

**BARGE "FMT - 3160"
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. 04-2199

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	0	4,512.90	0	4,231.95	0	3,920.74	0	3,609.54	0	3,298.33	0	2,987.12	0	2,675.91	0	2,364.70	0	2,053.50	0	1,742.29	0	1,431.08	0	1,119.87	0	808.66	0	497.46	0	199.03
1/4	1/4	1/4	4,510.74	1/4	4,225.47	1/4	3,914.26	1/4	3,603.05	1/4	3,291.84	1/4	2,980.64	1/4	2,669.43	1/4	2,358.22	1/4	2,047.01	1/4	1,735.80	1/4	1,424.60	1/4	1,113.39	1/4	802.18	1/4	490.97	1/4	193.26
1/2	1/2	1/2	4,507.50	1/2	4,218.98	1/2	3,907.78	1/2	3,596.57	1/2	3,285.36	1/2	2,974.15	1/2	2,662.94	1/2	2,351.74	1/2	2,040.53	1/2	1,729.32	1/2	1,418.11	1/2	1,106.90	1/2	795.70	1/2	484.49	1/2	187.56
3/4	3/4	3/4	4,504.26	3/4	4,212.50	3/4	3,901.29	3/4	3,590.08	3/4	3,278.88	3/4	2,967.67	3/4	2,656.46	3/4	2,345.25	3/4	2,034.04	3/4	1,722.84	3/4	1,411.63	3/4	1,100.42	3/4	789.21	3/4	478.00	3/4	181.87
1	1	1	4,501.02	1	4,206.02	1	3,894.81	1	3,583.60	1	3,272.39	1	2,961.19	1	2,649.98	1	2,338.77	1	2,027.56	1	1,716.35	1	1,405.15	1	1,093.94	1	782.73	1	471.52	1	176.18
1/4	1/4	1/4	4,497.77	1/4	4,199.53	1/4	3,888.33	1/4	3,577.12	1/4	3,265.91	1/4	2,954.70	1/4	2,643.49	1/4	2,332.29	1/4	2,021.08	1/4	1,709.87	1/4	1,398.66	1/4	1,087.45	1/4	776.25	1/4	465.04	1/4	170.49
1/2	1/2	1/2	4,493.45	1/2	4,193.05	1/2	3,881.84	1/2	3,570.63	1/2	3,259.43	1/2	2,948.22	1/2	2,637.01	1/2	2,325.80	1/2	2,014.59	1/2	1,703.39	1/2	1,392.18	1/2	1,080.97	1/2	769.76	1/2	458.55	1/2	164.88
3/4	3/4	3/4	4,489.13	3/4	4,186.57	3/4	3,875.36	3/4	3,564.15	3/4	3,252.94	3/4	2,941.73	3/4	2,630.53	3/4	2,319.32	3/4	2,008.11	3/4	1,696.90	3/4	1,385.69	3/4	1,074.49	3/4	763.28	3/4	452.07	3/4	159.27
2	2	2	4,484.81	2	4,180.08	2	3,868.88	2	3,557.67	2	3,246.46	2	2,935.25	2	2,624.04	2	2,312.84	2	2,001.63	2	1,690.42	2	1,379.21	2	1,068.00	2	756.80	2	445.59	2	153.66
1/4	1/4	1/4	4,480.49	1/4	4,173.60	1/4	3,862.39	1/4	3,551.18	1/4	3,239.98	1/4	2,928.77	1/4	2,617.56	1/4	2,306.35	1/4	1,995.14	1/4	1,683.94	1/4	1,372.73	1/4	1,061.52	1/4	750.31	1/4	439.10	1/4	148.05
1/2	1/2	1/2	4,475.08	1/2	4,167.12	1/2	3,855.91	1/2	3,544.70	1/2	3,233.49	1/2	2,922.28	1/2	2,611.08	1/2	2,299.87	1/2	1,988.66	1/2	1,677.45	1/2	1,366.24	1/2	1,055.04	1/2	743.83	1/2	432.62	1/2	142.53
3/4	3/4	3/4	4,469.68	3/4	4,160.63	3/4	3,849.42	3/4	3,538.22	3/4	3,227.01	3/4	2,915.80	3/4	2,604.59	3/4	2,293.38	3/4	1,982.18	3/4	1,670.97	3/4	1,359.76	3/4	1,048.55	3/4	737.34	3/4	426.14	3/4	137.00
3	3	3	4,464.28	3	4,154.15	3	3,842.94	3	3,531.73	3	3,220.53	3	2,909.32	3	2,598.11	3	2,286.90	3	1,975.69	3	1,664.49	3	1,353.28	3	1,042.07	3	730.86	3	419.65	3	131.47
1/4	1/4	1/4	4,458.87	1/4	4,147.67	1/4	3,836.46	1/4	3,525.25	1/4	3,214.04	1/4	2,902.83	1/4	2,591.63	1/4	2,280.42	1/4	1,969.21	1/4	1,658.00	1/4	1,346.79	1/4	1,035.59	1/4	724.38	1/4	413.17	1/4	125.95
1/2	1/2	1/2	4,452.39	1/2	4,141.18	1/2	3,829.97	1/2	3,518.77	1/2	3,207.56	1/2	2,896.35	1/2	2,585.14	1/2	2,273.93	1/2	1,962.73	1/2	1,651.52	1/2	1,340.31	1/2	1,029.10	1/2	717.89	1/2	406.73	1/2	120.51
3/4	3/4	3/4	4,445.91	3/4	4,134.70	3/4	3,823.49	3/4	3,512.28	3/4	3,201.07	3/4	2,889.87	3/4	2,578.66	3/4	2,267.45	3/4	1,956.24	3/4	1,645.03	3/4	1,333.83	3/4	1,022.62	3/4	711.41	3/4	400.29	3/4	115.06
4	4	4	4,439.42	4	4,128.22	4	3,817.01	4	3,505.80	4	3,194.59	4	2,883.38	4	2,572.18	4	2,260.97	4	1,949.76	4	1,638.55	4	1,327.34	4	1,016.14	4	704.93	4	393.84	4	109.62
1/4	1/4	1/4	4,432.94	1/4	4,121.73	1/4	3,810.52	1/4	3,499.32	1/4	3,188.11	1/4	2,876.90	1/4	2,565.69	1/4	2,254.48	1/4	1,943.28	1/4	1,632.07	1/4	1,320.86	1/4	1,009.65	1/4	698.44	1/4	387.40	1/4	104.18
1/2	1/2	1/2	4,426.46	1/2	4,115.25	1/2	3,804.04	1/2	3,492.83	1/2	3,181.62	1/2	2,870.42	1/2	2,559.21	1/2	2,248.00	1/2	1,936.79	1/2	1,625.58	1/2	1,314.38	1/2	1,003.17	1/2	691.96	1/2	381.04	1/2	98.82
3/4	3/4	3/4	4,419.97	3/4	4,108.76	3/4	3,797.56	3/4	3,486.35	3/4	3,175.14	3/4	2,863.93	3/4	2,552.72	3/4	2,241.52	3/4	1,930.31	3/4	1,619.10	3/4	1,307.89	3/4	996.68	3/4	685.48	3/4	374.69	3/4	93.46
5	5	5	4,413.49	5	4,102.28	5	3,791.07	5	3,479.87	5	3,168.66	5	2,857.45	5	2,546.24	5	2,235.03	5	1,923.83	5	1,612.62	5	1,301.41	5	990.20	5	678.99	5	368.33	5	88.10
1/4	1/4	1/4	4,407.01	1/4	4,095.80	1/4	3,784.59	1/4	3,473.38	1/4	3,162.17	1/4	2,850.97	1/4	2,539.76	1/4	2,228.55	1/4	1,917.34	1/4	1,606.13	1/4	1,294.93	1/4	983.72	1/4	672.51	1/4	361.97	1/4	82.74
1/2	1/2	1/2	4,400.52	1/2	4,089.31	1/2	3,778.11	1/2	3,466.90	1/2	3,155.69	1/2	2,844.48	1/2	2,533.27	1/2	2,222.07	1/2	1,910.86	1/2	1,599.65	1/2	1,288.44	1/2	977.23	1/2	666.03	1/2	355.69	1/2	77.47
3/4	3/4	3/4	4,394.04	3/4	4,082.83	3/4	3,771.62	3/4	3,460.41	3/4	3,149.21	3/4	2,838.00	3/4	2,526.79	3/4	2,215.58	3/4	1,904.37	3/4	1,593.17	3/4	1,281.96	3/4	970.75	3/4	659.54	3/4	349.42	3/4	72.19
6	6	6	4,387.56	6	4,076.35	6	3,765.14	6	3,453.93	6	3,142.72	6	2,831.52	6	2,520.31	6	2,209.10	6	1,897.89	6	1,586.68	6	1,275.48	6	964.27	6	653.06	6	343.14	6	66.92
1/4	1/4	1/4	4,381.07	1/4	4,069.86	1/4	3,758.66	1/4	3,447.45	1/4	3,136.24	1/4	2,825.03	1/4	2,513.82	1/4	2,202.62	1/4	1,891.41	1/4	1,580.20	1/4	1,268.99	1/4	957.78	1/4	646.58	1/4	336.87	1/4	61.64
1/2	1/2	1/2	4,374.59	1/2	4,063.38	1/2	3,752.17	1/2	3,440.96	1/2	3,129.76	1/2	2,818.55	1/2	2,507.34	1/2	2,196.13	1/2	1,884.92	1/2	1,573.72	1/2	1,262.51	1/2	951.30	1/2	640.09	1/2	330.67	1/2	56.45
3/4	3/4	3/4	4,368.10	3/4	4,056.90	3/4	3,745.69	3/4	3,434.48	3/4	3,123.27	3/4	2,812.06	3/4	2,500.86	3/4	2,189.65	3/4	1,878.44	3/4	1,567.23	3/4	1,256.02	3/4	944.82	3/4	633.61	3/4	324.48	3/4	51.25
7	7	7	4,361.62	7	4,050.41	7	3,739.21	7	3,428.00	7	3,116.79	7	2,805.58	7	2,494.37	7	2,183.17	7	1,871.96	7	1,560.75	7	1,249.54	7	938.33	7	627.13	7	318.29	7	46.06
1/4	1/4	1/4	4,355.14	1/4	4,043.93	1/4	3,732.72	1/4	3,421.51	1/4	3,110.31	1/4	2,799.10	1/4	2,487.89	1/4	2,176.68	1/4	1,865.47	1/4	1,554.27	1/4	1,243.06	1/4	931.85	1/4	620.64	1/4	312.10	1/4	40.87
1/2	1/2	1/2	4,348.65	1/2	4,037.45	1/2	3,726.24	1/2	3,415.03	1/2	3,103.82	1/2	2,792.61	1/2	2,481.41	1/2	2,170.20	1/2	1,858.99	1/2	1,547.78	1/2	1,236.57	1/2	925.37	1/2	614.16	1/2	305.99	1/2	36.31
3/4	3/4	3/4	4,342.17	3/4	4,030.96	3/4	3,719.75	3/4	3,408.55	3/4	3,097.34	3/4	2,786.13	3/4	2,474.92	3/4	2,163.71	3/4	1,852.51	3/4	1,541.30	3/4	1,230.09	3/4	918.88	3/4	607.67	3/4	299.88	3/4	31.74
8	8	8	4,335.69	8	4,024.48	8	3,713.27	8	3,402.06	8	3,090.86	8	2,779.65	8	2,468.44	8	2,157.23	8	1,846.02	8	1,534.82	8	1,223.61	8	912.40	8	601.19	8	293.77	8	27.18
1/4	1/4	1/4	4,329.20	1/4	4,018.00	1/4	3,706.79	1/4	3,																						

**BARGE "FMT - 3160"
FLORIDA MARINE**

**1 PORT
ULLAGE TABLE**

HULL No. 04-2199

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

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	4,510.74	0	4,225.47	0	3,914.26	0	3,603.05	0	3,291.84	0	2,980.64	0	2,669.43	0	2,358.22	0	2,047.01	0	1,735.80	0	1,424.60	0	1,113.39	0	802.18	0	490.97	0	193.26	
1/4	1/4	4,507.50	1/4	4,218.98	1/4	3,907.78	1/4	3,596.57	1/4	3,285.36	1/4	2,974.15	1/4	2,662.94	1/4	2,351.74	1/4	2,040.53	1/4	1,729.32	1/4	1,418.11	1/4	1,106.90	1/4	795.70	1/4	484.49	1/4	187.56	
1/2	1/2	4,504.26	1/2	4,212.50	1/2	3,901.29	1/2	3,590.08	1/2	3,278.88	1/2	2,967.67	1/2	2,656.46	1/2	2,345.25	1/2	2,034.04	1/2	1,722.84	1/2	1,411.63	1/2	1,100.42	1/2	789.21	1/2	478.00	1/2	181.87	
3/4	3/4	4,501.02	3/4	4,206.02	3/4	3,894.81	3/4	3,583.60	3/4	3,272.39	3/4	2,961.19	3/4	2,649.98	3/4	2,338.77	3/4	2,027.56	3/4	1,716.35	3/4	1,405.15	3/4	1,093.94	3/4	782.73	3/4	471.52	3/4	176.18	
1	1	4,497.77	1	4,199.53	1	3,888.33	1	3,577.12	1	3,265.91	1	2,954.70	1	2,643.49	1	2,332.29	1	2,021.08	1	1,709.87	1	1,398.66	1	1,087.45	1	776.25	1	465.04	1	170.49	
1/4	1/4	4,493.45	1/4	4,193.05	1/4	3,881.84	1/4	3,570.63	1/4	3,259.43	1/4	2,948.22	1/4	2,637.01	1/4	2,325.80	1/4	2,014.59	1/4	1,703.39	1/4	1,392.18	1/4	1,080.97	1/4	769.76	1/4	458.55	1/4	164.88	
1/2	1/2	4,489.13	1/2	4,186.57	1/2	3,875.36	1/2	3,564.15	1/2	3,252.94	1/2	2,941.73	1/2	2,630.53	1/2	2,319.32	1/2	2,008.11	1/2	1,696.90	1/2	1,385.69	1/2	1,074.49	1/2	763.28	1/2	452.07	1/2	159.27	
3/4	3/4	4,484.81	3/4	4,180.08	3/4	3,868.88	3/4	3,557.67	3/4	3,246.46	3/4	2,935.25	3/4	2,624.04	3/4	2,312.84	3/4	2,001.63	3/4	1,690.42	3/4	1,379.21	3/4	1,068.00	3/4	756.80	3/4	445.59	3/4	153.66	
2	2	4,480.49	2	4,173.60	2	3,862.39	2	3,551.18	2	3,239.98	2	2,928.77	2	2,617.56	2	2,306.35	2	1,995.14	2	1,683.94	2	1,372.73	2	1,061.52	2	750.31	2	439.10	2	148.05	
1/4	1/4	4,475.08	1/4	4,167.12	1/4	3,855.91	1/4	3,544.70	1/4	3,233.49	1/4	2,922.28	1/4	2,611.08	1/4	2,299.87	1/4	1,988.66	1/4	1,677.45	1/4	1,366.24	1/4	1,055.04	1/4	743.83	1/4	432.62	1/4	142.53	
1/2	1/2	4,469.68	1/2	4,160.63	1/2	3,849.42	1/2	3,538.22	1/2	3,227.01	1/2	2,915.80	1/2	2,604.59	1/2	2,293.38	1/2	1,982.18	1/2	1,670.97	1/2	1,359.76	1/2	1,048.55	1/2	737.34	1/2	426.14	1/2	137.00	
3/4	3/4	4,464.28	3/4	4,154.15	3/4	3,842.94	3/4	3,531.73	3/4	3,220.53	3/4	2,909.32	3/4	2,598.11	3/4	2,286.90	3/4	1,975.69	3/4	1,664.49	3/4	1,353.28	3/4	1,042.07	3/4	730.86	3/4	419.65	3/4	131.47	
3	3	4,458.87	3	4,147.67	3	3,836.46	3	3,525.25	3	3,214.04	3	2,902.83	3	2,591.63	3	2,280.42	3	1,969.21	3	1,658.00	3	1,346.79	3	1,035.59	3	724.38	3	413.17	3	125.95	
1/4	1/4	4,452.39	1/4	4,141.18	1/4	3,829.97	1/4	3,518.77	1/4	3,207.56	1/4	2,896.35	1/4	2,585.14	1/4	2,273.93	1/4	1,962.73	1/4	1,651.52	1/4	1,340.31	1/4	1,029.10	1/4	717.89	1/4	406.73	1/4	120.51	
1/2	1/2	4,445.91	1/2	4,134.70	1/2	3,823.49	1/2	3,512.28	1/2	3,201.07	1/2	2,889.87	1/2	2,578.66	1/2	2,267.45	1/2	1,956.24	1/2	1,645.03	1/2	1,333.83	1/2	1,022.62	1/2	711.41	1/2	400.29	1/2	115.06	
3/4	3/4	4,439.42	3/4	4,128.22	3/4	3,817.01	3/4	3,505.80	3/4	3,194.59	3/4	2,883.38	3/4	2,572.18	3/4	2,260.97	3/4	1,949.76	3/4	1,638.55	3/4	1,327.34	3/4	1,016.14	3/4	704.93	3/4	393.84	3/4	109.62	
4	4	4,432.94	4	4,121.73	4	3,810.52	4	3,499.32	4	3,188.11	4	2,876.90	4	2,565.69	4	2,254.48	4	1,943.28	4	1,632.07	4	1,320.86	4	1,009.65	4	698.44	4	387.40	4	104.18	
1/4	1/4	4,426.46	1/4	4,115.25	1/4	3,804.04	1/4	3,492.83	1/4	3,181.62	1/4	2,870.42	1/4	2,559.21	1/4	2,248.00	1/4	1,936.79	1/4	1,625.58	1/4	1,314.38	1/4	1,003.17	1/4	691.96	1/4	381.04	1/4	98.82	
1/2	1/2	4,419.97	1/2	4,108.76	1/2	3,797.56	1/2	3,486.35	1/2	3,175.14	1/2	2,863.93	1/2	2,552.72	1/2	2,241.52	1/2	1,930.31	1/2	1,619.10	1/2	1,307.89	1/2	996.68	1/2	685.48	1/2	374.69	1/2	93.46	
3/4	3/4	4,413.49	3/4	4,102.28	3/4	3,791.07	3/4	3,479.87	3/4	3,168.66	3/4	2,857.45	3/4	2,546.24	3/4	2,235.03	3/4	1,923.83	3/4	1,612.62	3/4	1,301.41	3/4	990.20	3/4	678.99	3/4	368.33	3/4	88.10	
5	5	4,407.01	5	4,095.80	5	3,784.59	5	3,473.38	5	3,162.17	5	2,850.97	5	2,539.76	5	2,228.55	5	1,917.34	5	1,606.13	5	1,294.93	5	983.72	5	672.51	5	361.97	5	82.74	
1/4	1/4	4,400.52	1/4	4,089.31	1/4	3,778.11	1/4	3,466.90	1/4	3,155.69	1/4	2,844.48	1/4	2,533.27	1/4	2,222.07	1/4	1,910.86	1/4	1,599.65	1/4	1,288.44	1/4	977.23	1/4	666.03	1/4	355.69	1/4	77.47	
1/2	1/2	4,394.04	1/2	4,082.83	1/2	3,771.62	1/2	3,460.41	1/2	3,149.21	1/2	2,838.00	1/2	2,526.79	1/2	2,215.58	1/2	1,904.37	1/2	1,593.17	1/2	1,281.96	1/2	970.75	1/2	659.54	1/2	349.42	1/2	72.19	
3/4	3/4	4,387.56	3/4	4,076.35	3/4	3,765.14	3/4	3,453.93	3/4	3,142.72	3/4	2,831.52	3/4	2,520.31	3/4	2,209.10	3/4	1,897.89	3/4	1,586.68	3/4	1,275.48	3/4	964.27	3/4	653.06	3/4	343.14	3/4	66.92	
6	6	4,381.07	6	4,069.86	6	3,758.66	6	3,447.45	6	3,136.24	6	2,825.03	6	2,513.82	6	2,202.62	6	1,891.41	6	1,580.20	6	1,268.99	6	957.78	6	646.58	6	336.87	6	61.64	
1/4	1/4	4,374.59	1/4	4,063.38	1/4	3,752.17	1/4	3,440.96	1/4	3,129.76	1/4	2,818.55	1/4	2,507.34	1/4	2,196.13	1/4	1,884.92	1/4	1,573.72	1/4	1,262.51	1/4	951.30	1/4	640.09	1/4	330.67	1/4	56.45	
1/2	1/2	4,368.10	1/2	4,056.90	1/2	3,745.69	1/2	3,434.48	1/2	3,123.27	1/2	2,812.06	1/2	2,500.86	1/2	2,189.65	1/2	1,878.44	1/2	1,567.23	1/2	1,256.02	1/2	944.82	1/2	633.61	1/2	324.48	1/2	51.25	
3/4	3/4	4,361.62	3/4	4,050.41	3/4	3,739.21	3/4	3,428.00	3/4	3,116.79	3/4	2,805.58	3/4	2,494.37	3/4	2,183.17	3/4	1,871.96	3/4	1,560.75	3/4	1,249.54	3/4	938.33	3/4	627.13	3/4	318.29	3/4	46.06	
7	7	4,355.14	7	4,043.93	7	3,732.72	7	3,421.51	7	3,110.31	7	2,799.10	7	2,487.89	7	2,176.68	7	1,865.47	7	1,554.27	7	1,243.06	7	931.85	7	620.64	7	312.10	7	40.87	
1/4	1/4	4,348.65	1/4	4,037.45	1/4	3,726.24	1/4	3,415.03	1/4	3,103.82	1/4	2,792.61	1/4	2,481.41	1/4	2,170.20	1/4	1,858.99	1/4	1,547.78	1/4	1,236.57	1/4	925.37	1/4	614.16	1/4	305.99	1/4	36.31	
1/2	1/2	4,342.17	1/2	4,030.96	1/2	3,719.75	1/2	3,408.55	1/2	3,097.34	1/2	2,786.13	1/2	2,474.92	1/2	2,163.71	1/2	1,852.51	1/2	1,541.30	1/2	1,230.09	1/2	918.88	1/2	607.67	1/2	299.88	1/2	31.74	
3/4	3/4	4,335.69	3/4	4,024.48	3/4	3,713.27	3/4	3,402.06	3/4	3,090.86	3/4	2,779.65	3/4	2,468.44	3/4	2,157.23	3/4	1,846.02	3/4	1,534.82	3/4	1,223.61	3/4	912.40	3/4	601.19	3/4	293.77	3/4	27.18	
8	8	4,329.20	8	4,018.00	8	3,706.79	8	3,395.58	8	3,084.37	8	2,773.16	8	2,461.96	8	2,150.75	8	1,839.54	8	1,528.33	8	1,217.12	8	905.92	8	594.71	8	287.66	8	22.62	
1/4	1/4	4,322.72	1/4	4,011.51	1/4	3,700.30	1/4	3,389.10	1/4	3,077.89	1/4	2,766.68	1/4	2,455.47	1/4	2,144.26	1/4	1,833.06	1/4	1,521.85	1/4	1,210.64	1/4	899.43	1/4	588.22	1/4	281.64	1/4	19.43	
1/2	1/2	4,316.24	1/2	4,005.03	1/2	3,693.82	1/2	3,382.61	1/2	3,071.40	1/2	2,760.20	1/2	2,448.99	1/2	2,137.78	1/2	1,826.57	1/2	1,515.36	1/2	1,204.16	1/2	892.95	1/2	581.74	1/2	275.61	1/2	16.25	
3/4	3/4	4,309.75	3/4	3,998.55	3/4	3,687.34	3/4	3,376.13	3/4	3,064.92	3/4	2,753.71	3/4	2,442.51	3/4	2,131.30	3/4	1,820.09	3/4	1,508.88	3/4	1,197.67	3/4	886.47	3/4	575.26	3/4	269.59	3/4	13.07	
9	9	4,303.27	9	3,992.06	9	3,680.85	9	3,369.65	9	3,058.44	9	2,747.23	9	2,436.02	9	2,124.81	9	1,813.61	9	1,502.40	9	1,191.19	9	879.98	9	568.77	9	263.56	9	9.89	
1/4	1/4	4,296.79	1/4	3,985.58	1/4	3,674.37	1/4	3,363.16	1/4	3,051.95	1/4	2,740.75	1/4	2,429.5																	

**BARGE "FMT - 3160"
FLORIDA MARINE**

**2 PORT
ULLAGE TABLE**

HULL No. 04-2199

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

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	5,257.47	0	4,946.74	0	4,587.80	0	4,228.86	0	3,869.92	0	3,510.98	0	3,152.05	0	2,793.11	0	2,434.17	0	2,075.23	0	1,716.29	0	1,357.35	0	998.41	0	639.47	0	280.53	
1/4	1/4	5,255.35	1/4	4,939.26	1/4	4,580.32	1/4	4,221.38	1/4	3,862.45	1/4	3,503.51	1/4	3,144.57	1/4	2,785.63	1/4	2,426.69	1/4	2,067.75	1/4	1,708.81	1/4	1,349.87	1/4	990.93	1/4	631.99	1/4	273.05	
1/2	1/2	5,252.16	1/2	4,931.79	1/2	4,572.85	1/2	4,213.91	1/2	3,854.97	1/2	3,496.03	1/2	3,137.09	1/2	2,778.15	1/2	2,419.21	1/2	2,060.27	1/2	1,701.33	1/2	1,342.39	1/2	983.45	1/2	624.51	1/2	265.58	
3/4	3/4	5,248.96	3/4	4,924.40	3/4	4,565.37	3/4	4,206.43	3/4	3,847.49	3/4	3,488.55	3/4	3,129.61	3/4	2,770.67	3/4	2,411.73	3/4	2,052.79	3/4	1,693.85	3/4	1,334.92	3/4	975.98	3/4	617.04	3/4	258.10	
1	1	5,245.77	1	4,916.83	1	4,557.89	1	4,198.95	1	3,840.01	1	3,481.07	1	3,122.13	1	2,763.19	1	2,404.26	1	2,045.32	1	1,686.38	1	1,327.44	1	968.50	1	609.56	1	250.62	
1/4	1/4	5,242.58	1/4	4,909.35	1/4	4,550.41	1/4	4,191.47	1/4	3,832.53	1/4	3,473.59	1/4	3,114.66	1/4	2,755.72	1/4	2,396.78	1/4	2,037.84	1/4	1,678.90	1/4	1,319.96	1/4	961.02	1/4	602.08	1/4	243.14	
1/2	1/2	5,238.31	1/2	4,901.87	1/2	4,542.93	1/2	4,184.00	1/2	3,825.06	1/2	3,466.12	1/2	3,107.18	1/2	2,748.24	1/2	2,389.30	1/2	2,030.36	1/2	1,671.42	1/2	1,312.48	1/2	953.54	1/2	594.60	1/2	235.66	
3/4	3/4	5,234.05	3/4	4,894.40	3/4	4,535.46	3/4	4,176.52	3/4	3,817.58	3/4	3,458.64	3/4	3,099.70	3/4	2,740.76	3/4	2,381.82	3/4	2,022.88	3/4	1,663.94	3/4	1,305.00	3/4	946.06	3/4	587.13	3/4	228.19	
2	2	5,229.79	2	4,886.92	2	4,527.98	2	4,169.04	2	3,810.10	2	3,451.16	2	3,092.22	2	2,733.28	2	2,374.34	2	2,015.40	2	1,656.47	2	1,297.53	2	938.59	2	579.65	2	220.71	
1/4	1/4	5,225.52	1/4	4,879.44	1/4	4,520.50	1/4	4,161.56	1/4	3,802.62	1/4	3,443.68	1/4	3,084.74	1/4	2,725.80	1/4	2,366.87	1/4	2,007.93	1/4	1,648.99	1/4	1,290.05	1/4	931.11	1/4	572.17	1/4	213.23	
1/2	1/2	5,220.19	1/2	4,871.96	1/2	4,513.02	1/2	4,154.08	1/2	3,795.14	1/2	3,436.21	1/2	3,077.27	1/2	2,718.33	1/2	2,359.39	1/2	2,000.45	1/2	1,641.51	1/2	1,282.57	1/2	923.63	1/2	564.69	1/2	205.75	
3/4	3/4	5,214.85	3/4	4,864.48	3/4	4,505.55	3/4	4,146.61	3/4	3,787.67	3/4	3,428.73	3/4	3,069.79	3/4	2,710.85	3/4	2,351.91	3/4	1,992.97	3/4	1,634.03	3/4	1,275.09	3/4	916.15	3/4	557.21	3/4	198.27	
3	3	5,209.52	3	4,857.01	3	4,498.07	3	4,139.13	3	3,780.19	3	3,421.25	3	3,062.31	3	2,703.37	3	2,344.43	3	1,985.49	3	1,626.55	3	1,267.61	3	908.68	3	549.74	3	190.80	
1/4	1/4	5,204.18	1/4	4,849.53	1/4	4,490.59	1/4	4,131.65	1/4	3,772.71	1/4	3,413.77	1/4	3,054.83	1/4	2,695.89	1/4	2,336.95	1/4	1,978.01	1/4	1,619.08	1/4	1,260.14	1/4	901.20	1/4	542.26	1/4	183.32	
1/2	1/2	5,197.78	1/2	4,842.05	1/2	4,483.11	1/2	4,124.17	1/2	3,765.23	1/2	3,406.29	1/2	3,047.35	1/2	2,688.42	1/2	2,329.48	1/2	1,970.54	1/2	1,611.60	1/2	1,252.66	1/2	893.72	1/2	534.78	1/2	175.84	
3/4	3/4	5,191.37	3/4	4,834.57	3/4	4,475.63	3/4	4,116.69	3/4	3,757.76	3/4	3,398.82	3/4	3,039.88	3/4	2,680.94	3/4	2,322.00	3/4	1,963.06	3/4	1,604.12	3/4	1,245.18	3/4	886.24	3/4	527.30	3/4	168.36	
4	4	5,184.96	4	4,827.09	4	4,468.16	4	4,109.22	4	3,750.28	4	3,391.34	4	3,032.40	4	2,673.46	4	2,314.52	4	1,955.58	4	1,596.64	4	1,237.70	4	878.76	4	519.82	4	160.89	
1/4	1/4	5,178.56	1/4	4,819.62	1/4	4,460.68	1/4	4,101.74	1/4	3,742.80	1/4	3,383.86	1/4	3,024.92	1/4	2,665.98	1/4	2,307.04	1/4	1,948.10	1/4	1,589.16	1/4	1,230.22	1/4	871.29	1/4	512.35	1/4	153.41	
1/2	1/2	5,171.08	1/2	4,812.14	1/2	4,453.20	1/2	4,094.26	1/2	3,735.32	1/2	3,376.38	1/2	3,017.44	1/2	2,658.50	1/2	2,299.56	1/2	1,940.63	1/2	1,581.69	1/2	1,222.75	1/2	863.81	1/2	504.87	1/2	145.93	
3/4	3/4	5,163.60	3/4	4,804.66	3/4	4,445.72	3/4	4,086.78	3/4	3,727.84	3/4	3,368.90	3/4	3,009.97	3/4	2,651.03	3/4	2,292.09	3/4	1,933.15	3/4	1,574.21	3/4	1,215.27	3/4	856.33	3/4	497.39	3/4	138.45	
5	5	5,156.12	5	4,797.18	5	4,438.24	5	4,079.30	5	3,720.37	5	3,361.43	5	3,002.49	5	2,643.55	5	2,284.61	5	1,925.67	5	1,566.73	5	1,207.79	5	848.85	5	489.91	5	130.97	
1/4	1/4	5,148.64	1/4	4,789.71	1/4	4,430.77	1/4	4,071.83	1/4	3,712.89	1/4	3,353.95	1/4	2,995.01	1/4	2,636.07	1/4	2,277.13	1/4	1,918.19	1/4	1,559.25	1/4	1,200.31	1/4	841.37	1/4	482.43	1/4	123.50	
1/2	1/2	5,141.17	1/2	4,782.23	1/2	4,423.29	1/2	4,064.35	1/2	3,705.41	1/2	3,346.47	1/2	2,987.53	1/2	2,628.59	1/2	2,269.65	1/2	1,910.71	1/2	1,551.77	1/2	1,192.84	1/2	833.90	1/2	474.96	1/2	116.02	
3/4	3/4	5,133.69	3/4	4,774.75	3/4	4,415.81	3/4	4,056.87	3/4	3,697.93	3/4	3,338.99	3/4	2,980.05	3/4	2,621.11	3/4	2,262.18	3/4	1,903.24	3/4	1,544.30	3/4	1,185.36	3/4	826.42	3/4	467.48	3/4	108.54	
6	6	5,126.21	6	4,767.27	6	4,408.33	6	4,049.39	6	3,690.45	6	3,331.51	6	2,972.58	6	2,613.64	6	2,254.70	6	1,895.76	6	1,536.82	6	1,177.88	6	818.94	6	460.00	6	101.06	
1/4	1/4	5,118.73	1/4	4,759.79	1/4	4,400.85	1/4	4,041.92	1/4	3,682.98	1/4	3,324.04	1/4	2,965.10	1/4	2,606.16	1/4	2,247.22	1/4	1,888.28	1/4	1,529.34	1/4	1,170.40	1/4	811.46	1/4	452.52	1/4	93.58	
1/2	1/2	5,111.25	1/2	4,752.32	1/2	4,393.38	1/2	4,034.44	1/2	3,675.50	1/2	3,316.56	1/2	2,957.62	1/2	2,598.68	1/2	2,239.74	1/2	1,880.80	1/2	1,521.86	1/2	1,162.92	1/2	803.98	1/2	445.05	1/2	86.11	
3/4	3/4	5,103.78	3/4	4,744.84	3/4	4,385.90	3/4	4,026.96	3/4	3,668.02	3/4	3,309.08	3/4	2,950.14	3/4	2,591.20	3/4	2,232.26	3/4	1,873.32	3/4	1,514.39	3/4	1,155.45	3/4	796.51	3/4	437.57	3/4	78.63	
7	7	5,096.30	7	4,737.36	7	4,378.42	7	4,019.48	7	3,660.54	7	3,301.60	7	2,942.66	7	2,583.72	7	2,224.79	7	1,865.85	7	1,506.91	7	1,147.97	7	789.03	7	430.09	7	71.15	
1/4	1/4	5,088.82	1/4	4,729.88	1/4	4,370.94	1/4	4,012.00	1/4	3,653.06	1/4	3,294.13	1/4	2,935.19	1/4	2,576.25	1/4	2,217.31	1/4	1,858.37	1/4	1,499.43	1/4	1,140.49	1/4	781.55	1/4	422.61	1/4	63.67	
1/2	1/2	5,081.34	1/2	4,722.40	1/2	4,363.46	1/2	4,004.53	1/2	3,645.59	1/2	3,286.65	1/2	2,927.71	1/2	2,568.77	1/2	2,209.83	1/2	1,850.89	1/2	1,491.95	1/2	1,133.01	1/2	774.07	1/2	415.13	1/2	57.13	
3/4	3/4	5,073.87	3/4	4,714.93	3/4	4,355.99	3/4	3,997.05	3/4	3,638.11	3/4	3,279.17	3/4	2,920.23	3/4	2,561.29	3/4	2,202.35	3/4	1,843.41	3/4	1,484.47	3/4	1,125.53	3/4	766.60	3/4	407.66	3/4	50.59	
8	8	5,066.39	8	4,707.45	8	4,348.51	8	3,989.57	8	3,630.63	8	3,271.69	8	2,912.75	8	2,553.81	8	2,194.87	8	1,835.93	8	1,477.00	8	1,118.06	8	759.12	8	400.18	8	44.05	
1/4	1/4	5,058.91	1/4	4,699.97	1/4	4,341.03	1/4	3,982.09	1/4	3,623.15	1/4	3,264.21	1/4	2,905.27	1/4	2,546.34	1/4	2,187.40	1/4	1,828.46	1/4	1,469.52	1/4	1,110.58	1/4	751.64	1/4	392.70	1/4	37.51	



Caleb Brett

BARGE "FMT - 3160" FLORIDA MARINE

2 STBD ULLAGE TABLE

HULL No. 04-2199

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

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	5,257.47	0	4,946.74	0	4,587.80	0	4,228.86	0	3,869.92	0	3,510.99	0	3,152.05	0	2,793.11	0	2,434.17	0	2,075.23	0	1,716.29	0	1,357.35	0	998.41	0	639.47	0	280.53
1/4		1/4	5,255.35	1/4	4,939.26	1/4	4,580.32	1/4	4,221.39	1/4	3,862.45	1/4	3,503.51	1/4	3,144.57	1/4	2,785.63	1/4	2,426.69	1/4	2,067.75	1/4	1,708.81	1/4	1,349.87	1/4	990.93	1/4	631.99	1/4	273.05
1/2		1/2	5,252.16	1/2	4,931.79	1/2	4,572.85	1/2	4,213.91	1/2	3,854.97	1/2	3,496.03	1/2	3,137.09	1/2	2,778.15	1/2	2,419.21	1/2	2,060.27	1/2	1,701.33	1/2	1,342.39	1/2	983.46	1/2	624.52	1/2	265.58
3/4		3/4	5,248.96	3/4	4,924.31	3/4	4,565.37	3/4	4,206.43	3/4	3,847.49	3/4	3,488.55	3/4	3,129.61	3/4	2,770.67	3/4	2,411.73	3/4	2,052.79	3/4	1,693.86	3/4	1,334.92	3/4	975.98	3/4	617.04	3/4	258.10
1		1	5,245.77	1	4,916.83	1	4,557.89	1	4,198.95	1	3,840.01	1	3,481.07	1	3,122.13	1	2,763.20	1	2,404.26	1	2,045.32	1	1,686.38	1	1,327.44	1	968.50	1	609.56	1	250.62
1/4		1/4	5,242.58	1/4	4,909.35	1/4	4,550.41	1/4	4,191.47	1/4	3,832.53	1/4	3,473.60	1/4	3,114.66	1/4	2,755.72	1/4	2,396.78	1/4	2,037.84	1/4	1,678.90	1/4	1,319.96	1/4	961.02	1/4	602.08	1/4	243.14
1/2		1/2	5,238.32	1/2	4,901.87	1/2	4,542.94	1/2	4,184.00	1/2	3,825.06	1/2	3,466.12	1/2	3,107.18	1/2	2,748.24	1/2	2,389.30	1/2	2,030.36	1/2	1,671.42	1/2	1,312.48	1/2	953.54	1/2	594.60	1/2	235.67
3/4		3/4	5,234.05	3/4	4,894.40	3/4	4,535.46	3/4	4,176.52	3/4	3,817.58	3/4	3,458.64	3/4	3,099.70	3/4	2,740.76	3/4	2,381.82	3/4	2,022.88	3/4	1,663.94	3/4	1,305.00	3/4	946.07	3/4	587.13	3/4	228.19
2		2	5,229.79	2	4,886.92	2	4,527.98	2	4,169.04	2	3,810.10	2	3,451.16	2	3,092.22	2	2,733.28	2	2,374.34	2	2,015.41	2	1,656.47	2	1,297.53	2	938.59	2	579.65	2	220.71
1/4		1/4	5,225.52	1/4	4,879.44	1/4	4,520.50	1/4	4,161.56	1/4	3,802.62	1/4	3,443.68	1/4	3,084.74	1/4	2,725.81	1/4	2,366.87	1/4	2,007.93	1/4	1,648.99	1/4	1,290.05	1/4	931.11	1/4	572.17	1/4	213.23
1/2		1/2	5,220.19	1/2	4,871.96	1/2	4,513.02	1/2	4,154.08	1/2	3,795.15	1/2	3,436.21	1/2	3,077.27	1/2	2,718.33	1/2	2,359.39	1/2	2,000.45	1/2	1,641.51	1/2	1,282.57	1/2	923.63	1/2	564.69	1/2	205.75
3/4		3/4	5,214.85	3/4	4,864.49	3/4	4,505.55	3/4	4,146.61	3/4	3,787.67	3/4	3,428.73	3/4	3,069.79	3/4	2,710.85	3/4	2,351.91	3/4	1,992.97	3/4	1,634.03	3/4	1,275.09	3/4	916.15	3/4	557.21	3/4	198.28
3		3	5,209.52	3	4,857.01	3	4,498.07	3	4,139.13	3	3,780.19	3	3,421.25	3	3,062.31	3	2,703.37	3	2,344.43	3	1,985.49	3	1,626.55	3	1,267.62	3	908.68	3	549.74	3	190.80
1/4		1/4	5,204.18	1/4	4,849.53	1/4	4,490.59	1/4	4,131.65	1/4	3,772.71	1/4	3,413.77	1/4	3,054.83	1/4	2,695.89	1/4	2,336.95	1/4	1,978.02	1/4	1,619.08	1/4	1,260.14	1/4	901.20	1/4	542.26	1/4	183.32
1/2		1/2	5,197.78	1/2	4,842.05	1/2	4,483.11	1/2	4,124.17	1/2	3,765.23	1/2	3,406.29	1/2	3,047.36	1/2	2,688.42	1/2	2,329.48	1/2	1,970.54	1/2	1,611.60	1/2	1,252.66	1/2	893.72	1/2	534.78	1/2	175.84
3/4		3/4	5,191.37	3/4	4,834.57	3/4	4,475.63	3/4	4,116.70	3/4	3,757.76	3/4	3,398.82	3/4	3,039.88	3/4	2,680.94	3/4	2,322.00	3/4	1,963.06	3/4	1,604.12	3/4	1,245.18	3/4	886.24	3/4	527.30	3/4	168.36
4		4	5,184.96	4	4,827.10	4	4,468.16	4	4,109.22	4	3,750.28	4	3,391.34	4	3,032.40	4	2,673.46	4	2,314.52	4	1,955.58	4	1,596.64	4	1,237.70	4	878.76	4	519.83	4	160.89
1/4		1/4	5,178.56	1/4	4,819.62	1/4	4,460.68	1/4	4,101.74	1/4	3,742.80	1/4	3,383.86	1/4	3,024.92	1/4	2,665.98	1/4	2,307.04	1/4	1,948.10	1/4	1,589.16	1/4	1,230.23	1/4	871.29	1/4	512.35	1/4	153.41
1/2		1/2	5,171.08	1/2	4,812.14	1/2	4,453.20	1/2	4,094.26	1/2	3,735.32	1/2	3,376.38	1/2	3,017.44	1/2	2,658.50	1/2	2,299.57	1/2	1,940.63	1/2	1,581.69	1/2	1,222.75	1/2	863.81	1/2	504.87	1/2	145.93
3/4		3/4	5,163.60	3/4	4,804.66	3/4	4,445.72	3/4	4,086.78	3/4	3,727.84	3/4	3,368.91	3/4	3,009.97	3/4	2,651.03	3/4	2,292.09	3/4	1,933.15	3/4	1,574.21	3/4	1,215.27	3/4	856.33	3/4	497.39	3/4	138.45
5		5	5,156.12	5	4,797.18	5	4,438.24	5	4,079.31	5	3,720.37	5	3,361.43	5	3,002.49	5	2,643.55	5	2,284.61	5	1,925.67	5	1,566.73	5	1,207.79	5	848.85	5	489.91	5	130.97
1/4		1/4	5,148.65	1/4	4,789.71	1/4	4,430.77	1/4	4,071.83	1/4	3,712.89	1/4	3,353.95	1/4	2,995.01	1/4	2,636.07	1/4	2,277.13	1/4	1,918.19	1/4	1,559.25	1/4	1,200.31	1/4	841.37	1/4	482.44	1/4	123.50
1/2		1/2	5,141.17	1/2	4,782.23	1/2	4,423.29	1/2	4,064.35	1/2	3,705.41	1/2	3,346.47	1/2	2,987.53	1/2	2,628.59	1/2	2,269.65	1/2	1,910.71	1/2	1,551.78	1/2	1,192.84	1/2	833.90	1/2	474.96	1/2	116.02
3/4		3/4	5,133.69	3/4	4,774.75	3/4	4,415.81	3/4	4,056.87	3/4	3,697.93	3/4	3,338.99	3/4	2,980.05	3/4	2,621.12	3/4	2,262.18	3/4	1,903.24	3/4	1,544.30	3/4	1,185.36	3/4	826.42	3/4	467.48	3/4	108.54
6		6	5,126.21	6	4,767.27	6	4,408.33	6	4,049.39	6	3,690.45	6	3,331.52	6	2,972.58	6	2,613.64	6	2,254.70	6	1,895.76	6	1,536.82	6	1,177.88	6	818.94	6	460.00	6	101.06
1/4		1/4	5,118.73	1/4	4,759.79	1/4	4,400.86	1/4	4,041.92	1/4	3,682.98	1/4	3,324.04	1/4	2,965.10	1/4	2,606.16	1/4	2,247.22	1/4	1,888.28	1/4	1,529.34	1/4	1,170.40	1/4	811.46	1/4	452.52	1/4	93.58
1/2		1/2	5,111.26	1/2	4,752.32	1/2	4,393.38	1/2	4,034.44	1/2	3,675.50	1/2	3,316.56	1/2	2,957.62	1/2	2,598.68	1/2	2,239.74	1/2	1,880.80	1/2	1,521.86	1/2	1,162.92	1/2	803.99	1/2	445.05	1/2	86.11
3/4		3/4	5,103.78	3/4	4,744.84	3/4	4,385.90	3/4	4,026.96	3/4	3,668.02	3/4	3,309.08	3/4	2,950.14	3/4	2,591.20	3/4	2,232.26	3/4	1,873.33	3/4	1,514.39	3/4	1,155.45	3/4	796.51	3/4	437.57	3/4	78.63
7		7	5,096.30	7	4,737.36	7	4,378.42	7	4,019.48	7	3,660.54	7	3,301.60	7	2,942.66	7	2,583.73	7	2,224.79	7	1,865.85	7	1,506.91	7	1,147.97	7	789.03	7	430.09	7	71.15
1/4		1/4	5,088.82	1/4	4,729.88	1/4	4,370.94	1/4	4,012.00	1/4	3,653.07	1/4	3,294.13	1/4	2,935.19	1/4	2,576.25	1/4	2,217.31	1/4	1,858.37	1/4	1,499.43	1/4	1,140.49	1/4	781.55	1/4	422.61	1/4	63.67
1/2		1/2	5,081.34	1/2	4,722.41	1/2	4,363.47	1/2	4,004.53	1/2	3,645.59	1/2	3,286.65	1/2	2,927.71	1/2	2,568.77	1/2	2,209.83	1/2	1,850.89	1/2	1,491.95	1/2	1,133.01	1/2	774.07	1/2	415.13	1/2	57.13
3/4		3/4	5,073.87	3/4	4,714.93	3/4	4,355.99	3/4	3,997.05	3/4	3,638.11	3/4	3,279.17	3/4	2,920.23	3/4	2,561.29	3/4	2,202.35	3/4	1,843.41	3/4	1,484.47	3/4	1,125.54	3/4	766.60	3/4	407.66	3/4	50.59
8		8	5,066.39	8	4,707.45	8	4,348.51	8	3,989.57	8	3,630.63	8	3,271.69	8	2,912.75	8	2,553.81	8	2,194.87	8	1,835.94	8	1,477.00	8	1,118.06	8	759.12	8	400.18	8	44.05
1/4		1/4	5,058.91	1/4	4,699.97	1/4	4,341.03	1/4	3,982.09	1/4	3,623.15	1/4	3,264.21	1/4	2,905.28																

BARGE "FMT - 3160"
FLORIDA MARINE

3 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. 04-2199

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	4,819.23	0	4,568.58	0	4,305.35	0	4,042.11	0	3,778.87	0	3,511.64	0	3,152.64	0	2,793.63	0	2,434.63	0	2,075.62	0	1,716.61	0	1,357.61	0	998.60	0	639.59	0	280.59
1/4		1/4	4,816.90	1/4	4,563.10	1/4	4,299.86	1/4	4,036.62	1/4	3,773.39	1/4	3,504.17	1/4	3,145.16	1/4	2,786.15	1/4	2,427.15	1/4	2,068.14	1/4	1,709.13	1/4	1,350.13	1/4	991.12	1/4	632.11	1/4	273.11
1/2		1/2	4,813.77	1/2	4,557.61	1/2	4,294.38	1/2	4,031.14	1/2	3,767.90	1/2	3,496.69	1/2	3,137.68	1/2	2,778.67	1/2	2,419.67	1/2	2,060.66	1/2	1,701.65	1/2	1,342.65	1/2	983.64	1/2	624.63	1/2	265.63
3/4		3/4	4,810.65	3/4	4,552.13	3/4	4,288.89	3/4	4,025.66	3/4	3,762.42	3/4	3,489.21	3/4	3,130.20	3/4	2,771.19	3/4	2,412.19	3/4	2,053.18	3/4	1,694.17	3/4	1,335.17	3/4	976.16	3/4	617.16	3/4	258.15
1		1	4,807.52	1	4,546.65	1	4,283.41	1	4,020.17	1	3,756.94	1	3,481.73	1	3,122.72	1	2,763.71	1	2,404.71	1	2,045.70	1	1,686.70	1	1,327.69	1	968.68	1	609.68	1	250.67
1/4		1/4	4,804.40	1/4	4,541.16	1/4	4,277.92	1/4	4,014.69	1/4	3,751.45	1/4	3,474.25	1/4	3,115.24	1/4	2,756.24	1/4	2,397.23	1/4	2,038.22	1/4	1,679.22	1/4	1,320.21	1/4	961.20	1/4	602.20	1/4	243.19
1/2		1/2	4,798.91	1/2	4,535.68	1/2	4,272.44	1/2	4,009.20	1/2	3,745.97	1/2	3,466.77	1/2	3,107.76	1/2	2,748.76	1/2	2,389.75	1/2	2,030.74	1/2	1,671.74	1/2	1,312.73	1/2	953.72	1/2	594.72	1/2	235.71
3/4		3/4	4,793.43	3/4	4,530.19	3/4	4,266.96	3/4	4,003.72	3/4	3,740.48	3/4	3,459.29	3/4	3,100.28	3/4	2,741.28	3/4	2,382.27	3/4	2,023.26	3/4	1,664.26	3/4	1,305.25	3/4	946.24	3/4	587.24	3/4	228.23
2		2	4,787.95	2	4,524.71	2	4,261.47	2	3,998.24	2	3,735.00	2	3,451.81	2	3,092.80	2	2,733.80	2	2,374.79	2	2,015.78	2	1,656.78	2	1,297.77	2	938.77	2	579.76	2	220.75
1/4		1/4	4,782.46	1/4	4,519.23	1/4	4,255.99	1/4	3,992.75	1/4	3,729.51	1/4	3,444.33	1/4	3,085.32	1/4	2,726.32	1/4	2,367.31	1/4	2,008.31	1/4	1,649.30	1/4	1,290.29	1/4	931.29	1/4	572.28	1/4	213.27
1/2		1/2	4,776.98	1/2	4,513.74	1/2	4,250.50	1/2	3,987.27	1/2	3,724.03	1/2	3,436.85	1/2	3,077.85	1/2	2,718.84	1/2	2,359.83	1/2	2,000.83	1/2	1,641.82	1/2	1,282.81	1/2	923.81	1/2	564.80	1/2	205.79
3/4		3/4	4,771.49	3/4	4,508.26	3/4	4,245.02	3/4	3,981.78	3/4	3,718.55	3/4	3,429.37	3/4	3,070.37	3/4	2,711.36	3/4	2,352.35	3/4	1,993.35	3/4	1,634.34	3/4	1,275.33	3/4	916.33	3/4	557.32	3/4	198.31
3		3	4,766.01	3	4,502.77	3	4,239.54	3	3,976.30	3	3,713.06	3	3,421.89	3	3,062.89	3	2,703.88	3	2,344.87	3	1,985.87	3	1,626.86	3	1,267.85	3	908.85	3	549.84	3	190.84
1/4		1/4	4,760.53	1/4	4,497.29	1/4	4,234.05	1/4	3,970.82	1/4	3,707.58	1/4	3,414.41	1/4	3,055.41	1/4	2,696.40	1/4	2,337.39	1/4	1,978.39	1/4	1,619.38	1/4	1,260.38	1/4	901.37	1/4	542.36	1/4	183.36
1/2		1/2	4,755.04	1/2	4,491.80	1/2	4,228.57	1/2	3,965.33	1/2	3,702.09	1/2	3,406.93	1/2	3,047.93	1/2	2,688.92	1/2	2,329.92	1/2	1,970.91	1/2	1,611.90	1/2	1,252.90	1/2	893.89	1/2	534.88	1/2	175.88
3/4		3/4	4,749.56	3/4	4,486.32	3/4	4,223.08	3/4	3,959.85	3/4	3,696.61	3/4	3,399.46	3/4	3,040.45	3/4	2,681.44	3/4	2,322.44	3/4	1,963.43	3/4	1,604.42	3/4	1,245.42	3/4	886.41	3/4	527.40	3/4	168.40
4		4	4,744.07	4	4,480.84	4	4,217.60	4	3,954.36	4	3,691.13	4	3,391.98	4	3,032.97	4	2,673.96	4	2,314.96	4	1,955.95	4	1,596.94	4	1,237.94	4	878.93	4	519.92	4	160.92
1/4		1/4	4,738.59	1/4	4,475.35	1/4	4,212.12	1/4	3,948.88	1/4	3,685.64	1/4	3,384.50	1/4	3,025.49	1/4	2,666.48	1/4	2,307.48	1/4	1,948.47	1/4	1,589.46	1/4	1,230.46	1/4	871.45	1/4	512.45	1/4	153.44
1/2		1/2	4,733.11	1/2	4,469.87	1/2	4,206.63	1/2	3,943.39	1/2	3,680.16	1/2	3,377.02	1/2	3,018.01	1/2	2,659.00	1/2	2,300.00	1/2	1,940.99	1/2	1,581.99	1/2	1,222.98	1/2	863.97	1/2	504.97	1/2	145.96
3/4		3/4	4,727.62	3/4	4,464.38	3/4	4,201.15	3/4	3,937.91	3/4	3,674.67	3/4	3,369.54	3/4	3,010.53	3/4	2,651.53	3/4	2,292.52	3/4	1,933.51	3/4	1,574.51	3/4	1,215.50	3/4	856.49	3/4	497.49	3/4	138.48
5		5	4,722.14	5	4,458.90	5	4,195.66	5	3,932.43	5	3,669.19	5	3,362.06	5	3,003.05	5	2,644.05	5	2,285.04	5	1,926.03	5	1,567.03	5	1,208.02	5	849.01	5	490.01	5	131.00
1/4		1/4	4,716.65	1/4	4,453.42	1/4	4,190.18	1/4	3,926.94	1/4	3,663.71	1/4	3,354.58	1/4	2,995.57	1/4	2,636.57	1/4	2,277.56	1/4	1,918.55	1/4	1,559.55	1/4	1,200.54	1/4	841.53	1/4	482.53	1/4	123.52
1/2		1/2	4,711.17	1/2	4,447.93	1/2	4,184.70	1/2	3,921.46	1/2	3,658.22	1/2	3,347.10	1/2	2,988.09	1/2	2,629.09	1/2	2,270.08	1/2	1,911.07	1/2	1,552.07	1/2	1,193.06	1/2	834.06	1/2	475.05	1/2	116.04
3/4		3/4	4,705.68	3/4	4,442.45	3/4	4,179.21	3/4	3,915.97	3/4	3,652.74	3/4	3,339.62	3/4	2,980.61	3/4	2,621.61	3/4	2,262.60	3/4	1,903.60	3/4	1,544.59	3/4	1,185.58	3/4	826.58	3/4	467.57	3/4	108.56
6		6	4,700.20	6	4,436.96	6	4,173.73	6	3,910.49	6	3,647.25	6	3,332.14	6	2,973.13	6	2,614.13	6	2,255.12	6	1,896.12	6	1,537.11	6	1,178.10	6	819.10	6	460.09	6	101.08
1/4		1/4	4,694.72	1/4	4,431.48	1/4	4,168.24	1/4	3,905.01	1/4	3,641.77	1/4	3,324.66	1/4	2,965.66	1/4	2,606.65	1/4	2,247.64	1/4	1,888.64	1/4	1,529.63	1/4	1,170.62	1/4	811.62	1/4	452.61	1/4	93.60
1/2		1/2	4,689.23	1/2	4,426.00	1/2	4,162.76	1/2	3,899.52	1/2	3,636.29	1/2	3,317.18	1/2	2,958.18	1/2	2,599.17	1/2	2,240.16	1/2	1,881.16	1/2	1,522.15	1/2	1,163.14	1/2	804.14	1/2	445.13	1/2	86.13
3/4		3/4	4,683.75	3/4	4,420.51	3/4	4,157.27	3/4	3,894.04	3/4	3,630.80	3/4	3,309.70	3/4	2,950.70	3/4	2,591.69	3/4	2,232.68	3/4	1,873.68	3/4	1,514.67	3/4	1,155.67	3/4	796.66	3/4	437.65	3/4	78.65
7		7	4,678.26	7	4,415.03	7	4,151.79	7	3,888.55	7	3,625.32	7	3,302.22	7	2,943.22	7	2,584.21	7	2,225.20	7	1,866.20	7	1,507.19	7	1,148.19	7	789.18	7	430.17	7	71.17
1/4		1/4	4,672.78	1/4	4,409.54	1/4	4,146.31	1/4	3,883.07	1/4	3,619.83	1/4	3,294.74	1/4	2,935.74	1/4	2,576.73	1/4	2,217.73	1/4	1,858.72	1/4	1,499.71	1/4	1,140.71	1/4	781.70	1/4	422.69	1/4	63.69
1/2		1/2	4,667.30	1/2	4,404.06	1/2	4,140.82	1/2	3,877.59	1/2	3,614.35	1/2	3,287.27	1/2	2,928.26	1/2	2,569.25	1/2	2,210.25	1/2	1,851.24	1/2	1,492.23	1/2	1,133.23	1/2	774.22	1/2	415.21	1/2	57.15
3/4		3/4	4,661.81	3/4	4,398.58	3/4	4,135.34	3/4	3,872.10	3/4	3,608.86	3/4	3,279.79	3/4	2,920.78	3/4	2,561.77	3/4	2,202.77	3/4	1,843.76	3/4	1,484.75	3/4	1,125.75	3/4	766.74	3/4	407.74	3/4	50.60
8		8	4,656.33	8	4,393.09	8	4,129.85	8	3,866.62	8	3,603.38	8	3,272.31	8	2,913.30	8	2,554.29	8	2,195.29	8	1,836.28	8	1,477.27	8	1,118.27	8	759.26	8	400.26	8	44.06
1/4		1/4	4,650.84	1/4	4,387.61	1/4	4,124.37	1/4	3,861.13	1/4	3,597.90	1/4	3,264.83	1/4	2,905.82	1/4	2,546.81	1/4	2,187.81	1/4	1,828.80	1/4	1,469.80	1/4	1,110.79	1/4	751.78	1/4	392.78	1/4	37.52
1/2		1/2	4,645.36	1/2	4,382.12	1/2	4,118.89	1/2	3,855.65	1/2	3,592.41	1/2	3,257.35	1/2	2,898.34	1/2	2,539.34	1/2	2,180.33	1/2	1,821.32	1/2	1,462.32	1/2	1,103.31	1/2	744.30	1/2	385.30	1/2	32.85
3/4		3/4	4,639.88	3/4	4,376.64	3/4	4,113.40	3/4	3,850.17	3/4	3,586.93	3/4	3,249.87	3/4	2,890.86	3/4	2,531.86	3/4	2,172.85	3/4	1,813.84	3/4	1,454.84	3/4	1,095.83	3/4	736.82	3/4	377.82	3/4	28.19
9		9	4,634.39	9	4,371.15	9	4,107.92	9	3,844.68	9	3,581.44	9	3,242.39	9	2,883.38	9	2,524.38	9	2,165.37	9	1,806.36	9	1,447.36	9	1,088.35	9					

**BARGE "FMT - 3160"
FLORIDA MARINE**

**3 PORT
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 04-2199

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	4,819.23	0	4,568.58	0	4,305.35	0	4,042.11	0	3,778.87	0	3,511.64	0	3,152.64	0	2,793.63	0	2,434.63	0	2,075.62	0	1,716.61	0	1,357.61	0	998.60	0	639.59	0	280.59	
1/4	1/4	4,816.90	1/4	4,563.10	1/4	4,299.86	1/4	4,036.62	1/4	3,773.39	1/4	3,504.17	1/4	3,145.16	1/4	2,786.15	1/4	2,427.15	1/4	2,068.14	1/4	1,709.13	1/4	1,350.13	1/4	991.12	1/4	632.11	1/4	273.11	
1/2	1/2	4,813.77	1/2	4,557.61	1/2	4,294.38	1/2	4,031.14	1/2	3,767.90	1/2	3,496.69	1/2	3,137.68	1/2	2,778.67	1/2	2,419.67	1/2	2,060.66	1/2	1,701.65	1/2	1,342.65	1/2	983.64	1/2	624.63	1/2	265.63	
3/4	3/4	4,810.65	3/4	4,552.13	3/4	4,288.89	3/4	4,025.66	3/4	3,762.42	3/4	3,489.21	3/4	3,130.20	3/4	2,771.19	3/4	2,412.19	3/4	2,053.18	3/4	1,694.17	3/4	1,335.17	3/4	976.16	3/4	617.16	3/4	258.15	
1	1	4,807.52	1	4,546.65	1	4,283.41	1	4,020.17	1	3,756.94	1	3,481.73	1	3,122.72	1	2,763.71	1	2,404.71	1	2,045.70	1	1,686.70	1	1,327.69	1	968.68	1	609.68	1	250.67	
1/4	1/4	4,804.40	1/4	4,541.16	1/4	4,277.92	1/4	4,014.69	1/4	3,751.45	1/4	3,474.25	1/4	3,115.24	1/4	2,756.24	1/4	2,397.23	1/4	2,038.22	1/4	1,679.22	1/4	1,320.21	1/4	961.20	1/4	602.20	1/4	243.19	
1/2	1/2	4,798.91	1/2	4,535.68	1/2	4,272.44	1/2	4,009.20	1/2	3,745.97	1/2	3,466.77	1/2	3,107.76	1/2	2,748.76	1/2	2,389.75	1/2	2,030.74	1/2	1,671.74	1/2	1,312.73	1/2	953.72	1/2	594.72	1/2	235.71	
3/4	3/4	4,793.43	3/4	4,530.19	3/4	4,266.96	3/4	4,003.72	3/4	3,740.48	3/4	3,459.29	3/4	3,100.28	3/4	2,741.28	3/4	2,382.27	3/4	2,023.26	3/4	1,664.26	3/4	1,305.25	3/4	946.24	3/4	587.24	3/4	228.23	
2	2	4,787.95	2	4,524.71	2	4,261.47	2	3,998.24	2	3,735.00	2	3,451.81	2	3,092.80	2	2,733.80	2	2,374.79	2	2,015.78	2	1,656.78	2	1,297.77	2	938.77	2	579.76	2	220.75	
1/4	1/4	4,782.46	1/4	4,519.23	1/4	4,255.99	1/4	3,992.75	1/4	3,729.51	1/4	3,444.33	1/4	3,085.32	1/4	2,726.32	1/4	2,367.31	1/4	2,008.31	1/4	1,649.30	1/4	1,290.29	1/4	931.29	1/4	572.28	1/4	213.27	
1/2	1/2	4,776.98	1/2	4,513.74	1/2	4,250.50	1/2	3,987.27	1/2	3,724.03	1/2	3,436.85	1/2	3,077.85	1/2	2,718.84	1/2	2,359.83	1/2	2,000.83	1/2	1,641.82	1/2	1,282.81	1/2	923.81	1/2	564.80	1/2	205.79	
3/4	3/4	4,771.49	3/4	4,508.26	3/4	4,245.02	3/4	3,981.78	3/4	3,718.55	3/4	3,429.37	3/4	3,070.37	3/4	2,711.36	3/4	2,352.35	3/4	1,993.35	3/4	1,634.34	3/4	1,275.33	3/4	916.33	3/4	557.32	3/4	198.31	
3	3	4,766.01	3	4,502.77	3	4,239.54	3	3,976.30	3	3,713.06	3	3,421.89	3	3,062.89	3	2,703.88	3	2,344.87	3	1,985.87	3	1,626.86	3	1,267.85	3	908.85	3	549.84	3	190.84	
1/4	1/4	4,760.53	1/4	4,497.29	1/4	4,234.05	1/4	3,970.82	1/4	3,707.58	1/4	3,414.41	1/4	3,055.41	1/4	2,696.40	1/4	2,337.39	1/4	1,978.39	1/4	1,619.38	1/4	1,260.38	1/4	901.37	1/4	542.36	1/4	183.36	
1/2	1/2	4,755.04	1/2	4,491.80	1/2	4,228.57	1/2	3,965.33	1/2	3,702.09	1/2	3,406.93	1/2	3,047.93	1/2	2,688.92	1/2	2,329.92	1/2	1,970.91	1/2	1,611.90	1/2	1,252.90	1/2	893.89	1/2	534.88	1/2	175.88	
3/4	3/4	4,749.56	3/4	4,486.32	3/4	4,223.08	3/4	3,959.85	3/4	3,696.61	3/4	3,399.46	3/4	3,040.45	3/4	2,681.44	3/4	2,322.44	3/4	1,963.43	3/4	1,604.42	3/4	1,245.42	3/4	886.41	3/4	527.40	3/4	168.40	
4	4	4,744.07	4	4,480.84	4	4,217.60	4	3,954.36	4	3,691.13	4	3,391.98	4	3,032.97	4	2,673.96	4	2,314.96	4	1,955.95	4	1,596.94	4	1,237.94	4	878.93	4	519.92	4	160.92	
1/4	1/4	4,738.59	1/4	4,475.35	1/4	4,212.12	1/4	3,948.88	1/4	3,685.64	1/4	3,384.50	1/4	3,025.49	1/4	2,666.48	1/4	2,307.48	1/4	1,948.47	1/4	1,589.46	1/4	1,230.46	1/4	871.45	1/4	512.45	1/4	153.44	
1/2	1/2	4,733.11	1/2	4,469.87	1/2	4,206.63	1/2	3,943.39	1/2	3,680.16	1/2	3,377.02	1/2	3,018.01	1/2	2,659.00	1/2	2,300.00	1/2	1,940.99	1/2	1,581.99	1/2	1,222.98	1/2	863.97	1/2	504.97	1/2	145.96	
3/4	3/4	4,727.62	3/4	4,464.38	3/4	4,201.15	3/4	3,937.91	3/4	3,674.67	3/4	3,369.54	3/4	3,010.53	3/4	2,651.53	3/4	2,292.52	3/4	1,933.51	3/4	1,574.51	3/4	1,215.50	3/4	856.49	3/4	497.49	3/4	138.48	
5	5	4,722.14	5	4,458.90	5	4,195.66	5	3,932.43	5	3,669.19	5	3,362.06	5	3,003.05	5	2,644.05	5	2,285.04	5	1,926.03	5	1,567.03	5	1,208.02	5	849.01	5	490.01	5	131.00	
1/4	1/4	4,716.65	1/4	4,453.42	1/4	4,190.18	1/4	3,926.94	1/4	3,663.71	1/4	3,354.58	1/4	2,995.57	1/4	2,636.57	1/4	2,277.56	1/4	1,918.55	1/4	1,559.55	1/4	1,200.54	1/4	841.53	1/4	482.53	1/4	123.52	
1/2	1/2	4,711.17	1/2	4,447.93	1/2	4,184.70	1/2	3,921.46	1/2	3,658.22	1/2	3,347.10	1/2	2,988.09	1/2	2,629.09	1/2	2,270.08	1/2	1,911.07	1/2	1,552.07	1/2	1,193.06	1/2	834.06	1/2	475.05	1/2	116.04	
3/4	3/4	4,705.68	3/4	4,442.45	3/4	4,179.21	3/4	3,915.97	3/4	3,652.74	3/4	3,339.62	3/4	2,980.61	3/4	2,621.61	3/4	2,262.60	3/4	1,903.60	3/4	1,544.59	3/4	1,185.58	3/4	826.58	3/4	467.57	3/4	108.56	
6	6	4,700.20	6	4,436.96	6	4,173.73	6	3,910.49	6	3,647.25	6	3,332.14	6	2,973.13	6	2,614.13	6	2,255.12	6	1,896.12	6	1,537.11	6	1,178.10	6	819.10	6	460.09	6	101.08	
1/4	1/4	4,694.72	1/4	4,431.48	1/4	4,168.24	1/4	3,905.01	1/4	3,641.77	1/4	3,324.66	1/4	2,965.66	1/4	2,606.65	1/4	2,247.64	1/4	1,888.64	1/4	1,529.63	1/4	1,170.62	1/4	811.62	1/4	452.61	1/4	93.60	
1/2	1/2	4,689.23	1/2	4,426.00	1/2	4,162.76	1/2	3,899.52	1/2	3,636.29	1/2	3,317.18	1/2	2,958.18	1/2	2,599.17	1/2	2,240.16	1/2	1,881.16	1/2	1,522.15	1/2	1,163.14	1/2	804.14	1/2	445.13	1/2	86.13	
3/4	3/4	4,683.75	3/4	4,420.51	3/4	4,157.27	3/4	3,894.04	3/4	3,630.80	3/4	3,309.70	3/4	2,950.70	3/4	2,591.69	3/4	2,232.68	3/4	1,873.68	3/4	1,514.67	3/4	1,155.67	3/4	796.66	3/4	437.65	3/4	78.65	
7	7	4,678.26	7	4,415.03	7	4,151.79	7	3,888.55	7	3,625.32	7	3,302.22	7	2,943.22	7	2,584.21	7	2,225.20	7	1,866.20	7	1,507.19	7	1,148.19	7	789.18	7	430.17	7	71.17	
1/4	1/4	4,672.78	1/4	4,409.54	1/4	4,146.31	1/4	3,883.07	1/4	3,619.83	1/4	3,294.74	1/4	2,935.74	1/4	2,576.73	1/4	2,217.73	1/4	1,858.72	1/4	1,499.71	1/4	1,140.71	1/4	781.70	1/4	422.69	1/4	63.69	
1/2	1/2	4,667.30	1/2	4,404.06	1/2	4,140.82	1/2	3,877.59	1/2	3,614.35	1/2	3,287.27	1/2	2,928.26	1/2	2,569.25	1/2	2,210.25	1/2	1,851.24	1/2	1,492.23	1/2	1,133.23	1/2	774.22	1/2	415.21	1/2	57.15	
3/4	3/4	4,661.81	3/4	4,398.58	3/4	4,135.34	3/4	3,872.10	3/4	3,608.86	3/4	3,279.79	3/4	2,920.78	3/4	2,561.77	3/4	2,202.77	3/4	1,843.76	3/4	1,484.75	3/4	1,125.75	3/4	766.74	3/4	407.74	3/4	50.60	
8	8	4,656.33	8	4,393.09	8	4,129.85	8	3,866.62	8	3,603.38	8	3,272.31	8	2,913.30	8	2,554.29	8	2,195.29	8	1,836.28	8	1,477.27	8	1,118.27	8	759.26	8	400.26	8	44.06	
1/4	1/4	4,650.84	1/4	4,387.61	1/4	4,124.37	1/4	3,861.13	1/4	3,597.90	1/4	3,264.83	1/4	2,905.82	1/4	2,546.81	1/4	2,187.81	1/4	1,828.80	1/4	1,469.80	1/4	1,110.79	1/4	751.78	1/4	392.78	1/4	37.52	

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

CAPACITIES GIVEN IN WHOLE GALLONS

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0	0	1,008	0	2,017	0	3,025	0	4,034	0		0		0		0		0	
1/4	21	1/4	1,029	1/4	2,038	1/4	3,046	1/4	4,055	1/4		1/4		1/4		1/4		1/4	
1/2	42	1/2	1,050	1/2	2,059	1/2	3,067	1/2	4,076	1/2		1/2		1/2		1/2		1/2	
3/4	63	3/4	1,071	3/4	2,080	3/4	3,088	3/4	4,097	3/4		3/4		3/4		3/4		3/4	
1	84	1	1,092	1	2,101	1	3,109	1	4,118	1		1		1		1		1	
1/4	105	1/4	1,113	1/4	2,122	1/4	3,127	1/4	4,129	1/4		1/4		1/4		1/4		1/4	
1/2	126	1/2	1,134	1/2	2,143	1/2	3,151	1/2	4,160	1/2		1/2		1/2		1/2		1/2	
3/4	147	3/4	1,156	3/4	2,164	3/4	3,172	3/4	4,181	3/4		3/4		3/4		3/4		3/4	
2	168	2	1,177	2	2,185	2	3,193	2	4,202	2		2		2		2		2	
1/4	189	1/4	1,198	1/4	2,206	1/4	3,214	1/4	4,223	1/4		1/4		1/4		1/4		1/4	
1/2	210	1/2	1,219	1/2	2,227	1/2	3,235	1/2	4,244	1/2		1/2		1/2		1/2		1/2	
3/4	231	3/4	1,240	3/4	2,248	3/4	3,256	3/4	4,265	3/4		3/4		3/4		3/4		3/4	
3	252	3	1,261	3	2,269	3	3,277	3	4,286	3		3		3		3		3	
1/4	273	1/4	1,282	1/4	2,290	1/4	3,298	1/4	4,307	1/4		1/4		1/4		1/4		1/4	
1/2	294	1/2	1,303	1/2	2,311	1/2	3,319	1/2	4,328	1/2		1/2		1/2		1/2		1/2	
3/4	315	3/4	1,324	3/4	2,332	3/4	3,340	3/4	4,349	3/4		3/4		3/4		3/4		3/4	
4	336	4	1,345	4	2,353	4	3,361	4	4,370	4		4		4		4		4	
1/4	357	1/4	1,366	1/4	2,374	1/4	3,382	1/4	4,391	1/4		1/4		1/4		1/4		1/4	
1/2	378	1/2	1,387	1/2	2,395	1/2	3,403	1/2	4,412	1/2		1/2		1/2		1/2		1/2	
3/4	399	3/4	1,408	3/4	2,416	3/4	3,424	3/4	4,433	3/4		3/4		3/4		3/4		3/4	
5	420	5	1,429	5	2,437	5	3,446	5	4,454	5		5		5		5		5	
1/4	441	1/4	1,450	1/4	2,458	1/4	3,467	1/4	4,475	1/4		1/4		1/4		1/4		1/4	
1/2	462	1/2	1,471	1/2	2,479	1/2	3,488	1/2	4,496	1/2		1/2		1/2		1/2		1/2	
3/4	483	3/4	1,492	3/4	2,500	3/4	3,509	3/4	4,517	3/4		3/4		3/4		3/4		3/4	
6	504	6	1,513	6	2,521	6	3,530	6	4,538	6		6		6		6		6	
1/4	525	1/4	1,534	1/4	2,542	1/4	3,551	1/4	4,559	1/4		1/4		1/4		1/4		1/4	
1/2	546	1/2	1,555	1/2	2,563	1/2	3,572	1/2	4,580	1/2		1/2		1/2		1/2		1/2	
3/4	567	3/4	1,576	3/4	2,584	3/4	3,593	3/4	4,601	3/4		3/4		3/4		3/4		3/4	
7	588	7	1,597	7	2,605	7	3,614	7	4,622	7		7		7		7		7	
1/4	609	1/4	1,618	1/4	2,626	1/4	3,635	1/4	4,643	1/4		1/4		1/4		1/4		1/4	
1/2	630	1/2	1,639	1/2	2,647	1/2	3,656	1/2	4,664	1/2		1/2		1/2		1/2		1/2	
3/4	651	3/4	1,660	3/4	2,668	3/4	3,677	3/4	4,685	3/4		3/4		3/4		3/4		3/4	
8	672	8	1,681	8	2,689	8	3,698	8	4,706	8		8		8		8		8	
1/4	693	1/4	1,702	1/4	2,710	1/4	3,719	1/4	4,727	1/4		1/4		1/4		1/4		1/4	
1/2	714	1/2	1,723	1/2	2,731	1/2	3,740	1/2	4,748	1/2		1/2		1/2		1/2		1/2	
3/4	735	3/4	1,744	3/4	2,752	3/4	3,761	3/4	4,769	3/4		3/4		3/4		3/4		3/4	
9	756	9	1,765	9	2,773	9	3,782	9	4,790	9		9		9		9		9	
1/4	777	1/4	1,786	1/4	2,794	1/4	3,803	1/4	4,811	1/4		1/4		1/4		1/4		1/4	
1/2	798	1/2	1,807	1/2	2,815	1/2	3,824	1/2	4,832	1/2		1/2		1/2		1/2		1/2	
3/4	819	3/4	1,828	3/4	2,836	3/4	3,845	3/4	4,853	3/4		3/4		3/4		3/4		3/4	
10	840	10	1,849	10	2,857	10	3,866	10	4,874	10		10		10		10		10	
1/4	861	1/4	1,870	1/4	2,878	1/4	3,887	1/4	4,895	1/4		1/4		1/4		1/4		1/4	
1/2	882	1/2	1,891	1/2	2,899	1/2	3,908	1/2	4,916	1/2		1/2		1/2		1/2		1/2	
3/4	903	3/4	1,912	3/4	2,920	3/4	3,929	3/4	4,937	3/4		3/4		3/4		3/4		3/4	
11	924	11	1,933	11	2,941	11	3,950	11	4,958	11		11		11		11		11	
1/4	945	1/4	1,954	1/4	2,962	1/4	3,971	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	966	1/2	1,975	1/2	2,983	1/2	3,992	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	987	3/4	1,996	3/4	3,004	3/4	4,013	3/4		3/4		3/4		3/4		3/4		3/4	

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

INTERTEK - CALEB BRETT

DATE STRAPPED: 05/27/05 BY: BB
DATE COMPUTED: 05/31/05 BY: WHF
DATE ISSUED: 05/31/05

