,461.80	4,149.93	3,838.07	3,526.20	3,214.34	2,902.47	2,590.60	2,278.74	1,966.87	1,655.01	1,343.14	1,031.28	719.41	407.59	120.76	
1/4	4,455.30	4,143.43	3,831.57	3,519.70	3,207.84	2,895.97	2,584.11	2,272.24	1,960.38	1,648.51	1,336.64	1,024.78	712.91	401.13	115.31	
1/2	4,448.80	4,136.94	3,825.07	3,513.21	3,201.34	2,889.48	2,577.61	2,265.74	1,953.88	1,642.01	1,330.15	1,018.28	706.42	394.68	109.85	
3/4	4,442.31	4,130.44	3,818.57	3,506.71	3,194.84	2,882.98	2,571.11	2,259.25	1,947.38	1,635.52	1,323.65	1,011.78	699.92	388.22	104.40	
1	4,435.81	4,123.94	3,812.08	3,500.21	3,188.35	2,876.48	2,564.62	2,252.75	1,940.88	1,629.02	1,317.15	1,005.29	693.42	381.85	99.03	
1/4	4,429.31	4,117.45	3,805.58	3,493.71	3,181.85	2,869.98	2,558.12	2,246.25	1,934.39	1,622.52	1,310.66	998.79	686.92	375.48	93.66	
1/2	4,422.81	4,110.95	3,799.08	3,487.22	3,175.35	2,863.49	2,551.62	2,239.76	1,927.89	1,616.02	1,304.16	992.29	680.43	369.10	88.29	
3/4	4,416.32	4,104.45	3,792.59	3,480.72	3,168.85	2,856.99	2,545.12	2,233.26	1,921.39	1,609.53	1,297.66	985.80	673.93	362.73	82.92	
1	4,409.82	4,097.95	3,786.09	3,474.22	3,162.36	2,850.49	2,538.63	2,226.76	1,914.90	1,603.03	1,291.16	979.30	667.43	356.44	77.63	
1/4	4,403.32	4,091.46	3,779.59	3,467.73	3,155.86	2,843.99	2,532.13	2,220.26	1,908.40	1,596.53	1,284.67	972.80	660.94	350.16	72.34	
1/2	4,396.83	4,084.96	3,773.09	3,461.23	3,149.36	2,837.50	2,525.63	2,213.77	1,901.90	1,590.04	1,278.17	966.30	654.44	343.87	67.06	
3/4	4,390.33	4,078.46	3,766.60	3,454.73	3,142.87	2,831.00	2,519.13	2,207.27	1,895.40	1,583.54	1,271.67	959.81	647.94	337.58	61.77	
1	4,383.83	4,071.97	3,760.10	3,448.23	3,136.37	2,824.50	2,512.64	2,200.77	1,888.91	1,577.04	1,265.18	953.31	641.44	331.37	56.57	
1/4	4,377.33	4,065.47	3,753.60	3,441.74	3,129.87	2,818.01	2,506.14	2,194.27	1,882.41	1,570.54	1,258.68	946.81	634.95	325.17	51.36	
1/2	4,370.84	4,058.97	3,747.11	3,435.24	3,123.37	2,811.51	2,499.64	2,187.78	1,875.91	1,564.05	1,252.18	940.32	628.45	318.96	46.16	
3/4	4,364.34	4,052.47	3,740.61	3,428.74	3,116.88	2,805.01	2,493.15	2,181.28	1,869.41	1,557.55	1,245.68	933.82	621.95	312.76	40.96	
1	4,357.84	4,045.98	3,734.11	3,422.25	3,110.38	2,798.51	2,486.65	2,174.78	1,862.92	1,551.05	1,239.19	927.32	615.46	306.64	36.38	
1/4	4,351.35	4,039.48	3,727.61	3,415.75	3,103.88	2,792.02	2,480.15	2,168.29	1,856.42	1,544.55	1,232.69	920.82	608.96	300.51	31.81	
1/2	4,344.85	4,032.98	3,721.12	3,409.25	3,097.39	2,785.52	2,473.65	2,161.79	1,849.92	1,538.06	1,226.19	914.33	602.46	294.39	27.24	
3/4	4,338.35	4,026.49	3,714.62	3,402.75	3,090.89	2,779.02	2,467.16	2,155.29	1,843.43	1,531.56	1,219.69	907.83	595.96	288.27	22.66	
1	4,331.85	4,019.99	3,708.12	3,396.26	3,084.39	2,772.53	2,460.65	2,148.79	1,836.93	1,525.06	1,213.20	901.33	589.47	282.20	19.47	
1/4	4,325.36	4,013.49	3,701.63	3,389.76	3,077.89	2,766.03	2,454.16	2,142.30	1,830.43	1,518.57	1,206.70	894.83	582.97	276.20	16.29	
1/2	4,318.86	4,006.99	3,695.13	3,383.26	3,071.40	2,759.53	2,447.67	2,135.80	1,823.93	1,512.07	1,200.20	888.34	576.47	270.16	13.10	
3/4	4,312.36	4,000.50	3,688.63	3,376.77	3,064.90	2,753.03	2,441.17	2,129.30	1,817.44	1,505.57	1,193.71	881.84	569.97	264.12	9.91	
1	4,305.86	3,994.00	3,682.13	3,370.27	3,058.40	2,746.54	2,434.67	2,122.81	1,810.94	1,499.07	1,187.21	875.34	563.48	258.16	9	
1/4	4,299.37	3,987.50	3,675.64	3,363.77	3,051.91	2,740.04	2,428.18	2,116.31	1,804.44	1,492.58	1,180.71	868.85	556.98	252.21	9	
1/2	4,292.87	3,981.00	3,669.14	3,357.27	3,045.41	2,733.54	2,421.68	2,110.81	1,797.95	1,486.08	1,174.21	862.35	550.48	246.25	9	
3/4	4,286.37	3,974.51	3,662.64	3,350.78	3,038.91	2,727.05	2,415.18	2,103.31	1,791.45	1,479.58	1,167.72	855.85	543.99	240.30	9	
1	4,279.88	3,968.01	3,656.14	3,344.28	3,032.41	2,720.55	2,408.68	2,096.82	1,784.95	1,473.09	1,161.22	849.35	537.49	234.43	10	
1/4	4,273.38	3,961.51	3,649.65	3,337.78	3,025.92	2,714.05	2,402.19	2,090.32	1,778.45	1,466.59	1,154.72	842.86	530.99	228.56	14	
1/2	4,266.88	3,955.02	3,643.15	3,331.29	3,019.42	2,707.55	2,395.69	2,083.82	1,771.92	1,460.09	1,148.23	836.36	524.49	222.69	14	
3/4	4,260.38	3,948.52	3,636.64	3,324.79	3,012.92	2,701.06	2,389.19	2,077.33	1,765.46	1,453.59	1,141.73	829.86	518.00	216.82	14	
1	4,253.77	3,942.02	3,630.16	3,318.29	3,006.42	2,694.56	2,382.69	2,070.83	1,758.96	1,447.10	1,135.23	823.37	511.50	211.03	11	
1/4	4,247.39	3,935.52	3,623.66	3,311.79	2,999.93	2,688.06	2,376.20	2,064.33	1,752.47	1,440.60	1,128.73	816.87	505.00	205.24	14	
1/2	4,240.89	3,929.03	3,617.16	3,305.30	2,993.43	2,681.56	2,369.70	2,057.83	1,745.97	1,434.10	1,122.24	810.37	498.51	199.45	12	
3/4	4,234.40	3,922.53	3,610.66	3,298.80	2,986.93	2,675.07	2,363.20	2,051.34	1,738.47	1,427.61	1,115.74	803.87	492.01	193.66	14	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 7" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL NO. 04-2285

INTERTEK - CALIB BRET

REFERENCE GAUGE HEIGHT: STARBOARD 15' 8 3/4"

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES. DATE COMPUTED: 08/23/05 BY: WHF

DATE ISSUED: 08/23/05

BARGE "FMT - 3168"
FLORIDA MARINE

2 STBD
ULLAGE TABLE
MANUAL GAUGING

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.
0	4,929.64	4,922.16	4,914.67	4,907.18	4,899.70	4,892.21	4,884.73	4,877.24	4,869.75	4,862.27	4,854.78	4,847.30	4,839.81	4,832.32	4,824.84	4,817.35
1	5,239.72	5,232.24	5,224.75	5,217.26	5,209.77	5,202.28	5,194.79	5,187.30	5,179.81	5,172.32	5,164.83	5,157.34	5,149.85	5,142.36	5,134.87	5,127.38
2	5,220.50	5,213.01	5,205.52	5,198.03	5,190.54	5,183.05	5,175.56	5,168.07	5,160.58	5,153.09	5,145.60	5,138.11	5,130.62	5,123.13	5,115.64	5,108.15
3	5,196.99	5,190.50	5,184.01	5,177.52	5,171.03	5,164.54	5,158.05	5,151.56	5,145.07	5,138.58	5,132.09	5,125.60	5,119.11	5,112.62	5,106.13	5,099.64
4	5,169.19	5,162.70	5,156.21	5,149.72	5,143.23	5,136.74	5,130.25	5,123.76	5,117.27	5,110.78	5,104.29	5,097.80	5,091.31	5,084.82	5,078.33	5,071.84
5	5,139.25	5,132.76	5,126.27	5,119.78	5,113.29	5,106.80	5,100.31	5,093.82	5,087.33	5,080.84	5,074.35	5,067.86	5,061.37	5,054.88	5,048.39	5,041.90
6	5,109.31	5,102.82	5,096.33	5,089.84	5,083.35	5,076.86	5,070.37	5,063.88	5,057.39	5,050.90	5,044.41	5,037.92	5,031.43	5,024.94	5,018.45	5,011.96
7	5,079.37	5,072.88	5,066.39	5,059.90	5,053.41	5,046.92	5,040.43	5,033.94	5,027.45	5,020.96	5,014.47	5,007.98	5,001.49	4,995.00	4,988.51	4,982.02
8	5,049.42	5,042.93	5,036.44	5,029.95	5,023.46	5,016.97	5,010.48	5,003.99	4,997.50	4,991.01	4,984.52	4,978.03	4,971.54	4,965.05	4,958.56	4,952.07
9	5,019.47	5,012.98	5,006.49	5,000.00	4,993.51	4,987.02	4,980.53	4,974.04	4,967.55	4,961.06	4,954.57	4,948.08	4,941.59	4,935.10	4,928.61	4,922.12
10	4,989.53	4,983.04	4,976.55	4,970.06	4,963.57	4,957.08	4,950.59	4,944.10	4,937.61	4,931.12	4,924.63	4,918.14	4,911.65	4,905.16	4,898.67	4,892.18
11	4,959.59	4,953.10	4,946.61	4,940.12	4,933.63	4,927.14	4,920.65	4,914.16	4,907.67	4,901.18	4,894.69	4,888.20	4,881.71	4,875.22	4,868.73	4,862.24
12	4,929.64	4,923.15	4,916.66	4,910.17	4,903.68	4,897.19	4,890.70	4,884.21	4,877.72	4,871.23	4,864.74	4,858.25	4,851.76	4,845.27	4,838.78	4,832.29
13	4,899.70	4,893.21	4,886.72	4,880.23	4,873.74	4,867.25	4,860.76	4,854.27	4,847.78	4,841.29	4,834.80	4,828.31	4,821.82	4,815.33	4,808.84	4,802.35
14	4,869.85	4,863.36	4,856.87	4,850.38	4,843.89	4,837.40	4,830.91	4,824.42	4,817.93	4,811.44	4,804.95	4,798.46	4,791.97	4,785.48	4,778.99	4,772.50
15	4,839.90	4,833.41	4,826.92	4,820.43	4,813.94	4,807.45	4,800.96	4,794.47	4,787.98	4,781.49	4,775.00	4,768.51	4,762.02	4,755.53	4,749.04	4,742.55
16	4,809.95	4,803.46	4,796.97	4,790.48	4,783.99	4,777.50	4,771.01	4,764.52	4,758.03	4,751.54	4,745.05	4,738.56	4,732.07	4,725.58	4,719.09	4,712.60
17	4,779.99	4,773.50	4,767.01	4,760.52	4,754.03	4,747.54	4,741.05	4,734.56	4,728.07	4,721.58	4,715.09	4,708.60	4,702.11	4,695.62	4,689.13	4,682.64
18	4,749.98	4,743.49	4,737.00	4,730.51	4,724.02	4,717.53	4,711.04	4,704.55	4,698.06	4,691.57	4,685.08	4,678.59	4,672.10	4,665.61	4,659.12	4,652.63
19	4,719.97	4,713.48	4,706.99	4,700.50	4,694.01	4,687.52	4,681.03	4,674.54	4,668.05	4,661.56	4,655.07	4,648.58	4,642.09	4,635.60	4,629.11	4,622.62
20	4,689.92	4,683.43	4,676.94	4,670.45	4,663.96	4,657.47	4,650.98	4,644.49	4,638.00	4,631.51	4,625.02	4,618.53	4,612.04	4,605.55	4,599.06	4,592.57
21	4,659.87	4,653.38	4,646.89	4,640.40	4,633.91	4,627.42	4,620.93	4,614.44	4,607.95	4,601.46	4,594.97	4,588.48	4,581.99	4,575.50	4,569.01	4,562.52
22	4,629.82	4,623.33	4,616.84	4,610.35	4,603.86	4,597.37	4,590.88	4,584.39	4,577.90	4,571.41	4,564.92	4,558.43	4,551.94	4,545.45	4,538.96	4,532.47
23	4,599.77	4,593.28	4,586.79	4,580.30	4,573.81	4,567.32	4,560.83	4,554.34	4,547.85	4,541.36	4,534.87	4,528.38	4,521.89	4,515.40	4,508.91	4,502.42
24	4,569.72	4,563.23	4,556.74	4,550.25	4,543.76	4,537.27	4,530.78	4,524.29	4,517.80	4,511.31	4,504.82	4,498.33	4,491.84	4,485.35	4,478.86	4,472.37
25	4,539.67	4,533.18	4,526.69	4,520.20	4,513.71	4,507.22	4,500.73	4,494.24	4,487.75	4,481.26	4,474.77	4,468.28	4,461.79	4,455.30	4,448.81	4,442.32
26	4,509.62	4,503.13	4,496.64	4,490.15	4,483.66	4,477.17	4,470.68	4,464.19	4,457.70	4,451.21	4,444.72	4,438.23	4,431.74	4,425.25	4,418.76	4,412.27
27	4,479.57	4,473.08	4,466.59	4,460.10	4,453.61	4,447.12	4,440.63	4,434.14	4,427.65	4,421.16	4,414.67	4,408.18	4,401.69	4,395.20	4,388.71	4,382.22
28	4,449.52	4,443.03	4,436.54	4,430.05	4,423.56	4,417.07	4,410.58	4,404.09	4,397.60	4,391.11	4,384.62	4,378.13	4,371.64	4,365.15	4,358.66	4,352.17
29	4,419.47	4,412.98	4,406.49	4,400.00	4,393.51	4,387.02	4,380.53	4,374.04	4,367.55	4,361.06	4,354.57	4,348.08	4,341.59	4,335.10	4,328.61	4,322.12
30	4,389.42	4,382.93	4,376.44	4,369.95	4,363.46	4,356.97	4,350.48	4,343.99	4,337.50	4,331.01	4,324.52	4,318.03	4,311.54	4,305.05	4,298.56	4,292.07
31	4,359.37	4,352.88	4,346.39	4,339.90	4,333.41	4,326.92	4,320.43	4,313.94	4,307.45	4,300.96	4,294.47	4,287.98	4,281.49	4,275.00	4,268.51	4,262.02
32	4,329.32	4,322.83	4,316.34	4,309.85	4,303.36	4,296.87	4,290.38	4,283.89	4,277.40	4,270.91	4,264.42	4,257.93	4,251.44	4,244.95	4,238.46	4,231.97
33	4,299.27	4,292.78	4,286.29	4,279.80	4,273.31	4,266.82	4,260.33	4,253.84	4,247.35	4,240.86	4,234.37	4,227.88	4,221.39	4,214.90	4,208.41	4,201.92
34	4,269.22	4,262.73	4,256.24	4,249.75	4,243.26	4,236.77	4,230.28	4,223.79	4,217.30	4,210.81	4,204.32	4,197.83	4,191.34	4,184.85	4,178.36	4,171.87
35	4,239.17	4,232.68	4,226.19	4,219.70	4,213.21	4,206.72	4,200.23	4,193.74	4,187.25	4,180.76	4,174.27	4,167.78	4,161.29	4,154.80	4,148.31	4,141.82
36	4,209.12	4,202.63	4,196.14	4,189.65	4,183.16	4,176.67	4,170.18	4,163.69	4,157.20	4,150.71	4,144.22	4,137.73	4,131.24	4,124.75	4,118.26	4,111.77
37	4,179.07	4,172.58	4,166.09	4,159.60	4,153.11	4,146.62	4,140.13	4,133.64	4,127.15	4,120.66	4,114.17	4,107.68	4,101.19	4,094.70	4,088.21	4,081.72
38	4,149.02	4,142.53	4,136.04	4,129.55	4,123.06	4,116.57	4,110.08	4,103.59	4,097.10	4,090.61	4,084.12	4,077.63	4,071.14	4,064.65	4,058.16	4,051.67
39	4,118.97	4,112.48	4,105.99	4,100.50	4,094.01	4,087.52	4,081.03	4,074.54	4,068.05	4,061.56	4,055.07	4,048.58	4,042.09	4,035.60	4,029.11	4,022.62
40	4,088.92	4,082.43	4,075.94	4,069.45	4,062.96	4,056.47	4,050.98	4,044.49	4,038.00	4,031.51	4,025.02	4,018.53	4,012.04	4,005.55	3,999.06	3,992.57
41	4,058.87	4,052.38	4,045.89	4,039.40	4,032.91	4,026.42	4,019.93	4,013.44	4,006.95	4,000.46	3,993.97	3,987.48	3,980.99	3,974.50	3,968.01	3,961.52
42	4,028.82	4,022.33	4,015.84	4,009.35	4,002.86	3,996.37	3,989.88	3,983.39	3,976.90	3,970.41	3,963.92	3,957.43	3,950.94	3,944.45	3,937.96	3,931.47
43	3,998.77	3,992.28	3,985.79	3,979.30	3,972.81	3,966.32	3,959.83	3,953.34	3,946.85	3,940.36	3,933.87	3,927.38	3,920.89	3,914.40	3,907.91	3,901.42
44	3,968.72	3,962.23	3,955.74	3,949.25	3,942.76	3,936.27	3,929.78	3,923.29	3,916.80	3,910.31	3,903.82	3,897.33	3,890.84	3,884.35	3,877.86	3,871.37
45	3,938.67	3,932.18	3,925.69	3,919.20	3,912.71	3,906.22	3,899.73	3,893.24	3,886.75	3,880.26	3,873.77	3,867.28	3,860.79	3,854.30	3,847.81	3,841.32
46	3,908.62	3,902.13	3,895.64	3,889.15	3,882.66	3,876.17	3,869.68	3,863.19	3,856.70	3,850.21	3,843.72	3,837.23	3,830.74	3,824.25	3,817.76	3,811.27
47	3,878.57	3,872.08	3,865.59	3,859.10	3,852.61	3,846.12	3,839.63	3,833.14	3,826.65	3,820.16	3,813.67	3,807.18	3,800.69	3,794.20	3,787.71	3,781.22
48	3,848.52	3,842.03	3,835.54	3,829.05	3,822.56	3,816.07	3,809.58	3,803.09	3,796.60	3,790.11	3,783.62	3,777.13	3,770.64	3,764.15	3,757.66	3,751.17
49	3,818.47	3,811.98	3,805.49	3,799.00	3,792.51	3,786.02	3,779.53	3,773.04	3,766.55	3,760.06	3,753.57	3,747.08	3,740.59	3,734.10	3,727.61	3,721.12
50	3,788.42	3,781.93	3,775.44	3,768.95	3,762.46											

BARGE "FMT - 3168"
FLORIDA MARINE

3 STBD
ULLAGE TABLE

MANUAL GAUGING
HULL No. 04-2285

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK		HULL No. 04-2285	
IN	0 FT.	IN	1 FT.	IN	14 FT.
0	4,821.38	0	4,562.56	0	258.53
1/4	4,818.25	1/4	4,557.07	1/4	251.04
1/2	4,815.12	1/2	4,551.58	1/2	243.55
3/4	4,812.00	3/4	4,546.09	3/4	236.06
1	4,809.88	1	4,540.60	1	228.57
1 1/4	4,807.76	1 1/4	4,535.11	1 1/4	221.08
1 1/2	4,805.64	1 1/2	4,529.62	1 1/2	213.59
1 3/4	4,803.52	1 3/4	4,524.13	1 3/4	206.10
2	4,801.40	2	4,518.64	2	198.61
2 1/4	4,799.28	2 1/4	4,513.15	2 1/4	191.12
2 1/2	4,797.16	2 1/2	4,507.66	2 1/2	183.63
2 3/4	4,795.04	2 3/4	4,502.16	2 3/4	176.14
3	4,792.92	3	4,496.67	3	168.65
3 1/4	4,790.80	3 1/4	4,491.18	3 1/4	161.16
3 1/2	4,788.68	3 1/2	4,485.69	3 1/2	153.67
3 3/4	4,786.56	3 3/4	4,480.20	3 3/4	146.18
4	4,784.44	4	4,474.71	4	138.69
4 1/4	4,782.32	4 1/4	4,469.22	4 1/4	131.20
4 1/2	4,780.20	4 1/2	4,463.73	4 1/2	123.70
4 3/4	4,778.08	4 3/4	4,458.24	4 3/4	116.21
5	4,775.96	5	4,452.75	5	108.72
5 1/4	4,773.84	5 1/4	4,447.26	5 1/4	101.23
5 1/2	4,771.72	5 1/2	4,441.77	5 1/2	93.74
5 3/4	4,769.60	5 3/4	4,436.28	5 3/4	86.25
6	4,767.48	6	4,430.79	6	78.76
6 1/4	4,765.36	6 1/4	4,425.30	6 1/4	71.27
6 1/2	4,763.24	6 1/2	4,419.81	6 1/2	63.78
6 3/4	4,761.12	6 3/4	4,414.32	6 3/4	56.29
7	4,759.00	7	4,408.83	7	50.68
7 1/4	4,756.88	7 1/4	4,403.34	7 1/4	44.13
7 1/2	4,754.76	7 1/2	4,397.85	7 1/2	37.58
7 3/4	4,752.64	7 3/4	4,392.35	7 3/4	32.90
8	4,750.52	8	4,386.86	8	28.23
8 1/4	4,748.40	8 1/4	4,381.37	8 1/4	23.56
8 1/2	4,746.28	8 1/2	4,375.88	8 1/2	18.88
8 3/4	4,744.16	8 3/4	4,370.39	8 3/4	
9	4,742.04	9	4,364.90	9	
9 1/4	4,739.92	9 1/4	4,359.41	9 1/4	
9 1/2	4,737.80	9 1/2	4,353.92	9 1/2	
9 3/4	4,735.68	9 3/4	4,348.43	9 3/4	
10	4,733.56	10	4,342.94	10	
10 1/4	4,731.44	10 1/4	4,337.45	10 1/4	
10 1/2	4,729.32	10 1/2	4,331.96	10 1/2	
10 3/4	4,727.20	10 3/4	4,326.47	10 3/4	
11	4,725.08	11	4,320.98	11	
11 1/4	4,722.96	11 1/4	4,315.49	11 1/4	
11 1/2	4,720.84	11 1/2	4,309.99	11 1/2	
11 3/4	4,718.72	11 3/4	4,304.50	11 3/4	
12	4,716.60	12	4,299.01	12	
12 1/4	4,714.48	12 1/4	4,293.52	12 1/4	
12 1/2	4,712.36	12 1/2	4,288.03	12 1/2	
12 3/4	4,710.24	12 3/4	4,282.54	12 3/4	
13	4,708.12	13	4,277.05	13	
13 1/4	4,706.00	13 1/4	4,271.56	13 1/4	
13 1/2	4,703.88	13 1/2	4,266.07	13 1/2	
13 3/4	4,701.76	13 3/4	4,260.58	13 3/4	
14	4,699.64	14	4,255.09	14	
14 1/4	4,697.52	14 1/4	4,249.60	14 1/4	
14 1/2	4,695.40	14 1/2	4,244.11	14 1/2	
14 3/4	4,693.28	14 3/4	4,238.62	14 3/4	
15	4,691.16	15	4,233.13	15	
15 1/4	4,689.04	15 1/4	4,227.64	15 1/4	
15 1/2	4,686.92	15 1/2	4,222.15	15 1/2	
15 3/4	4,684.80	15 3/4	4,216.66	15 3/4	
16	4,682.68	16	4,211.17	16	
16 1/4	4,680.56	16 1/4	4,205.68	16 1/4	
16 1/2	4,678.44	16 1/2	4,200.19	16 1/2	
16 3/4	4,676.32	16 3/4	4,194.70	16 3/4	
17	4,674.20	17	4,189.21	17	
17 1/4	4,672.08	17 1/4	4,183.72	17 1/4	
17 1/2	4,669.96	17 1/2	4,178.23	17 1/2	
17 3/4	4,667.84	17 3/4	4,172.73	17 3/4	
18	4,665.72	18	4,167.24	18	
18 1/4	4,663.60	18 1/4	4,161.75	18 1/4	
18 1/2	4,661.48	18 1/2	4,156.26	18 1/2	
18 3/4	4,659.36	18 3/4	4,150.77	18 3/4	
19	4,657.24	19	4,145.28	19	
19 1/4	4,655.12	19 1/4	4,139.79	19 1/4	
19 1/2	4,653.00	19 1/2	4,134.30	19 1/2	
19 3/4	4,650.88	19 3/4	4,128.81	19 3/4	
20	4,648.76	20	4,123.32	20	
20 1/4	4,646.64	20 1/4	4,117.83	20 1/4	
20 1/2	4,644.52	20 1/2	4,112.34	20 1/2	
20 3/4	4,642.40	20 3/4	4,106.85	20 3/4	
21	4,640.28	21	4,101.36	21	
21 1/4	4,638.16	21 1/4	4,095.87	21 1/4	
21 1/2	4,636.04	21 1/2	4,090.38	21 1/2	
21 3/4	4,633.92	21 3/4	4,084.89	21 3/4	
22	4,631.80	22	4,079.40	22	
22 1/4	4,629.68	22 1/4	4,073.91	22 1/4	
22 1/2	4,627.56	22 1/2	4,068.42	22 1/2	
22 3/4	4,625.44	22 3/4	4,062.93	22 3/4	
23	4,623.32	23	4,057.44	23	
23 1/4	4,621.20	23 1/4	4,051.95	23 1/4	
23 1/2	4,619.08	23 1/2	4,046.46	23 1/2	
23 3/4	4,616.96	23 3/4	4,040.97	23 3/4	
24	4,614.84	24	4,035.48	24	
24 1/4	4,612.72	24 1/4	4,029.99	24 1/4	
24 1/2	4,610.60	24 1/2	4,024.50	24 1/2	
24 3/4	4,608.48	24 3/4	4,019.01	24 3/4	
25	4,606.36	25	4,013.51	25	
25 1/4	4,604.24	25 1/4	4,008.02	25 1/4	
25 1/2	4,602.12	25 1/2	4,002.53	25 1/2	
25 3/4	4,600.00	25 3/4	3,997.04	25 3/4	
26	4,597.88	26	3,991.55	26	
26 1/4	4,595.76	26 1/4	3,986.06	26 1/4	
26 1/2	4,593.64	26 1/2	3,980.57	26 1/2	
26 3/4	4,591.52	26 3/4	3,975.08	26 3/4	
27	4,589.40	27	3,969.59	27	
27 1/4	4,587.28	27 1/4	3,964.10	27 1/4	
27 1/2	4,585.16	27 1/2	3,958.61	27 1/2	
27 3/4	4,583.04	27 3/4	3,953.11	27 3/4	
28	4,580.92	28	3,947.62	28	
28 1/4	4,578.80	28 1/4	3,942.13	28 1/4	
28 1/2	4,576.68	28 1/2	3,936.64	28 1/2	
28 3/4	4,574.56	28 3/4	3,931.15	28 3/4	
29	4,572.44	29	3,925.66	29	
29 1/4	4,570.32	29 1/4	3,920.17	29 1/4	
29 1/2	4,568.20	29 1/2	3,914.68	29 1/2	
29 3/4	4,566.08	29 3/4	3,909.19	29 3/4	
30	4,563.96	30	3,903.70	30	
30 1/4	4,561.84	30 1/4	3,898.21	30 1/4	
30 1/2	4,559.72	30 1/2	3,892.72	30 1/2	
30 3/4	4,557.60	30 3/4	3,887.23	30 3/4	
31	4,555.48	31	3,881.74	31	
31 1/4	4,553.36	31 1/4	3,876.25	31 1/4	
31 1/2	4,551.24	31 1/2	3,870.76	31 1/2	
31 3/4	4,549.12	31 3/4	3,865.27	31 3/4	
32	4,547.00	32	3,859.78	32	
32 1/4	4,544.88	32 1/4	3,854.29	32 1/4	
32 1/2	4,542.76	32 1/2	3,848.80	32 1/2	
32 3/4	4,540.64	32 3/4	3,843.30	32 3/4	
33	4,538.52	33	3,837.81	33	
33 1/4	4,536.40	33 1/4	3,832.32	33 1/4	
33 1/2	4,534.28	33 1/2	3,826.83	33 1/2	
33 3/4	4,532.16	33 3/4	3,821.34	33 3/4	
34	4,530.04	34	3,815.85	34	
34 1/4	4,527.92	34 1/4	3,810.36	34 1/4	
34 1/2	4,525.80	34 1/2	3,804.87	34 1/2	
34 3/4	4,523.68	34 3/4	3,799.38	34 3/4	
35	4,521.56	35	3,793.89	35	
35 1/4	4,519.44	35 1/4	3,788.40	35 1/4	
35 1/2	4,517.32	35 1/2	3,782.91	35 1/2	
35 3/4	4,515.20	35 3/4	3,777.42	35 3/4	
36	4,513.08	36	3,771.93	36	
36 1/4	4,510.96	36 1/4	3,766.44	36 1/4	
36 1/2	4,508.84	36 1/2	3,760.95	36 1/2	
36 3/4	4,506.72	36 3/4	3,755.46	36 3/4	
37	4,504.60	37	3,749.97	37	
37 1/4	4,502.48	37 1/4	3,744.48	37 1/4	
37 1/2	4,500.36	37 1/2	3,738.99	37 1/2	
37 3/4	4,498.24	37 3/4	3,733.49	37 3/4	
38	4,496.12	38	3,727.99	38	
38 1/4	4,494.00	38 1/4	3,722.51	38 1/4	
38 1/2	4,491.88	38 1/2	3,717.02	38 1/2	
38 3/4	4,489.76	38 3/4	3,711.53	38 3/4	
39	4,487.64	39	3,706.04	39	
39 1/4	4,485.52	39 1/4	3,700.55	39 1/4	
39 1/2	4,483.40	39 1/2	3,695.06	39 1/2	
39 3/4	4,481.28	39 3/4	3,689.57	39 3/4	
40	4,479.16	40	3,684.08	40	
40 1/4	4,477.04	40 1/4	3,678.59	40 1/4	
40 1/2	4,474.92	40 1/2	3,673.10	40 1/2	

BARGE "FMT - 3168"

FLORIDA MARINE

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

1 PORT
ULLAGE TABLE
CLOSED GAUGING

HULL NO. 04-2285

IN	2 FT.	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.	17 FT.			
0	4,377.33	4,383.83	0	4,071.97	0	3,760.10	0	3,448.23	0	3,136.37	0	2,824.50	0	2,512.64	0	2,200.77	0	1,888.91	0	1,577.04	0	1,265.18	0	953.31	0	641.44	0	331.37	0	56.57
1/4	4,377.33	4,383.83	1/4	4,071.97	1/4	3,760.10	1/4	3,448.23	1/4	3,136.37	1/4	2,824.50	1/4	2,512.64	1/4	2,200.77	1/4	1,888.91	1/4	1,577.04	1/4	1,265.18	1/4	953.31	1/4	641.44	1/4	331.37	1/4	56.57
1/2	4,377.33	4,383.83	1/2	4,071.97	1/2	3,760.10	1/2	3,448.23	1/2	3,136.37	1/2	2,824.50	1/2	2,512.64	1/2	2,200.77	1/2	1,888.91	1/2	1,577.04	1/2	1,265.18	1/2	953.31	1/2	641.44	1/2	331.37	1/2	56.57
3/4	4,377.33	4,383.83	3/4	4,071.97	3/4	3,760.10	3/4	3,448.23	3/4	3,136.37	3/4	2,824.50	3/4	2,512.64	3/4	2,200.77	3/4	1,888.91	3/4	1,577.04	3/4	1,265.18	3/4	953.31	3/4	641.44	3/4	331.37	3/4	56.57
1	4,357.84	4,364.34	1	3,734.11	1	3,422.25	1	3,110.38	1	2,798.51	1	2,486.65	1	2,174.78	1	1,862.92	1	1,551.05	1	1,239.19	1	927.32	1	615.46	1	306.64	1	306.64	1	36.38
1/4	4,357.84	4,364.34	1/4	3,734.11	1/4	3,422.25	1/4	3,110.38	1/4	2,798.51	1/4	2,486.65	1/4	2,174.78	1/4	1,862.92	1/4	1,551.05	1/4	1,239.19	1/4	927.32	1/4	615.46	1/4	306.64	1/4	306.64	1/4	36.38
1/2	4,357.84	4,364.34	1/2	3,734.11	1/2	3,422.25	1/2	3,110.38	1/2	2,798.51	1/2	2,486.65	1/2	2,174.78	1/2	1,862.92	1/2	1,551.05	1/2	1,239.19	1/2	927.32	1/2	615.46	1/2	306.64	1/2	306.64	1/2	36.38
3/4	4,357.84	4,364.34	3/4	3,734.11	3/4	3,422.25	3/4	3,110.38	3/4	2,798.51	3/4	2,486.65	3/4	2,174.78	3/4	1,862.92	3/4	1,551.05	3/4	1,239.19	3/4	927.32	3/4	615.46	3/4	306.64	3/4	306.64	3/4	36.38
2	4,331.85	4,338.35	2	3,708.12	2	3,396.26	2	3,084.39	2	2,772.53	2	2,460.66	2	2,148.80	2	1,836.93	2	1,525.06	2	1,213.20	2	901.33	2	589.47	2	282.23	2	282.23	2	19.47
1/4	4,331.85	4,338.35	1/4	3,708.12	1/4	3,396.26	1/4	3,084.39	1/4	2,772.53	1/4	2,460.66	1/4	2,148.80	1/4	1,836.93	1/4	1,525.06	1/4	1,213.20	1/4	901.33	1/4	589.47	1/4	282.23	1/4	282.23	1/4	19.47
1/2	4,331.85	4,338.35	1/2	3,708.12	1/2	3,396.26	1/2	3,084.39	1/2	2,772.53	1/2	2,460.66	1/2	2,148.80	1/2	1,836.93	1/2	1,525.06	1/2	1,213.20	1/2	901.33	1/2	589.47	1/2	282.23	1/2	282.23	1/2	19.47
3/4	4,331.85	4,338.35	3/4	3,708.12	3/4	3,396.26	3/4	3,084.39	3/4	2,772.53	3/4	2,460.66	3/4	2,148.80	3/4	1,836.93	3/4	1,525.06	3/4	1,213.20	3/4	901.33	3/4	589.47	3/4	282.23	3/4	282.23	3/4	19.47
3	4,305.86	4,312.36	3	3,682.13	3	3,370.27	3	3,058.40	3	2,746.54	3	2,434.67	3	2,122.81	3	1,810.94	3	1,499.07	3	1,187.21	3	875.34	3	563.48	3	258.16	3	258.16	3	9.91
1/4	4,305.86	4,312.36	1/4	3,682.13	1/4	3,370.27	1/4	3,058.40	1/4	2,746.54	1/4	2,434.67	1/4	2,122.81	1/4	1,810.94	1/4	1,499.07	1/4	1,187.21	1/4	875.34	1/4	563.48	1/4	258.16	1/4	258.16	1/4	9.91
1/2	4,305.86	4,312.36	1/2	3,682.13	1/2	3,370.27	1/2	3,058.40	1/2	2,746.54	1/2	2,434.67	1/2	2,122.81	1/2	1,810.94	1/2	1,499.07	1/2	1,187.21	1/2	875.34	1/2	563.48	1/2	258.16	1/2	258.16	1/2	9.91
3/4	4,305.86	4,312.36	3/4	3,682.13	3/4	3,370.27	3/4	3,058.40	3/4	2,746.54	3/4	2,434.67	3/4	2,122.81	3/4	1,810.94	3/4	1,499.07	3/4	1,187.21	3/4	875.34	3/4	563.48	3/4	258.16	3/4	258.16	3/4	9.91
4	4,279.88	4,286.37	4	3,968.01	4	3,656.14	4	3,344.28	4	3,032.41	4	2,720.55	4	2,408.68	4	2,096.82	4	1,784.95	4	1,473.09	4	1,161.22	4	849.35	4	537.49	4	537.49	4	234.43
1/4	4,279.88	4,286.37	1/4	3,968.01	1/4	3,656.14	1/4	3,344.28	1/4	3,032.41	1/4	2,720.55	1/4	2,408.68	1/4	2,096.82	1/4	1,784.95	1/4	1,473.09	1/4	1,161.22	1/4	849.35	1/4	537.49	1/4	537.49	1/4	234.43
1/2	4,279.88	4,286.37	1/2	3,968.01	1/2	3,656.14	1/2	3,344.28	1/2	3,032.41	1/2	2,720.55	1/2	2,408.68	1/2	2,096.82	1/2	1,784.95	1/2	1,473.09	1/2	1,161.22	1/2	849.35	1/2	537.49	1/2	537.49	1/2	234.43
3/4	4,279.88	4,286.37	3/4	3,968.01	3/4	3,656.14	3/4	3,344.28	3/4	3,032.41	3/4	2,720.55	3/4	2,408.68	3/4	2,096.82	3/4	1,784.95	3/4	1,473.09	3/4	1,161.22	3/4	849.35	3/4	537.49	3/4	537.49	3/4	234.43
5	4,253.89	4,260.38	5	3,942.02	5	3,630.16	5	3,318.29	5	3,006.42	5	2,694.56	5	2,382.69	5	2,070.83	5	1,758.96	5	1,447.10	5	1,135.23	5	823.37	5	511.50	5	511.50	5	211.03
1/4	4,253.89	4,260.38	1/4	3,942.02	1/4	3,630.16	1/4	3,318.29	1/4	3,006.42	1/4	2,694.56	1/4	2,382.69	1/4	2,070.83	1/4	1,758.96	1/4	1,447.10	1/4	1,135.23	1/4	823.37	1/4	511.50	1/4	511.50	1/4	211.03
1/2	4,253.89	4,260.38	1/2	3,942.02	1/2	3,630.16	1/2	3,318.29	1/2	3,006.42	1/2	2,694.56	1/2	2,382.69	1/2	2,070.83	1/2	1,758.96	1/2	1,447.10	1/2	1,135.23	1/2	823.37	1/2	511.50	1/2	511.50	1/2	211.03
3/4	4,253.89	4,260.38	3/4	3,942.02	3/4	3,630.16	3/4	3,318.29	3/4	3,006.42	3/4	2,694.56	3/4	2,382.69	3/4	2,070.83	3/4	1,758.96	3/4	1,447.10	3/4	1,135.23	3/4	823.37	3/4	511.50	3/4	511.50	3/4	211.03
6	4,227.90	4,234.40	6	3,916.77	6	3,604.17	6	3,292.30	6	2,980.44	6	2,668.57	6	2,356.70	6	2,044.84	6	1,732.97	6	1,421.11	6	1,109.24	6	797.38	6	485.51	6	485.51	6	187.96
1/4	4,227.90	4,234.40	1/4	3,916.77	1/4	3,604.17	1/4	3,292.30	1/4	2,980.44	1/4	2,668.57	1/4	2,356.70	1/4	2,044.84	1/4	1,732.97	1/4	1,421.11	1/4	1,109.24	1/4	797.38	1/4	485.51	1/4	485.51	1/4	187.96
1/2	4,227.90	4,234.40	1/2	3,916.77	1/2	3,604.17	1/2	3,292.30	1/2	2,980.44	1/2	2,668.57	1/2	2,356.70	1/2	2,044.84	1/2	1,732.97	1/2	1,421.11	1/2	1,109.24	1/2	797.38	1/2	485.51	1/2	485.51	1/2	187.96
3/4	4,227.90	4,234.40	3/4	3,916.77	3/4	3,604.17	3/4	3,292.30	3/4	2,980.44	3/4	2,668.57	3/4	2,356.70	3/4	2,044.84	3/4	1,732.97	3/4	1,421.11	3/4	1,109.24	3/4	797.38	3/4	485.51	3/4	485.51	3/4	187.96
7	4,201.91	4,208.41	7	3,890.04	7	3,578.18	7	3,266.32	7	2,954.45	7	2,642.58	7	2,330.72	7	2,018.85	7	1,706.98	7	1,395.12	7	1,083.25	7	771.39	7	459.52	7	459.52	7	165.23
1/4	4,201.91	4,208.41	1/4	3,890.04	1/4	3,578.18	1/4	3,266.32	1/4	2,954.45	1/4	2,642.58	1/4	2,330.72	1/4	2,018.85	1/4	1,706.98	1/4	1,395.12	1/4	1,083.25	1/4	771.39	1/4	459.52	1/4	459.52	1/4	165.23
1/2	4,201.91	4,208.41	1/2	3,890.04	1/2	3,578.18	1/2	3,266.32	1/2	2,954.45	1/2	2,642.58	1/2	2,330.72	1/2	2,018.85	1/2	1,706.98	1/2	1,395.12	1/2	1,083.25	1/2	771.39	1/2	459.52	1/2	459.52	1/2	165.23
3/4	4,201.91	4,208.41	3/4	3,890.04	3/4	3,578.18	3/4	3,266.32	3/4	2,954.45	3/4	2,642.58	3/4	2,330.72	3/4	2,018.85	3/4	1,706.98	3/4	1,395.12	3/4	1,083.25	3/4	771.39	3/4	459.52	3/4	459.52	3/4	165.23
8	4,175.92	4,182.42	8	3,864.06	8	3,552.19	8	3,240.32	8	2,928.46	8	2,616.59	8	2,304.73	8	1,992.86	8	1,681.00	8	1,369.13	8	1,057.26	8	745.40	8	433.53	8	433.53	8	142.83
1/4	4,175.92	4,182.42	1/4	3,864.06	1/4	3,552.19	1/4	3,240.32	1/4	2,928.46	1/4	2,616.59	1/4	2,304.73	1/4	1,992.86	1/4	1,681.00	1/4	1,369.13	1/4	1,057.26	1/4	745.40	1/4	433.53	1/4	433.53	1/4	142.83
1/2																														

BARGE "FMT - 3168"
FLORIDA MARINE

1 STBD
ULLAGE TABLE
CLOSED GAUGING

IN	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.	16 FT.	17 FT.
0	4,390.33	4,071.97	3,760.10	3,454.73	3,142.87	2,831.00	2,519.13	2,207.27	1,895.40	1,583.54	1,271.67	959.81	647.94	337.58	343.87	0
1/4	4,383.83	4,064.47	3,753.60	3,441.74	3,129.87	2,818.01	2,506.14	2,194.27	1,882.41	1,570.54	1,258.68	946.81	634.95	325.17	331.37	1/2
1/2	4,377.33	4,055.98	3,747.11	3,435.24	3,123.37	2,811.51	2,499.64	2,187.78	1,875.91	1,564.05	1,252.18	940.32	628.45	318.96	318.96	1
3/4	4,370.84	4,049.49	3,740.61	3,428.74	3,116.88	2,805.01	2,493.15	2,181.28	1,869.41	1,557.55	1,245.68	933.82	621.95	312.76	312.76	1/4
1	4,364.34	4,042.99	3,737.12	3,422.25	3,110.38	2,798.51	2,486.65	2,174.78	1,862.92	1,551.05	1,239.19	927.32	615.46	306.64	306.64	1/2
1/4	4,357.84	4,036.50	3,733.63	3,415.75	3,103.88	2,792.02	2,480.15	2,168.29	1,856.46	1,544.55	1,232.69	920.82	608.96	300.51	300.51	3/4
1/2	4,351.35	4,029.01	3,729.14	3,411.26	3,097.39	2,785.53	2,473.65	2,161.79	1,849.92	1,538.06	1,226.19	914.33	602.46	294.39	294.39	2
3/4	4,344.85	4,021.52	3,724.65	3,406.76	3,090.89	2,779.02	2,467.16	2,155.29	1,843.43	1,531.56	1,219.69	907.83	595.96	288.27	288.27	1/4
1	4,338.35	4,014.03	3,720.16	3,402.27	3,084.39	2,772.53	2,460.66	2,148.79	1,836.93	1,525.06	1,213.20	901.33	589.47	282.23	282.23	1/2
1/4	4,331.85	4,006.54	3,715.67	3,397.77	3,077.89	2,766.03	2,454.16	2,142.30	1,830.43	1,518.57	1,206.70	894.83	582.97	276.20	276.20	3/4
1/2	4,325.36	4,000.05	3,711.18	3,393.28	3,071.40	2,759.53	2,447.67	2,135.80	1,823.93	1,512.07	1,200.20	888.34	576.47	270.16	270.16	2
3/4	4,318.86	3,993.56	3,706.69	3,388.79	3,064.90	2,753.03	2,441.17	2,129.30	1,817.44	1,505.57	1,193.71	881.84	569.97	264.12	264.12	1/4
1	4,312.36	3,987.07	3,702.20	3,384.30	3,058.40	2,746.54	2,434.67	2,122.81	1,810.94	1,499.07	1,187.21	875.34	563.48	258.16	258.16	1/2
1/4	4,305.86	3,980.58	3,697.71	3,379.81	3,051.91	2,740.04	2,428.17	2,116.31	1,804.44	1,492.58	1,180.71	868.85	556.98	252.21	252.21	3/4
1/2	4,299.37	3,974.09	3,693.22	3,375.32	3,045.41	2,733.54	2,421.68	2,109.81	1,797.95	1,486.08	1,174.21	862.35	550.48	246.25	246.25	2
3/4	4,292.87	3,967.60	3,688.73	3,370.83	3,038.91	2,727.05	2,415.18	2,103.31	1,791.45	1,479.58	1,167.72	855.85	543.99	240.30	240.30	1/4
1	4,286.37	3,961.11	3,684.24	3,366.34	3,032.41	2,720.55	2,408.68	2,096.82	1,784.95	1,473.09	1,161.22	849.35	537.49	234.43	234.43	1/2
1/4	4,279.88	3,954.62	3,679.75	3,361.85	3,025.92	2,714.05	2,402.19	2,090.32	1,778.45	1,466.59	1,154.72	842.86	530.99	228.56	228.56	3/4
1/2	4,273.38	3,948.13	3,675.26	3,357.36	3,019.42	2,707.55	2,395.69	2,083.82	1,771.96	1,460.09	1,148.23	836.36	524.49	222.69	222.69	2
3/4	4,266.88	3,941.64	3,670.77	3,352.87	3,012.92	2,701.06	2,389.19	2,077.33	1,765.46	1,453.59	1,141.73	829.86	518.00	216.82	216.82	1/4
1	4,260.38	3,935.15	3,666.28	3,348.29	3,006.42	2,694.56	2,382.69	2,070.83	1,758.96	1,447.10	1,135.23	823.37	511.50	210.93	210.93	1/2
1/4	4,253.89	3,928.66	3,661.79	3,343.80	3,000.93	2,688.96	2,376.06	2,064.24	1,752.47	1,440.60	1,128.73	816.87	505.00	205.24	205.24	3/4
1/2	4,247.39	3,922.17	3,657.30	3,339.31	2,994.43	2,683.43	2,369.70	2,057.83	1,745.97	1,434.10	1,122.24	810.37	498.51	199.45	199.45	2
3/4	4,240.89	3,915.68	3,652.81	3,334.82	2,987.92	2,677.92	2,363.20	2,051.34	1,739.47	1,427.61	1,115.74	803.87	492.01	193.66	193.66	1/4
1	4,234.39	3,909.19	3,648.32	3,330.33	2,982.41	2,672.41	2,356.70	2,044.84	1,732.97	1,421.11	1,109.24	797.38	485.51	187.96	187.96	1/2
1/4	4,227.89	3,902.70	3,643.83	3,325.84	2,976.90	2,666.90	2,350.21	2,038.34	1,726.48	1,414.61	1,102.75	790.88	479.01	182.26	182.26	3/4
1/2	4,221.39	3,896.21	3,640.34	3,321.35	2,971.39	2,661.39	2,343.71	2,031.84	1,719.98	1,408.11	1,096.25	784.38	472.52	176.55	176.55	2
3/4	4,214.89	3,889.72	3,635.85	3,316.86	2,965.88	2,655.88	2,337.22	2,025.35	1,713.48	1,401.62	1,089.75	777.89	466.02	170.85	170.85	1/4
1	4,208.39	3,883.23	3,631.37	3,312.37	2,960.37	2,650.37	2,330.72	2,018.85	1,706.98	1,395.12	1,083.25	771.39	459.52	165.23	165.23	1/2
1/4	4,201.89	3,876.74	3,626.88	3,307.88	2,954.86	2,644.86	2,324.22	2,012.35	1,700.49	1,388.62	1,076.76	764.89	453.03	159.61	159.61	3/4
1/2	4,195.39	3,870.25	3,622.39	3,303.39	2,949.35	2,639.35	2,317.72	2,005.86	1,693.99	1,382.12	1,070.26	758.39	446.53	153.98	153.98	2
3/4	4,188.89	3,863.76	3,617.90	3,298.90	2,943.84	2,633.84	2,311.22	1,999.36	1,688.51	1,375.63	1,063.76	751.90	440.03	148.36	148.36	1/4
1	4,182.39	3,857.27	3,613.41	3,294.41	2,938.33	2,628.33	2,304.73	1,992.86	1,681.00	1,369.13	1,057.26	745.40	433.53	142.83	142.83	1/2
1/4	4,175.89	3,850.78	3,608.92	3,289.92	2,932.82	2,622.82	2,298.23	1,986.36	1,674.50	1,362.63	1,050.77	738.90	427.04	137.29	137.29	3/4
1/2	4,169.39	3,844.23	3,604.43	3,285.43	2,927.31	2,617.31	2,291.73	1,979.87	1,668.00	1,356.14	1,044.27	732.40	420.54	131.75	131.75	2
3/4	4,162.89	3,837.74	3,600.94	3,280.94	2,921.80	2,611.80	2,285.24	1,973.37	1,661.50	1,349.64	1,037.77	725.91	414.04	126.21	126.21	1/4
1	4,156.39	3,831.25	3,596.45	3,276.45	2,916.29	2,606.29	2,278.74	1,966.87	1,654.91	1,343.14	1,031.28	719.41	407.59	120.76	120.76	1/2
1/4	4,149.89	3,824.76	3,591.96	3,271.96	2,910.78	2,600.78	2,272.24	1,960.38	1,648.38	1,336.64	1,024.78	712.91	401.13	115.31	115.31	3/4
1/2	4,143.39	3,818.27	3,587.47	3,267.47	2,905.27	2,595.27	2,265.74	1,953.88	1,641.88	1,330.15	1,018.28	706.42	394.68	109.85	109.85	2
3/4	4,136.89	3,811.78	3,582.98	3,262.98	2,899.76	2,589.76	2,260.24	1,947.38	1,635.35	1,323.65	1,011.78	699.92	388.22	104.40	104.40	1/4
1	4,130.39	3,805.29	3,578.49	3,258.49	2,894.25	2,584.25	2,254.75	1,940.88	1,628.82	1,317.15	1,005.29	693.42	381.85	99.03	99.03	1/2
1/4	4,123.89	3,798.80	3,573.99	3,253.99	2,888.74	2,578.74	2,249.24	1,934.39	1,622.32	1,310.66	998.79	686.92	375.48	93.66	93.66	3/4
1/2	4,117.39	3,792.31	3,569.50	3,249.50	2,883.23	2,573.23	2,243.73	1,927.89	1,615.81	1,304.16	992.29	680.43	369.10	88.29	88.29	2
3/4	4,110.89	3,785.82	3,565.01	3,245.01	2,877.72	2,567.72	2,238.22	1,921.39	1,609.33	1,297.66	985.80	673.93	362.73	82.92	82.92	1/4
1	4,104.39	3,779.33	3,560.52	3,240.52	2,872.21	2,562.21	2,232.71	1,914.90	1,602.84	1,291.16	979.30	667.43	356.44	77.63	77.63	1/2
1/4	4,097.89	3,772.84	3,556.03	3,236.03	2,866.70	2,556.70	2,227.20	1,908.40	1,596.35	1,284.67	972.80	660.94	350.16	72.34	72.34	3/4
1/2	4,091.39	3,770.35	3,551.54	3,231.54	2,861.19	2,551.19	2,221.69	1,901.90	1,589.86	1,278.12	966.30	654.44	343.87	67.06	67.06	2

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL NO. 04-2285

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 STRAFOED: 08/25/05 BY: BB
DATE COMPUTED: 08/31/05 BY: WHF
DATE ISSUED: 08/31/05

INTERTEK - CALIB BRETT

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
REFERENCE GAUGE HEIGHT: 17.03 1/4" STRABOARD

BARGE "FMT - 3168"
FLORIDA MARINE

2 STBD
ULLAGE TABLE
CLOSED GAUGING

IN	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.	16 FT.	17 FT.
0	4,764.95	4,757.46	4,749.98	4,742.49	4,735.01	4,727.52	4,720.03	4,712.55	4,705.06	4,697.58	4,690.09	4,682.60	4,675.12	4,667.63	4,660.15	4,652.66
1	5,124.28	5,116.79	5,109.31	5,101.82	5,094.33	5,086.85	5,079.36	5,071.88	5,064.39	5,056.90	5,049.42	5,041.93	5,034.45	5,026.96	5,019.47	5,011.99
2	5,178.71	5,171.22	5,163.73	5,156.24	5,148.75	5,141.26	5,133.77	5,126.28	5,118.79	5,111.30	5,103.81	5,106.32	5,098.83	5,091.34	5,083.85	5,076.36
3	5,183.14	5,175.65	5,168.16	5,160.67	5,153.18	5,145.69	5,138.20	5,130.71	5,123.22	5,115.73	5,108.24	5,100.75	5,093.26	5,085.77	5,078.28	5,070.79
4	5,187.57	5,180.08	5,172.59	5,165.10	5,157.61	5,150.12	5,142.63	5,135.14	5,127.65	5,120.16	5,112.67	5,105.18	5,097.69	5,090.20	5,082.71	5,075.22
5	5,192.00	5,184.51	5,177.02	5,169.53	5,162.04	5,154.55	5,147.06	5,139.57	5,132.08	5,124.59	5,117.10	5,109.61	5,102.12	5,094.63	5,087.14	5,079.65
6	5,196.43	5,188.94	5,181.45	5,173.96	5,166.47	5,158.98	5,151.49	5,144.00	5,136.51	5,129.02	5,121.53	5,114.04	5,106.55	5,099.06	5,091.57	5,084.08
7	5,200.86	5,193.37	5,185.88	5,178.39	5,170.90	5,163.41	5,155.92	5,148.43	5,140.94	5,133.45	5,125.96	5,118.47	5,110.98	5,103.49	5,096.00	5,088.51
8	5,205.29	5,197.80	5,190.31	5,182.82	5,175.33	5,167.84	5,160.35	5,152.86	5,145.37	5,137.88	5,130.39	5,122.90	5,115.41	5,107.92	5,100.43	5,092.94
9	5,209.72	5,202.23	5,194.74	5,187.25	5,179.76	5,172.27	5,164.78	5,157.29	5,149.80	5,142.31	5,134.82	5,127.33	5,119.84	5,112.35	5,104.86	5,097.37
10	5,214.15	5,206.66	5,199.17	5,191.68	5,184.19	5,176.70	5,169.21	5,161.72	5,154.23	5,146.74	5,139.25	5,131.76	5,124.27	5,116.78	5,109.29	5,101.80
11	5,218.58	5,211.09	5,203.60	5,196.11	5,188.62	5,181.13	5,173.64	5,166.15	5,158.66	5,151.17	5,143.68	5,136.19	5,128.70	5,121.21	5,113.72	5,106.23
12	5,223.01	5,215.52	5,208.03	5,200.54	5,193.05	5,185.56	5,178.07	5,170.58	5,163.09	5,155.60	5,148.11	5,140.62	5,133.13	5,125.64	5,118.15	5,110.66
13	5,227.44	5,219.95	5,212.46	5,204.97	5,197.48	5,189.99	5,182.50	5,175.01	5,167.52	5,160.03	5,152.54	5,145.05	5,137.56	5,130.07	5,122.58	5,115.09
14	5,231.87	5,224.38	5,216.89	5,209.40	5,201.91	5,194.42	5,186.93	5,179.44	5,171.95	5,164.46	5,156.97	5,149.48	5,141.99	5,134.50	5,127.01	5,119.52
15	5,236.30	5,228.81	5,221.32	5,213.83	5,206.34	5,198.85	5,191.36	5,183.87	5,176.38	5,168.89	5,161.40	5,153.91	5,146.42	5,138.93	5,131.44	5,123.95
16	5,240.73	5,233.24	5,225.75	5,218.26	5,210.77	5,203.28	5,195.79	5,188.30	5,180.81	5,173.32	5,165.83	5,158.34	5,150.85	5,143.36	5,135.87	5,128.38
17	5,245.16	5,237.67	5,230.18	5,222.69	5,215.20	5,207.71	5,200.22	5,192.73	5,185.24	5,177.75	5,170.26	5,162.77	5,155.28	5,147.79	5,140.30	5,132.81

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL NO. 04-2285



INTERTEK - CALIB BRETT

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT
 REFERENCE GAUGE HEIGHT: 17" 03"
 NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
 STARBOARD
 DATE STRAPPED: 08/25/05 BY: BB
 DATE COMPUTED: 08/31/05 BY: WHF
 DATE ISSUED: 08/31/05
 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.



Caleb Brett

BARGE "FMT - 3168" FLORIDA MARINE

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

3 STBD
ULLAGE TABLE
CLOSED GAUGING
HULL NO. 04-2285

IN	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.	16 FT.	17 FT.
0	4,705.31	4,436.28	4,172.73	3,909.19	3,645.65	3,382.11	3,118.57	2,855.03	2,591.49	2,327.95	2,064.41	1,800.87	1,537.33	1,273.79	1,010.25	746.71
1/4	4,699.82	4,430.79	4,167.24	3,903.70	3,640.16	3,376.61	3,113.07	2,849.53	2,586.00	2,322.46	2,058.92	1,795.38	1,531.84	1,268.30	1,004.76	741.22
1/2	4,694.33	4,425.30	4,161.75	3,898.21	3,634.67	3,371.12	3,107.58	2,844.04	2,580.50	2,316.96	2,053.42	1,789.88	1,526.34	1,262.80	999.26	735.72
3/4	4,688.84	4,419.77	4,156.26	3,892.72	3,629.18	3,365.63	3,102.09	2,838.55	2,575.01	2,311.47	2,047.93	1,784.39	1,520.85	1,257.31	993.77	730.18
1	4,683.35	4,414.24	4,151.75	3,887.23	3,623.68	3,360.13	3,097.04	2,833.50	2,570.00	2,306.46	2,042.92	1,779.38	1,515.84	1,252.30	988.23	724.64
1/4	4,677.87	4,408.73	4,146.24	3,881.72	3,618.19	3,354.64	3,091.55	2,828.01	2,564.51	2,301.01	2,037.47	1,773.93	1,510.39	1,246.85	982.69	719.10
1/2	4,672.37	4,403.22	4,141.73	3,876.21	3,612.70	3,349.15	3,086.06	2,822.52	2,559.02	2,295.48	2,031.94	1,768.40	1,504.86	1,241.32	977.15	713.56
3/4	4,666.88	4,397.71	4,137.22	3,870.70	3,607.21	3,344.66	3,081.57	2,817.03	2,553.53	2,289.99	2,026.45	1,762.91	1,500.37	1,235.83	971.61	708.02
2	4,661.39	4,392.20	4,131.71	3,865.19	3,601.72	3,339.17	3,076.08	2,811.54	2,547.00	2,283.46	2,019.92	1,756.38	1,492.84	1,231.30	966.07	702.48
1/4	4,655.90	4,386.69	4,126.20	3,859.68	3,596.23	3,334.68	3,071.59	2,806.55	2,542.01	2,278.47	2,014.93	1,751.39	1,487.85	1,226.76	960.53	696.94
1/2	4,650.41	4,381.18	4,120.69	3,854.17	3,590.74	3,329.19	3,066.10	2,801.56	2,537.02	2,273.48	2,009.94	1,746.40	1,482.86	1,222.25	954.99	691.40
3/4	4,644.92	4,375.67	4,115.18	3,848.66	3,585.25	3,324.70	3,061.61	2,796.57	2,532.03	2,268.49	2,004.95	1,741.41	1,477.87	1,217.71	949.45	685.86
1	4,639.43	4,370.16	4,110.67	3,843.15	3,579.76	3,319.21	3,057.12	2,791.58	2,527.04	2,263.50	1,999.96	1,736.42	1,472.88	1,213.22	943.91	680.32
1/4	4,633.94	4,364.65	4,105.16	3,837.64	3,574.27	3,314.72	3,052.63	2,787.09	2,522.55	2,259.01	1,995.47	1,731.93	1,468.39	1,208.67	938.37	674.78
1/2	4,628.45	4,359.14	4,100.65	3,832.13	3,568.78	3,309.23	3,047.14	2,782.60	2,517.06	2,253.52	1,989.98	1,726.44	1,462.90	1,204.13	932.83	669.24
3/4	4,622.96	4,353.63	4,096.14	3,826.62	3,563.29	3,304.74	3,042.65	2,777.11	2,512.57	2,249.03	1,985.49	1,721.95	1,458.41	1,199.59	927.29	663.70
1	4,617.47	4,348.12	4,091.63	3,821.11	3,557.80	3,300.25	3,037.16	2,772.62	2,508.08	2,244.54	1,981.00	1,717.46	1,453.92	1,195.00	921.75	658.16
1/4	4,611.97	4,342.61	4,086.12	3,815.60	3,552.31	3,295.77	3,032.68	2,767.13	2,502.59	2,239.05	1,975.51	1,711.97	1,449.43	1,190.46	916.21	652.62
1/2	4,606.48	4,337.10	4,081.09	3,810.09	3,546.82	3,290.28	3,027.19	2,761.64	2,497.10	2,233.56	1,969.02	1,705.48	1,441.94	1,185.92	910.67	647.08
3/4	4,600.99	4,331.59	4,075.58	3,804.57	3,539.33	3,284.79	3,021.70	2,756.15	2,491.61	2,228.07	1,964.53	1,700.99	1,437.45	1,181.39	905.13	641.54
1	4,595.50	4,326.07	4,070.56	3,799.06	3,533.84	3,279.30	3,016.21	2,751.66	2,487.12	2,223.58	1,959.04	1,695.50	1,432.96	1,176.86	900.00	636.00
1/4	4,590.01	4,320.56	4,065.05	3,793.55	3,528.35	3,273.81	3,011.72	2,746.17	2,482.63	2,219.09	1,954.55	1,691.01	1,428.47	1,172.33	894.46	630.46
1/2	4,584.52	4,315.05	4,059.54	3,788.04	3,522.86	3,268.32	3,006.23	2,740.68	2,477.14	2,214.60	1,950.06	1,686.52	1,423.98	1,167.80	888.92	624.92
3/4	4,579.03	4,309.54	4,054.03	3,782.53	3,517.37	3,262.83	2,999.74	2,735.19	2,471.65	2,209.11	1,944.57	1,681.03	1,419.50	1,163.27	883.38	619.38
1	4,573.54	4,304.03	4,048.52	3,777.02	3,511.88	3,257.34	2,994.25	2,729.70	2,467.16	2,204.62	1,940.08	1,676.54	1,415.01	1,158.74	877.84	613.84
1/4	4,568.05	4,298.51	4,043.01	3,771.51	3,506.39	3,251.85	2,988.76	2,724.21	2,461.67	2,200.09	1,935.55	1,672.01	1,410.52	1,154.21	872.30	608.30
1/2	4,562.56	4,293.00	4,037.50	3,766.00	3,499.90	3,246.36	2,983.27	2,718.72	2,457.18	2,195.60	1,931.06	1,667.52	1,406.03	1,149.68	866.76	602.76
3/4	4,557.07	4,287.49	4,031.99	3,760.49	3,494.41	3,240.87	2,977.78	2,713.23	2,451.69	2,190.11	1,926.57	1,663.03	1,401.54	1,145.15	861.22	597.22
1	4,551.58	4,281.98	4,026.48	3,754.98	3,488.92	3,235.38	2,972.29	2,707.74	2,446.20	2,185.62	1,921.08	1,658.54	1,397.05	1,140.62	855.68	591.68
1/4	4,546.09	4,276.47	4,020.97	3,749.47	3,483.43	3,230.89	2,966.80	2,702.25	2,440.71	2,180.13	1,916.59	1,654.05	1,392.56	1,136.09	850.14	586.14
1/2	4,540.60	4,270.96	4,015.46	3,743.96	3,477.94	3,225.40	2,961.31	2,696.76	2,435.22	2,174.64	1,912.10	1,649.56	1,388.07	1,131.56	844.60	580.60
3/4	4,535.11	4,265.45	4,010.95	3,738.45	3,472.45	3,220.91	2,955.82	2,691.27	2,429.73	2,169.15	1,907.57	1,645.07	1,383.58	1,127.03	839.06	575.06
1	4,529.62	4,260.94	4,005.44	3,732.94	3,466.96	3,215.42	2,950.33	2,685.78	2,424.24	2,163.66	1,903.08	1,640.58	1,379.09	1,122.50	833.52	569.52
1/4	4,524.13	4,255.43	4,000.93	3,727.43	3,461.47	3,210.93	2,944.84	2,680.29	2,418.75	2,158.17	1,898.50	1,636.09	1,374.60	1,117.97	827.98	563.98
1/2	4,518.64	4,250.92	3,995.42	3,721.92	3,455.98	3,205.44	2,939.35	2,674.80	2,413.26	2,152.68	1,894.01	1,631.60	1,370.11	1,113.44	822.44	558.44
3/4	4,513.15	4,245.41	3,990.91	3,716.41	3,450.49	3,200.95	2,933.86	2,669.31	2,407.77	2,147.19	1,889.52	1,627.11	1,365.62	1,108.91	816.90	552.90
1	4,507.66	4,240.90	3,985.40	3,710.90	3,445.00	3,195.46	2,928.37	2,663.82	2,402.28	2,141.71	1,885.03	1,622.62	1,361.13	1,104.38	811.36	547.36
1/4	4,502.17	4,235.39	3,980.89	3,705.39	3,439.51	3,190.97	2,922.88	2,658.33	2,396.79	2,136.23	1,880.54	1,618.13	1,356.64	1,100.85	805.82	541.82
1/2	4,496.68	4,230.88	3,975.38	3,700.88	3,434.02	3,185.48	2,917.39	2,652.84	2,391.30	2,130.66	1,876.05	1,613.64	1,352.15	1,096.32	800.28	536.28
3/4	4,491.19	4,225.37	3,970.87	3,695.37	3,428.53	3,180.99	2,911.90	2,647.35	2,385.81	2,125.17	1,871.56	1,609.15	1,347.66	1,091.79	794.74	530.74
1	4,485.70	4,220.86	3,965.36	3,689.86	3,423.04	3,176.50	2,906.41	2,641.86	2,380.27	2,119.60	1,867.07	1,604.66	1,343.17	1,087.26	789.20	525.20
1/4	4,480.21	4,215.35	3,960.85	3,684.35	3,417.55	3,171.01	2,900.92	2,636.37	2,374.73	2,114.02	1,862.58	1,600.17	1,338.68	1,082.73	783.66	519.66
1/2	4,474.72	4,210.84	3,955.34	3,678.84	3,412.06	3,166.52	2,895.43	2,630.88	2,369.19	2,108.45	1,858.09	1,595.68	1,334.19	1,078.20	778.12	514.12
3/4	4,469.23	4,205.33	3,950.83	3,673.33	3,406.57	3,161.03	2,889.94	2,625.39	2,363.60	2,102.87	1,853.60	1,591.19	1,329.70	1,073.67	772.58	508.58
1	4,463.74	4,200.82	3,945.32	3,667.82	3,401.08	3,155.54	2,884.45	2,620.90	2,358.01	2,097.29	1,849.11	1,586.70	1,325.21	1,069.14	767.04	503.04
1/4	4,458.25	4,195.31	3,940.81	3,662.31	3,395.59	3,150.05	2,878.96	2,615.41	2,352.52	2,091.71	1,844.62	1,582.21	1,320.72	1,064.61	761.50	497.50
1/2	4,452.76	4,190.80	3,935.30	3,656.80	3,390.10	3,144.56	2,873.47	2,610.92	2,347.03	2,086.20	1,840.13	1,577.71	1,316.23	1,060.08	755.96	491.96
3/4	4,447.27	4,185.29	3,930.79	3,651.29	3,384.61	3,139.07	2,867.98	2,605.43	2,341.54	2,080.69	1,835.64	1,573.22	1,311.74	1,055.55	750.42	486.42
1	4,441.78	4,180.78	3,925.28	3,645.78	3,379.12	3,133.58	2,862.49	2,600.94	2,336.05	2,075.17	1,831.15	1,568.73	1,307.25	1,051.04	744.88	480.88
1/4	4,436.29	4,175.27	3,920.77	3,640.27	3,373.63	3,128.09	2,857.00	2,595.45	2,330.56	2,069.67	1,826.66	1,564.24	1,302.76	1,046.53	739.34	475.34
1/2	4,430.79	4,170.76	3,915.26	3,634.76	3,368.14	3,122.60	2,851.51	2,590.96	2,325.07	2,064.18	1,822.17					

BARGE "FMT - 3168"
FLORIDA MARINE

**1 PORT OR STD
INNAGE 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. 04-2285										
IN	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.
0	9.91	13.10	16.29	19.47	22.66	25.84	29.03	32.21	35.40	38.58	41.77	44.95	48.14	51.32
1	264.12	270.16	276.20	282.23	288.27	294.31	300.34	306.38	312.41	318.45	324.48	330.52	336.55	342.59
2	569.97	576.47	582.97	589.47	595.96	602.46	608.96	615.46	621.95	628.45	634.95	641.44	647.94	654.44
3	881.84	888.34	894.83	901.33	907.83	914.33	920.82	927.32	933.82	940.31	946.81	953.31	959.81	966.30
4	1,193.71	1,200.20	1,206.70	1,213.20	1,219.69	1,226.19	1,232.69	1,239.19	1,245.68	1,252.18	1,258.68	1,265.18	1,271.67	1,278.17
5	1,505.57	1,512.07	1,518.57	1,525.06	1,531.56	1,538.06	1,544.55	1,551.05	1,557.55	1,564.04	1,570.54	1,577.04	1,583.54	1,590.04
6	1,817.44	1,823.93	1,830.43	1,836.93	1,843.43	1,849.92	1,856.42	1,862.92	1,869.41	1,875.91	1,882.41	1,888.91	1,895.40	1,901.90
7	2,129.30	2,135.80	2,142.30	2,148.79	2,155.29	2,161.79	2,168.29	2,174.78	2,181.28	2,187.78	2,194.27	2,200.77	2,207.27	2,213.77
8	2,441.17	2,447.67	2,454.16	2,460.66	2,467.16	2,473.65	2,480.15	2,486.65	2,493.15	2,499.64	2,506.14	2,512.64	2,519.13	2,525.63
9	2,753.03	2,759.53	2,766.03	2,772.53	2,779.02	2,785.52	2,792.02	2,798.52	2,805.01	2,811.51	2,818.01	2,824.50	2,831.00	2,837.50
10	3,064.90	3,071.40	3,077.89	3,084.39	3,090.89	3,097.39	3,103.88	3,110.38	3,116.88	3,123.37	3,129.87	3,136.37	3,142.86	3,149.36
11	3,376.77	3,383.26	3,389.76	3,396.26	3,402.75	3,409.25	3,415.75	3,422.25	3,428.74	3,435.24	3,441.74	3,448.23	3,454.73	3,461.23
12	3,688.63	3,695.13	3,701.63	3,708.13	3,714.62	3,721.12	3,727.61	3,734.11	3,740.61	3,747.11	3,753.60	3,760.10	3,766.59	3,773.09
13	4,000.50	4,007.00	4,013.50	4,020.00	4,026.49	4,032.98	4,039.48	4,045.98	4,052.47	4,058.97	4,065.47	4,071.97	4,078.46	4,084.96
14	4,312.36	4,318.86	4,325.36	4,331.85	4,338.35	4,344.85	4,351.35	4,357.84	4,364.34	4,370.84	4,377.33	4,383.83	4,390.33	4,396.83
15	4,624.21	4,630.71	4,637.21	4,643.71	4,650.21	4,656.71	4,663.21	4,669.71	4,676.21	4,682.71	4,689.21	4,695.71	4,702.21	4,708.71
16	4,936.06	4,942.56	4,949.06	4,955.56	4,962.06	4,968.56	4,975.06	4,981.56	4,988.06	4,994.56	5,001.06	5,007.56	5,014.06	5,020.56
17	5,247.91	5,254.41	5,260.91	5,267.41	5,273.91	5,280.41	5,286.91	5,293.41	5,299.91	5,306.41	5,312.91	5,319.41	5,325.91	5,332.41
18	5,559.76	5,566.26	5,572.76	5,579.26	5,585.76	5,592.26	5,598.76	5,605.26	5,611.76	5,618.26	5,624.76	5,631.26	5,637.76	5,644.26
19	5,871.61	5,878.11	5,884.61	5,891.11	5,897.61	5,904.11	5,910.61	5,917.11	5,923.61	5,930.11	5,936.61	5,943.11	5,949.61	5,956.11
20	6,183.46	6,189.96	6,196.46	6,202.96	6,209.46	6,215.96	6,222.46	6,228.96	6,235.46	6,241.96	6,248.46	6,254.96	6,261.46	6,267.96
21	6,495.31	6,501.81	6,508.31	6,514.81	6,521.31	6,527.81	6,534.31	6,540.81	6,547.31	6,553.81	6,560.31	6,566.81	6,573.31	6,579.81
22	6,807.16	6,813.66	6,820.16	6,826.66	6,833.16	6,839.66	6,846.16	6,852.66	6,859.16	6,865.66	6,872.16	6,878.66	6,885.16	6,891.66
23	7,119.01	7,125.51	7,132.01	7,138.51	7,145.01	7,151.51	7,158.01	7,164.51	7,171.01	7,177.51	7,184.01	7,190.51	7,197.01	7,203.51
24	7,430.86	7,437.36	7,443.86	7,450.36	7,456.86	7,463.36	7,469.86	7,476.36	7,482.86	7,489.36	7,495.86	7,502.36	7,508.86	7,515.36
25	7,742.71	7,749.21	7,755.71	7,762.21	7,768.71	7,775.21	7,781.71	7,788.21	7,794.71	7,801.21	7,807.71	7,814.21	7,820.71	7,827.21
26	8,054.56	8,061.06	8,067.56	8,074.06	8,080.56	8,087.06	8,093.56	8,100.06	8,106.56	8,113.06	8,119.56	8,126.06	8,132.56	8,139.06
27	8,366.41	8,372.91	8,379.41	8,385.91	8,392.41	8,398.91	8,405.41	8,411.91	8,418.41	8,424.91	8,431.41	8,437.91	8,444.41	8,450.91
28	8,678.26	8,684.76	8,691.26	8,697.76	8,704.26	8,710.76	8,717.26	8,723.76	8,730.26	8,736.76	8,743.26	8,749.76	8,756.26	8,762.76
29	8,990.11	9,000.00	9,009.89	9,019.78	9,029.67	9,039.56	9,049.45	9,059.34	9,069.23	9,079.12	9,089.01	9,098.90	9,108.79	9,118.68
30	9,301.96	9,311.85	9,321.74	9,331.63	9,341.52	9,351.41	9,361.30	9,371.19	9,381.08	9,390.97	9,400.86	9,410.75	9,420.64	9,430.53
31	9,613.81	9,623.70	9,633.59	9,643.48	9,653.37	9,663.26	9,673.15	9,683.04	9,692.93	9,702.82	9,712.71	9,722.60	9,732.49	9,742.38
32	9,925.66	9,935.55	9,945.44	9,955.33	9,965.22	9,975.11	9,985.00	9,994.89	10,004.78	10,014.67	10,024.56	10,034.45	10,044.34	10,054.23
33	10,237.51	10,247.40	10,257.29	10,267.18	10,277.07	10,286.96	10,296.85	10,306.74	10,316.63	10,326.52	10,336.41	10,346.30	10,356.19	10,366.08
34	10,549.36	10,559.25	10,569.14	10,579.03	10,588.92	10,598.81	10,608.70	10,618.59	10,628.48	10,638.37	10,648.26	10,658.15	10,668.04	10,677.93
35	10,861.21	10,871.10	10,880.99	10,890.88	10,900.77	10,910.66	10,920.55	10,930.44	10,940.33	10,950.22	10,960.11	10,970.00	10,979.89	10,989.78
36	11,173.06	11,182.95	11,192.84	11,202.73	11,212.62	11,222.51	11,232.40	11,242.29	11,252.18	11,262.07	11,271.96	11,281.85	11,291.74	11,301.63
37	11,484.91	11,494.80	11,504.69	11,514.58	11,524.47	11,534.36	11,544.25	11,554.14	11,564.03	11,573.92	11,583.81	11,593.70	11,603.59	11,613.48
38	11,796.76	11,806.65	11,816.54	11,826.43	11,836.32	11,846.21	11,856.10	11,866.00	11,875.89	11,885.78	11,895.67	11,905.56	11,915.45	11,925.34
39	12,108.61	12,118.50	12,128.39	12,138.28	12,148.17	12,158.06	12,167.95	12,177.84	12,187.73	12,197.62	12,207.51	12,217.40	12,227.29	12,237.18
40	12,420.46	12,430.35	12,440.24	12,450.13	12,460.02	12,469.91	12,479.80	12,489.69	12,499.58	12,509.47	12,519.36	12,529.25	12,539.14	12,549.03
41	12,732.31	12,742.20	12,752.09	12,761.98	12,771.87	12,781.76	12,791.65	12,801.54	12,811.43	12,821.32	12,831.21	12,841.10	12,851.00	12,860.89
42	13,044.16	13,054.05	13,063.94	13,073.83	13,083.72	13,093.61	13,103.50	13,113.39	13,123.28	13,133.17	13,143.06	13,152.95	13,162.84	13,172.73
43	13,356.01	13,365.90	13,375.79	13,385.68	13,395.57	13,405.46	13,415.35	13,425.24	13,435.13	13,445.02	13,454.91	13,464.80	13,474.69	13,484.58
44	13,667.86	13,677.75	13,687.64	13,697.53	13,707.42	13,717.31	13,727.20	13,737.09	13,746.98	13,756.87	13,766.76	13,776.65	13,786.54	13,796.43
45	13,979.71	13,989.60	13,999.49	14,009.38	14,019.27	14,029.16	14,039.05	14,048.94	14,058.83	14,068.72	14,078.61	14,088.50	14,098.39	14,108.28
46	14,291.56	14,301.45	14,311.34	14,321.23	14,331.12	14,341.01	14,350.90	14,360.79	14,370.68	14,380.57	14,390.46	14,400.35	14,410.24	14,420.13
47	14,603.41	14,613.30	14,623.19	14,633.08	14,642.97	14,652.86	14,662.75	14,672.64	14,682.53	14,692.42	14,702.31	14,712.20	14,722.09	14,731.98
48	14,915.26	14,925.15	14,935.04	14,944.93	14,954.82	14,964.71	14,974.60	14,984.49	14,994.38	15,004.27	15,014.16	15,024.05	15,033.94	15,043.83
49	15,227.11	15,237.00	15,246.89	15,256.78	15,266.67	15,276.56	15,286.45	15,296.34	15,306.23	15,316.12	15,326.01	15,335.90	15,345.79	15,355.68
50	15,538.96	15,548.85	15,558.74	15,568.63	15,578.52	15,588.41	15,598.30	15,608.19	15,618.08	15,627.97	15,637.86	15,647.75	15,657.64	15,667.53
51	15,850.81	15,860.70	15,870.59	15,880.48	15,890.37	15,900.26	15,910.15	15,920.04	15,929.93	15,939.82	15,949.71	15,959.60	15,969.49	15,979.38
52	16,162.66	16,172.55	16,182.44	16,192.33	16,202.22	16,212.11	16,222.00	16,231.89	16,241.78	16,251.67	16,261.56	16,271.45	16,281.34	16,291.23
53	16,474.51	16,484.40	16,494.29	16,504.18	16,514.07	16,523.96	16,533.85	16,543.74	16,553.63	16,563.52	16,573.41	16,583.30	16,593.19	16,603.08
54	16,786.36	16,796.25	16,806.14	16,816.03	16,825.92	16,835.81	16,845.70	16,855.59	16,865.48	16,875.37	16,885.26	16,895.15	16,905.04	16,914.93
55	17,098.21	17,108.10	17,117.99	17,127.88	17,137.77	17,147.66	17,157.55	17,167.44	17,177.33	17,187.22	17,197.11	17		

BARGE "FMT - 3168"
FLORIDA MARINE

2 PORT OR STBD
INNAGE 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. 04-2255	
IN	0 FT.	IN	0	IN	0
IN	1 FT.	IN	1	IN	1
IN	2 FT.	IN	2	IN	2
IN	3 FT.	IN	3	IN	3
IN	4 FT.	IN	4	IN	4
IN	5 FT.	IN	5	IN	5
IN	6 FT.	IN	6	IN	6
IN	7 FT.	IN	7	IN	7
IN	8 FT.	IN	8	IN	8
IN	9 FT.	IN	9	IN	9
IN	10 FT.	IN	10	IN	10
IN	11 FT.	IN	11	IN	11
IN	12 FT.	IN	12	IN	12
IN	13 FT.	IN	13	IN	13
IN	14 FT.	IN	14	IN	14

NOTE: GAUGE POINT: TO TOP OF BALL VALVE, ON 12" DECK PIPE.
 REFERENCE GAUGE HEIGHT: 15' 8 1/4" PORT
 REFERENCE GAUGE HEIGHT: 15' 8 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: 08/25/05 BY: BB
 DATE COMPUTED: 08/21/05 BY: WHF

INTERTEK - CALIB BRETT



FLORIDA MARINE
BARGE "FMT - 3168"

3 PORT OR STBD
INNAGE 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. 04-2285	
IN	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.
0	18.88	37.76	56.64	75.52	94.40
1	23.56	47.12	70.68	94.24	117.80
2	28.23	56.46	84.96	113.76	141.60
3	32.90	65.80	99.24	128.72	165.40
4	37.58	75.14	113.52	143.78	189.20
5	42.25	84.48	128.28	158.84	213.00
6	46.93	93.82	143.02	173.90	236.80
7	51.60	103.16	157.76	188.96	260.60
8	56.28	112.50	172.52	204.02	284.40
9	60.95	121.84	187.28	219.08	308.20
10	65.63	131.18	202.04	234.14	332.00
11	70.30	140.52	216.80	249.20	355.80
12	74.98	149.86	231.46	264.26	379.60
13	79.65	159.20	246.12	279.32	403.40
14	84.33	168.54	260.78	294.38	427.20
15	89.00	177.88	275.44	309.44	451.00
16	93.68	187.22	290.10	324.50	474.80
17	98.35	196.56	304.76	339.56	498.60
18	103.03	205.90	319.42	354.62	522.40
19	107.70	215.24	334.08	369.68	546.20
20	112.38	224.58	348.74	384.74	570.00
21	117.05	233.92	363.40	399.80	593.80
22	121.73	243.26	378.06	414.86	617.60
23	126.40	252.60	392.72	429.92	641.40
24	131.08	261.94	407.38	444.98	665.20
25	135.75	271.28	422.04	460.04	689.00
26	140.43	280.62	436.70	475.10	712.80
27	145.10	290.00	451.36	490.16	736.60
28	149.78	299.38	466.02	505.22	760.40
29	154.45	308.76	480.68	520.28	784.20
30	159.13	318.14	495.34	535.34	808.00
31	163.80	327.52	509.99	550.40	831.80
32	168.48	336.90	524.65	565.46	855.60
33	173.15	346.28	539.31	580.52	879.40
34	177.83	355.66	553.96	595.58	903.20
35	182.50	365.04	568.61	610.64	927.00
36	187.18	374.42	583.26	625.70	950.80
37	191.85	383.80	597.91	640.76	974.60
38	196.53	393.18	612.56	655.82	998.40
39	201.20	402.56	627.21	670.88	1022.20
40	205.88	411.94	641.87	685.94	1046.00
41	210.55	421.32	656.42	700.99	1069.80
42	215.23	430.70	670.99	716.05	1093.60
43	219.90	440.08	685.58	731.11	1117.40
44	224.58	449.46	699.97	746.16	1141.20
45	229.25	458.84	714.36	761.22	1165.00
46	233.93	468.22	728.61	776.27	1188.80
47	238.60	477.60	742.81	791.33	1212.60
48	243.28	486.98	756.96	806.38	1236.40
49	247.95	496.36	771.11	821.44	1260.20
50	252.63	505.74	785.26	836.49	1284.00
51	257.30	515.12	799.31	851.55	1307.80
52	261.98	524.50	813.36	866.60	1331.60
53	266.65	533.88	827.42	881.66	1355.40
54	271.33	543.26	841.47	896.71	1379.20
55	276.00	552.64	855.43	911.77	1403.00
56	280.68	562.02	869.44	926.82	1426.80
57	285.35	571.40	883.40	941.88	1450.60
58	290.03	580.78	897.31	956.93	1474.40
59	294.70	590.16	911.27	971.99	1498.20
60	299.38	599.54	925.28	987.04	1522.00
61	304.05	608.92	939.33	1002.10	1545.80
62	308.73	618.30	953.38	1017.15	1569.60
63	313.40	627.68	967.39	1032.21	1593.40
64	318.08	637.06	981.35	1047.26	1617.20
65	322.75	646.44	995.26	1062.32	1641.00
66	327.43	655.82	1009.11	1077.37	1664.80
67	332.10	665.20	1023.81	1092.43	1688.60
68	336.78	674.58	1038.46	1107.48	1712.40
69	341.45	683.96	1053.04	1122.54	1736.20
70	346.13	693.34	1067.57	1137.59	1760.00
71	350.80	702.72	1082.05	1152.65	1783.80
72	355.48	712.10	1096.48	1167.70	1807.60
73	360.15	721.48	1110.86	1182.76	1831.40
74	364.83	730.86	1125.29	1197.81	1855.20
75	369.50	740.24	1139.67	1212.87	1879.00
76	374.18	749.62	1154.07	1227.92	1902.80
77	378.85	759.00	1168.42	1242.98	1926.60
78	383.53	768.38	1182.72	1258.03	1950.40
79	388.20	777.76	1196.97	1273.09	1974.20
80	392.88	787.14	1211.17	1288.14	1998.00
81	397.55	796.52	1225.32	1303.20	2021.80
82	402.23	805.90	1239.43	1318.25	2045.60
83	406.90	815.28	1253.49	1333.31	2069.40
84	411.58	824.66	1267.50	1348.36	2093.20
85	416.25	834.04	1281.46	1363.42	2117.00
86	420.93	843.42	1295.37	1378.47	2140.80
87	425.60	852.80	1309.24	1393.53	2164.60
88	430.28	862.18	1323.06	1408.58	2188.40
89	434.95	871.56	1336.84	1423.64	2212.20
90	439.63	880.94	1350.57	1438.69	2236.00
91	444.30	890.32	1364.26	1453.75	2259.80
92	448.98	899.70	1377.91	1468.80	2283.60
93	453.65	909.08	1391.51	1483.86	2307.40
94	458.33	918.46	1405.07	1498.91	2331.20
95	463.00	927.84	1418.58	1513.97	2355.00
96	467.68	937.22	1432.04	1529.02	2378.80
97	472.35	946.60	1445.46	1544.08	2402.60
98	477.03	955.98	1458.83	1559.13	2426.40
99	481.70	965.36	1472.16	1574.19	2450.20
100	486.38	974.74	1485.45	1589.24	2474.00
101	491.05	984.12	1498.66	1604.30	2497.80
102	495.73	993.50	1511.82	1619.35	2521.60
103	500.40	1002.88	1524.93	1634.41	2545.40
104	505.08	1012.26	1538.00	1649.46	2569.20
105	509.75	1021.64	1551.52	1664.52	2593.00
106	514.43	1031.02	1564.99	1679.57	2616.80
107	519.10	1040.40	1578.42	1694.63	2640.60
108	523.78	1049.78	1591.81	1709.68	2664.40
109	528.45	1059.16	1605.16	1724.74	2688.20
110	533.13	1068.54	1618.47	1739.79	2712.00
111	537.80	1077.92	1631.74	1754.85	2735.80
112	542.48	1087.30	1644.97	1769.90	2759.60
113	547.15	1096.68	1658.14	1784.96	2783.40
114	551.83	1106.06	1671.27	1799.99	2807.20
115	556.50	1115.44	1684.44	1815.05	2831.00
116	561.18	1124.82	1697.57	1830.10	2854.80
117	565.85	1134.20	1710.66	1845.16	2878.60
118	570.53	1143.58	1723.71	1860.21	2902.40
119	575.20	1152.96	1736.72	1875.27	2926.20
120	579.88	1162.34	1749.69	1890.32	2950.00
121	584.55	1171.72	1762.62	1905.38	2973.80
122	589.23	1181.10	1775.51	1920.43	2997.60
123	593.90	1190.48	1788.36	1935.49	3021.40
124	598.58	1200.00	1801.17	1950.54	3045.20
125	603.25	1209.42	1813.75	1965.59	3069.00
126	607.93	1218.84	1826.30	1980.65	3092.80
127	612.60	1228.26	1838.81	1995.70	3116.60
128	617.28	1237.68	1851.28	2010.76	3140.40
129	621.95	1247.10	1863.71	2025.81	3164.20
130	626.63	1256.52	1876.11	2040.87	3188.00
131	631.30	1265.94	1888.48	2055.92	3211.80
132	635.98	1275.36	1900.82	2070.98	3235.60
133	640.65	1284.78	1913.13	2086.03	3259.40
134	645.33	1294.20	1925.41	2101.09	3283.20
135	649.00	1303.62	1937.66	2116.14	3307.00
136	653.68	1313.04	1949.88	2131.20	3330.80
137	658.35	1322.46	1962.07	2146.25	3354.60
138	663.03	1331.88	1974.23	2161.31	3378.40
139	667.70	1341.30	1986.36	2176.36	3402.20
140	672.38	1350.72	1998.46	2191.42	3426.00
141	677.05	1360.14	2010.53	2206.47	3449.80
142	681.73	1369.56	2022.57	2221.53	3473.60
143	686.40	1378.98	2034.58	2236.58	3497.40
144	691.08	1388.40	2046.56	2251.64	3521.20
145	695.75	1397.82	2058.51	2266.69	3545.00
146	700.43	1407.24	2070.43	2281.75	3568.80
147	705.10	1416.66	2082.33	2296.80	3592.60
148	709.78	1426.08	2094.28	2311.86	3616.40
149	714.45	1435.50	2106.19	2326.91	3640.20
150	719.13	1444.92	2117.60	2341.97	3664.00
151	723.80	1454.34	2129.00	2357.02	3687.80
152	728.48	1463.76	2140.37	2372.08	3711.60
153	733.15	1473.18	2151.72	2387.13	3735.40
154	737.83	1482.60	2163.04	2402.19	3759.20
155	742.50	1492.02	21		