Intertek Caleb Brett

~~FMT 3242~~
~~FLORIDA MARINE~~ ATC 3424

1 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 07-2163

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	5,144.23	0	4,823.23	0	4,472.97	0	4,122.70	0	3,772.44	0	3,422.17	0	3,071.91	0	2,721.64	0	2,371.37	0	2,021.11	0	1,670.84	0	1,320.58	0	970.31	0	620.05	0	269.78
1/4		1/4	5,141.11	1/4	4,815.94	1/4	4,465.67	1/4	4,115.41	1/4	3,765.14	1/4	3,414.87	1/4	3,064.61	1/4	2,714.34	1/4	2,364.08	1/4	2,013.81	1/4	1,663.55	1/4	1,313.28	1/4	963.02	1/4	612.75	1/4	262.48
1/2		1/2	5,136.95	1/2	4,808.64	1/2	4,458.37	1/2	4,108.11	1/2	3,757.84	1/2	3,407.58	1/2	3,057.31	1/2	2,707.05	1/2	2,356.78	1/2	2,006.51	1/2	1,656.25	1/2	1,305.98	1/2	955.72	1/2	605.45	1/2	255.19
3/4		3/4	5,132.79	3/4	4,801.34	3/4	4,451.08	3/4	4,100.81	3/4	3,750.55	3/4	3,400.28	3/4	3,050.01	3/4	2,699.75	3/4	2,349.48	3/4	1,999.22	3/4	1,648.95	3/4	1,298.69	3/4	948.42	3/4	598.16	3/4	247.89
1		1	5,128.63	1	4,794.05	1	4,443.78	1	4,093.51	1	3,743.25	1	3,392.98	1	3,042.72	1	2,692.45	1	2,342.19	1	1,991.92	1	1,641.66	1	1,291.39	1	941.12	1	590.86	1	240.59
1/4		1/4	5,124.47	1/4	4,786.75	1/4	4,436.48	1/4	4,086.22	1/4	3,735.95	1/4	3,385.69	1/4	3,035.42	1/4	2,685.15	1/4	2,334.89	1/4	1,984.62	1/4	1,634.36	1/4	1,284.09	1/4	933.83	1/4	583.56	1/4	233.30
1/2		1/2	5,119.26	1/2	4,779.45	1/2	4,429.19	1/2	4,078.92	1/2	3,728.65	1/2	3,378.39	1/2	3,028.12	1/2	2,677.86	1/2	2,327.59	1/2	1,977.33	1/2	1,627.06	1/2	1,276.80	1/2	926.53	1/2	576.26	1/2	226.00
3/4		3/4	5,114.06	3/4	4,772.15	3/4	4,421.89	3/4	4,071.62	3/4	3,721.36	3/4	3,371.09	3/4	3,020.83	3/4	2,670.56	3/4	2,320.29	3/4	1,970.03	3/4	1,619.76	3/4	1,269.50	3/4	919.23	3/4	568.97	3/4	218.70
2		2	5,108.85	2	4,764.86	2	4,414.59	2	4,064.33	2	3,714.06	2	3,363.79	2	3,013.53	2	2,663.26	2	2,313.00	2	1,962.73	2	1,612.47	2	1,262.20	2	911.93	2	561.67	2	211.40
1/4		1/4	5,103.64	1/4	4,757.56	1/4	4,407.29	1/4	4,057.03	1/4	3,706.76	1/4	3,356.50	1/4	3,006.23	1/4	2,655.97	1/4	2,305.70	1/4	1,955.43	1/4	1,605.17	1/4	1,254.90	1/4	904.64	1/4	554.37	1/4	204.11
1/2		1/2	5,097.39	1/2	4,750.26	1/2	4,400.00	1/2	4,049.73	1/2	3,699.47	1/2	3,349.20	1/2	2,998.93	1/2	2,648.67	1/2	2,298.40	1/2	1,948.14	1/2	1,597.87	1/2	1,247.61	1/2	897.34	1/2	547.07	1/2	196.81
3/4		3/4	5,091.14	3/4	4,742.96	3/4	4,392.70	3/4	4,042.43	3/4	3,692.17	3/4	3,341.90	3/4	2,991.64	3/4	2,641.37	3/4	2,291.11	3/4	1,940.84	3/4	1,590.57	3/4	1,240.31	3/4	890.04	3/4	539.78	3/4	189.51
3		3	5,084.89	3	4,735.67	3	4,385.40	3	4,035.14	3	3,684.87	3	3,334.61	3	2,984.34	3	2,634.07	3	2,283.81	3	1,933.54	3	1,583.28	3	1,233.01	3	882.75	3	532.48	3	182.22
1/4		1/4	5,078.64	1/4	4,728.37	1/4	4,378.10	1/4	4,027.84	1/4	3,677.57	1/4	3,327.31	1/4	2,977.04	1/4	2,626.78	1/4	2,276.51	1/4	1,926.25	1/4	1,575.98	1/4	1,225.71	1/4	875.45	1/4	525.18	1/4	174.92
1/2		1/2	5,071.34	1/2	4,721.07	1/2	4,370.81	1/2	4,020.54	1/2	3,670.28	1/2	3,320.01	1/2	2,969.75	1/2	2,619.48	1/2	2,269.21	1/2	1,918.95	1/2	1,568.68	1/2	1,218.42	1/2	868.15	1/2	517.89	1/2	167.62
3/4		3/4	5,064.04	3/4	4,713.78	3/4	4,363.51	3/4	4,013.24	3/4	3,662.98	3/4	3,312.71	3/4	2,962.45	3/4	2,612.18	3/4	2,261.92	3/4	1,911.65	3/4	1,561.39	3/4	1,211.12	3/4	860.85	3/4	510.59	3/4	160.32
4		4	5,056.74	4	4,706.48	4	4,356.21	4	4,005.95	4	3,655.68	4	3,305.42	4	2,955.15	4	2,604.89	4	2,254.62	4	1,904.35	4	1,554.09	4	1,203.82	4	853.56	4	503.29	4	153.03
1/4		1/4	5,049.45	1/4	4,699.18	1/4	4,348.92	1/4	3,998.65	1/4	3,648.38	1/4	3,298.12	1/4	2,947.85	1/4	2,597.59	1/4	2,247.32	1/4	1,897.06	1/4	1,546.79	1/4	1,196.53	1/4	846.26	1/4	495.99	1/4	145.73
1/2		1/2	5,042.15	1/2	4,691.88	1/2	4,341.62	1/2	3,991.35	1/2	3,641.09	1/2	3,290.82	1/2	2,940.56	1/2	2,590.29	1/2	2,240.03	1/2	1,889.76	1/2	1,539.49	1/2	1,189.23	1/2	838.96	1/2	488.70	1/2	138.43
3/4		3/4	5,034.85	3/4	4,684.59	3/4	4,334.32	3/4	3,984.06	3/4	3,633.79	3/4	3,283.52	3/4	2,933.26	3/4	2,582.99	3/4	2,232.73	3/4	1,882.46	3/4	1,532.20	3/4	1,181.93	3/4	831.67	3/4	481.40	3/4	131.13
5		5	5,027.56	5	4,677.29	5	4,327.02	5	3,976.76	5	3,626.49	5	3,276.23	5	2,925.96	5	2,575.70	5	2,225.43	5	1,875.17	5	1,524.90	5	1,174.63	5	824.37	5	474.10	5	123.84
1/4		1/4	5,020.26	1/4	4,669.99	1/4	4,319.73	1/4	3,969.46	1/4	3,619.20	1/4	3,268.93	1/4	2,918.66	1/4	2,568.40	1/4	2,218.13	1/4	1,867.87	1/4	1,517.60	1/4	1,167.34	1/4	817.07	1/4	466.81	1/4	116.54
1/2		1/2	5,012.96	1/2	4,662.70	1/2	4,312.43	1/2	3,962.16	1/2	3,611.90	1/2	3,261.63	1/2	2,911.37	1/2	2,561.10	1/2	2,210.84	1/2	1,860.57	1/2	1,510.31	1/2	1,160.04	1/2	809.77	1/2	459.51	1/2	109.24
3/4		3/4	5,005.66	3/4	4,655.40	3/4	4,305.13	3/4	3,954.87	3/4	3,604.60	3/4	3,254.34	3/4	2,904.07	3/4	2,553.80	3/4	2,203.54	3/4	1,853.27	3/4	1,503.01	3/4	1,152.74	3/4	802.48	3/4	452.21	3/4	101.95
6		6	4,998.37	6	4,648.10	6	4,297.84	6	3,947.57	6	3,597.30	6	3,247.04	6	2,896.77	6	2,546.51	6	2,196.24	6	1,845.98	6	1,495.71	6	1,145.45	6	795.18	6	444.91	6	94.65
1/4		1/4	4,991.07	1/4	4,640.80	1/4	4,290.54	1/4	3,940.27	1/4	3,590.01	1/4	3,239.74	1/4	2,889.48	1/4	2,539.21	1/4	2,188.94	1/4	1,838.68	1/4	1,488.41	1/4	1,138.15	1/4	787.88	1/4	437.62	1/4	87.35
1/2		1/2	4,983.77	1/2	4,633.51	1/2	4,283.24	1/2	3,932.98	1/2	3,582.71	1/2	3,232.44	1/2	2,882.18	1/2	2,531.91	1/2	2,181.65	1/2	1,831.38	1/2	1,481.12	1/2	1,130.85	1/2	780.59	1/2	430.32	1/2	80.05
3/4		3/4	4,976.48	3/4	4,626.21	3/4	4,275.94	3/4	3,925.68	3/4	3,575.41	3/4	3,225.15	3/4	2,874.88	3/4	2,524.62	3/4	2,174.35	3/4	1,824.08	3/4	1,473.82	3/4	1,123.55	3/4	773.29	3/4	423.02	3/4	72.76
7		7	4,969.18	7	4,618.91	7	4,268.65	7	3,918.38	7	3,568.12	7	3,217.85	7	2,867.58	7	2,517.32	7	2,167.05	7	1,816.79	7	1,466.52	7	1,116.26	7	765.99	7	415.73	7	65.46
1/4		1/4	4,961.88	1/4	4,611.62	1/4	4,261.35	1/4	3,911.08	1/4	3,560.82	1/4	3,210.55	1/4	2,860.29	1/4	2,510.02	1/4	2,159.76	1/4	1,809.49	1/4	1,459.23	1/4	1,108.96	1/4	758.69	1/4	408.43	1/4	58.16
1/2		1/2	4,954.58	1/2	4,604.32	1/2	4,254.05	1/2	3,903.79	1/2	3,553.52	1/2	3,203.26	1/2	2,852.99	1/2	2,502.72	1/2	2,152.46	1/2	1,802.19	1/2	1,451.93	1/2	1,101.66	1/2	751.40	1/2	401.13	1/2	51.78
3/4		3/4	4,947.29	3/4	4,597.02	3/4	4,246.76	3/4	3,896.49	3/4	3,546.22	3/4	3,195.96	3/4	2,845.69	3/4	2,495.43	3/4	2,145.16	3/4	1,794.90	3/4	1,444.63	3/4	1,094.37	3/4	744.10	3/4	393.83	3/4	45.40
8		8	4,939.99	8	4,589.72	8	4,239.46	8	3,889.19	8	3,538.93	8	3,188.66	8	2,838.40	8	2,488.13	8	2,137.86	8	1,787.60	8	1,437.33	8	1,087.07	8	736.80	8	386.54	8	39.02
1/4		1/4	4,932.69	1/4	4,582.43	1/4	4,232.16	1/4	3,881.90	1/4	3,531.63	1/4	3,181.36	1/4	2,831.10	1/4	2,480.83	1/4	2,130.57	1/4	1,780.30	1/4	1,430.04	1/4	1,079.77	1/4	729.50	1/4	379.24	1/4	32.63
1/2		1/2	4,925.39	1/2	4,575.13	1/2	4,224.86	1/2	3,874.60	1/2	3,524.33	1/2	3,174.07	1/2	2,823.80	1/2	2,473.54	1/2	2,123.27	1/2	1,773.00	1/2	1,422.74	1/2	1,072.47	1/2	722.21	1/2	371.94	1/2	28.08
3/4		3/4	4,918.10	3/4	4,567.83	3/4	4,217.57	3/4	3,867.30	3/4	3,517.04	3/4	3,166.77	3/4	2,816.50	3/4	2,466.24	3/4	2,115.97	3/4	1,765.71	3/4	1,415.44	3/4	1,065.18	3/4	714.91	3/4	364.65	3/4	23.53
9		9	4,910.80	9	4,560.53	9	4,210.27	9	3,860.00	9	3,509.74	9	3,159.47	9	2,809.21	9	2,458.94	9	2,108.68	9	1,758.41	9	1,408.14	9	1,057.88	9	707.61	9	357.35	9	18.97
1/4	5,165.95	1/4	4,903.50	1/4	4,553.24	1/4	4,202.97	1/4	3,852.71	1/4	3,502.44	1/4	3,152.18	1/4	2,801.91	1/4	2,451.64	1/4	2,101.38	1/4	1,751.11	1/4	1,400.85	1/4	1,050.58	1/4	700.32	1/4	350.05	1/4	14.42
1/2	5,164.92	1/2	4,896.21	1/2	4,545.94	1/2	4,195.67	1/2	3,845.41	1/2	3,495.14	1/2	3,144.88	1/2	2,794.61	1/2	2,444.35	1/2	2,094.08	1/2	1,743.82	1/2	1,393.55	1/2	1,043.28	1/2	693.02	1/2	342.75	1/2	
3/4	5,163.90	3/4	4,888.91	3/4	4,538.64	3/4	4,188.38	3/4	3,838.11	3/4	3,487.85	3/4	3,137.58	3/4	2,787.32	3/4	2,437.05	3/4	2,086.78	3/4	1,736.52	3/4	1,386.25	3/4	1,035.99	3/4	685.72	3/4	335.46	3/4	
10	5,162.88	10	4,881.61	10	4,531.35	10	4,181.08	10	3,830.81	10	3,480.55	10	3,130.28	10	2,780.02	10	2,429.75	10	2,079.49	10	1,729.22	10	1,378.96	10	1,028.69	10	678.42	10	328.16	10	
1/4	5,161.85	1/4	4,874.31	1/4	4,524.05	1/4	4,173.78	1/4	3,823.52	1/4	3,473.25	1/4	3,122.99	1/4	2,772.72	1/4	2,422.46	1/4	2,072.19	1/4	1,721.92	1/4	1,371.66	1/4	1,021.39	1/4	671.13	1/4	320.86	1/4	
1/2	5,159.78	1/2	4,867.02	1/2	4,516.75	1/2	4,166.49	1/2	3,816.22	1/2	3,465.95	1/2	3,115.69	1/2	2,765.42	1/2	2,415.16	1/2	2,064.89	1/2	1,714.63	1/2	1,364.36	1/2	1,014.10	1/2	663.83	1/2	313.56	1/2	
3/4	5,157.71	3/4	4,859.72	3/4	4,509.45	3/4	4,159.19	3/4	3,808.92	3/4	3,458.66	3/4	3,108.39	3/4	2,758.13	3/4	2,407.86	3/4	2,057.60	3/4	1,707.33	3/4	1,357.06	3/4	1,006.80	3/4	656.53	3/4	306.27	3/4	
11	5,155.64	11	4,852.42	11	4,502.16	11	4,151.89	11	3,801.63	11	3,451.36	11	3,101.09	11	2,750.83	11	2,400.56	11	2,050.30	11	1,700.03	11	1,349.77	11	999.50	11	649.24	11	298.97	11	
1/4	5,153.57	1/4	4,845.13	1/4	4,494.86	1/4	4,144.59	1/4	3,794.33	1/4	3,444.06	1/4	3,093.80	1/4	2,743.53	1/4	2,393.27	1/4	2,043.00	1/4	1,692.74	1/4	1,342.47	1/4	992.20	1/4	641.94	1/4	291.67	1/4	
1/2	5,150.46	1/2	4,837.83	1/2	4,487.56	1/2	4,137.30	1/2	3,787.03	1/2	3,436.77	1/2	3,086.50	1/2	2,736.23	1/2	2,385.97	1/2	2,035.70	1/2	1,685.44	1/2	1,335.17	1/2	984.91	1/2	634.64	1/2	284.38	1/2	
3/4	5,147.34	3/4	4,830.53	3/4	4,480.27	3/4	4,130.00	3/4	3,779.73	3/4	3,429.47	3/4	3,079.20	3/4	2,728.94	3/4	2,378.67	3/4	2,028.41	3/4	1,678.14	3/4	1,327.88	3/4	977.61	3/4	627.34	3/4	277.08	3/4	

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

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: 7/1/2008 BY: JF
DATE COMPUTED: 7/16/08 BY: WHF
DATE ISSUED: 7/16/08

INTERTEK - CALEB BRETT

Intertek Caleb Brett

~~FMT 3242~~
~~FLORIDA MARINE~~ ATC 3424

1 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 07-2163

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	5,144.23	0	4,823.23	0	4,472.97	0	4,122.70	0	3,772.44	0	3,422.17	0	3,071.91	0	2,721.64	0	2,371.37	0	2,021.11	0	1,670.84	0	1,320.58	0	970.31	0	620.05	0	269.78
1/4		1/4	5,141.11	1/4	4,815.94	1/4	4,465.67	1/4	4,115.41	1/4	3,765.14	1/4	3,414.87	1/4	3,064.61	1/4	2,714.34	1/4	2,364.08	1/4	2,013.81	1/4	1,663.55	1/4	1,313.28	1/4	963.02	1/4	612.75	1/4	262.48
1/2		1/2	5,136.95	1/2	4,808.64	1/2	4,458.37	1/2	4,108.11	1/2	3,757.84	1/2	3,407.58	1/2	3,057.31	1/2	2,707.05	1/2	2,356.78	1/2	2,006.51	1/2	1,656.25	1/2	1,305.98	1/2	955.72	1/2	605.45	1/2	255.19
3/4		3/4	5,132.79	3/4	4,801.34	3/4	4,451.08	3/4	4,100.81	3/4	3,750.55	3/4	3,400.28	3/4	3,050.01	3/4	2,699.75	3/4	2,349.48	3/4	1,999.22	3/4	1,648.95	3/4	1,298.69	3/4	948.42	3/4	598.16	3/4	247.89
1		1	5,128.63	1	4,794.05	1	4,443.78	1	4,093.51	1	3,743.25	1	3,392.98	1	3,042.72	1	2,692.45	1	2,342.19	1	1,991.92	1	1,641.66	1	1,291.39	1	941.12	1	590.86	1	240.59
1/4		1/4	5,124.47	1/4	4,786.75	1/4	4,436.48	1/4	4,086.22	1/4	3,735.95	1/4	3,385.69	1/4	3,035.42	1/4	2,685.15	1/4	2,334.89	1/4	1,984.62	1/4	1,634.36	1/4	1,284.09	1/4	933.83	1/4	583.56	1/4	233.30
1/2		1/2	5,119.26	1/2	4,779.45	1/2	4,429.19	1/2	4,078.92	1/2	3,728.65	1/2	3,378.39	1/2	3,028.12	1/2	2,677.86	1/2	2,327.59	1/2	1,977.33	1/2	1,627.06	1/2	1,276.80	1/2	926.53	1/2	576.26	1/2	226.00
3/4		3/4	5,114.06	3/4	4,772.15	3/4	4,421.89	3/4	4,071.62	3/4	3,721.36	3/4	3,371.09	3/4	3,020.83	3/4	2,670.56	3/4	2,320.29	3/4	1,970.03	3/4	1,619.76	3/4	1,269.50	3/4	919.23	3/4	568.97	3/4	218.70
2		2	5,108.85	2	4,764.86	2	4,414.59	2	4,064.33	2	3,714.06	2	3,363.79	2	3,013.53	2	2,663.26	2	2,313.00	2	1,962.73	2	1,612.47	2	1,262.20	2	911.93	2	561.67	2	211.40
1/4		1/4	5,103.64	1/4	4,757.56	1/4	4,407.29	1/4	4,057.03	1/4	3,706.76	1/4	3,356.50	1/4	3,006.23	1/4	2,655.97	1/4	2,305.70	1/4	1,955.43	1/4	1,605.17	1/4	1,254.90	1/4	904.64	1/4	554.37	1/4	204.11
1/2		1/2	5,097.39	1/2	4,750.26	1/2	4,400.00	1/2	4,049.73	1/2	3,699.47	1/2	3,349.20	1/2	2,998.93	1/2	2,648.67	1/2	2,298.40	1/2	1,948.14	1/2	1,597.87	1/2	1,247.61	1/2	897.34	1/2	547.07	1/2	196.81
3/4		3/4	5,091.14	3/4	4,742.96	3/4	4,392.70	3/4	4,042.43	3/4	3,692.17	3/4	3,341.90	3/4	2,991.64	3/4	2,641.37	3/4	2,291.11	3/4	1,940.84	3/4	1,590.57	3/4	1,240.31	3/4	890.04	3/4	539.78	3/4	189.51
3		3	5,084.89	3	4,735.67	3	4,385.40	3	4,035.14	3	3,684.87	3	3,334.61	3	2,984.34	3	2,634.07	3	2,283.81	3	1,933.54	3	1,583.28	3	1,233.01	3	882.75	3	532.48	3	182.22
1/4		1/4	5,078.64	1/4	4,728.37	1/4	4,378.10	1/4	4,027.84	1/4	3,677.57	1/4	3,327.31	1/4	2,977.04	1/4	2,626.78	1/4	2,276.51	1/4	1,926.25	1/4	1,575.98	1/4	1,225.71	1/4	875.45	1/4	525.18	1/4	174.92
1/2		1/2	5,071.34	1/2	4,721.07	1/2	4,370.81	1/2	4,020.54	1/2	3,670.28	1/2	3,320.01	1/2	2,969.75	1/2	2,619.48	1/2	2,269.21	1/2	1,918.95	1/2	1,568.68	1/2	1,218.42	1/2	868.15	1/2	517.89	1/2	167.62
3/4		3/4	5,064.04	3/4	4,713.78	3/4	4,363.51	3/4	4,013.24	3/4	3,662.98	3/4	3,312.71	3/4	2,962.45	3/4	2,612.18	3/4	2,261.92	3/4	1,911.65	3/4	1,561.39	3/4	1,211.12	3/4	860.85	3/4	510.59	3/4	160.32
4		4	5,056.74	4	4,706.48	4	4,356.21	4	4,005.95	4	3,655.68	4	3,305.42	4	2,955.15	4	2,604.89	4	2,254.62	4	1,904.35	4	1,554.09	4	1,203.82	4	853.56	4	503.29	4	153.03
1/4		1/4	5,049.45	1/4	4,699.18	1/4	4,348.92	1/4	3,998.65	1/4	3,648.38	1/4	3,298.12	1/4	2,947.85	1/4	2,597.59	1/4	2,247.32	1/4	1,897.06	1/4	1,546.79	1/4	1,196.53	1/4	846.26	1/4	495.99	1/4	145.73
1/2		1/2	5,042.15	1/2	4,691.88	1/2	4,341.62	1/2	3,991.35	1/2	3,641.09	1/2	3,290.82	1/2	2,940.56	1/2	2,590.29	1/2	2,240.03	1/2	1,889.76	1/2	1,539.49	1/2	1,189.23	1/2	838.96	1/2	488.70	1/2	138.43
3/4		3/4	5,034.85	3/4	4,684.59	3/4	4,334.32	3/4	3,984.06	3/4	3,633.79	3/4	3,283.52	3/4	2,933.26	3/4	2,582.99	3/4	2,232.73	3/4	1,882.46	3/4	1,532.20	3/4	1,181.93	3/4	831.67	3/4	481.40	3/4	131.13
5		5	5,027.56	5	4,677.29	5	4,327.02	5	3,976.76	5	3,626.49	5	3,276.23	5	2,925.96	5	2,575.70	5	2,225.43	5	1,875.17	5	1,524.90	5	1,174.63	5	824.37	5	474.10	5	123.84
1/4		1/4	5,020.26	1/4	4,669.99	1/4	4,319.73	1/4	3,969.46	1/4	3,619.20	1/4	3,268.93	1/4	2,918.66	1/4	2,568.40	1/4	2,218.13	1/4	1,867.87	1/4	1,517.60	1/4	1,167.34	1/4	817.07	1/4	466.81	1/4	116.54
1/2		1/2	5,012.96	1/2	4,662.70	1/2	4,312.43	1/2	3,962.16	1/2	3,611.90	1/2	3,261.63	1/2	2,911.37	1/2	2,561.10	1/2	2,210.84	1/2	1,860.57	1/2	1,510.31	1/2	1,160.04	1/2	809.77	1/2	459.51	1/2	109.24
3/4		3/4	5,005.66	3/4	4,655.40	3/4	4,305.13	3/4	3,954.87	3/4	3,604.60	3/4	3,254.34	3/4	2,904.07	3/4	2,553.80	3/4	2,203.54	3/4	1,853.27	3/4	1,503.01	3/4	1,152.74	3/4	802.48	3/4	452.21	3/4	101.95
6		6	4,998.37	6	4,648.10	6	4,297.84	6	3,947.57	6	3,597.30	6	3,247.04	6	2,896.77	6	2,546.51	6	2,196.24	6	1,845.98	6	1,495.71	6	1,145.45	6	795.18	6	444.91	6	94.65
1/4		1/4	4,991.07	1/4	4,640.80	1/4	4,290.54	1/4	3,940.27	1/4	3,590.01	1/4	3,239.74	1/4	2,889.48	1/4	2,539.21	1/4	2,188.94	1/4	1,838.68	1/4	1,488.41	1/4	1,138.15	1/4	787.88	1/4	437.62	1/4	87.35
1/2		1/2	4,983.77	1/2	4,633.51	1/2	4,283.24	1/2	3,932.98	1/2	3,582.71	1/2	3,232.44	1/2	2,882.18	1/2	2,531.91	1/2	2,181.65	1/2	1,831.38	1/2	1,481.12	1/2	1,130.85	1/2	780.59	1/2	430.32	1/2	80.05
3/4		3/4	4,976.48	3/4	4,626.21	3/4	4,275.94	3/4	3,925.68	3/4	3,575.41	3/4	3,225.15	3/4	2,874.88	3/4	2,524.62	3/4	2,174.35	3/4	1,824.08	3/4	1,473.82	3/4	1,123.55	3/4	773.29	3/4	423.02	3/4	72.76
7		7	4,969.18	7	4,618.91	7	4,268.65	7	3,918.38	7	3,568.12	7	3,217.85	7	2,867.58	7	2,517.32	7	2,167.05	7	1,816.79	7	1,466.52	7	1,116.26	7	765.99	7	415.73	7	65.46
1/4		1/4	4,961.88	1/4	4,611.62	1/4	4,261.35	1/4	3,911.08	1/4	3,560.82	1/4	3,210.55	1/4	2,860.29	1/4	2,510.02	1/4	2,159.76	1/4	1,809.49	1/4	1,459.23	1/4	1,108.96	1/4	758.69	1/4	408.43	1/4	58.16
1/2		1/2	4,954.58	1/2	4,604.32	1/2	4,254.05	1/2	3,903.79	1/2	3,553.52	1/2	3,203.26	1/2	2,852.99	1/2	2,502.72	1/2	2,152.46	1/2	1,802.19	1/2	1,451.93	1/2	1,101.66	1/2	751.40	1/2	401.13	1/2	51.78
3/4		3/4	4,947.29	3/4	4,597.02	3/4	4,246.76	3/4	3,896.49	3/4	3,546.22	3/4	3,195.96	3/4	2,845.69	3/4	2,495.43	3/4	2,145.16	3/4	1,794.90	3/4	1,444.63	3/4	1,094.37	3/4	744.10	3/4	393.83	3/4	45.40
8		8	4,939.99	8	4,589.72	8	4,239.46	8	3,889.19	8	3,538.93	8	3,188.66	8	2,838.40	8	2,488.13	8	2,137.86	8	1,787.60	8	1,437.33	8	1,087.07	8	736.80	8	386.54	8	39.02
1/4		1/4	4,932.69	1/4	4,582.43	1/4	4,232.16	1/4	3,881.90	1/4	3,531.63	1/4	3,181.36	1/4	2,831.10	1/4	2,480.83	1/4	2,130.57	1/4	1,780.30	1/4	1,430.04	1/4	1,079.77	1/4	729.50	1/4	379.24	1/4	32.63
1/2		1/2	4,925.39	1/2	4,575.13	1/2	4,224.86	1/2	3,874.60	1/2	3,524.33	1/2	3,174.07	1/2	2,823.80	1/2	2,473.54	1/2	2,123.27	1/2	1,773.00	1/2	1,422.74	1/2	1,072.47	1/2	722.21	1/2	371.94	1/2	28.08
3/4		3/4	4,918.10	3/4	4,567.83	3/4	4,217.57	3/4	3,867.30	3/4	3,517.04	3/4	3,166.77	3/4	2,816.50	3/4	2,466.24	3/4	2,115.97	3/4	1,765.71	3/4	1,415.44	3/4	1,065.18	3/4	714.91	3/4	364.65	3/4	23.53
9		9	4,910.80	9	4,560.53	9	4,210.27	9	3,860.00	9	3,509.74	9	3,159.47	9	2,809.21	9	2,458.94	9	2,108.68	9	1,758.41	9	1,408.14	9	1,057.88	9	707.61	9	357.35	9	18.97
1/4	5,165.95	1/4	4,903.50	1/4	4,553.24	1/4	4,202.97	1/4	3,852.71	1/4	3,502.44	1/4	3,152.18	1/4	2,801.91	1/4	2,451.64	1/4	2,101.38	1/4	1,751.11	1/4	1,400.85	1/4	1,050.58	1/4	700.32	1/4	350.05	1/4	14.42
1/2	5,164.92	1/2	4,895.21	1/2	4,545.94	1/2	4,195.67	1/2	3,845.41	1/2	3,495.14	1/2	3,144.88	1/2	2,794.61	1/2	2,444.35	1/2	2,094.08	1/2	1,743.82	1/2	1,393.55	1/2	1,043.28	1/2	693.02	1/2	342.75	1/2	
3/4	5,163.90	3/4	4,888.91	3/4	4,538.64	3/4	4,188.38	3/4	3,838.11	3/4	3,487.85	3/4	3,137.58	3/4	2,787.32	3/4	2,437.05	3/4	2,086.78	3/4	1,736.52	3/4	1,386.25	3/4	1,035.99	3/4	685.72	3/4	335.46	3/4	
10	5,162.88	10	4,881.61	10	4,531.35	10	4,181.08	10	3,830.81	10	3,480.55	10	3,130.28	10	2,780.02	10	2,429.75	10	2,079.49	10	1,729.22	10	1,378.96	10	1,028.69	10	678.42	10	328.16	10	
1/4	5,161.85	1/4	4,874.31	1/4	4,524.05	1/4	4,173.78	1/4	3,823.52	1/4	3,473.25	1/4	3,122.99	1/4	2,772.72	1/4	2,422.46	1/4	2,072.19	1/4	1,721.92	1/4	1,371.66	1/4	1,021.39	1/4	671.13	1/4	320.86	1/4	
1/2	5,159.78	1/2	4,867.02	1/2	4,516.75	1/2	4,166.49	1/2	3,816.22	1/2	3,465.95	1/2	3,115.69	1/2	2,765.42	1/2	2,415.16	1/2	2,064.89	1/2	1,714.63	1/2	1,364.36	1/2	1,014.10	1/2	663.83	1/2	313.56	1/2	
3/4	5,157.71	3/4	4,859.72	3/4	4,509.45	3/4	4,159.19	3/4	3,808.92	3/4	3,458.66	3/4	3,108.39	3/4	2,758.13	3/4	2,407.86	3/4	2,057.60	3/4	1,707.33	3/4	1,357.06	3/4	1,006.80	3/4	656.53	3/4	306.27	3/4	
11	5,155.64	11	4,852.42	11	4,502.16	11	4,151.89	11	3,801.63	11	3,451.36	11	3,101.09	11	2,750.83	11	2,400.56	11	2,050.30	11	1,700.03	11	1,349.77	11	999.50	11	649.24	11	298.97	11	
1/4	5,153.57	1/4	4,845.13	1/4	4,494.86	1/4	4,144.59	1/4	3,794.33	1/4	3,444.06	1/4	3,093.80	1/4	2,743.53	1/4	2,393.27	1/4	2,043.00	1/4	1,692.74	1/4	1,342.47	1/4	992.20	1/4	641.94	1/4	291.67	1/4	
1/2	5,150.46	1/2	4,837.83	1/2	4,487.56	1/2	4,137.30	1/2	3,787.03	1/2	3,436.77	1/2	3,086.50	1/2	2,736.23	1/2	2,385.97	1/2	2,035.70	1/2	1,685.44	1/2	1,335.17	1/2	984.91	1/2	634.64	1/2	284.38	1/2	
3/4	5,147.34	3/4	4,830.53	3/4	4,480.27	3/4	4,130.00	3/4	3,779.73	3/4	3,429.47	3/4	3,079.20	3/4	2,728.94	3/4	2,378.67	3/4	2,028.41	3/4	1,678.14	3/4	1,327.88	3/4	977.61	3/4	627.34	3/4	277.08	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 16' 9 1/4" 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: 7/1/2008 BY: JF
DATE COMPUTED: 7/16/08 BY: WHF
DATE ISSUED: 7/16/08

INTERTEK - CALEB BRETT

Intertek Caleb Brett

~~FMT 3242~~ ~~FLORIDA MARINE~~ ATC 3424

2 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. 07-2163

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	5,269.76	0	4,941.18	0	4,582.65	0	4,224.11	0	3,865.58	0	3,507.04	0	3,148.50	0	2,789.97	0	2,431.43	0	2,072.90	0	1,714.36	0	1,355.82	0	997.29	0	638.75	0	280.22
1/4		1/4	5,266.57	1/4	4,933.72	1/4	4,575.18	1/4	4,216.64	1/4	3,858.11	1/4	3,499.57	1/4	3,141.04	1/4	2,782.50	1/4	2,423.96	1/4	2,065.43	1/4	1,706.89	1/4	1,348.36	1/4	989.82	1/4	631.28	1/4	272.75
1/2		1/2	5,262.31	1/2	4,926.25	1/2	4,567.71	1/2	4,209.17	1/2	3,850.64	1/2	3,492.10	1/2	3,133.57	1/2	2,775.03	1/2	2,416.49	1/2	2,057.96	1/2	1,699.42	1/2	1,340.89	1/2	982.35	1/2	623.81	1/2	265.28
3/4		3/4	5,258.05	3/4	4,918.78	3/4	4,560.24	3/4	4,201.70	3/4	3,843.17	3/4	3,484.63	3/4	3,126.10	3/4	2,767.56	3/4	2,409.02	3/4	2,050.49	3/4	1,691.95	3/4	1,333.42	3/4	974.88	3/4	616.34	3/4	257.81
1		1	5,253.79	1	4,911.31	1	4,552.77	1	4,194.23	1	3,835.70	1	3,477.16	1	3,118.63	1	2,760.09	1	2,401.55	1	2,043.02	1	1,684.48	1	1,325.95	1	967.41	1	608.87	1	250.34
1/4		1/4	5,249.53	1/4	4,903.84	1/4	4,545.30	1/4	4,186.77	1/4	3,828.23	1/4	3,469.69	1/4	3,111.16	1/4	2,752.62	1/4	2,394.09	1/4	2,035.55	1/4	1,677.01	1/4	1,318.48	1/4	959.94	1/4	601.41	1/4	242.87
1/2		1/2	5,244.20	1/2	4,896.37	1/2	4,537.83	1/2	4,179.30	1/2	3,820.76	1/2	3,462.22	1/2	3,103.69	1/2	2,745.15	1/2	2,386.62	1/2	2,028.08	1/2	1,669.54	1/2	1,311.01	1/2	952.47	1/2	593.94	1/2	235.40
3/4		3/4	5,238.87	3/4	4,888.90	3/4	4,530.36	3/4	4,171.83	3/4	3,813.29	3/4	3,454.75	3/4	3,096.22	3/4	2,737.68	3/4	2,379.15	3/4	2,020.61	3/4	1,662.07	3/4	1,303.54	3/4	945.00	3/4	586.47	3/4	227.93
2		2	5,233.54	2	4,881.43	2	4,522.89	2	4,164.36	2	3,805.82	2	3,447.28	2	3,088.75	2	2,730.21	2	2,371.68	2	2,013.14	2	1,654.60	2	1,296.07	2	937.53	2	579.00	2	220.46
1/4		1/4	5,228.21	1/4	4,873.96	1/4	4,515.42	1/4	4,156.89	1/4	3,798.35	1/4	3,439.82	1/4	3,081.28	1/4	2,722.74	1/4	2,364.21	1/4	2,005.67	1/4	1,647.14	1/4	1,288.60	1/4	930.06	1/4	571.53	1/4	212.99
1/2		1/2	5,221.82	1/2	4,866.49	1/2	4,507.95	1/2	4,149.42	1/2	3,790.88	1/2	3,432.35	1/2	3,073.81	1/2	2,715.27	1/2	2,356.74	1/2	1,998.20	1/2	1,639.67	1/2	1,281.13	1/2	922.59	1/2	564.06	1/2	205.52
3/4		3/4	5,215.42	3/4	4,859.02	3/4	4,500.48	3/4	4,141.95	3/4	3,783.41	3/4	3,424.88	3/4	3,066.34	3/4	2,707.80	3/4	2,349.27	3/4	1,990.73	3/4	1,632.20	3/4	1,273.66	3/4	915.12	3/4	556.59	3/4	198.05
3		3	5,209.02	3	4,851.55	3	4,493.01	3	4,134.48	3	3,775.94	3	3,417.41	3	3,058.87	3	2,700.33	3	2,341.80	3	1,983.26	3	1,624.73	3	1,266.19	3	907.65	3	549.12	3	190.58
1/4		1/4	5,202.62	1/4	4,844.08	1/4	4,485.55	1/4	4,127.01	1/4	3,768.47	1/4	3,409.94	1/4	3,051.40	1/4	2,692.87	1/4	2,334.33	1/4	1,975.79	1/4	1,617.26	1/4	1,258.72	1/4	900.19	1/4	541.65	1/4	183.11
1/2		1/2	5,195.15	1/2	4,836.61	1/2	4,478.08	1/2	4,119.54	1/2	3,761.00	1/2	3,402.47	1/2	3,043.93	1/2	2,685.40	1/2	2,326.86	1/2	1,968.32	1/2	1,609.79	1/2	1,251.25	1/2	892.72	1/2	534.18	1/2	175.64
3/4		3/4	5,187.68	3/4	4,829.14	3/4	4,470.61	3/4	4,112.07	3/4	3,753.53	3/4	3,395.00	3/4	3,036.46	3/4	2,677.93	3/4	2,319.39	3/4	1,960.85	3/4	1,602.32	3/4	1,243.78	3/4	885.25	3/4	526.71	3/4	168.17
4		4	5,180.21	4	4,821.67	4	4,463.14	4	4,104.60	4	3,746.06	4	3,387.53	4	3,028.99	4	2,670.46	4	2,311.92	4	1,953.38	4	1,594.85	4	1,236.31	4	877.78	4	519.24	4	160.70
1/4		1/4	5,172.74	1/4	4,814.20	1/4	4,455.67	1/4	4,097.13	1/4	3,738.60	1/4	3,380.06	1/4	3,021.52	1/4	2,662.99	1/4	2,304.45	1/4	1,945.92	1/4	1,587.38	1/4	1,228.84	1/4	870.31	1/4	511.77	1/4	153.24
1/2		1/2	5,165.27	1/2	4,806.73	1/2	4,448.20	1/2	4,089.66	1/2	3,731.13	1/2	3,372.59	1/2	3,014.05	1/2	2,655.52	1/2	2,296.98	1/2	1,938.45	1/2	1,579.91	1/2	1,221.37	1/2	862.84	1/2	504.30	1/2	145.77
3/4		3/4	5,157.80	3/4	4,799.26	3/4	4,440.73	3/4	4,082.19	3/4	3,723.66	3/4	3,365.12	3/4	3,006.58	3/4	2,648.05	3/4	2,289.51	3/4	1,930.98	3/4	1,572.44	3/4	1,213.90	3/4	855.37	3/4	496.83	3/4	138.30
5		5	5,150.33	5	4,791.79	5	4,433.26	5	4,074.72	5	3,716.19	5	3,357.65	5	2,999.11	5	2,640.58	5	2,282.04	5	1,923.51	5	1,564.97	5	1,206.43	5	847.90	5	489.36	5	130.83
1/4		1/4	5,142.86	1/4	4,784.33	1/4	4,425.79	1/4	4,067.25	1/4	3,708.72	1/4	3,350.18	1/4	2,991.65	1/4	2,633.11	1/4	2,274.57	1/4	1,916.04	1/4	1,557.50	1/4	1,198.97	1/4	840.43	1/4	481.89	1/4	123.36
1/2		1/2	5,135.39	1/2	4,776.86	1/2	4,418.32	1/2	4,059.78	1/2	3,701.25	1/2	3,342.71	1/2	2,984.18	1/2	2,625.64	1/2	2,267.10	1/2	1,908.57	1/2	1,550.03	1/2	1,191.50	1/2	832.96	1/2	474.42	1/2	115.89
3/4		3/4	5,127.92	3/4	4,769.39	3/4	4,410.85	3/4	4,052.31	3/4	3,693.78	3/4	3,335.24	3/4	2,976.71	3/4	2,618.17	3/4	2,259.63	3/4	1,901.10	3/4	1,542.56	3/4	1,184.03	3/4	825.49	3/4	466.95	3/4	108.42
6		6	5,120.45	6	4,761.92	6	4,403.38	6	4,044.84	6	3,686.31	6	3,327.77	6	2,969.24	6	2,610.70	6	2,252.16	6	1,893.63	6	1,535.09	6	1,176.56	6	818.02	6	459.48	6	100.95
1/4		1/4	5,112.98	1/4	4,754.45	1/4	4,395.91	1/4	4,037.38	1/4	3,678.84	1/4	3,320.30	1/4	2,961.77	1/4	2,603.23	1/4	2,244.70	1/4	1,886.16	1/4	1,527.62	1/4	1,169.09	1/4	810.55	1/4	452.02	1/4	93.48
1/2		1/2	5,105.51	1/2	4,746.98	1/2	4,388.44	1/2	4,029.91	1/2	3,671.37	1/2	3,312.83	1/2	2,954.30	1/2	2,595.76	1/2	2,237.23	1/2	1,878.69	1/2	1,520.15	1/2	1,161.62	1/2	803.08	1/2	444.55	1/2	86.01
3/4		3/4	5,098.04	3/4	4,739.51	3/4	4,380.97	3/4	4,022.44	3/4	3,663.90	3/4	3,305.36	3/4	2,946.83	3/4	2,588.29	3/4	2,229.76	3/4	1,871.22	3/4	1,512.68	3/4	1,154.15	3/4	795.61	3/4	437.08	3/4	78.54
7		7	5,090.57	7	4,732.04	7	4,373.50	7	4,014.97	7	3,656.43	7	3,297.89	7	2,939.36	7	2,580.82	7	2,222.29	7	1,863.75	7	1,505.21	7	1,146.68	7	788.14	7	429.61	7	71.07
1/4		1/4	5,083.11	1/4	4,724.57	1/4	4,366.03	1/4	4,007.50	1/4	3,648.96	1/4	3,290.43	1/4	2,931.89	1/4	2,573.35	1/4	2,214.82	1/4	1,856.28	1/4	1,497.75	1/4	1,139.21	1/4	780.67	1/4	422.14	1/4	63.60
1/2		1/2	5,075.64	1/2	4,717.10	1/2	4,358.56	1/2	4,000.03	1/2	3,641.49	1/2	3,282.96	1/2	2,924.42	1/2	2,565.88	1/2	2,207.35	1/2	1,848.81	1/2	1,490.28	1/2	1,131.74	1/2	773.20	1/2	414.67	1/2	57.07
3/4		3/4	5,068.17	3/4	4,709.63	3/4	4,351.09	3/4	3,992.56	3/4	3,634.02	3/4	3,275.49	3/4	2,916.95	3/4	2,558.41	3/4	2,199.88	3/4	1,841.34	3/4	1,482.81	3/4	1,124.27	3/4	765.73	3/4	407.20	3/4	50.54
8		8	5,060.70	8	4,702.16	8	4,343.62	8	3,985.09	8	3,626.55	8	3,268.02	8	2,909.48	8	2,550.94	8	2,192.41	8	1,833.87	8	1,475.34	8	1,116.80	8	758.26	8	399.73	8	44.00
1/4		1/4	5,053.23	1/4	4,694.69	1/4	4,336.16	1/4	3,977.62	1/4	3,619.08	1/4	3,260.55	1/4	2,902.01	1/4	2,543.48	1/4	2,184.94	1/4	1,826.40	1/4	1,467.87	1/4	1,109.33	1/4	750.80	1/4	392.26	1/4	37.47
1/2		1/2	5,045.76	1/2	4,687.22	1/2	4,328.69	1/2	3,970.15	1/2	3,611.61	1/2	3,253.08	1/2	2,894.54	1/2	2,536.01	1/2	2,177.47	1/2	1,818.93	1/2	1,460.40	1/2	1,101.86	1/2	743.33	1/2	384.79	1/2	32.81
3/4		3/4	5,038.29	3/4	4,679.75	3/4	4,321.22	3/4	3,962.68	3/4	3,604.14	3/4	3,245.61	3/4	2,887.07	3/4	2,528.54	3/4	2,170.00	3/4	1,811.46	3/4	1,452.93	3/4	1,094.39	3/4	735.86	3/4	377.32	3/4	28.15
9		9	5,030.82	9	4,672.28	9	4,313.75	9	3,955.21	9	3,596.67	9	3,238.14	9	2,879.60	9	2,521.07	9	2,162.53	9	1,803.99	9	1,445.46	9	1,086.92	9	728.39	9	369.85	9	23.49
1/4	5,291.99	1/4	5,023.35	1/4	4,664.81	1/4	4,306.28	1/4	3,947.74	1/4	3,589.21	1/4	3,230.67	1/4	2,872.13	1/4	2,513.60	1/4	2,155.06	1/4	1,796.53	1/4	1,437.99	1/4	1,079.45	1/4	720.92	1/4	362.38	1/4	18.83
1/2	5,290.94	1/2	5,015.88	1/2	4,657.34	1/2	4,298.81	1/2	3,940.27	1/2	3,581.74	1/2	3,223.20	1/2	2,864.66	1/2	2,506.13	1/2	2,147.59	1/2	1,789.06	1/2	1,430.52	1/2	1,071.98	1/2	713.45	1/2	354.91	1/2	
3/4	5,289.90	3/4	5,008.41	3/4	4,649.87	3/4	4,291.34	3/4	3,932.80	3/4	3,574.27	3/4	3,215.73	3/4	2,857.19	3/4	2,498.66	3/4	2,140.12	3/4	1,781.59	3/4	1,423.05	3/4	1,064.51	3/4	705.98	3/4	347.44	3/4	
10	5,288.85	10	5,000.94	10	4,642.40	10	4,283.87	10	3,925.33	10	3,566.80	10	3,208.26	10	2,849.72	10	2,491.19	10	2,132.65	10	1,774.12	10	1,415.58	10	1,057.04	10	698.51	10	339.97	10	
1/4	5,287.80	1/4	4,993.47	1/4	4,634.94	1/4	4,276.40	1/4	3,917.86	1/4	3,559.33	1/4	3,200.79	1/4	2,842.26	1/4	2,483.72	1/4	2,125.18	1/4	1,766.65	1/4	1,408.11	1/4	1,049.58	1/4	691.04	1/4	332.50	1/4	
1/2	5,285.68	1/2	4,986.00	1/2	4,627.47	1/2	4,268.93	1/2	3,910.39	1/2	3,551.86	1/2	3,193.32	1/2	2,834.79	1/2	2,476.25	1/2	2,117.71	1/2	1,759.18	1/2	1,400.64	1/2	1,042.11	1/2	683.57	1/2	325.03	1/2	
3/4	5,283.56	3/4	4,978.53	3/4	4,620.00	3/4	4,261.46	3/4	3,902.92	3/4	3,544.39	3/4	3,185.85	3/4	2,827.32	3/4	2,468.78	3/4	2,110.24	3/4	1,751.71	3/4	1,393.17	3/4	1,034.64	3/4	676.10	3/4	317.56	3/4	
11	5,281.44	11	4,971.06	11	4,612.53	11	4,253.99	11	3,895.45	11	3,536.92	11	3,178.38	11	2,819.85	11	2,461.31	11	2,102.77	11	1,744.24	11	1,385.70	11	1,027.17	11	668.63	11	310.09	11	
1/4	5,279.32	1/4	4,963.59	1/4	4,605.06	1/4	4,246.52	1/4	3,887.99	1/4	3,529.45	1/4	3,170.91	1/4	2,812.38	1/4	2,453.84	1/4	2,095.31	1/4	1,736.77	1/4	1,378.23	1/4	1,019.70	1/4	661.16	1/4	302.63	1/4	
1/2	5,276.13	1/2	4,956.12	1/2	4,597.59	1/2	4,239.05	1/2	3,880.52	1/2	3,521.98	1/2	3,163.44	1/2	2,804.91	1/2	2,446.37	1/2	2,087.84	1/2	1,729.30	1/2	1,370.76	1/2	1,012.23	1/2	653.69	1/2	295.16	1/2	
3/4	5,272.95	3/4	4,948.65	3/4	4,590.12	3/4	4,231.58	3/4	3,873.05	3/4	3,514.51	3/4	3,155.97	3/4	2,797.44	3/4	2,438.90	3/4	2,080.37	3/4	1,721.83	3/4	1,363.29	3/4	1,004.76	3/4	646.22	3/4	287.69	3/4	

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

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: 7/1/2008 BY: JF
DATE COMPUTED: 7/15/08 BY: WHF
DATE ISSUED: 7/16/08

INTERTEK - CALEB BRETT

Intertek Caleb Brett

~~FMT 3242~~
~~FLORIDA MARINE~~ ATC 3424

2[illegible].BD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 07-2153

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.
0		0	5,272.95	0	4,948.65	0	4,590.12	0	4,231.58	0	3,873.05	0	3,514.51	0	3,155.97
1/4		1/4	5,269.76	1/4	4,941.18	1/4	4,582.65	1/4	4,224.11	1/4	3,865.58	1/4	3,507.04	1/4	3,148.50
1/2		1/2	5,266.57	1/2	4,933.72	1/2	4,575.18	1/2	4,216.64	1/2	3,858.11	1/2	3,499.57	1/2	3,141.04
3/4		3/4	5,262.31	3/4	4,926.25	3/4	4,567.71	3/4	4,209.17	3/4	3,850.64	3/4	3,492.10	3/4	3,133.57
1		1	5,258.05	1	4,918.78	1	4,560.24	1	4,201.70	1	3,843.17	1	3,484.63	1	3,126.10
1/4		1/4	5,253.79	1/4	4,911.31	1/4	4,552.77	1/4	4,194.23	1/4	3,835.70	1/4	3,477.16	1/4	3,118.63
1/2		1/2	5,249.53	1/2	4,903.84	1/2	4,545.30	1/2	4,186.77	1/2	3,828.23	1/2	3,469.69	1/2	3,111.16
3/4		3/4	5,244.20	3/4	4,896.37	3/4	4,537.83	3/4	4,179.30	3/4	3,820.76	3/4	3,462.22	3/4	3,103.69
2		2	5,238.87	2	4,888.90	2	4,530.36	2	4,171.83	2	3,813.29	2	3,454.75	2	3,096.22
1/4		1/4	5,233.54	1/4	4,881.43	1/4	4,522.89	1/4	4,164.36	1/4	3,805.82	1/4	3,447.28	1/4	3,088.75
1/2		1/2	5,228.21	1/2	4,873.96	1/2	4,515.42	1/2	4,156.89	1/2	3,798.35	1/2	3,439.82	1/2	3,081.28
3/4		3/4	5,221.82	3/4	4,866.49	3/4	4,507.95	3/4	4,149.42	3/4	3,790.88	3/4	3,432.35	3/4	3,073.81
3		3	5,215.42	3	4,859.02	3	4,500.48	3	4,141.95	3	3,783.41	3	3,424.88	3	3,066.34
1/4		1/4	5,209.02	1/4	4,851.55	1/4	4,493.01	1/4	4,134.48	1/4	3,775.94	1/4	3,417.41	1/4	3,058.87
1/2		1/2	5,202.62	1/2	4,844.08	1/2	4,485.55	1/2	4,127.01	1/2	3,768.47	1/2	3,409.94	1/2	3,051.40
3/4		3/4	5,195.15	3/4	4,836.61	3/4	4,478.08	3/4	4,119.54	3/4	3,761.00	3/4	3,402.47	3/4	3,043.93
4		4	5,187.68	4	4,829.14	4	4,470.61	4	4,112.07	4	3,753.53	4	3,395.00	4	3,036.46
1/4		1/4	5,180.21	1/4	4,821.67	1/4	4,463.14	1/4	4,104.60	1/4	3,746.06	1/4	3,387.53	1/4	3,028.99
1/2		1/2	5,172.74	1/2	4,814.20	1/2	4,455.67	1/2	4,097.13	1/2	3,738.60	1/2	3,380.06	1/2	3,021.52
3/4		3/4	5,165.27	3/4	4,806.73	3/4	4,448.20	3/4	4,089.66	3/4	3,731.13	3/4	3,372.59	3/4	3,014.05
5		5	5,157.80	5	4,799.26	5	4,440.73	5	4,082.19	5	3,723.66	5	3,365.12	5	3,006.58
1/4		1/4	5,150.33	1/4	4,791.79	1/4	4,433.26	1/4	4,074.72	1/4	3,716.19	1/4	3,357.65	1/4	2,999.11
1/2		1/2	5,142.86	1/2	4,784.33	1/2	4,425.79	1/2	4,067.25	1/2	3,708.72	1/2	3,350.18	1/2	2,991.65
3/4		3/4	5,135.39	3/4	4,776.86	3/4	4,418.32	3/4	4,059.78	3/4	3,701.25	3/4	3,342.71	3/4	2,984.18
6		6	5,127.92	6	4,769.39	6	4,410.85	6	4,052.31	6	3,693.78	6	3,335.24	6	2,976.71
1/4		1/4	5,120.45	1/4	4,761.92	1/4	4,403.38	1/4	4,044.84	1/4	3,686.31	1/4	3,327.77	1/4	2,969.24
1/2		1/2	5,112.98	1/2	4,754.45	1/2	4,395.91	1/2	4,037.38	1/2	3,678.84	1/2	3,320.30	1/2	2,961.77
3/4		3/4	5,105.51	3/4	4,746.98	3/4	4,388.44	3/4	4,029.91	3/4	3,671.37	3/4	3,312.83	3/4	2,954.30
7		7	5,098.04	7	4,739.51	7	4,380.97	7	4,022.44	7	3,663.90	7	3,305.36	7	2,946.83
1/4		1/4	5,090.57	1/4	4,732.04	1/4	4,373.50	1/4	4,014.97	1/4	3,656.43	1/4	3,297.89	1/4	2,939.36
1/2		1/2	5,083.11	1/2	4,724.57	1/2	4,366.03	1/2	4,007.50	1/2	3,648.96	1/2	3,290.43	1/2	2,931.89
3/4		3/4	5,075.64	3/4	4,717.10	3/4	4,358.56	3/4	4,000.03	3/4	3,641.49	3/4	3,282.96	3/4	2,924.42
8		8	5,068.17	8	4,709.63	8	4,351.09	8	3,992.56	8	3,634.02	8	3,275.49	8	2,916.95
1/4		1/4	5,060.70	1/4	4,702.16	1/4	4,343.62	1/4	3,985.09	1/4	3,626.55	1/4	3,268.02	1/4	2,909.48
1/2		1/2	5,053.23	1/2	4,694.69	1/2	4,336.16	1/2	3,977.62	1/2	3,619.08	1/2	3,260.55	1/2	2,902.01
3/4		3/4	5,045.76	3/4	4,687.22	3/4	4,328.69	3/4	3,970.15	3/4	3,611.61	3/4	3,253.08	3/4	2,894.54
9		9	5,038.29	9	4,679.75	9	4,321.22	9	3,962.68	9	3,604.14	9	3,245.61	9	2,887.07
1/4		1/4	5,030.82	1/4	4,672.28	1/4	4,313.75	1/4	3,955.21	1/4	3,596.67	1/4	3,238.14	1/4	2,879.60
1/2	5,291.99	1/2	5,023.35	1/2	4,664.81	1/2	4,306.28	1/2	3,947.74	1/2	3,589.21	1/2	3,230.67	1/2	2,872.13
3/4	5,290.94	3/4	5,015.88	3/4	4,657.34	3/4	4,298.81	3/4	3,940.27	3/4	3,581.74	3/4	3,223.20	3/4	2,864.66
10	5,289.90	10	5,008.41	10	4,649.87	10	4,291.34	10	3,932.80	10	3,574.27	10	3,215.73	10	2,857.19
1/4	5,288.85	1/4	5,000.94	1/4	4,642.40	1/4	4,283.87	1/4	3,925.33	1/4	3,566.80	1/4	3,208.26	1/4	2,849.72
1/2	5,287.80	1/2	4,993.47	1/2	4,634.94	1/2	4,276.40	1/2	3,917.86	1/2	3,559.33	1/2	3,200.79	1/2	2,842.26
3/4	5,285.68	3/4	4,986.00	3/4	4,627.47	3/4	4,268.93	3/4	3,910.39	3/4	3,551.86	3/4	3,193.32	3/4	2,834.79
11	5,283.56	11	4,978.53	11	4,620.00	11	4,261.46	11	3,902.92	11	3,544.39	11	3,185.85	11	2,827.32
1/4	5,281.44	1/4	4,971.06	1/4	4,612.53	1/4	4,253.99	1/4	3,895.45	1/4	3,536.92	1/4	3,178.38	1/4	2,819.85
1/2	5,279.32	1/2	4,963.59	1/2	4,605.06	1/2	4,246.52	1/2	3,887.99	1/2	3,529.45	1/2	3,170.91	1/2	2,812.38
3/4	5,276.13	3/4	4,956.12	3/4	4,597.59	3/4	4,239.05	3/4	3,880.52	3/4	3,521.98	3/4	3,163.44	3/4	2,804.91

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	2,797.44	0	2,438.90	0	2,080.37	0	1,721.83	0	1,363.29	0	1,004.76	0	646.22	0	287.69
1/4	2,789.97	1/4	2,431.43	1/4	2,072.90	1/4	1,714.36	1/4	1,355.82	1/4	997.29	1/4	638.75	1/4	280.22
1/2	2,782.50	1/2	2,423.96	1/2	2,065.43	1/2	1,706.89	1/2	1,348.36	1/2	989.82	1/2	631.28	1/2	272.75
3/4	2,775.03	3/4	2,416.49	3/4	2,057.96	3/4	1,699.42	3/4	1,340.89	3/4	982.35	3/4	623.81	3/4	265.28
1	2,767.56	1	2,409.02	1	2,050.49	1	1,691.95	1	1,333.42	1	974.88	1	616.34	1	257.81
1/4	2,760.09	1/4	2,401.55	1/4	2,043.02	1/4	1,684.48	1/4	1,325.95	1/4	967.41	1/4	608.87	1/4	250.34
1/2	2,752.62	1/2	2,394.09	1/2	2,035.55	1/2	1,677.01	1/2	1,318.48	1/2	959.94	1/2	601.41	1/2	242.87
3/4	2,745.15	3/4	2,386.62	3/4	2,028.08	3/4	1,669.54	3/4	1,311.01	3/4	952.47	3/4	593.94	3/4	235.40
2	2,737.68	2	2,379.15	2	2,020.61	2	1,662.07	2	1,303.54	2	945.00	2	586.47	2	227.93
1/4	2,730.21	1/4	2,371.68	1/4	2,013.14	1/4	1,654.60	1/4	1,296.07	1/4	937.53	1/4	579.00	1/4	220.46
1/2	2,722.74	1/2	2,364.21	1/2	2,005.67	1/2	1,647.14	1/2	1,288.60	1/2	930.06	1/2	571.53	1/2	212.99
3/4	2,715.27	3/4	2,356.74	3/4	1,998.20	3/4	1,639.67	3/4	1,281.13	3/4	922.59	3/4	564.06	3/4	205.52
3	2,707.80	3	2,349.27	3	1,990.73	3	1,632.20	3	1,273.66	3	915.12	3	556.59	3	198.05
1/4	2,700.33	1/4	2,341.80	1/4	1,983.26	1/4	1,624.73	1/4	1,266.19	1/4	907.65	1/4	549.12	1/4	190.58
1/2	2,692.87	1/2	2,334.33	1/2	1,975.79	1/2	1,617.26	1/2	1,258.72	1/2	900.19	1/2	541.65	1/2	183.11
3/4	2,685.40	3/4	2,326.86	3/4	1,968.32	3/4	1,609.79	3/4	1,251.25	3/4	892.72	3/4	534.18	3/4	175.64
4	2,677.93	4	2,319.39	4	1,960.85	4	1,602.32	4	1,243.78	4	885.25	4	526.71	4	168.17
1/4	2,670.46	1/4	2,311.92	1/4	1,953.38	1/4	1,594.85	1/4	1,236.31	1/4	877.78	1/4	519.24	1/4	160.70
1/2	2,662.99	1/2	2,304.45	1/2	1,945.92	1/2	1,587.38	1/2	1,228.84	1/2	870.31	1/2	511.77	1/2	153.24
3/4	2,655.52	3/4	2,296.98	3/4	1,938.45	3/4	1,579.91	3/4	1,221.37	3/4	862.84	3/4	504.30	3/4	145.77
5	2,648.05	5	2,289.51	5	1,930.98	5	1,572.44	5	1,213.90	5	855.37	5	496.83	5	138.30
1/4	2,640.58	1/4	2,282.04	1/4	1,923.51	1/4	1,564.97	1/4	1,206.43	1/4	847.90	1/4	489.36	1/4	130.83
1/2	2,633.11	1/2	2,274.57	1/2	1,916.04	1/2	1,557.50	1/2	1,198.97	1/2	840.43	1/2	481.89	1/2	123.36
3/4	2,625.64	3/4	2,267.10	3/4	1,908.57	3/4	1,550.03	3/4	1,191.50	3/4	832.96	3/4	474.42	3/4	115.89
6	2,618.17	6	2,259.63	6	1,901.10	6	1,542.56	6	1,184.03	6	825.49	6	466.95	6	108.42
1/4	2,610.70	1/4	2,252.16	1/4	1,893.63	1/4	1,535.09	1/4	1,176.56	1/4	818.02	1/4	459.48	1/4	100.95
1/2	2,603.23	1/2	2,244.70	1/2	1,886.16	1/2	1,527.62	1/2	1,169.09	1/2	810.55	1/2	452.02	1/2	93.48
3/4	2,595.76	3/4	2,237.23	3/4	1,878.69	3/4	1,520.15	3/4	1,161.62	3/4	803.08	3/4	444.55	3/4	86.01
7	2,588.29	7	2,229.76	7	1,871.22	7	1,512.68	7	1,154.15	7	795.61	7	437.08	7	78.54
1/4	2,580.82	1/4	2,222.29	1/4	1,863.75	1/4	1,505.21	1/4	1,146.68	1/4	788.14	1/4	429.61	1/4	71.07
1/2	2,573.35	1/2	2,214.82	1/2	1,856.28	1/2	1,497.75	1/2	1,139.21	1/2	780.67	1/2	422.14	1/2	63.60
3/4	2,565.88	3/4	2,207.35	3/4	1,848.81	3/4	1,490.28	3/4	1,131.74	3/4	773.20	3/4	414.67	3/4	57.07
8	2,558.41	8	2,199.88	8	1,841.34	8	1,482.81	8	1,124.27	8	765.73	8	407.20	8	50.54
1/4	2,550.94	1/4	2,192.41	1/4	1,833.87	1/4	1,475.34	1/4	1,116.80	1/4	758.26	1/4	399.73	1/4	44.00
1/2	2,543.48	1/2	2,184.94	1/2	1,826.40	1/2	1,467.87	1/2	1,109.33	1/2	750.80	1/2	392.26	1/2	37.47
3/4	2,536.01	3/4	2,177.47	3/4	1,818.93	3/4	1,460.40	3/4	1,101.86	3/4	743.33	3/4	384.79	3/4	32.81
9	2,528.54	9	2,170.00	9	1,811.46	9	1,452.93	9	1,094.39	9	735.86	9	377.32	9	28.15
1/4	2,521.07	1/4	2,162.53	1/4	1,803.99	1/4	1,445.46	1/4	1,086.92	1/4	728.39	1/4	369.85	1/4	23.49
1/2	2,513.60	1/2	2,155.06	1/2	1,796.53	1/2	1,437.99	1/2	1,079.45	1/2	720.92	1/2	362.38	1/2	18.83
3/4	2,506.13	3/4	2,147.59	3/4	1,789.06	3/4	1,430.52	3/4	1,071.98	3/4	713.45	3/4	354.91	3/4	
10	2,498.66	10	2,140.12	10	1,781.59	10	1,423.05	10	1,064.51	10	705.98	10	347.44	10	
1/4	2,491.19	1/4	2,132.65	1/4	1,774.12	1/4	1,415.58	1/4	1,057.04	1/4	698.51	1/4	339.97	1/4	
1/2	2,483.72	1/2	2,125.18	1/2	1,766.65	1/2	1,408.11	1/2	1,049.58	1/2	691.04	1/2	332.50	1/2	
3/4	2,476.25	3/4	2,117.71	3/4	1,759.18	3/4	1,400.64	3/4	1,042.11	3/4	683.57	3/4	325.03	3/4	
11	2,468.78	11	2,110.24	11	1,751.71	11	1,393.17	11	1,034.64	11	676.10	11	317.56	11	
1/4	2,461.31	1/4	2,102.77	1/4	1,744.24	1/4	1,385.70	1/4	1,027.17	1/4	668.63	1/4	310.09	1/4	
1/2	2,453.84	1/2	2,095.31	1/2	1,736.77	1/2	1,378.23	1/2	1,019.70	1/2	661.16	1/2	302.63	1/2	
3/4	2,446.37	3/4	2,087.84	3/4	1,729.30	3/4	1,370.76	3/4	1,012.23	3/4	653.69	3/4	295.16	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 15' 9 1/2" 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: 7/1/2008 BY: JF
DATE COMPUTED: 7/16/08 BY: WHF
DATE ISSUED: 7/16/08

INTERTEK - CALEB BRETT

Intertek Caleb Brett

~~FMT 3242~~
~~FLORIDA MARINE~~ ATC 3424

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. 07-2163

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	4,808.76	0	4,560.19	0	4,295.82	0	4,031.45	0	3,767.08	0	3,502.71	0	3,174.19	0	2,813.58	0	2,452.98	0	2,092.37	0	1,731.77	0	1,371.16	0	1,010.56	0	649.95	0	289.35
1/4		1/4	4,806.42	1/4	4,554.69	1/4	4,290.32	1/4	4,025.95	1/4	3,761.58	1/4	3,497.21	1/4	3,166.68	1/4	2,806.07	1/4	2,445.47	1/4	2,084.86	1/4	1,724.26	1/4	1,363.65	1/4	1,003.05	1/4	642.44	1/4	281.84
1/2		1/2	4,804.07	1/2	4,549.18	1/2	4,284.81	1/2	4,020.44	1/2	3,756.07	1/2	3,491.70	1/2	3,159.16	1/2	2,798.56	1/2	2,437.95	1/2	2,077.35	1/2	1,716.74	1/2	1,356.14	1/2	995.53	1/2	634.93	1/2	274.32
3/4		3/4	4,800.93	3/4	4,543.67	3/4	4,279.30	3/4	4,014.93	3/4	3,750.56	3/4	3,486.19	3/4	3,151.65	3/4	2,791.05	3/4	2,430.44	3/4	2,069.84	3/4	1,709.23	3/4	1,348.63	3/4	988.02	3/4	627.42	3/4	266.81
1		1	4,797.79	1	4,538.16	1	4,273.79	1	4,009.42	1	3,745.05	1	3,480.68	1	3,144.14	1	2,783.53	1	2,422.93	1	2,062.32	1	1,701.72	1	1,341.11	1	980.51	1	619.90	1	259.30
1/4		1/4	4,794.65	1/4	4,532.65	1/4	4,268.29	1/4	4,003.92	1/4	3,739.55	1/4	3,475.18	1/4	3,136.62	1/4	2,776.02	1/4	2,415.42	1/4	2,054.81	1/4	1,694.21	1/4	1,333.60	1/4	973.00	1/4	612.39	1/4	251.79
1/2		1/2	4,791.52	1/2	4,527.15	1/2	4,262.78	1/2	3,998.41	1/2	3,734.04	1/2	3,469.67	1/2	3,129.11	1/2	2,768.51	1/2	2,407.90	1/2	2,047.30	1/2	1,686.69	1/2	1,326.09	1/2	965.48	1/2	604.88	1/2	244.27
3/4		3/4	4,786.01	3/4	4,521.64	3/4	4,257.27	3/4	3,992.90	3/4	3,728.53	3/4	3,463.83	3/4	3,121.60	3/4	2,760.99	3/4	2,400.39	3/4	2,039.79	3/4	1,679.18	3/4	1,318.58	3/4	957.97	3/4	597.37	3/4	236.76
2		2	4,780.50	2	4,516.13	2	4,251.76	2	3,987.39	2	3,723.02	2	3,457.98	2	3,114.09	2	2,753.48	2	2,392.88	2	2,032.27	2	1,671.67	2	1,311.06	2	950.46	2	589.85	2	229.25
1/4		1/4	4,774.99	1/4	4,510.62	1/4	4,246.25	1/4	3,981.88	1/4	3,717.52	1/4	3,452.14	1/4	3,106.57	1/4	2,745.97	1/4	2,385.36	1/4	2,024.76	1/4	1,664.16	1/4	1,303.55	1/4	942.95	1/4	582.34	1/4	221.74
1/2		1/2	4,769.49	1/2	4,505.12	1/2	4,240.75	1/2	3,976.38	1/2	3,712.01	1/2	3,446.30	1/2	3,099.06	1/2	2,738.46	1/2	2,377.85	1/2	2,017.25	1/2	1,656.64	1/2	1,296.04	1/2	935.43	1/2	574.83	1/2	214.22
3/4		3/4	4,763.98	3/4	4,499.61	3/4	4,235.24	3/4	3,970.87	3/4	3,706.50	3/4	3,440.13	3/4	3,091.55	3/4	2,730.94	3/4	2,370.34	3/4	2,009.73	3/4	1,649.13	3/4	1,288.53	3/4	927.92	3/4	567.32	3/4	206.71
3		3	4,758.47	3	4,494.10	3	4,229.73	3	3,965.36	3	3,700.99	3	3,433.95	3	3,084.04	3	2,723.43	3	2,362.83	3	2,002.22	3	1,641.62	3	1,281.01	3	920.41	3	559.80	3	199.20
1/4		1/4	4,752.96	1/4	4,488.59	1/4	4,224.22	1/4	3,959.85	1/4	3,695.48	1/4	3,427.77	1/4	3,076.52	1/4	2,715.92	1/4	2,355.31	1/4	1,994.71	1/4	1,634.10	1/4	1,273.50	1/4	912.90	1/4	552.29	1/4	191.69
1/2		1/2	4,747.46	1/2	4,483.09	1/2	4,218.72	1/2	3,954.35	1/2	3,689.98	1/2	3,421.60	1/2	3,069.01	1/2	2,708.41	1/2	2,347.80	1/2	1,987.20	1/2	1,626.59	1/2	1,265.99	1/2	905.38	1/2	544.78	1/2	184.17
3/4		3/4	4,741.95	3/4	4,477.58	3/4	4,213.21	3/4	3,948.84	3/4	3,684.47	3/4	3,415.09	3/4	3,061.50	3/4	2,700.89	3/4	2,340.29	3/4	1,979.68	3/4	1,619.08	3/4	1,258.47	3/4	897.87	3/4	537.27	3/4	176.66
4		4	4,736.44	4	4,472.07	4	4,207.70	4	3,943.33	4	3,678.96	4	3,408.58	4	3,053.99	4	2,693.38	4	2,332.78	4	1,972.17	4	1,611.57	4	1,250.96	4	890.36	4	529.75	4	169.15
1/4		1/4	4,730.93	1/4	4,466.56	1/4	4,202.19	1/4	3,937.82	1/4	3,673.45	1/4	3,402.07	1/4	3,046.47	1/4	2,685.87	1/4	2,325.26	1/4	1,964.66	1/4	1,604.05	1/4	1,243.45	1/4	882.84	1/4	522.24	1/4	161.64
1/2		1/2	4,725.42	1/2	4,461.05	1/2	4,196.69	1/2	3,932.32	1/2	3,667.95	1/2	3,395.56	1/2	3,038.96	1/2	2,678.36	1/2	2,317.75	1/2	1,957.15	1/2	1,596.54	1/2	1,235.94	1/2	875.33	1/2	514.73	1/2	154.12
3/4		3/4	4,719.92	3/4	4,455.55	3/4	4,191.18	3/4	3,926.81	3/4	3,662.44	3/4	3,388.71	3/4	3,031.45	3/4	2,670.84	3/4	2,310.24	3/4	1,949.63	3/4	1,589.03	3/4	1,228.42	3/4	867.82	3/4	507.21	3/4	146.61
5		5	4,714.41	5	4,450.04	5	4,185.67	5	3,921.30	5	3,656.93	5	3,381.87	5	3,023.94	5	2,663.33	5	2,302.73	5	1,942.12	5	1,581.52	5	1,220.91	5	860.31	5	499.70	5	139.10
1/4		1/4	4,708.90	1/4	4,444.53	1/4	4,180.16	1/4	3,915.79	1/4	3,651.42	1/4	3,375.02	1/4	3,016.42	1/4	2,655.82	1/4	2,295.21	1/4	1,934.61	1/4	1,574.00	1/4	1,213.40	1/4	852.79	1/4	492.19	1/4	131.58
1/2		1/2	4,703.39	1/2	4,439.02	1/2	4,174.65	1/2	3,910.28	1/2	3,645.92	1/2	3,368.18	1/2	3,008.91	1/2	2,648.31	1/2	2,287.70	1/2	1,927.10	1/2	1,566.49	1/2	1,205.89	1/2	845.28	1/2	484.68	1/2	124.07
3/4		3/4	4,697.89	3/4	4,433.52	3/4	4,169.15	3/4	3,904.78	3/4	3,640.41	3/4	3,361.00	3/4	3,001.40	3/4	2,640.79	3/4	2,280.19	3/4	1,919.58	3/4	1,558.98	3/4	1,198.37	3/4	837.77	3/4	477.16	3/4	116.56
6		6	4,692.38	6	4,428.01	6	4,163.64	6	3,899.27	6	3,634.90	6	3,353.82	6	2,993.89	6	2,633.28	6	2,272.68	6	1,912.07	6	1,551.47	6	1,190.86	6	830.26	6	469.65	6	109.05
1/4		1/4	4,686.87	1/4	4,422.50	1/4	4,158.13	1/4	3,893.76	1/4	3,629.39	1/4	3,346.64	1/4	2,986.37	1/4	2,625.77	1/4	2,265.16	1/4	1,904.56	1/4	1,543.95	1/4	1,183.35	1/4	822.74	1/4	462.14	1/4	101.53
1/2		1/2	4,681.36	1/2	4,416.99	1/2	4,152.62	1/2	3,888.25	1/2	3,623.88	1/2	3,339.47	1/2	2,978.86	1/2	2,618.26	1/2	2,257.65	1/2	1,897.05	1/2	1,536.44	1/2	1,175.84	1/2	815.23	1/2	454.63	1/2	94.02
3/4		3/4	4,675.85	3/4	4,411.49	3/4	4,147.12	3/4	3,882.75	3/4	3,618.38	3/4	3,331.95	3/4	2,971.35	3/4	2,610.74	3/4	2,250.14	3/4	1,889.53	3/4	1,528.93	3/4	1,168.32	3/4	807.72	3/4	447.11	3/4	86.51
7		7	4,670.35	7	4,405.98	7	4,141.61	7	3,877.24	7	3,612.87	7	3,324.44	7	2,963.84	7	2,603.23	7	2,242.63	7	1,882.02	7	1,521.42	7	1,160.81	7	800.21	7	439.60	7	79.00
1/4		1/4	4,664.84	1/4	4,400.47	1/4	4,136.10	1/4	3,871.73	1/4	3,607.36	1/4	3,316.93	1/4	2,956.32	1/4	2,595.72	1/4	2,235.11	1/4	1,874.51	1/4	1,513.90	1/4	1,153.30	1/4	792.69	1/4	432.09	1/4	71.48
1/2		1/2	4,659.33	1/2	4,394.96	1/2	4,130.59	1/2	3,866.22	1/2	3,601.85	1/2	3,309.41	1/2	2,948.81	1/2	2,588.21	1/2	2,227.60	1/2	1,867.00	1/2	1,506.39	1/2	1,145.79	1/2	785.18	1/2	424.58	1/2	63.97
3/4		3/4	4,653.82	3/4	4,389.45	3/4	4,125.08	3/4	3,860.72	3/4	3,596.35	3/4	3,301.90	3/4	2,941.30	3/4	2,580.69	3/4	2,220.09	3/4	1,859.48	3/4	1,498.88	3/4	1,138.27	3/4	777.67	3/4	417.06	3/4	57.40
8		8	4,648.32	8	4,383.95	8	4,119.58	8	3,855.21	8	3,590.84	8	3,294.39	8	2,933.78	8	2,573.18	8	2,212.58	8	1,851.97	8	1,491.37	8	1,130.76	8	770.16	8	409.55	8	50.83
1/4		1/4	4,642.81	1/4	4,378.44	1/4	4,114.07	1/4	3,849.70	1/4	3,585.33	1/4	3,286.88	1/4	2,926.27	1/4	2,565.67	1/4	2,205.06	1/4	1,844.46	1/4	1,483.85	1/4	1,123.25	1/4	762.64	1/4	402.04	1/4	44.26
1/2		1/2	4,637.30	1/2	4,372.93	1/2	4,108.56	1/2	3,844.19	1/2	3,579.82	1/2	3,279.36	1/2	2,918.76	1/2	2,558.15	1/2	2,197.55	1/2	1,836.95	1/2	1,476.34	1/2	1,115.74	1/2	755.13	1/2	394.53	1/2	37.69
3/4		3/4	4,631.79	3/4	4,367.42	3/4	4,103.05	3/4	3,838.68	3/4	3,574.31	3/4	3,271.85	3/4	2,911.25	3/4	2,550.64	3/4	2,190.04	3/4	1,829.43	3/4	1,468.83	3/4	1,108.22	3/4	747.62	3/4	387.01	3/4	33.00
9		9	4,626.29	9	4,361.92	9	4,097.55	9	3,833.18	9	3,568.81	9	3,264.34	9	2,903.73	9	2,543.13	9	2,182.52	9	1,821.92	9	1,461.32	9	1,100.71	9	740.11	9	379.50	9	28.31
1/4		1/4	4,620.78	1/4	4,356.41	1/4	4,092.04	1/4	3,827.67	1/4	3,563.30	1/4	3,256.83	1/4	2,896.22	1/4	2,535.62	1/4	2,175.01	1/4	1,814.41	1/4	1,453.80	1/4	1,093.20	1/4	732.59	1/4	371.99	1/4	23.63
1/2	4,822.77	1/2	4,615.27	1/2	4,350.90	1/2	4,086.53	1/2	3,822.16	1/2	3,557.79	1/2	3,249.31	1/2	2,888.71	1/2	2,528.10	1/2	2,167.50	1/2	1,806.89	1/2	1,446.29	1/2	1,085.69	1/2	725.08	1/2	364.48	1/2	18.94
3/4	4,822.00	3/4	4,609.76	3/4	4,345.39	3/4	4,081.02	3/4	3,816.65	3/4	3,552.28	3/4	3,241.80	3/4	2,881.20	3/4	2,520.59	3/4	2,159.99	3/4	1,799.38	3/4	1,438.78	3/4	1,078.17	3/4	717.57	3/4	356.96	3/4	
10	4,821.23	10	4,604.25	10	4,339.89	10	4,075.52	10	3,811.15	10	3,546.78	10	3,234.29	10	2,873.68	10	2,513.08	10	2,152.47	10	1,791.87	10	1,431.26	10	1,070.66	10	710.06	10	349.45	10	
1/4	4,820.46	1/4	4,598.75	1/4	4,334.38	1/4	4,070.01	1/4	3,805.64	1/4	3,541.27	1/4	3,226.78	1/4	2,866.17	1/4	2,505.57	1/4	2,144.96	1/4	1,784.36	1/4	1,423.75	1/4	1,063.15	1/4	702.54	1/4	341.94	1/4	
1/2	4,819.69	1/2	4,593.24	1/2	4,328.87	1/2	4,064.50	1/2	3,800.13	1/2	3,535.76	1/2	3,219.26	1/2	2,858.66	1/2	2,498.05	1/2	2,137.45	1/2	1,776.84	1/2	1,416.24	1/2	1,055.63	1/2	695.03	1/2	334.43	1/2	
3/4	4,818.13	3/4	4,587.73	3/4	4,323.36	3/4	4,058.99	3/4	3,794.62	3/4	3,530.25	3/4	3,211.75	3/4	2,851.15	3/4	2,490.54	3/4	2,129.94	3/4	1,769.33	3/4	1,408.73	3/4	1,048.12	3/4	687.52	3/4	326.91	3/4	
11	4,816.58	11	4,582.22	11	4,317.85	11	4,053.48	11	3,789.12	11	3,524.75	11	3,204.24	11	2,843.63	11	2,483.03	11	2,122.42	11	1,761.82	11	1,401.21	11	1,040.61	11	680.00	11	319.40	11	
1/4	4,815.02	1/4	4,576.72	1/4	4,312.35	1/4	4,047.98	1/4	3,783.61	1/4	3,519.24	1/4	3,196.73	1/4	2,836.12	1/4	2,475.52	1/4	2,114.91	1/4	1,754.31	1/4	1,393.70	1/4	1,033.10	1/4	672.49	1/4	311.89	1/4	
1/2	4,813.46	1/2	4,571.21	1/2	4,306.84	1/2	4,042.47	1/2	3,778.10	1/2	3,513.73	1/2	3,189.21	1/2	2,828.61	1/2	2,468.00	1/2	2,107.40	1/2	1,746.79	1/2	1,386.19	1/2	1,025.58	1/2	664.98	1/2	304.37	1/2	
3/4	4,811.11	3/4	4,565.70	3/4	4,301.33	3/4	4,036.96	3/4	3,772.59	3/4	3,508.22	3/4	3,181.70	3/4	2,821.10	3/4	2,460.49	3/4	2,099.89	3/4	1,739.28	3/4	1,378.68	3/4	1,018.07	3/4	657.47	3/4	296.86	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 15' 9 1/2" 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: 7/1/2008 BY: JF
DATE COMPUTED: 7/15/08 BY: WHF
DATE ISSUED: 7/15/08

INTERTEK - CALEB BRETT

Intertek Caleb Brett

FMT 3242
FLORIDA MARINE

ATC 3424

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. 07-2163

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	4,808.76	0	4,560.19	0	4,295.82	0	4,031.45	0	3,767.08	0	3,502.71	0	3,174.19	0	2,813.58	0	2,452.98	0	2,092.37	0	1,731.77	0	1,371.16	0	1,010.56	0	649.95	0	289.35
1/4		1/4	4,806.42	1/4	4,554.69	1/4	4,290.32	1/4	4,025.95	1/4	3,761.58	1/4	3,497.21	1/4	3,166.68	1/4	2,806.07	1/4	2,445.47	1/4	2,084.86	1/4	1,724.26	1/4	1,363.65	1/4	1,003.05	1/4	642.44	1/4	281.84
1/2		1/2	4,804.07	1/2	4,549.18	1/2	4,284.81	1/2	4,020.44	1/2	3,756.07	1/2	3,491.70	1/2	3,159.16	1/2	2,798.56	1/2	2,437.95	1/2	2,077.35	1/2	1,716.74	1/2	1,356.14	1/2	995.53	1/2	634.93	1/2	274.32
3/4		3/4	4,800.93	3/4	4,543.67	3/4	4,279.30	3/4	4,014.93	3/4	3,750.56	3/4	3,486.19	3/4	3,151.65	3/4	2,791.05	3/4	2,430.44	3/4	2,069.84	3/4	1,709.23	3/4	1,348.63	3/4	988.02	3/4	627.42	3/4	266.81
1		1	4,797.79	1	4,538.16	1	4,273.79	1	4,009.42	1	3,745.05	1	3,480.68	1	3,144.14	1	2,783.53	1	2,422.93	1	2,062.32	1	1,701.72	1	1,341.11	1	980.51	1	619.90	1	259.30
1/4		1/4	4,794.65	1/4	4,532.65	1/4	4,268.29	1/4	4,003.92	1/4	3,739.55	1/4	3,475.18	1/4	3,136.62	1/4	2,776.02	1/4	2,415.42	1/4	2,054.81	1/4	1,694.21	1/4	1,333.60	1/4	973.00	1/4	612.39	1/4	251.79
1/2		1/2	4,791.52	1/2	4,527.15	1/2	4,262.78	1/2	3,998.41	1/2	3,734.04	1/2	3,469.67	1/2	3,129.11	1/2	2,768.51	1/2	2,407.90	1/2	2,047.30	1/2	1,686.69	1/2	1,326.09	1/2	965.48	1/2	604.88	1/2	244.27
3/4		3/4	4,786.01	3/4	4,521.64	3/4	4,257.27	3/4	3,992.90	3/4	3,728.53	3/4	3,463.83	3/4	3,121.60	3/4	2,760.99	3/4	2,400.39	3/4	2,039.79	3/4	1,679.18	3/4	1,318.58	3/4	957.97	3/4	597.37	3/4	236.76
2		2	4,780.50	2	4,516.13	2	4,251.76	2	3,987.39	2	3,723.02	2	3,457.98	2	3,114.09	2	2,753.48	2	2,392.88	2	2,032.27	2	1,671.67	2	1,311.06	2	950.46	2	589.85	2	229.25
1/4		1/4	4,774.99	1/4	4,510.62	1/4	4,246.25	1/4	3,981.88	1/4	3,717.52	1/4	3,452.14	1/4	3,106.57	1/4	2,745.97	1/4	2,385.36	1/4	2,024.76	1/4	1,664.16	1/4	1,303.55	1/4	942.95	1/4	582.34	1/4	221.74
1/2		1/2	4,769.49	1/2	4,505.12	1/2	4,240.75	1/2	3,976.38	1/2	3,712.01	1/2	3,446.30	1/2	3,099.06	1/2	2,738.46	1/2	2,377.85	1/2	2,017.25	1/2	1,656.64	1/2	1,296.04	1/2	935.43	1/2	574.83	1/2	214.22
3/4		3/4	4,763.98	3/4	4,499.61	3/4	4,235.24	3/4	3,970.87	3/4	3,706.50	3/4	3,440.13	3/4	3,091.55	3/4	2,730.94	3/4	2,370.34	3/4	2,009.73	3/4	1,649.13	3/4	1,288.53	3/4	927.92	3/4	567.32	3/4	206.71
3		3	4,758.47	3	4,494.10	3	4,229.73	3	3,965.36	3	3,700.99	3	3,433.95	3	3,084.04	3	2,723.43	3	2,362.83	3	2,002.22	3	1,641.62	3	1,281.01	3	920.41	3	559.80	3	199.20
1/4		1/4	4,752.96	1/4	4,488.59	1/4	4,224.22	1/4	3,959.85	1/4	3,695.48	1/4	3,427.77	1/4	3,076.52	1/4	2,715.92	1/4	2,355.31	1/4	1,994.71	1/4	1,634.10	1/4	1,273.50	1/4	912.90	1/4	552.29	1/4	191.69
1/2		1/2	4,747.46	1/2	4,483.09	1/2	4,218.72	1/2	3,954.35	1/2	3,689.98	1/2	3,421.60	1/2	3,069.01	1/2	2,708.41	1/2	2,347.80	1/2	1,987.20	1/2	1,626.59	1/2	1,265.99	1/2	905.38	1/2	544.78	1/2	184.17
3/4		3/4	4,741.95	3/4	4,477.58	3/4	4,213.21	3/4	3,948.84	3/4	3,684.47	3/4	3,415.09	3/4	3,061.50	3/4	2,700.89	3/4	2,340.29	3/4	1,979.68	3/4	1,619.08	3/4	1,258.47	3/4	897.87	3/4	537.27	3/4	176.66
4		4	4,736.44	4	4,472.07	4	4,207.70	4	3,943.33	4	3,678.96	4	3,408.58	4	3,053.99	4	2,693.38	4	2,332.78	4	1,972.17	4	1,611.57	4	1,250.96	4	890.36	4	529.75	4	169.15
1/4		1/4	4,730.93	1/4	4,466.56	1/4	4,202.19	1/4	3,937.82	1/4	3,673.45	1/4	3,402.07	1/4	3,046.47	1/4	2,685.87	1/4	2,325.26	1/4	1,964.66	1/4	1,604.05	1/4	1,243.45	1/4	882.84	1/4	522.24	1/4	161.64
1/2		1/2	4,725.42	1/2	4,461.05	1/2	4,196.69	1/2	3,932.32	1/2	3,667.95	1/2	3,395.56	1/2	3,038.96	1/2	2,678.36	1/2	2,317.75	1/2	1,957.15	1/2	1,596.54	1/2	1,235.94	1/2	875.33	1/2	514.73	1/2	154.12
3/4		3/4	4,719.92	3/4	4,455.55	3/4	4,191.18	3/4	3,926.81	3/4	3,662.44	3/4	3,388.71	3/4	3,031.45	3/4	2,670.84	3/4	2,310.24	3/4	1,949.63	3/4	1,589.03	3/4	1,228.42	3/4	867.82	3/4	507.21	3/4	146.61
5		5	4,714.41	5	4,450.04	5	4,185.67	5	3,921.30	5	3,656.93	5	3,381.87	5	3,023.94	5	2,663.33	5	2,302.73	5	1,942.12	5	1,581.52	5	1,220.91	5	860.31	5	499.70	5	139.10
1/4		1/4	4,708.90	1/4	4,444.53	1/4	4,180.16	1/4	3,915.79	1/4	3,651.42	1/4	3,375.02	1/4	3,016.42	1/4	2,655.82	1/4	2,295.21	1/4	1,934.61	1/4	1,574.00	1/4	1,213.40	1/4	852.79	1/4	492.19	1/4	131.58
1/2		1/2	4,703.39	1/2	4,439.02	1/2	4,174.65	1/2	3,910.28	1/2	3,645.92	1/2	3,368.18	1/2	3,008.91	1/2	2,648.31	1/2	2,287.70	1/2	1,927.10	1/2	1,566.49	1/2	1,205.89	1/2	845.28	1/2	484.68	1/2	124.07
3/4		3/4	4,697.89	3/4	4,433.52	3/4	4,169.15	3/4	3,904.78	3/4	3,640.41	3/4	3,361.00	3/4	3,001.40	3/4	2,640.79	3/4	2,280.19	3/4	1,919.58	3/4	1,558.98	3/4	1,198.37	3/4	837.77	3/4	477.16	3/4	116.56
6		6	4,692.38	6	4,428.01	6	4,163.64	6	3,899.27	6	3,634.90	6	3,353.82	6	2,993.89	6	2,633.28	6	2,272.68	6	1,912.07	6	1,551.47	6	1,190.86	6	830.26	6	469.65	6	109.05
1/4		1/4	4,686.87	1/4	4,422.50	1/4	4,158.13	1/4	3,893.76	1/4	3,629.39	1/4	3,346.64	1/4	2,986.37	1/4	2,625.77	1/4	2,265.16	1/4	1,904.56	1/4	1,543.95	1/4	1,183.35	1/4	822.74	1/4	462.14	1/4	101.53
1/2		1/2	4,681.36	1/2	4,416.99	1/2	4,152.62	1/2	3,888.25	1/2	3,623.88	1/2	3,339.47	1/2	2,978.86	1/2	2,618.26	1/2	2,257.65	1/2	1,897.05	1/2	1,536.44	1/2	1,175.84	1/2	815.23	1/2	454.63	1/2	94.02
3/4		3/4	4,675.85	3/4	4,411.49	3/4	4,147.12	3/4	3,882.75	3/4	3,618.38	3/4	3,331.95	3/4	2,971.35	3/4	2,610.74	3/4	2,250.14	3/4	1,889.53	3/4	1,528.93	3/4	1,168.32	3/4	807.72	3/4	447.11	3/4	86.51
7		7	4,670.35	7	4,405.98	7	4,141.61	7	3,877.24	7	3,612.87	7	3,324.44	7	2,963.84	7	2,603.23	7	2,242.63	7	1,882.02	7	1,521.42	7	1,160.81	7	800.21	7	439.60	7	79.00
1/4		1/4	4,664.84	1/4	4,400.47	1/4	4,136.10	1/4	3,871.73	1/4	3,607.36	1/4	3,316.93	1/4	2,956.32	1/4	2,595.72	1/4	2,235.11	1/4	1,874.51	1/4	1,513.90	1/4	1,153.30	1/4	792.69	1/4	432.09	1/4	71.48
1/2		1/2	4,659.33	1/2	4,394.96	1/2	4,130.59	1/2	3,866.22	1/2	3,601.85	1/2	3,309.41	1/2	2,948.81	1/2	2,588.21	1/2	2,227.60	1/2	1,867.00	1/2	1,506.39	1/2	1,145.79	1/2	785.18	1/2	424.58	1/2	63.97
3/4		3/4	4,653.82	3/4	4,389.45	3/4	4,125.08	3/4	3,860.72	3/4	3,596.35	3/4	3,301.90	3/4	2,941.30	3/4	2,580.69	3/4	2,220.09	3/4	1,859.48	3/4	1,498.88	3/4	1,138.27	3/4	777.67	3/4	417.06	3/4	57.40
8		8	4,648.32	8	4,383.95	8	4,119.58	8	3,855.21	8	3,590.84	8	3,294.39	8	2,933.78	8	2,573.18	8	2,212.58	8	1,851.97	8	1,491.37	8	1,130.76	8	770.16	8	409.55	8	50.83
1/4		1/4	4,642.81	1/4	4,378.44	1/4	4,114.07	1/4	3,849.70	1/4	3,585.33	1/4	3,286.88	1/4	2,926.27	1/4	2,565.67	1/4	2,205.06	1/4	1,844.46	1/4	1,483.85	1/4	1,123.25	1/4	762.64	1/4	402.04	1/4	44.26
1/2		1/2	4,637.30	1/2	4,372.93	1/2	4,108.56	1/2	3,844.19	1/2	3,579.82	1/2	3,279.36	1/2	2,918.76	1/2	2,558.15	1/2	2,197.55	1/2	1,836.95	1/2	1,476.34	1/2	1,115.74	1/2	755.13	1/2	394.53	1/2	37.69
3/4		3/4	4,631.79	3/4	4,367.42	3/4	4,103.05	3/4	3,838.68	3/4	3,574.31	3/4	3,271.85	3/4	2,911.25	3/4	2,550.64	3/4	2,190.04	3/4	1,829.43	3/4	1,468.83	3/4	1,108.22	3/4	747.62	3/4	387.01	3/4	33.00
9		9	4,626.29	9	4,361.92	9	4,097.55	9	3,833.18	9	3,568.81	9	3,264.34	9	2,903.73	9	2,543.13	9	2,182.52	9	1,821.92	9	1,461.32	9	1,100.71	9	740.11	9	379.50	9	28.31
1/4		1/4	4,620.78	1/4	4,356.41	1/4	4,092.04	1/4	3,827.67	1/4	3,563.30	1/4	3,256.83	1/4	2,896.22	1/4	2,535.62	1/4	2,175.01	1/4	1,814.41	1/4	1,453.80	1/4	1,093.20	1/4	732.59	1/4	371.99	1/4	23.63
1/2	4,822.77	1/2	4,615.27	1/2	4,350.90	1/2	4,086.53	1/2	3,822.16	1/2	3,557.79	1/2	3,249.31	1/2	2,888.71	1/2	2,528.10	1/2	2,167.50	1/2	1,806.89	1/2	1,446.29	1/2	1,085.69	1/2	725.08	1/2	364.48	1/2	18.94
3/4	4,822.00	3/4	4,609.76	3/4	4,345.39	3/4	4,081.02	3/4	3,816.65	3/4	3,552.28	3/4	3,241.80	3/4	2,881.20	3/4	2,520.59	3/4	2,159.99	3/4	1,799.38	3/4	1,438.78	3/4	1,078.17	3/4	717.57	3/4	356.96	3/4	
10	4,821.23	10	4,604.25	10	4,339.89	10	4,075.52	10	3,811.15	10	3,546.78	10	3,234.29	10	2,873.68	10	2,513.08	10	2,152.47	10	1,791.87	10	1,431.26	10	1,070.66	10	710.06	10	349.45	10	
1/4	4,820.46	1/4	4,598.75	1/4	4,334.38	1/4	4,070.01	1/4	3,805.64	1/4	3,541.27	1/4	3,226.78	1/4	2,866.17	1/4	2,505.57	1/4	2,144.96	1/4	1,784.36	1/4	1,423.75	1/4	1,063.15	1/4	702.54	1/4	341.94	1/4	
1/2	4,819.69	1/2	4,593.24	1/2	4,328.87	1/2	4,064.50	1/2	3,800.13	1/2	3,535.76	1/2	3,219.26	1/2	2,858.66	1/2	2,498.05	1/2	2,137.45	1/2	1,776.84	1/2	1,416.24	1/2	1,055.63	1/2	695.03	1/2	334.43	1/2	
3/4	4,818.13	3/4	4,587.73	3/4	4,323.36	3/4	4,058.99	3/4	3,794.62	3/4	3,530.25	3/4	3,211.75	3/4	2,851.15	3/4	2,490.54	3/4	2,129.94	3/4	1,769.33	3/4	1,408.73	3/4	1,048.12	3/4	687.52	3/4	326.91	3/4	
11	4,816.58	11	4,582.22	11	4,317.85	11	4,053.48	11	3,789.12	11	3,524.75	11	3,204.24	11	2,843.63	11	2,483.03	11	2,122.42	11	1,761.82	11	1,401.21	11	1,040.61	11	680.00	11	319.40	11	
1/4	4,815.02	1/4	4,576.72	1/4	4,312.35	1/4	4,047.98	1/4	3,783.61	1/4	3,519.24	1/4	3,196.73	1/4	2,836.12	1/4	2,475.52	1/4	2,114.91	1/4	1,754.31	1/4	1,393.70	1/4	1,033.10	1/4	672.49	1/4	311.89	1/4	
1/2	4,813.46	1/2	4,571.21	1/2	4,306.84	1/2	4,042.47	1/2	3,778.10	1/2	3,513.73	1/2	3,189.21	1/2	2,828.61	1/2	2,468.00	1/2	2,107.40	1/2	1,746.79	1/2	1,386.19	1/2	1,025.58	1/2	664.98	1/2	304.37	1/2	
3/4	4,811.11	3/4	4,565.70	3/4	4,301.33	3/4	4,036.96	3/4	3,772.59	3/4	3,508.22	3/4	3,181.70	3/4	2,821.10	3/4	2,460.49	3/4	2,099.89	3/4	1,739.28	3/4	1,378.68	3/4	1,018.07	3/4	657.47	3/4	296.86	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..
REFERENCE GAUGE HEIGHT: 15' 9 1/2" 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: 7/1/2008 BY: JF
DATE COMPUTED: 7/15/08 BY: WHF
DATE ISSUED: 7/16/08

INTERTEK - CALEB BRETT