

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 06-2106

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	5,456.00	0	5,075.31	0	4,694.62	0	4,313.92	0	3,933.23	0	3,552.54	0	3,171.85	0	2,791.15	0	2,410.46	0	2,029.77	0	1,649.08	0	1,268.38	0	887.69	0	507.00	0	126.30
1/4		1/4	5,448.07	1/4	5,067.38	1/4	4,686.69	1/4	4,305.99	1/4	3,925.30	1/4	3,544.61	1/4	3,163.92	1/4	2,783.22	1/4	2,402.53	1/4	2,021.84	1/4	1,641.14	1/4	1,260.45	1/4	879.76	1/4	499.07	1/4	118.37
1/2		1/2	5,440.14	1/2	5,059.45	1/2	4,678.76	1/2	4,298.06	1/2	3,917.37	1/2	3,536.68	1/2	3,155.98	1/2	2,775.29	1/2	2,394.60	1/2	2,013.91	1/2	1,633.21	1/2	1,252.52	1/2	871.83	1/2	491.13	1/2	110.44
3/4		3/4	5,432.21	3/4	5,051.52	3/4	4,670.82	3/4	4,290.13	3/4	3,909.44	3/4	3,528.75	3/4	3,148.05	3/4	2,767.36	3/4	2,386.67	3/4	2,005.97	3/4	1,625.28	3/4	1,244.59	3/4	863.90	3/4	483.20	3/4	102.51
1		1	5,424.28	1	5,043.59	1	4,662.89	1	4,282.20	1	3,901.51	1	3,520.81	1	3,140.12	1	2,759.43	1	2,378.74	1	1,998.04	1	1,617.35	1	1,236.66	1	855.97	1	475.27	1	94.58
1/4		1/4	5,416.35	1/4	5,035.66	1/4	4,654.96	1/4	4,274.27	1/4	3,893.58	1/4	3,512.88	1/4	3,132.19	1/4	2,751.50	1/4	2,370.81	1/4	1,990.11	1/4	1,609.42	1/4	1,228.73	1/4	848.03	1/4	467.34	1/4	86.65
1/2		1/2	5,408.42	1/2	5,027.72	1/2	4,647.03	1/2	4,266.34	1/2	3,885.65	1/2	3,504.95	1/2	3,124.26	1/2	2,743.57	1/2	2,362.87	1/2	1,982.18	1/2	1,601.49	1/2	1,220.80	1/2	840.10	1/2	459.41	1/2	78.72
3/4		3/4	5,400.49	3/4	5,019.79	3/4	4,639.10	3/4	4,258.41	3/4	3,877.71	3/4	3,497.02	3/4	3,116.33	3/4	2,735.64	3/4	2,354.94	3/4	1,974.25	3/4	1,593.56	3/4	1,212.86	3/4	832.17	3/4	451.48	3/4	70.79
2		2	5,392.55	2	5,011.86	2	4,631.17	2	4,250.48	2	3,869.78	2	3,489.09	2	3,108.40	2	2,727.70	2	2,347.01	2	1,966.32	2	1,585.63	2	1,204.93	2	824.24	2	443.55	2	62.86
1/4		1/4	5,384.62	1/4	5,003.93	1/4	4,623.24	1/4	4,242.55	1/4	3,861.85	1/4	3,481.16	1/4	3,100.47	1/4	2,719.77	1/4	2,339.08	1/4	1,958.39	1/4	1,577.70	1/4	1,197.00	1/4	816.31	1/4	435.62	1/4	55.92
1/2		1/2	5,376.69	1/2	4,996.00	1/2	4,615.31	1/2	4,234.61	1/2	3,853.92	1/2	3,473.23	1/2	3,092.54	1/2	2,711.84	1/2	2,331.15	1/2	1,950.46	1/2	1,569.76	1/2	1,189.07	1/2	808.38	1/2	427.69	1/2	48.98
3/4		3/4	5,368.76	3/4	4,988.07	3/4	4,607.38	3/4	4,226.68	3/4	3,845.99	3/4	3,465.30	3/4	3,084.60	3/4	2,703.91	3/4	2,323.22	3/4	1,942.53	3/4	1,561.83	3/4	1,181.14	3/4	800.45	3/4	419.75	3/4	42.04
3		3	5,360.83	3	4,980.14	3	4,599.44	3	4,218.75	3	3,838.06	3	3,457.37	3	3,076.67	3	2,695.98	3	2,315.29	3	1,934.59	3	1,553.90	3	1,173.21	3	792.52	3	411.82	3	35.11
1/4		1/4	5,352.90	1/4	4,972.21	1/4	4,591.51	1/4	4,210.82	1/4	3,830.13	1/4	3,449.44	1/4	3,068.74	1/4	2,688.05	1/4	2,307.36	1/4	1,926.66	1/4	1,545.97	1/4	1,165.28	1/4	784.59	1/4	403.89	1/4	30.16
1/2		1/2	5,344.97	1/2	4,964.28	1/2	4,583.58	1/2	4,202.89	1/2	3,822.20	1/2	3,441.50	1/2	3,060.81	1/2	2,680.12	1/2	2,299.43	1/2	1,918.73	1/2	1,538.04	1/2	1,157.35	1/2	776.65	1/2	395.96	1/2	25.21
3/4		3/4	5,337.04	3/4	4,956.34	3/4	4,575.65	3/4	4,194.96	3/4	3,814.27	3/4	3,433.57	3/4	3,052.88	3/4	2,672.19	3/4	2,291.49	3/4	1,910.80	3/4	1,530.11	3/4	1,149.42	3/4	768.72	3/4	388.03	3/4	20.26
4		4	5,329.11	4	4,948.41	4	4,567.72	4	4,187.03	4	3,806.33	4	3,425.64	4	3,044.95	4	2,664.26	4	2,283.56	4	1,902.87	4	1,522.18	4	1,141.48	4	760.79	4	380.10	4	15.31
1/4	5,584.30	1/4	5,321.17	1/4	4,940.48	1/4	4,559.79	1/4	4,179.10	1/4	3,798.40	1/4	3,417.71	1/4	3,037.02	1/4	2,656.33	1/4	2,275.63	1/4	1,894.94	1/4	1,514.25	1/4	1,133.55	1/4	752.86	1/4	372.17	1/4	<u> </u>
1/2	5,583.74	1/2	5,313.24	1/2	4,932.55	1/2	4,551.86	1/2	4,171.17	1/2	3,790.47	1/2	3,409.78	1/2	3,029.09	1/2	2,648.39	1/2	2,267.70	1/2	1,887.01	1/2	1,506.32	1/2	1,125.62	1/2	744.93	1/2	364.24	1/2	0
3/4	5,583.18	3/4	5,305.31	3/4	4,924.62	3/4	4,543.93	3/4	4,163.23	3/4	3,782.54	3/4	3,401.85	3/4	3,021.16	3/4	2,640.46	3/4	2,259.77	3/4	1,879.08	3/4	1,498.38	3/4	1,117.69	3/4	737.00	3/4	356.31	3/4	<u> </u>
5		5	5,582.63	5	5,297.38	5	4,916.69	5	4,536.00	5	4,155.30	5	3,774.61	5	3,393.92	5	3,013.22	5	2,632.53	5	2,251.84	5	1,871.15	5	1,490.45	5	1,109.76	5	729.07	5	348.37
1/4	5,581.51	1/4	5,289.45	1/4	4,908.76	1/4	4,528.06	1/4	4,147.37	1/4	3,766.68	1/4	3,385.99	1/4	3,005.29	1/4	2,624.60	1/4	2,243.91	1/4	1,863.22	1/4	1,482.52	1/4	1,101.83	1/4	721.14	1/4	340.44	1/4	<u> </u>
1/2	5,580.40	1/2	5,281.52	1/2	4,900.83	1/2	4,520.13	1/2	4,139.44	1/2	3,758.75	1/2	3,378.06	1/2	2,997.36	1/2	2,616.67	1/2	2,235.98	1/2	1,855.28	1/2	1,474.59	1/2	1,093.90	1/2	713.21	1/2	332.51	1/2	<u> </u>
3/4	5,579.29	3/4	5,273.59	3/4	4,892.90	3/4	4,512.20	3/4	4,131.51	3/4	3,750.82	3/4	3,370.12	3/4	2,989.43	3/4	2,608.74	3/4	2,228.05	3/4	1,847.35	3/4	1,466.66	3/4	1,085.97	3/4	705.27	3/4	324.58	3/4	<u> </u>
6		6	5,578.17	6	5,265.66	6	4,884.96	6	4,504.27	6	4,123.58	6	3,742.89	6	3,362.19	6	2,981.50	6	2,600.81	6	2,220.11	6	1,839.42	6	1,458.73	6	1,078.04	6	697.34	6	316.65
1/4	5,575.92	1/4	5,257.73	1/4	4,877.03	1/4	4,496.34	1/4	4,115.65	1/4	3,734.95	1/4	3,354.26	1/4	2,973.57	1/4	2,592.88	1/4	2,212.18	1/4	1,831.49	1/4	1,450.80	1/4	1,070.11	1/4	689.41	1/4	308.72	1/4	<u> </u>
1/2	5,573.67	1/2	5,249.79	1/2	4,869.10	1/2	4,488.41	1/2	4,107.72	1/2	3,727.02	1/2	3,346.33	1/2	2,965.64	1/2	2,584.95	1/2	2,204.25	1/2	1,823.56	1/2	1,442.87	1/2	1,062.17	1/2	681.48	1/2	300.79	1/2	<u> </u>
3/4	5,571.42	3/4	5,241.86	3/4	4,861.17	3/4	4,480.48	3/4	4,099.79	3/4	3,719.09	3/4	3,338.40	3/4	2,957.71	3/4	2,577.01	3/4	2,196.32	3/4	1,815.63	3/4	1,434.94	3/4	1,054.24	3/4	673.55	3/4	292.86	3/4	<u> </u>
7		7	5,569.17	7	5,233.93	7	4,853.24	7	4,472.55	7	4,091.85	7	3,711.16	7	3,330.47	7	2,949.78	7	2,569.08	7	2,188.39	7	1,807.70	7	1,427.00	7	1,046.31	7	665.62	7	284.93
1/4	5,565.79	1/4	5,226.00	1/4	4,845.31	1/4	4,464.62	1/4	4,083.92	1/4	3,703.23	1/4	3,322.54	1/4	2,941.84	1/4	2,561.15	1/4	2,180.46	1/4	1,799.77	1/4	1,419.07	1/4	1,038.38	1/4	657.69	1/4	277.00	1/4	<u> </u>
1/2	5,562.40	1/2	5,218.07	1/2	4,837.38	1/2	4,456.68	1/2	4,075.99	1/2	3,695.30	1/2	3,314.61	1/2	2,933.91	1/2	2,553.22	1/2	2,172.53	1/2	1,791.84	1/2	1,411.14	1/2	1,030.45	1/2	649.76	1/2	269.06	1/2	<u> </u>
3/4	5,559.02	3/4	5,210.14	3/4	4,829.45	3/4	4,448.75	3/4	4,068.06	3/4	3,687.37	3/4	3,306.68	3/4	2,925.98	3/4	2,545.29	3/4	2,164.60	3/4	1,783.90	3/4	1,403.21	3/4	1,022.52	3/4	641.83	3/4	261.13	3/4	<u> </u>
8		8	5,555.63	8	5,202.21	8	4,821.52	8	4,440.82	8	4,060.13	8	3,679.44	8	3,298.74	8	2,918.05	8	2,537.36	8	2,156.67	8	1,775.97	8	1,395.28	8	1,014.59	8	633.89	8	253.20
1/4	5,551.11	1/4	5,194.28	1/4	4,813.58	1/4	4,432.89	1/4	4,052.20	1/4	3,671.51	1/4	3,290.81	1/4	2,910.12	1/4	2,529.43	1/4	2,148.73	1/4	1,768.04	1/4	1,387.35	1/4	1,006.66	1/4	625.96	1/4	245.27	1/4	<u> </u>
1/2	5,546.59	1/2	5,186.35	1/2	4,805.65	1/2	4,424.96	1/2	4,044.27	1/2	3,663.57	1/2	3,282.88	1/2	2,902.19	1/2	2,521.50	1/2	2,140.80	1/2	1,760.11	1/2	1,379.42	1/2	998.73	1/2	618.03	1/2	237.34	1/2	<u> </u>

**BARGE "FMT - 3063"
FLORIDA MARINE**

**1 STBD
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 06-2106

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	5,432.21	0	5,051.52	0	4,670.82	0	4,290.13	0	3,909.44	0	3,528.75	0	3,148.05	0	2,767.36	0	2,386.67	0	2,005.97	0	1,625.28	0	1,244.59	0	863.90	0	483.20	0	102.51
1/4		1/4	5,424.28	1/4	5,043.59	1/4	4,662.89	1/4	4,282.20	1/4	3,901.51	1/4	3,520.81	1/4	3,140.12	1/4	2,759.43	1/4	2,378.74	1/4	1,998.04	1/4	1,617.35	1/4	1,236.66	1/4	855.97	1/4	475.27	1/4	94.58
1/2		1/2	5,416.35	1/2	5,035.66	1/2	4,654.96	1/2	4,274.27	1/2	3,893.58	1/2	3,512.88	1/2	3,132.19	1/2	2,751.50	1/2	2,370.81	1/2	1,990.11	1/2	1,609.42	1/2	1,228.73	1/2	848.03	1/2	467.34	1/2	86.65
3/4		3/4	5,408.42	3/4	5,027.72	3/4	4,647.03	3/4	4,266.34	3/4	3,885.65	3/4	3,504.95	3/4	3,124.26	3/4	2,743.57	3/4	2,362.87	3/4	1,982.18	3/4	1,601.49	3/4	1,220.80	3/4	840.10	3/4	459.41	3/4	78.72
1		1	5,400.49	1	5,019.79	1	4,639.10	1	4,258.41	1	3,877.71	1	3,497.02	1	3,116.33	1	2,735.64	1	2,354.94	1	1,974.25	1	1,593.56	1	1,212.86	1	832.17	1	451.48	1	70.79
1/4		1/4	5,392.55	1/4	5,011.86	1/4	4,631.17	1/4	4,250.48	1/4	3,869.78	1/4	3,489.09	1/4	3,108.40	1/4	2,727.70	1/4	2,347.01	1/4	1,966.32	1/4	1,585.63	1/4	1,204.93	1/4	824.24	1/4	443.55	1/4	62.86
1/2		1/2	5,384.62	1/2	5,003.93	1/2	4,623.24	1/2	4,242.55	1/2	3,861.85	1/2	3,481.16	1/2	3,100.47	1/2	2,719.77	1/2	2,339.08	1/2	1,958.39	1/2	1,577.70	1/2	1,197.00	1/2	816.31	1/2	435.62	1/2	55.92
3/4		3/4	5,376.69	3/4	4,996.00	3/4	4,615.31	3/4	4,234.61	3/4	3,853.92	3/4	3,473.23	3/4	3,092.54	3/4	2,711.84	3/4	2,331.15	3/4	1,950.46	3/4	1,569.76	3/4	1,189.07	3/4	808.38	3/4	427.69	3/4	48.98
2		2	5,368.76	2	4,988.07	2	4,607.38	2	4,226.68	2	3,845.99	2	3,465.30	2	3,084.60	2	2,703.91	2	2,323.22	2	1,942.53	2	1,561.83	2	1,181.14	2	800.45	2	419.75	2	42.04
1/4		1/4	5,360.83	1/4	4,980.14	1/4	4,599.44	1/4	4,218.75	1/4	3,838.06	1/4	3,457.37	1/4	3,076.67	1/4	2,695.98	1/4	2,315.29	1/4	1,934.59	1/4	1,553.90	1/4	1,173.21	1/4	792.52	1/4	411.82	1/4	35.11
1/2		1/2	5,352.90	1/2	4,972.21	1/2	4,591.51	1/2	4,210.82	1/2	3,830.13	1/2	3,449.44	1/2	3,068.74	1/2	2,688.05	1/2	2,307.36	1/2	1,926.66	1/2	1,545.97	1/2	1,165.28	1/2	784.59	1/2	403.89	1/2	30.16
3/4		3/4	5,344.97	3/4	4,964.28	3/4	4,583.58	3/4	4,202.89	3/4	3,822.20	3/4	3,441.50	3/4	3,060.81	3/4	2,680.12	3/4	2,299.43	3/4	1,918.73	3/4	1,538.04	3/4	1,157.35	3/4	776.65	3/4	395.96	3/4	25.21
3		3	5,337.04	3	4,956.34	3	4,575.65	3	4,194.96	3	3,814.27	3	3,433.57	3	3,052.88	3	2,672.19	3	2,291.49	3	1,910.80	3	1,530.11	3	1,149.42	3	768.72	3	388.03	3	20.26
1/4		1/4	5,329.11	1/4	4,948.41	1/4	4,567.72	1/4	4,187.03	1/4	3,806.33	1/4	3,425.64	1/4	3,044.95	1/4	2,664.26	1/4	2,283.56	1/4	1,902.87	1/4	1,522.18	1/4	1,141.48	1/4	760.79	1/4	380.10	1/4	15.31
1/2	5,584.30	1/2	5,321.17	1/2	4,940.48	1/2	4,559.79	1/2	4,179.10	1/2	3,798.40	1/2	3,417.71	1/2	3,037.02	1/2	2,656.33	1/2	2,275.63	1/2	1,894.94	1/2	1,514.25	1/2	1,133.55	1/2	752.86	1/2	372.17	1/2	
3/4	5,583.74	3/4	5,313.24	3/4	4,932.55	3/4	4,551.86	3/4	4,171.17	3/4	3,790.47	3/4	3,409.78	3/4	3,029.09	3/4	2,648.39	3/4	2,267.70	3/4	1,887.01	3/4	1,506.32	3/4	1,125.62	3/4	744.93	3/4	364.24	3/4	
4	5,583.18	4	5,305.31	4	4,924.62	4	4,543.93	4	4,163.23	4	3,782.54	4	3,401.85	4	3,021.16	4	2,640.46	4	2,259.77	4	1,879.08	4	1,498.38	4	1,117.69	4	737.00	4	356.31	4	
1/4	5,582.63	1/4	5,297.38	1/4	4,916.69	1/4	4,536.00	1/4	4,155.30	1/4	3,774.61	1/4	3,393.92	1/4	3,013.22	1/4	2,632.53	1/4	2,251.84	1/4	1,871.15	1/4	1,490.45	1/4	1,109.76	1/4	729.07	1/4	348.37	1/4	
1/2	5,581.51	1/2	5,289.45	1/2	4,908.76	1/2	4,528.06	1/2	4,147.37	1/2	3,766.68	1/2	3,385.99	1/2	3,005.29	1/2	2,624.60	1/2	2,243.91	1/2	1,863.22	1/2	1,482.52	1/2	1,101.83	1/2	721.14	1/2	340.44	1/2	
3/4	5,580.40	3/4	5,281.52	3/4	4,900.83	3/4	4,520.13	3/4	4,139.44	3/4	3,758.75	3/4	3,378.06	3/4	2,997.36	3/4	2,616.67	3/4	2,235.98	3/4	1,855.28	3/4	1,474.59	3/4	1,093.90	3/4	713.21	3/4	332.51	3/4	
5	5,579.29	5	5,273.59	5	4,892.90	5	4,512.20	5	4,131.51	5	3,750.82	5	3,370.12	5	2,989.43	5	2,608.74	5	2,228.05	5	1,847.35	5	1,466.66	5	1,085.97	5	705.27	5	324.58	5	
1/4	5,578.17	1/4	5,265.66	1/4	4,884.96	1/4	4,504.27	1/4	4,123.58	1/4	3,742.89	1/4	3,362.19	1/4	2,981.50	1/4	2,600.81	1/4	2,220.11	1/4	1,839.42	1/4	1,458.73	1/4	1,078.04	1/4	697.34	1/4	316.65	1/4	
1/2	5,575.92	1/2	5,257.73	1/2	4,877.03	1/2	4,496.34	1/2	4,115.65	1/2	3,734.95	1/2	3,354.26	1/2	2,973.57	1/2	2,592.88	1/2	2,212.18	1/2	1,831.49	1/2	1,450.80	1/2	1,070.11	1/2	689.41	1/2	308.72	1/2	
3/4	5,573.67	3/4	5,249.79	3/4	4,869.10	3/4	4,488.41	3/4	4,107.72	3/4	3,727.02	3/4	3,346.33	3/4	2,965.64	3/4	2,584.95	3/4	2,204.25	3/4	1,823.56	3/4	1,442.87	3/4	1,062.17	3/4	681.48	3/4	300.79	3/4	
6	5,571.42	6	5,241.86	6	4,861.17	6	4,480.48	6	4,099.79	6	3,719.09	6	3,338.40	6	2,957.71	6	2,577.01	6	2,196.32	6	1,815.63	6	1,434.94	6	1,054.24	6	673.55	6	292.86	6	
1/4	5,569.17	1/4	5,233.93	1/4	4,853.24	1/4	4,472.55	1/4	4,091.85	1/4	3,711.16	1/4	3,330.47	1/4	2,949.78	1/4	2,569.08	1/4	2,188.39	1/4	1,807.70	1/4	1,427.00	1/4	1,046.31	1/4	665.62	1/4	284.93	1/4	
1/2	5,565.79	1/2	5,226.00	1/2	4,845.31	1/2	4,464.62	1/2	4,083.92	1/2	3,703.23	1/2	3,322.54	1/2	2,941.84	1/2	2,561.15	1/2	2,180.46	1/2	1,799.77	1/2	1,419.07	1/2	1,038.38	1/2	657.69	1/2	277.00	1/2	
3/4	5,562.40	3/4	5,218.07	3/4	4,837.38	3/4	4,456.68	3/4	4,075.99	3/4	3,695.30	3/4	3,314.61	3/4	2,933.91	3/4	2,553.22	3/4	2,172.53	3/4	1,791.84	3/4	1,411.14	3/4	1,030.45	3/4	649.76	3/4	269.06	3/4	
7	5,559.02	7	5,210.14	7	4,829.45	7	4,448.75	7	4,068.06	7	3,687.37	7	3,306.68	7	2,925.98	7	2,545.29	7	2,164.60	7	1,783.90	7	1,403.21	7	1,022.52	7	641.83	7	261.13	7	
1/4	5,555.63	1/4	5,202.21	1/4	4,821.52	1/4	4,440.82	1/4	4,060.13	1/4	3,679.44	1/4	3,298.74	1/4	2,918.05	1/4	2,537.36	1/4	2,156.67	1/4	1,775.97	1/4	1,395.28	1/4	1,014.59	1/4	633.89	1/4	253.20	1/4	
1/2	5,551.11	1/2	5,194.28	1/2	4,813.58	1/2	4,432.89	1/2	4,052.20	1/2	3,671.51	1/2	3,290.81	1/2	2,910.12	1/2	2,529.43	1/2	2,148.73	1/2	1,768.04	1/2	1,387.35	1/2	1,006.66	1/2	625.96	1/2	245.27	1/2	
3/4	5,546.59	3/4	5,186.35	3/4	4,805.65	3/4	4,424.96	3/4	4,044.27	3/4	3,663.57	3/4	3,282.88	3/4	2,902.19	3/4	2,521.50	3/4	2,140.80	3/4	1,760.11	3/4	1,379.42	3/4	998.73	3/4	618.03	3/4	237.34	3/4	
8	5,542.06	8	5,178.41	8	4,797.72	8	4,417.03	8	4,036.34	8	3,655.64	8	3,274.95	8	2,894.26	8	2,513.57	8	2,132.87	8	1,752.18	8	1,371.49	8	990.79	8	610.10	8	229.41	8	
1/4	5,537.54	1/4	5,170.48	1/4	4,789.79	1/4	4,409.10	1/4	4,028.41	1/4	3,647.71	1/4	3,267.02	1/4	2,886.33	1/4	2,505.63	1/4	2,124.94	1/4	1,744.25	1/4	1,363.56	1/4	982.86	1/4	602.17	1/4	221.48	1/4	
1/2	5,531.88	1/2	5,162.55	1/2	4,781.86	1/2	4,401.17	1/2	4,020.47	1/2	3,639.78	1/2	3,259.09	1/2	2,878.40	1/2	2,497.70	1/2	2,117.01	1/2	1,736.32	1/2	1,355.62	1/2	974.93	1/2	594.24	1/2	213.55	1/2	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 06-2106

Table with columns for gauge height (IN), port (PORT), and ullage (0 to 17 FT) for various tank heights (2 FT to 17 FT). Each cell contains capacity values in barrels.

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT... REFERENCE GAUGE HEIGHT: 17' 03 3/4" 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: 11/14/07 BY: JF... DATE ISSUED: 11/26/07



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 06-2106

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	4,710.48	0	4,447.28	0	4,184.09	0	3,920.90	0	3,657.70	0	3,340.56	0	2981.45	0	2622.34	0	2263.24	0	1,904.13	0	1,545.02	0	1,185.91	0	826.81	0	467.70	0	108.59
1/4		1/4	4,704.99	1/4	4,441.80	1/4	4,178.61	1/4	3,915.41	1/4	3,652.22	1/4	3,333.08	1/4	2973.97	1/4	2614.86	1/4	2255.76	1/4	1,896.65	1/4	1,537.54	1/4	1,178.43	1/4	819.33	1/4	460.22	1/4	101.11
1/2		1/2	4,699.51	1/2	4,436.32	1/2	4,173.12	1/2	3,909.93	1/2	3,646.74	1/2	3,325.60	1/2	2966.49	1/2	2607.38	1/2	2248.27	1/2	1,889.17	1/2	1,530.06	1/2	1,170.95	1/2	811.84	1/2	452.74	1/2	93.63
3/4		3/4	4,694.03	3/4	4,430.83	3/4	4,167.64	3/4	3,904.45	3/4	3,641.25	3/4	3,318.11	3/4	2959.01	3/4	2599.90	3/4	2240.79	3/4	1,881.69	3/4	1,522.58	3/4	1,163.47	3/4	804.36	3/4	445.26	3/4	86.15
1		1	4,688.54	1	4,425.35	1	4,162.16	1	3,898.96	1	3,635.77	1	3,310.63	1	2951.53	1	2592.42	1	2233.31	1	1,874.20	1	1,515.10	1	1,155.99	1	796.88	1	437.77	1	78.67
1/4		1/4	4,683.06	1/4	4,419.87	1/4	4,156.67	1/4	3,893.48	1/4	3,630.29	1/4	3,303.15	1/4	2944.04	1/4	2584.94	1/4	2225.83	1/4	1,866.72	1/4	1,507.62	1/4	1,148.51	1/4	789.40	1/4	430.29	1/4	71.19
1/2		1/2	4,677.58	1/2	4,414.38	1/2	4,151.19	1/2	3,888.00	1/2	3,624.80	1/2	3,295.67	1/2	2936.56	1/2	2577.46	1/2	2218.35	1/2	1,859.24	1/2	1,500.13	1/2	1,141.03	1/2	781.92	1/2	422.81	1/2	63.70
3/4		3/4	4,672.10	3/4	4,408.90	3/4	4,145.71	3/4	3,882.51	3/4	3,619.32	3/4	3,288.19	3/4	2929.08	3/4	2569.97	3/4	2210.87	3/4	1,851.76	3/4	1,492.65	3/4	1,133.55	3/4	774.44	3/4	415.33	3/4	57.16
2		2	4,666.61	2	4,403.42	2	4,140.22	2	3,877.03	2	3,613.84	2	3,280.71	2	2921.60	2	2562.49	2	2203.39	2	1,844.28	2	1,485.17	2	1,126.06	2	766.96	2	407.85	2	50.62
1/4		1/4	4,661.13	1/4	4,397.94	1/4	4,134.74	1/4	3,871.55	1/4	3,608.35	1/4	3,273.23	1/4	2914.12	1/4	2555.01	1/4	2195.90	1/4	1,836.80	1/4	1,477.69	1/4	1,118.58	1/4	759.48	1/4	400.37	1/4	44.07
1/2		1/2	4,655.65	1/2	4,392.45	1/2	4,129.26	1/2	3,866.06	1/2	3,602.87	1/2	3,265.74	1/2	2906.64	1/2	2547.53	1/2	2188.42	1/2	1,829.32	1/2	1,470.21	1/2	1,111.10	1/2	751.99	1/2	392.89	1/2	37.53
3/4		3/4	4,650.16	3/4	4,386.97	3/4	4,123.78	3/4	3,860.58	3/4	3,597.39	3/4	3,258.26	3/4	2899.16	3/4	2540.05	3/4	2180.94	3/4	1,821.83	3/4	1,462.73	3/4	1,103.62	3/4	744.51	3/4	385.41	3/4	32.86
3		3	4,644.68	3	4,381.49	3	4,118.29	3	3,855.10	3	3,591.90	3	3,250.78	3	2891.67	3	2532.57	3	2173.46	3	1,814.35	3	1,455.25	3	1,096.14	3	737.03	3	377.92	3	28.20
1/4		1/4	4,639.20	1/4	4,376.00	1/4	4,112.81	1/4	3,849.62	1/4	3,586.42	1/4	3,243.30	1/4	2884.19	1/4	2525.09	1/4	2165.98	1/4	1,806.87	1/4	1,447.76	1/4	1,088.66	1/4	729.55	1/4	370.44	1/4	23.53
1/2		1/2	4,633.71	1/2	4,370.52	1/2	4,107.33	1/2	3,844.13	1/2	3,580.94	1/2	3,235.82	1/2	2876.71	1/2	2517.60	1/2	2158.50	1/2	1,799.39	1/2	1,440.28	1/2	1,081.18	1/2	722.07	1/2	362.96	1/2	18.86
3/4	4,840.33	3/4	4,628.23	3/4	4,365.04	3/4	4,101.84	3/4	3,838.65	3/4	3,575.46	3/4	3,228.34	3/4	2869.23	3/4	2510.12	3/4	2151.02	3/4	1,791.91	3/4	1,432.80	3/4	1,073.69	3/4	714.59	3/4	355.48	3/4	
4	4,839.29	4	4,622.75	4	4,359.55	4	4,096.36	4	3,833.17	4	3,569.97	4	3,220.86	4	2861.75	4	2502.64	4	2143.53	4	1,784.43	4	1,425.32	4	1,066.21	4	707.11	4	348.00	4	
1/4	4,838.26	1/4	4,617.26	1/4	4,354.07	1/4	4,090.88	1/4	3,827.68	1/4	3,564.49	1/4	3,213.37	1/4	2854.27	1/4	2495.16	1/4	2136.05	1/4	1,776.95	1/4	1,417.84	1/4	1,058.73	1/4	699.62	1/4	340.52	1/4	
1/2	4,837.23	1/2	4,611.78	1/2	4,348.59	1/2	4,085.39	1/2	3,822.20	1/2	3,559.01	1/2	3,205.89	1/2	2846.79	1/2	2487.68	1/2	2128.57	1/2	1,769.46	1/2	1,410.36	1/2	1,051.25	1/2	692.14	1/2	333.04	1/2	
3/4	4,835.68	3/4	4,606.30	3/4	4,343.10	3/4	4,079.91	3/4	3,816.72	3/4	3,553.52	3/4	3,198.41	3/4	2839.30	3/4	2480.20	3/4	2121.09	3/4	1,761.98	3/4	1,402.88	3/4	1,043.77	3/4	684.66	3/4	325.55	3/4	
5	4,834.12	5	4,600.81	5	4,337.62	5	4,074.43	5	3,811.23	5	3,548.04	5	3,190.93	5	2831.82	5	2472.72	5	2113.61	5	1,754.50	5	1,395.39	5	1,036.29	5	677.18	5	318.07	5	
1/4	4,832.57	1/4	4,595.33	1/4	4,332.14	1/4	4,068.94	1/4	3,805.75	1/4	3,542.56	1/4	3,183.45	1/4	2824.34	1/4	2465.23	1/4	2106.13	1/4	1,747.02	1/4	1,387.91	1/4	1,028.81	1/4	669.70	1/4	310.59	1/4	
1/2	4,831.02	1/2	4,589.85	1/2	4,326.65	1/2	4,063.46	1/2	3,800.27	1/2	3,535.07	1/2	3,175.97	1/2	2816.86	1/2	2457.75	1/2	2098.65	1/2	1,739.54	1/2	1,380.43	1/2	1,021.32	1/2	662.22	1/2	303.11	1/2	
3/4	4,828.68	3/4	4,584.36	3/4	4,321.17	3/4	4,057.98	3/4	3,794.78	3/4	3,527.59	3/4	3,168.49	3/4	2809.38	3/4	2450.27	3/4	2091.16	3/4	1,732.06	3/4	1,372.95	3/4	1,013.84	3/4	654.74	3/4	295.63	3/4	
6	4,826.35	6	4,578.88	6	4,315.69	6	4,052.49	6	3,789.30	6	3,520.11	6	3,161.00	6	2801.90	6	2442.79	6	2083.68	6	1,724.58	6	1,365.47	6	1,006.36	6	647.25	6	288.15	6	
1/4	4,824.01	1/4	4,573.40	1/4	4,310.20	1/4	4,047.01	1/4	3,783.82	1/4	3,512.63	1/4	3,153.52	1/4	2794.42	1/4	2435.31	1/4	2076.20	1/4	1,717.09	1/4	1,357.99	1/4	998.88	1/4	639.77	1/4	280.67	1/4	
1/2	4,821.67	1/2	4,567.91	1/2	4,304.72	1/2	4,041.53	1/2	3,778.33	1/2	3,505.15	1/2	3,146.04	1/2	2786.93	1/2	2427.83	1/2	2068.72	1/2	1,709.61	1/2	1,350.51	1/2	991.40	1/2	632.29	1/2	273.18	1/2	
3/4	4,818.55	3/4	4,562.43	3/4	4,299.24	3/4	4,036.04	3/4	3,772.85	3/4	3,497.67	3/4	3,138.56	3/4	2779.45	3/4	2420.35	3/4	2061.24	3/4	1,702.13	3/4	1,343.02	3/4	983.92	3/4	624.81	3/4	265.70	3/4	
7	4,815.42	7	4,556.95	7	4,293.75	7	4,030.56	7	3,767.37	7	3,490.19	7	3,131.08	7	2771.97	7	2412.86	7	2053.76	7	1,694.65	7	1,335.54	7	976.44	7	617.33	7	258.22	7	
1/4	4,812.30	1/4	4,551.46	1/4	4,288.27	1/4	4,025.08	1/4	3,761.88	1/4	3,482.70	1/4	3,123.60	1/4	2764.49	1/4	2405.38	1/4	2046.28	1/4	1,687.17	1/4	1,328.06	1/4	968.95	1/4	609.85	1/4	250.74	1/4	
1/2	4,809.18	1/2	4,545.98	1/2	4,282.79	1/2	4,019.59	1/2	3,756.40	1/2	3,475.22	1/2	3,116.12	1/2	2757.01	1/2	2397.90	1/2	2038.79	1/2	1,679.69	1/2	1,320.58	1/2	961.47	1/2	602.37	1/2	243.26	1/2	
3/4	4,803.69	3/4	4,540.50	3/4	4,277.30	3/4	4,014.11	3/4	3,750.92	3/4	3,467.74	3/4	3,108.63	3/4	2749.53	3/4	2390.42	3/4	2031.31	3/4	1,672.21	3/4	1,313.10	3/4	953.99	3/4	594.88	3/4	235.78	3/4	
8	4,798.21	8	4,535.02	8	4,271.82	8	4,008.63	8</																							

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 06-2106

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	4,715.96	0	4,452.77	0	4,189.57	0	3,926.38	0	3,663.19	0	3,348.04	0	2,988.93	0	2,629.83	0	2,270.72	0	1,911.61	0	1,552.50	0	1,193.40	0	834.29	0	475.18	0	116.07
1/4		1/4	4,710.48	1/4	4,447.28	1/4	4,184.09	1/4	3,920.90	1/4	3,657.70	1/4	3,340.56	1/4	2,984.15	1/4	2,622.34	1/4	2,263.24	1/4	1,904.13	1/4	1,545.02	1/4	1,185.91	1/4	826.81	1/4	467.70	1/4	108.59
1/2		1/2	4,704.99	1/2	4,441.80	1/2	4,178.61	1/2	3,915.41	1/2	3,652.22	1/2	3,333.08	1/2	2,973.97	1/2	2,614.86	1/2	2,255.76	1/2	1,896.65	1/2	1,537.54	1/2	1,178.43	1/2	819.33	1/2	460.22	1/2	101.11
3/4		3/4	4,699.51	3/4	4,436.32	3/4	4,173.12	3/4	3,909.93	3/4	3,646.74	3/4	3,325.60	3/4	2,966.49	3/4	2,607.38	3/4	2,248.27	3/4	1,889.17	3/4	1,530.06	3/4	1,170.95	3/4	811.84	3/4	452.74	3/4	93.63
1		1	4,694.03	1	4,430.83	1	4,167.64	1	3,904.45	1	3,641.25	1	3,318.11	1	2,959.01	1	2,599.90	1	2,240.79	1	1,881.69	1	1,522.58	1	1,163.47	1	804.36	1	445.26	1	86.15
1/4		1/4	4,688.54	1/4	4,425.35	1/4	4,162.16	1/4	3,898.96	1/4	3,635.77	1/4	3,310.63	1/4	2,951.53	1/4	2,592.42	1/4	2,233.31	1/4	1,874.20	1/4	1,515.10	1/4	1,155.99	1/4	796.88	1/4	437.77	1/4	78.67
1/2		1/2	4,683.06	1/2	4,419.87	1/2	4,156.67	1/2	3,893.48	1/2	3,630.29	1/2	3,303.15	1/2	2,944.04	1/2	2,584.94	1/2	2,225.83	1/2	1,866.72	1/2	1,507.62	1/2	1,148.51	1/2	789.40	1/2	430.29	1/2	71.19
3/4		3/4	4,677.58	3/4	4,414.38	3/4	4,151.19	3/4	3,888.00	3/4	3,624.80	3/4	3,295.67	3/4	2,936.56	3/4	2,577.46	3/4	2,218.35	3/4	1,859.24	3/4	1,500.13	3/4	1,141.03	3/4	781.92	3/4	422.81	3/4	63.70
2		2	4,672.10	2	4,408.90	2	4,145.71	2	3,882.51	2	3,619.32	2	3,288.19	2	2,929.08	2	2,569.97	2	2,210.87	2	1,851.76	2	1,492.65	2	1,133.55	2	774.44	2	415.33	2	57.16
1/4		1/4	4,666.61	1/4	4,403.42	1/4	4,140.22	1/4	3,877.03	1/4	3,613.84	1/4	3,280.71	1/4	2,921.60	1/4	2,562.49	1/4	2,203.39	1/4	1,844.28	1/4	1,485.17	1/4	1,126.06	1/4	766.96	1/4	407.85	1/4	50.62
1/2		1/2	4,661.13	1/2	4,397.94	1/2	4,134.74	1/2	3,871.55	1/2	3,608.35	1/2	3,273.23	1/2	2,914.12	1/2	2,555.01	1/2	2,195.90	1/2	1,836.80	1/2	1,477.69	1/2	1,118.58	1/2	759.48	1/2	400.37	1/2	44.07
3/4		3/4	4,655.65	3/4	4,392.45	3/4	4,129.26	3/4	3,866.06	3/4	3,602.87	3/4	3,265.74	3/4	2,906.64	3/4	2,547.53	3/4	2,188.42	3/4	1,829.32	3/4	1,470.21	3/4	1,111.10	3/4	751.99	3/4	392.89	3/4	37.53
3		3	4,650.16	3	4,386.97	3	4,123.78	3	3,860.58	3	3,597.39	3	3,258.26	3	2,899.16	3	2,540.05	3	2,180.94	3	1,821.83	3	1,462.73	3	1,103.62	3	744.51	3	385.41	3	32.86
1/4		1/4	4,644.68	1/4	4,381.49	1/4	4,118.29	1/4	3,855.10	1/4	3,591.90	1/4	3,250.78	1/4	2,891.67	1/4	2,532.57	1/4	2,173.46	1/4	1,814.35	1/4	1,455.25	1/4	1,096.14	1/4	737.03	1/4	377.92	1/4	28.20
1/2		1/2	4,639.20	1/2	4,376.00	1/2	4,112.81	1/2	3,849.62	1/2	3,586.42	1/2	3,243.30	1/2	2,884.19	1/2	2,525.09	1/2	2,165.98	1/2	1,806.87	1/2	1,447.76	1/2	1,088.66	1/2	729.55	1/2	370.44	1/2	23.53
3/4		3/4	4,633.71	3/4	4,370.52	3/4	4,107.33	3/4	3,844.13	3/4	3,580.94	3/4	3,235.82	3/4	2,876.71	3/4	2,517.60	3/4	2,158.50	3/4	1,799.39	3/4	1,440.28	3/4	1,081.18	3/4	722.07	3/4	362.96	3/4	18.86
4	4,840.33	4	4,628.23	4	4,365.04	4	4,101.84	4	3,838.65	4	3,575.46	4	3,228.34	4	2,869.23	4	2,510.12	4	2,151.02	4	1,791.91	4	1,432.80	4	1,073.69	4	714.59	4	355.48	4	
1/4	4,839.29	1/4	4,622.75	1/4	4,359.55	1/4	4,096.36	1/4	3,833.17	1/4	3,569.97	1/4	3,220.86	1/4	2,861.75	1/4	2,502.64	1/4	2,143.53	1/4	1,784.43	1/4	1,425.32	1/4	1,066.21	1/4	707.11	1/4	348.00	1/4	
1/2	4,838.26	1/2	4,617.26	1/2	4,354.07	1/2	4,090.88	1/2	3,827.68	1/2	3,564.49	1/2	3,213.37	1/2	2,854.27	1/2	2,495.16	1/2	2,136.05	1/2	1,776.95	1/2	1,417.84	1/2	1,058.73	1/2	699.62	1/2	340.52	1/2	
3/4	4,837.23	3/4	4,611.78	3/4	4,348.59	3/4	4,085.39	3/4	3,822.20	3/4	3,559.01	3/4	3,205.89	3/4	2,846.79	3/4	2,487.68	3/4	2,128.57	3/4	1,769.46	3/4	1,410.36	3/4	1,051.25	3/4	692.14	3/4	333.04	3/4	
5	4,835.68	5	4,606.30	5	4,343.10	5	4,079.91	5	3,816.72	5	3,553.52	5	3,198.41	5	2,839.30	5	2,480.20	5	2,121.09	5	1,761.98	5	1,402.88	5	1,043.77	5	684.66	5	325.55	5	
1/4	4,834.12	1/4	4,600.81	1/4	4,337.62	1/4	4,074.43	1/4	3,811.23	1/4	3,548.04	1/4	3,190.93	1/4	2,831.82	1/4	2,472.72	1/4	2,113.61	1/4	1,754.50	1/4	1,395.39	1/4	1,036.29	1/4	677.18	1/4	318.07	1/4	
1/2	4,832.57	1/2	4,595.33	1/2	4,332.14	1/2	4,068.94	1/2	3,805.75	1/2	3,542.56	1/2	3,183.45	1/2	2,824.34	1/2	2,465.23	1/2	2,106.13	1/2	1,747.02	1/2	1,387.91	1/2	1,028.81	1/2	669.70	1/2	310.59	1/2	
3/4	4,831.02	3/4	4,589.85	3/4	4,326.65	3/4	4,063.46	3/4	3,800.27	3/4	3,535.07	3/4	3,175.97	3/4	2,816.86	3/4	2,457.75	3/4	2,098.65	3/4	1,739.54	3/4	1,380.43	3/4	1,021.32	3/4	662.22	3/4	303.11	3/4	
6	4,828.68	6	4,584.36	6	4,321.17	6	4,057.98	6	3,794.78	6	3,527.59	6	3,168.49	6	2,809.38	6	2,450.27	6	2,091.16	6	1,732.06	6	1,372.95	6	1,013.84	6	654.74	6	295.63	6	
1/4	4,826.35	1/4	4,578.88	1/4	4,315.69	1/4	4,052.49	1/4	3,789.30	1/4	3,520.11	1/4	3,161.00	1/4	2,801.90	1/4	2,442.79	1/4	2,083.68	1/4	1,724.58	1/4	1,365.47	1/4	1,006.36	1/4	647.25	1/4	288.15	1/4	
1/2	4,824.01	1/2	4,573.40	1/2	4,310.20	1/2	4,047.01	1/2	3,783.82	1/2	3,512.63	1/2	3,153.52	1/2	2,794.42	1/2	2,435.31	1/2	2,076.20	1/2	1,717.09	1/2	1,357.99	1/2	998.88	1/2	639.77	1/2	280.67	1/2	
3/4	4,821.67	3/4	4,567.91	3/4	4,304.72	3/4	4,041.53	3/4	3,778.33	3/4	3,505.15	3/4	3,146.04	3/4	2,786.93	3/4	2,427.83	3/4	2,068.72	3/4	1,709.61	3/4	1,350.51	3/4	991.40	3/4	632.29	3/4	273.18	3/4	
7	4,818.55	7	4,562.43	7	4,299.24	7	4,036.04	7	3,772.85	7	3,497.67	7	3,138.56	7	2,779.45	7	2,420.35	7	2,061.24	7	1,702.13	7	1,343.02	7	983.92	7	624.81	7	265.70	7	
1/4	4,815.42	1/4	4,556.95	1/4	4,293.75	1/4	4,030.56	1/4	3,767.37	1/4	3,490.19	1/4	3,131.08	1/4	2,771.97	1/4	2,412.86	1/4	2,053.76	1/4	1,694.65	1/4	1,335.54	1/4	976.44	1/4	617.33	1/4	258.22	1/4	
1/2	4,812.30	1/2	4,551.46	1/2	4,288.27	1/2	4,025.08	1/2	3,761.88	1/2	3,482.70	1/2	3,123.60	1/2	2,764.49	1/2	2,405.38	1/2	2,046.28	1/2	1,687.17	1/2	1,328.06	1/2	968.95	1/2	609.85	1/2	250.74	1/2	
3/4	4,809.18	3/4	4,545.98	3/4	4,282.79	3/4	4,019.59	3/4	3,756.40	3/4	3,475.22	3/4	3,116.12	3/4	2,757.01	3/4	2,397.90	3/4	2,038.79	3/4	1,679.69	3/4	1,320.58	3/4	961.47	3/4	602.37	3/4	243.26	3/4	
8	4,803.69	8	4,540.50	8	4,277.30	8	4,014.11	8	3,750.92	8	3,467.74	8	3,108.63	8	2,749.53	8	2,390.42	8	2,031.31	8	1,672.21	8	1,313.10	8	953.99	8	594.88	8	235.78	8	
1/4	4,798.21	1/4	4,535.02	1/4	4,271.82	1/4	4,008.63	1/4	3,745.43	1/4	3,460.26	1/4	3,101.15	1/4	2,742.05	1/4	2,382.94	1/4	2,023.83	1/4	1,664.72	1/4	1,305.62	1/4	946.51	1/4	587.40	1/4	228.30	1/4	
1/2	4,792.73	1/2	4,529.53	1/2	4,266.34	1/2	4,003.14	1/2	3,739.95	1/2	3,452.78	1/2	3,093.67	1/2	2,734.56	1/2	2,375.46	1/2	2,016.35	1/2	1,657.24	1/2	1,298.14	1/2	939.03	1/2	579				

BARGE "FMT - 3063" FLORIDA MARINE

1 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL ULLAGE GAUGING AT 2" BALL VALVE

HULL No. 06-2106

	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.
0	0 5,573.67	0 5,249.79	0 4,869.10	0 4,488.41	0 4,107.72	0 3,727.02	0 3,346.33	0 2,965.64	0 2,584.95	0 2,204.25	0 1,823.56	0 1,442.87	0 1,062.17	0 681.48	0 300.79	
1/4	1/4 5,571.42	1/4 5,241.86	1/4 4,861.17	1/4 4,480.48	1/4 4,099.79	1/4 3,719.09	1/4 3,338.40	1/4 2,957.71	1/4 2,577.01	1/4 2,196.32	1/4 1,815.63	1/4 1,434.94	1/4 1,054.24	1/4 673.55	1/4 292.86	
1/2	1/2 5,569.17	1/2 5,233.93	1/2 4,853.24	1/2 4,472.55	1/2 4,091.85	1/2 3,711.16	1/2 3,330.47	1/2 2,949.78	1/2 2,569.08	1/2 2,188.39	1/2 1,807.70	1/2 1,427.00	1/2 1,046.31	1/2 665.62	1/2 284.93	
3/4	3/4 5,565.79	3/4 5,226.00	3/4 4,845.31	3/4 4,464.62	3/4 4,083.92	3/4 3,703.23	3/4 3,322.54	3/4 2,941.84	3/4 2,561.15	3/4 2,180.46	3/4 1,799.77	3/4 1,419.07	3/4 1,038.38	3/4 657.69	3/4 277.00	
1	1 5,562.40	1 5,218.07	1 4,837.38	1 4,456.68	1 4,075.99	1 3,695.30	1 3,314.61	1 2,933.91	1 2,553.22	1 2,172.53	1 1,791.84	1 1,411.14	1 1,030.45	1 649.76	1 269.06	
1/4	1/4 5,559.02	1/4 5,210.14	1/4 4,829.45	1/4 4,448.75	1/4 4,068.06	1/4 3,687.37	1/4 3,306.68	1/4 2,925.98	1/4 2,545.29	1/4 2,164.60	1/4 1,783.90	1/4 1,403.21	1/4 1,022.52	1/4 641.83	1/4 261.13	
1/2	1/2 5,555.63	1/2 5,202.21	1/2 4,821.52	1/2 4,440.82	1/2 4,060.13	1/2 3,679.44	1/2 3,298.74	1/2 2,918.05	1/2 2,537.36	1/2 2,156.67	1/2 1,775.97	1/2 1,395.28	1/2 1,014.59	1/2 633.89	1/2 253.20	
3/4	3/4 5,551.11	3/4 5,194.28	3/4 4,813.58	3/4 4,432.89	3/4 4,052.20	3/4 3,671.51	3/4 3,290.81	3/4 2,910.12	3/4 2,529.43	3/4 2,148.73	3/4 1,768.04	3/4 1,387.35	3/4 1,006.66	3/4 625.96	3/4 245.27	
2	2 5,546.59	2 5,186.35	2 4,805.65	2 4,424.96	2 4,044.27	2 3,663.57	2 3,282.88	2 2,902.19	2 2,521.50	2 2,140.80	2 1,760.11	2 1,379.42	2 998.73	2 618.03	2 237.34	
1/4	1/4 5,542.06	1/4 5,178.41	1/4 4,797.72	1/4 4,417.03	1/4 4,036.34	1/4 3,655.64	1/4 3,274.95	1/4 2,894.26	1/4 2,513.57	1/4 2,132.87	1/4 1,752.18	1/4 1,371.49	1/4 990.79	1/4 610.10	1/4 229.41	
1/2	1/2 5,537.54	1/2 5,170.48	1/2 4,789.79	1/2 4,409.10	1/2 4,028.41	1/2 3,647.71	1/2 3,267.02	1/2 2,886.33	1/2 2,505.63	1/2 2,124.94	1/2 1,744.25	1/2 1,363.56	1/2 982.86	1/2 602.17	1/2 221.48	
3/4	3/4 5,531.88	3/4 5,162.55	3/4 4,781.86	3/4 4,401.17	3/4 4,020.47	3/4 3,639.78	3/4 3,259.09	3/4 2,878.40	3/4 2,497.70	3/4 2,117.01	3/4 1,736.32	3/4 1,352.62	3/4 974.93	3/4 594.24	3/4 213.55	
3	3 5,526.22	3 5,154.62	3 4,773.93	3 4,393.24	3 4,012.54	3 3,631.85	3 3,251.16	3 2,870.46	3 2,489.77	3 2,109.08	3 1,728.39	3 1,347.69	3 967.00	3 586.31	3 205.62	
1/4	1/4 5,520.57	1/4 5,146.69	1/4 4,766.00	1/4 4,385.30	1/4 4,004.61	1/4 3,623.92	1/4 3,243.23	1/4 2,862.53	1/4 2,481.84	1/4 2,101.15	1/4 1,720.46	1/4 1,339.76	1/4 959.07	1/4 578.38	1/4 197.68	
1/2	1/2 5,514.91	1/2 5,138.76	1/2 4,758.07	1/2 4,377.37	1/2 3,996.68	1/2 3,615.99	1/2 3,235.30	1/2 2,854.60	1/2 2,473.91	1/2 2,093.22	1/2 1,712.52	1/2 1,331.83	1/2 951.14	1/2 570.45	1/2 189.75	
3/4	3/4 5,508.11	3/4 5,130.83	3/4 4,750.14	3/4 4,369.44	3/4 3,988.75	3/4 3,608.06	3/4 3,227.36	3/4 2,846.67	3/4 2,465.98	3/4 2,085.29	3/4 1,704.59	3/4 1,323.90	3/4 943.21	3/4 562.51	3/4 181.82	
4	4 5,501.32	4 5,122.90	4 4,742.20	4 4,361.51	4 3,980.82	4 3,600.13	4 3,219.43	4 2,838.74	4 2,458.05	4 2,077.35	4 1,696.66	4 1,315.97	4 935.28	4 554.58	4 173.89	
1/4	1/4 5,494.52	1/4 5,114.97	1/4 4,734.27	1/4 4,353.58	1/4 3,972.89	1/4 3,592.19	1/4 3,211.50	1/4 2,830.81	1/4 2,450.12	1/4 2,069.42	1/4 1,688.73	1/4 1,308.04	1/4 927.35	1/4 546.65	1/4 165.96	
1/2	1/2 5,487.73	1/2 5,107.03	1/2 4,726.34	1/2 4,345.65	1/2 3,964.96	1/2 3,584.26	1/2 3,203.57	1/2 2,822.88	1/2 2,442.19	1/2 2,061.49	1/2 1,680.80	1/2 1,300.11	1/2 919.41	1/2 538.72	1/2 158.03	
3/4	3/4 5,479.80	3/4 5,099.10	3/4 4,718.41	3/4 4,337.72	3/4 3,957.03	3/4 3,576.33	3/4 3,195.64	3/4 2,814.95	3/4 2,434.25	3/4 2,053.56	3/4 1,672.87	3/4 1,292.18	3/4 911.48	3/4 530.79	3/4 150.10	
5	5 5,471.87	5 5,091.17	5 4,710.48	5 4,329.79	5 3,949.09	5 3,568.40	5 3,187.71	5 2,807.02	5 2,426.32	5 2,045.63	5 1,664.94	5 1,284.24	5 903.55	5 522.86	5 142.17	
1/4	1/4 5,463.93	1/4 5,083.24	1/4 4,702.55	1/4 4,321.86	1/4 3,941.16	1/4 3,560.47	1/4 3,179.78	1/4 2,799.08	1/4 2,418.39	1/4 2,037.70	1/4 1,657.01	1/4 1,276.31	1/4 895.62	1/4 514.93	1/4 134.24	
1/2	1/2 5,456.00	1/2 5,075.31	1/2 4,694.62	1/2 4,313.92	1/2 3,933.23	1/2 3,552.54	1/2 3,171.85	1/2 2,791.15	1/2 2,410.46	1/2 2,029.77	1/2 1,649.08	1/2 1,268.38	1/2 887.69	1/2 507.00	1/2 126.30	
3/4	3/4 5,448.07	3/4 5,067.38	3/4 4,686.69	3/4 4,305.99	3/4 3,925.30	3/4 3,544.61	3/4 3,163.92	3/4 2,783.22	3/4 2,402.53	3/4 2,021.84	3/4 1,641.14	3/4 1,260.45	3/4 879.76	3/4 499.07	3/4 118.37	
6	6 5,440.14	6 5,059.45	6 4,678.76	6 4,298.06	6 3,917.37	6 3,536.68	6 3,155.98	6 2,775.29	6 2,394.60	6 2,013.91	6 1,633.21	6 1,252.52	6 871.83	6 491.13	6 110.44	
1/4	1/4 5,432.21	1/4 5,051.52	1/4 4,670.82	1/4 4,290.13	1/4 3,909.44	1/4 3,528.75	1/4 3,148.05	1/4 2,767.36	1/4 2,386.67	1/4 2,005.97	1/4 1,625.28	1/4 1,244.59	1/4 863.90	1/4 483.20	1/4 102.51	
1/2	1/2 5,424.28	1/2 5,043.59	1/2 4,662.89	1/2 4,282.20	1/2 3,901.51	1/2 3,520.81	1/2 3,140.12	1/2 2,759.43	1/2 2,378.74	1/2 1,998.04	1/2 1,617.35	1/2 1,236.66	1/2 855.97	1/2 475.27	1/2 94.58	
3/4	3/4 5,416.35	3/4 5,035.66	3/4 4,654.96	3/4 4,274.27	3/4 3,893.58	3/4 3,512.88	3/4 3,132.19	3/4 2,751.50	3/4 2,370.81	3/4 1,990.11	3/4 1,609.42	3/4 1,228.73	3/4 848.03	3/4 467.34	3/4 86.65	
7	7 5,408.42	7 5,027.72	7 4,647.03	7 4,266.34	7 3,885.65	7 3,504.95	7 3,124.26	7 2,743.57	7 2,362.87	7 1,982.18	7 1,601.49	7 1,220.80	7 840.10	7 459.41	7 78.72	
1/4	1/4 5,400.49	1/4 5,019.79	1/4 4,639.10	1/4 4,258.41	1/4 3,877.71	1/4 3,497.02	1/4 3,116.33	1/4 2,735.64	1/4 2,354.94	1/4 1,974.25	1/4 1,593.56	1/4 1,212.86	1/4 832.17	1/4 451.48	1/4 70.79	
1/2	1/2 5,392.55	1/2 5,011.86	1/2 4,631.17	1/2 4,250.48	1/2 3,869.78	1/2 3,489.09	1/2 3,108.40	1/2 2,727.70	1/2 2,347.01	1/2 1,966.32	1/2 1,585.63	1/2 1,204.93	1/2 824.24	1/2 443.55	1/2 62.86	
3/4	3/4 5,384.62	3/4 5,003.93	3/4 4,623.24	3/4 4,242.55	3/4 3,861.85	3/4 3,481.16	3/4 3,100.47	3/4 2,719.77	3/4 2,339.08	3/4 1,958.39	3/4 1,577.70	3/4 1,197.00	3/4 816.31	3/4 435.62	3/4 55.92	
8	8 5,376.69	8 4,996.00	8 4,615.31	8 4,234.61	8 3,853.92	8 3,473.23	8 3,092.54	8 2,711.84	8 2,331.15	8 1,950.46	8 1,569.76	8 1,189.07	8 808.38	8 427.69	8 48.98	
1/4	1/4 5,368.76	1/4 4,988.07	1/4 4,607.38	1/4 4,226.68	1/4 3,845.99	1/4 3,465.30	1/4 3,084.60	1/4 2,703.91	1/4 2,323.22	1/4 1,942.53	1/4 1,561.83	1/4 1,181.14	1/4 800.45	1/4 419.75	1/4 42.04	
1/2	1/2 5,360.83	1/2 4,980.14	1/2 4,599.44	1/2 4,218.75	1/2 3,838.06	1/2 3,457.37	1/2 3,076.67	1/2 2,695.98	1/2 2,315.29	1/2 1,934.59	1/2 1,553.90	1/2 1,173.21	1/2 792.52	1/2 411.82	1/2 35.11	
3/4	3/4 5,352.90	3/4 4,972.21	3/4 4,591.51	3/4 4,210.82	3/4 3,830.13	3/4 3,449.44	3/4 3,068.74	3/4 2,688.05	3/4 2,307.36	3/4 1,926.66	3/4 1,545.97	3/4 1,165.28	3/4 784.59	3/4 403.89	3/4 30.16	
9	9 5,344.97	9 4,964.28	9 4,583.58	9 4,202.89	9 3,822.20	9 3,441.50	9 3,060.81	9 2,680.12	9 2,299.43	9 1,918.73	9 1,538.04	9 1,157.35	9 776.65	9 395.96	9 25.21	
1/4	1/4 5,337.04	1/4 4,956.34	1/4 4,575.65	1/4 4,194.96	1/4 3,814.27	1/4 3,433.57	1/4 3,052.88	1/4 2,672.19	1/4 2,291.49	1/4 1,910.80	1/4 1,530.11	1/4 1,149.42	1/4 768.72	1/4 388.03	1/4 20.26	
1/2	1/2 5,329.11	1/2 4,948.41	1/2 4,567.72	1/2 4,187.03	1/2 3,806.33	1/2 3,425.64	1/2 3,044.95	1/2 2,664.26	1/2 2,283.56	1/2 1,902.87	1/2 1,522.18	1/2 1,141.48	1/2 760.79	1/2 380.10	1/2 15.31	
3/4	3/4 5,321.17	3/4 4,940.48	3/4 4,559.79	3/4 4,179.10	3/4 3,798.40	3/4 3,417.71	3/4 3,037.02	3/4 2,656.33	3/4 2,275.63	3/4 1,894.94	3/4 1,514.25	3/4 1,133.55	3/4 752.86	3/4 372.17	3/4 11.36	
10	10 5,583.74	10 5,313.24	10 4,932.55	10 4,551.86	10 4,171.17	10 3,790.47	10 3,409.78	10 3,029.09	10 2,648.39	10 2,267.70	10 1,887.01	10 1,506.32	10 1,125.62	10 744.93	10 364.24	
1/4	1/4 5,583.18	1/4 5,305.31	1/4 4,924.62	1/4 4,543.93	1/4 4,163.23	1/4 3,782.54	1/4 3,401.85	1/4 3,021.16	1/4 2,640.46	1/4 2,259.77	1/4 1,879.08	1/4 1,498.38	1/4 1,117.69	1/4 737.00	1/4 356.31	
1/2	1/2 5,582.63	1/2 5,297.38	1/2 4,916.69	1/2 4,536.00	1/2 4,155.30	1/2 3,774.61	1/2 3,393.92	1/2 3,013.22	1/2 2,632.53	1/2 2,251.84	1/2 1,871.15	1/2 1,490.45	1/2 1,10			

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL ULLAGE GAUGING AT 2" BALL VALVE

HULL No. 06-2106

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	5,565.79	0	5,226.00	0	4,845.31	0	4,464.62	0	4,083.92	0	3,703.23	0	3,322.54	0	2,941.84	0	2,561.15	0	2,180.46	0	1,799.77	0	1,419.07	0	1,038.38	0	657.69	0	277.00
1/4		1/4	5,562.40	1/4	5,218.07	1/4	4,837.38	1/4	4,456.68	1/4	4,075.99	1/4	3,695.30	1/4	3,314.61	1/4	2,933.91	1/4	2,553.22	1/4	2,172.53	1/4	1,791.84	1/4	1,411.14	1/4	1,030.45	1/4	649.76	1/4	269.06
1/2		1/2	5,559.02	1/2	5,210.14	1/2	4,829.45	1/2	4,448.75	1/2	4,068.06	1/2	3,687.37	1/2	3,306.68	1/2	2,925.98	1/2	2,545.29	1/2	2,164.60	1/2	1,783.90	1/2	1,403.21	1/2	1,022.52	1/2	641.83	1/2	261.13
3/4		3/4	5,555.63	3/4	5,202.21	3/4	4,821.52	3/4	4,440.82	3/4	4,060.13	3/4	3,679.44	3/4	3,298.74	3/4	2,918.05	3/4	2,537.36	3/4	2,156.67	3/4	1,775.97	3/4	1,395.28	3/4	1,014.59	3/4	633.89	3/4	253.20
1		1	5,551.11	1	5,194.28	1	4,813.58	1	4,432.89	1	4,052.20	1	3,671.51	1	3,290.81	1	2,910.12	1	2,529.43	1	2,148.73	1	1,768.04	1	1,387.35	1	1,006.66	1	625.96	1	245.27
1/4		1/4	5,546.59	1/4	5,186.35	1/4	4,805.65	1/4	4,424.96	1/4	4,044.27	1/4	3,663.57	1/4	3,282.88	1/4	2,902.19	1/4	2,521.50	1/4	2,140.80	1/4	1,760.11	1/4	1,379.42	1/4	998.73	1/4	618.03	1/4	237.34
1/2		1/2	5,542.06	1/2	5,178.41	1/2	4,797.72	1/2	4,417.03	1/2	4,036.34	1/2	3,655.64	1/2	3,274.95	1/2	2,894.26	1/2	2,513.57	1/2	2,132.87	1/2	1,752.18	1/2	1,371.49	1/2	990.79	1/2	610.10	1/2	229.41
3/4		3/4	5,537.54	3/4	5,170.48	3/4	4,789.79	3/4	4,409.10	3/4	4,028.41	3/4	3,647.71	3/4	3,267.02	3/4	2,886.33	3/4	2,505.63	3/4	2,124.94	3/4	1,744.25	3/4	1,363.56	3/4	982.86	3/4	602.17	3/4	221.48
2		2	5,531.88	2	5,162.55	2	4,781.86	2	4,401.17	2	4,020.47	2	3,639.78	2	3,259.09	2	2,878.40	2	2,497.70	2	2,117.01	2	1,736.32	2	1,355.62	2	974.93	2	594.24	2	213.55
1/4		1/4	5,526.22	1/4	5,154.62	1/4	4,773.93	1/4	4,393.24	1/4	4,012.54	1/4	3,631.85	1/4	3,251.16	1/4	2,870.46	1/4	2,489.77	1/4	2,109.08	1/4	1,728.39	1/4	1,347.69	1/4	967.00	1/4	586.31	1/4	205.62
1/2		1/2	5,520.57	1/2	5,146.69	1/2	4,766.00	1/2	4,385.30	1/2	4,004.61	1/2	3,623.92	1/2	3,243.23	1/2	2,862.53	1/2	2,481.84	1/2	2,101.15	1/2	1,720.46	1/2	1,339.76	1/2	959.07	1/2	578.38	1/2	197.68
3/4		3/4	5,514.91	3/4	5,138.76	3/4	4,758.07	3/4	4,377.37	3/4	3,996.68	3/4	3,615.99	3/4	3,235.30	3/4	2,854.60	3/4	2,473.91	3/4	2,093.22	3/4	1,712.52	3/4	1,331.83	3/4	951.14	3/4	570.45	3/4	189.75
3		3	5,508.11	3	5,130.83	3	4,750.14	3	4,369.44	3	3,988.75	3	3,608.06	3	3,227.36	3	2,846.67	3	2,465.98	3	2,085.29	3	1,704.59	3	1,323.90	3	943.21	3	562.51	3	181.82
1/4		1/4	5,501.32	1/4	5,122.90	1/4	4,742.20	1/4	4,361.51	1/4	3,980.82	1/4	3,600.13	1/4	3,219.43	1/4	2,838.74	1/4	2,458.05	1/4	2,077.35	1/4	1,696.66	1/4	1,315.97	1/4	935.28	1/4	554.58	1/4	173.89
1/2		1/2	5,494.52	1/2	5,114.97	1/2	4,734.27	1/2	4,353.58	1/2	3,972.89	1/2	3,592.19	1/2	3,211.50	1/2	2,830.81	1/2	2,450.12	1/2	2,069.42	1/2	1,688.73	1/2	1,308.04	1/2	927.35	1/2	546.65	1/2	165.96
3/4		3/4	5,487.73	3/4	5,107.03	3/4	4,726.34	3/4	4,345.65	3/4	3,964.96	3/4	3,584.26	3/4	3,203.57	3/4	2,822.88	3/4	2,442.19	3/4	2,061.49	3/4	1,680.80	3/4	1,300.11	3/4	919.41	3/4	538.72	3/4	158.03
4		4	5,479.80	4	5,099.10	4	4,718.41	4	4,337.72	4	3,957.03	4	3,576.33	4	3,195.64	4	2,814.95	4	2,434.25	4	2,053.56	4	1,672.87	4	1,292.18	4	911.48	4	530.79	4	150.10
1/4		1/4	5,471.87	1/4	5,091.17	1/4	4,710.48	1/4	4,329.79	1/4	3,949.09	1/4	3,568.40	1/4	3,187.71	1/4	2,807.02	1/4	2,426.32	1/4	2,045.63	1/4	1,664.94	1/4	1,284.24	1/4	903.55	1/4	522.86	1/4	142.17
1/2		1/2	5,463.93	1/2	5,083.24	1/2	4,702.55	1/2	4,321.86	1/2	3,941.16	1/2	3,560.47	1/2	3,179.78	1/2	2,799.08	1/2	2,418.39	1/2	2,037.70	1/2	1,657.01	1/2	1,276.31	1/2	895.62	1/2	514.93	1/2	134.24
3/4		3/4	5,456.00	3/4	5,075.31	3/4	4,694.62	3/4	4,313.92	3/4	3,933.23	3/4	3,552.54	3/4	3,171.85	3/4	2,791.15	3/4	2,410.46	3/4	2,029.77	3/4	1,649.08	3/4	1,268.38	3/4	887.69	3/4	507.00	3/4	126.30
5		5	5,448.07	5	5,067.38	5	4,686.69	5	4,305.99	5	3,925.30	5	3,544.61	5	3,163.92	5	2,783.22	5	2,402.53	5	2,021.84	5	1,641.14	5	1,260.45	5	879.76	5	499.07	5	118.37
1/4		1/4	5,440.14	1/4	5,059.45	1/4	4,678.76	1/4	4,298.06	1/4	3,917.37	1/4	3,536.68	1/4	3,155.98	1/4	2,775.29	1/4	2,394.60	1/4	2,013.91	1/4	1,633.21	1/4	1,252.52	1/4	871.83	1/4	491.13	1/4	110.44
1/2		1/2	5,432.21	1/2	5,051.52	1/2	4,670.82	1/2	4,290.13	1/2	3,909.44	1/2	3,528.75	1/2	3,148.05	1/2	2,767.36	1/2	2,386.67	1/2	2,005.97	1/2	1,625.28	1/2	1,244.59	1/2	863.90	1/2	483.20	1/2	102.51
3/4		3/4	5,424.28	3/4	5,043.59	3/4	4,662.89	3/4	4,282.20	3/4	3,901.51	3/4	3,520.81	3/4	3,140.12	3/4	2,759.43	3/4	2,378.74	3/4	1,998.04	3/4	1,617.35	3/4	1,236.66	3/4	855.97	3/4	475.27	3/4	94.58
6		6	5,416.35	6	5,035.66	6	4,654.96	6	4,274.27	6	3,893.58	6	3,512.88	6	3,132.19	6	2,751.50	6	2,370.81	6	1,990.11	6	1,609.42	6	1,228.73	6	848.03	6	467.34	6	86.65
1/4		1/4	5,408.42	1/4	5,027.72	1/4	4,647.03	1/4	4,266.34	1/4	3,885.65	1/4	3,504.95	1/4	3,124.26	1/4	2,743.57	1/4	2,362.87	1/4	1,982.18	1/4	1,601.49	1/4	1,220.80	1/4	840.10	1/4	459.41	1/4	78.72
1/2		1/2	5,400.49	1/2	5,019.79	1/2	4,639.10	1/2	4,258.41	1/2	3,877.71	1/2	3,497.02	1/2	3,116.33	1/2	2,735.64	1/2	2,354.94	1/2	1,974.25	1/2	1,593.56	1/2	1,212.86	1/2	832.17	1/2	451.48	1/2	70.79
3/4		3/4	5,392.55	3/4	5,011.86	3/4	4,631.17	3/4	4,250.48	3/4	3,869.78	3/4	3,489.09	3/4	3,108.40	3/4	2,727.70	3/4	2,347.01	3/4	1,966.32	3/4	1,585.63	3/4	1,204.93	3/4	824.24	3/4	443.55	3/4	62.86
7		7	5,384.62	7	5,003.93	7	4,623.24	7	4,242.55	7	3,861.85	7	3,481.16	7	3,100.47	7	2,719.77	7	2,339.08	7	1,958.39	7	1,577.70	7	1,197.00	7	816.31	7	435.62	7	55.92
1/4		1/4	5,376.69	1/4	4,996.00	1/4	4,615.31	1/4	4,234.61	1/4	3,853.92	1/4	3,473.23	1/4	3,092.54	1/4	2,711.84	1/4	2,331.15	1/4	1,950.46	1/4	1,569.76	1/4	1,189.07	1/4	808.38	1/4	427.69	1/4	48.98
1/2		1/2	5,368.76	1/2	4,988.07	1/2	4,607.38	1/2	4,226.68	1/2	3,845.99	1/2	3,465.30	1/2	3,084.60	1/2	2,703.91	1/2	2,323.22	1/2	1,942.53	1/2	1,561.83	1/2	1,181.14	1/2	800.45	1/2	419.75	1/2	42.04
3/4		3/4	5,360.83	3/4	4,980.14	3/4	4,599.44	3/4	4,218.75	3/4	3,838.06	3/4	3,457.37	3/4	3,076.67	3/4	2,695.98	3/4	2,315.29	3/4	1,934.59	3/4	1,553.90	3/4	1,173.21	3/4	792.52	3/4	411.82	3/4	35.11
8		8	5,352.90	8	4,972.21																										

BARGE "FMT - 3063" FLORIDA MARINE

2 PORT ULLAGE TABLE

HULL No. 06-2106

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL ULLAGE GAUGING AT 2" BALL VALVE

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	5,608.16	0	5,276.71	0	4,893.82	0	4,510.94	0	4,128.06	0	3,745.18	0	3,362.30	0	2,979.42	0	2,596.53	0	2,213.65	0	1,830.77	0	1,447.89	0	1,065.01	0	682.13	0	299.24
1/4		1/4	5,605.90	1/4	5,268.73	1/4	4,885.85	1/4	4,502.97	1/4	4,120.08	1/4	3,737.20	1/4	3,354.32	1/4	2,971.44	1/4	2,588.56	1/4	2,205.68	1/4	1,822.79	1/4	1,439.91	1/4	1,057.03	1/4	674.15	1/4	291.27
1/2		1/2	5,602.49	1/2	5,260.75	1/2	4,877.87	1/2	4,494.99	1/2	4,112.11	1/2	3,729.23	1/2	3,346.34	1/2	2,963.46	1/2	2,580.58	1/2	2,197.70	1/2	1,814.82	1/2	1,431.94	1/2	1,049.05	1/2	666.17	1/2	283.29
3/4		3/4	5,599.09	3/4	5,252.78	3/4	4,869.89	3/4	4,487.01	3/4	4,104.13	3/4	3,721.25	3/4	3,338.37	3/4	2,955.49	3/4	2,572.60	3/4	2,189.72	3/4	1,806.84	3/4	1,423.96	3/4	1,041.08	3/4	658.20	3/4	275.31
1		1	5,595.68	1	5,244.80	1	4,861.92	1	4,479.04	1	4,096.15	1	3,713.27	1	3,330.39	1	2,947.51	1	2,564.63	1	2,181.75	1	1,798.86	1	1,415.98	1	1,033.10	1	650.22	1	267.34
1/4		1/4	5,592.28	1/4	5,236.82	1/4	4,853.94	1/4	4,471.06	1/4	4,088.18	1/4	3,705.30	1/4	3,322.41	1/4	2,939.53	1/4	2,556.65	1/4	2,173.77	1/4	1,790.89	1/4	1,408.01	1/4	1,025.12	1/4	642.24	1/4	259.36
1/2		1/2	5,587.73	1/2	5,228.85	1/2	4,845.96	1/2	4,463.08	1/2	4,080.20	1/2	3,697.32	1/2	3,314.44	1/2	2,931.56	1/2	2,548.67	1/2	2,165.79	1/2	1,782.91	1/2	1,400.03	1/2	1,017.15	1/2	634.27	1/2	251.38
3/4		3/4	5,583.18	3/4	5,220.87	3/4	4,837.99	3/4	4,455.11	3/4	4,072.22	3/4	3,689.34	3/4	3,306.46	3/4	2,923.58	3/4	2,540.70	3/4	2,157.82	3/4	1,774.93	3/4	1,392.05	3/4	1,009.17	3/4	626.29	3/4	243.41
2		2	5,578.63	2	5,212.89	2	4,830.01	2	4,447.13	2	4,064.25	2	3,681.37	2	3,298.48	2	2,915.60	2	2,532.72	2	2,149.84	2	1,766.96	2	1,384.08	2	1,001.19	2	618.31	2	235.43
1/4		1/4	5,574.08	1/4	5,204.91	1/4	4,822.03	1/4	4,439.15	1/4	4,056.27	1/4	3,673.39	1/4	3,290.51	1/4	2,907.63	1/4	2,524.74	1/4	2,141.86	1/4	1,758.98	1/4	1,376.10	1/4	993.22	1/4	610.34	1/4	227.45
1/2		1/2	5,568.39	1/2	5,196.94	1/2	4,814.06	1/2	4,431.18	1/2	4,048.29	1/2	3,665.41	1/2	3,282.53	1/2	2,899.65	1/2	2,516.77	1/2	2,133.89	1/2	1,751.00	1/2	1,368.12	1/2	985.24	1/2	602.36	1/2	219.48
3/4		3/4	5,562.70	3/4	5,188.96	3/4	4,806.08	3/4	4,423.20	3/4	4,040.32	3/4	3,657.44	3/4	3,274.55	3/4	2,891.67	3/4	2,508.79	3/4	2,125.91	3/4	1,743.03	3/4	1,360.15	3/4	977.26	3/4	594.38	3/4	211.50
3		3	5,557.01	3	5,180.98	3	4,798.10	3	4,415.22	3	4,032.34	3	3,649.46	3	3,266.58	3	2,883.70	3	2,500.81	3	2,117.93	3	1,735.05	3	1,352.17	3	969.29	3	586.41	3	203.52
1/4		1/4	5,551.32	1/4	5,173.01	1/4	4,790.13	1/4	4,407.24	1/4	4,024.36	1/4	3,641.48	1/4	3,258.60	1/4	2,875.72	1/4	2,492.84	1/4	2,109.96	1/4	1,727.07	1/4	1,344.19	1/4	961.31	1/4	578.43	1/4	195.55
1/2		1/2	5,544.48	1/2	5,165.03	1/2	4,782.15	1/2	4,399.27	1/2	4,016.39	1/2	3,633.51	1/2	3,250.62	1/2	2,867.74	1/2	2,484.86	1/2	2,101.98	1/2	1,719.10	1/2	1,336.22	1/2	953.33	1/2	570.45	1/2	187.57
3/4		3/4	5,537.65	3/4	5,157.05	3/4	4,774.17	3/4	4,391.29	3/4	4,008.41	3/4	3,625.53	3/4	3,242.65	3/4	2,859.77	3/4	2,476.88	3/4	2,094.00	3/4	1,711.12	3/4	1,328.24	3/4	945.36	3/4	562.48	3/4	179.59
4		4	5,530.82	4	5,149.08	4	4,766.20	4	4,383.31	4	4,000.43	4	3,617.55	4	3,234.67	4	2,851.79	4	2,468.91	4	2,086.03	4	1,703.14	4	1,320.26	4	937.38	4	554.50	4	171.62
1/4		1/4	5,523.98	1/4	5,141.10	1/4	4,758.22	1/4	4,375.34	1/4	3,992.46	1/4	3,609.57	1/4	3,226.69	1/4	2,843.81	1/4	2,460.93	1/4	2,078.05	1/4	1,695.17	1/4	1,312.29	1/4	929.40	1/4	546.52	1/4	163.64
1/2		1/2	5,516.01	1/2	5,133.12	1/2	4,750.24	1/2	4,367.36	1/2	3,984.48	1/2	3,601.60	1/2	3,218.72	1/2	2,835.84	1/2	2,452.95	1/2	2,070.07	1/2	1,687.19	1/2	1,304.31	1/2	921.43	1/2	538.55	1/2	155.66
3/4		3/4	5,508.03	3/4	5,125.15	3/4	4,742.27	3/4	4,359.38	3/4	3,976.50	3/4	3,593.62	3/4	3,210.74	3/4	2,827.86	3/4	2,444.98	3/4	2,062.10	3/4	1,679.21	3/4	1,296.33	3/4	913.45	3/4	530.57	3/4	147.69
5		5	5,500.05	5	5,117.17	5	4,734.29	5	4,351.41	5	3,968.53	5	3,585.64	5	3,202.76	5	2,819.88	5	2,437.00	5	2,054.12	5	1,671.24	5	1,288.36	5	905.47	5	522.59	5	139.71
1/4		1/4	5,492.08	1/4	5,109.19	1/4	4,726.31	1/4	4,343.43	1/4	3,960.55	1/4	3,577.67	1/4	3,194.79	1/4	2,811.90	1/4	2,429.02	1/4	2,046.14	1/4	1,663.26	1/4	1,280.38	1/4	897.50	1/4	514.62	1/4	131.73
1/2		1/2	5,484.10	1/2	5,101.22	1/2	4,718.34	1/2	4,335.45	1/2	3,952.57	1/2	3,569.69	1/2	3,186.81	1/2	2,803.93	1/2	2,421.05	1/2	2,038.17	1/2	1,655.28	1/2	1,272.40	1/2	889.52	1/2	506.64	1/2	123.76
3/4		3/4	5,476.12	3/4	5,093.24	3/4	4,710.36	3/4	4,327.48	3/4	3,944.60	3/4	3,561.71	3/4	3,178.83	3/4	2,795.95	3/4	2,413.07	3/4	2,030.19	3/4	1,647.31	3/4	1,264.43	3/4	881.54	3/4	498.66	3/4	115.78
6		6	5,468.15	6	5,085.26	6	4,702.38	6	4,319.50	6	3,936.62	6	3,553.74	6	3,170.86	6	2,787.97	6	2,405.09	6	2,022.21	6	1,639.33	6	1,256.45	6	873.57	6	490.69	6	107.80
1/4		1/4	5,460.17	1/4	5,077.29	1/4	4,694.41	1/4	4,311.52	1/4	3,928.64	1/4	3,545.76	1/4	3,162.88	1/4	2,780.00	1/4	2,397.12	1/4	2,014.23	1/4	1,631.35	1/4	1,248.47	1/4	865.59	1/4	482.71	1/4	99.83
1/2		1/2	5,452.19	1/2	5,069.31	1/2	4,686.43	1/2	4,303.55	1/2	3,920.67	1/2	3,537.78	1/2	3,154.90	1/2	2,772.02	1/2	2,389.14	1/2	2,006.26	1/2	1,623.38	1/2	1,240.50	1/2	857.61	1/2	474.73	1/2	91.85
3/4		3/4	5,444.22	3/4	5,061.33	3/4	4,678.45	3/4	4,295.57	3/4	3,912.69	3/4	3,529.81	3/4	3,146.93	3/4	2,764.04	3/4	2,381.16	3/4	1,998.28	3/4	1,615.40	3/4	1,232.52	3/4	849.64	3/4	466.76	3/4	83.87
7		7	5,436.24	7	5,053.36	7	4,670.48	7	4,287.59	7	3,904.71	7	3,521.83	7	3,138.95	7	2,756.07	7	2,373.19	7	1,990.30	7	1,607.42	7	1,224.54	7	841.66	7	458.78	7	75.90
1/4		1/4	5,428.26	1/4	5,045.38	1/4	4,662.50	1/4	4,279.62	1/4	3,896.74	1/4	3,513.85	1/4	3,130.97	1/4	2,748.09	1/4	2,365.21	1/4	1,982.33	1/4	1,599.45	1/4	1,216.56	1/4	833.68	1/4	450.80	1/4	67.92
1/2		1/2	5,420.29	1/2	5,037.40	1/2	4,654.52	1/2	4,271.64	1/2	3,888.76	1/2	3,505.88	1/2	3,123.00	1/2	2,740.11	1/2	2,357.23	1/2	1,974.35	1/2	1,591.47	1/2	1,208.59	1/2	825.71	1/2	442.83	1/2	60.94
3/4		3/4	5,412.31	3/4	5,029.43	3/4	4,646.55	3/4	4,263.66	3/4	3,880.78	3/4	3,497.90	3/4	3,115.02	3/4	2,732.14	3/4	2,349.26	3/4	1,966.37	3/4	1,583.49	3/4	1,200.61	3/4	817.73	3/4	434.85	3/4	53.97
8		8	5,404.33	8	5,021.45	8	4,638.57	8	4,255.69	8	3,872.81	8	3,489.92	8	3,107.04	8	2,724.16	8	2,341.28	8	1,958.40	8	1,575.52	8	1,192.63	8	809.75	8	426.87	8	46.99
1/4		1/4	5,396.36	1/4	5,013.47	1/4	4,630.59	1/4	4,247.71	1/4	3,864.83	1/4	3,481.95	1/4	3,099.07	1/4	2,716.18	1/4	2,333.30	1/4	1,950.42	1/4	1,567.54	1/4	1,184.66	1/4	801.78	1/4	418.89	1/4	40.01
1/2		1/2	5,388.38	1/2	5,005.50	1/2	4,622.62																								

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL ULLAGE GAUGING AT 2" BALL VALVE

HULL No. 06-2106

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	5,608.16	0	5,276.71	0	4,893.82	0	4,510.94	0	4,128.06	0	3,745.18	0	3,362.30	0	2,979.42	0	2,596.53	0	2,213.65	0	1,830.77	0	1,447.89	0	1,065.01	0	682.13	0	299.24
1/4		1/4	5,605.90	1/4	5,268.73	1/4	4,885.85	1/4	4,502.97	1/4	4,120.08	1/4	3,737.20	1/4	3,354.32	1/4	2,971.44	1/4	2,588.56	1/4	2,205.68	1/4	1,822.79	1/4	1,439.91	1/4	1,057.03	1/4	674.15	1/4	291.27
1/2		1/2	5,602.49	1/2	5,260.75	1/2	4,877.87	1/2	4,494.99	1/2	4,112.11	1/2	3,729.23	1/2	3,346.34	1/2	2,963.46	1/2	2,580.58	1/2	2,197.70	1/2	1,814.82	1/2	1,431.94	1/2	1,049.05	1/2	666.17	1/2	283.29
3/4		3/4	5,599.09	3/4	5,252.78	3/4	4,869.89	3/4	4,487.01	3/4	4,104.13	3/4	3,721.25	3/4	3,338.37	3/4	2,955.49	3/4	2,572.60	3/4	2,189.72	3/4	1,806.84	3/4	1,423.96	3/4	1,041.08	3/4	658.20	3/4	275.31
1		1	5,595.68	1	5,244.80	1	4,861.92	1	4,479.04	1	4,096.15	1	3,713.27	1	3,330.39	1	2,947.51	1	2,564.63	1	2,181.75	1	1,798.86	1	1,415.98	1	1,033.10	1	650.22	1	267.34
1/4		1/4	5,592.28	1/4	5,236.82	1/4	4,853.94	1/4	4,471.06	1/4	4,088.18	1/4	3,705.30	1/4	3,322.41	1/4	2,939.53	1/4	2,556.65	1/4	2,173.77	1/4	1,790.89	1/4	1,408.01	1/4	1,025.12	1/4	642.24	1/4	259.36
1/2		1/2	5,587.73	1/2	5,228.85	1/2	4,845.96	1/2	4,463.08	1/2	4,080.20	1/2	3,697.32	1/2	3,314.44	1/2	2,931.56	1/2	2,548.67	1/2	2,165.79	1/2	1,782.91	1/2	1,400.03	1/2	1,017.15	1/2	634.27	1/2	251.38
3/4		3/4	5,583.18	3/4	5,220.87	3/4	4,837.99	3/4	4,455.11	3/4	4,072.22	3/4	3,689.34	3/4	3,306.46	3/4	2,923.58	3/4	2,540.70	3/4	2,157.82	3/4	1,774.93	3/4	1,392.05	3/4	1,009.17	3/4	626.29	3/4	243.41
2		2	5,578.63	2	5,212.89	2	4,830.01	2	4,447.13	2	4,064.25	2	3,681.37	2	3,298.48	2	2,915.60	2	2,532.72	2	2,149.84	2	1,766.96	2	1,384.08	2	1,001.19	2	618.31	2	235.43
1/4		1/4	5,574.04	1/4	5,204.91	1/4	4,822.03	1/4	4,439.15	1/4	4,056.27	1/4	3,673.39	1/4	3,290.51	1/4	2,907.63	1/4	2,524.74	1/4	2,141.86	1/4	1,758.98	1/4	1,376.10	1/4	993.22	1/4	610.34	1/4	227.45
1/2		1/2	5,568.39	1/2	5,196.94	1/2	4,814.06	1/2	4,431.18	1/2	4,048.29	1/2	3,665.41	1/2	3,282.53	1/2	2,899.65	1/2	2,516.77	1/2	2,133.89	1/2	1,751.00	1/2	1,368.12	1/2	985.24	1/2	602.36	1/2	219.48
3/4		3/4	5,562.70	3/4	5,188.96	3/4	4,806.08	3/4	4,423.20	3/4	4,040.32	3/4	3,657.44	3/4	3,274.55	3/4	2,891.67	3/4	2,508.79	3/4	2,125.91	3/4	1,743.03	3/4	1,360.15	3/4	977.26	3/4	594.38	3/4	211.50
3		3	5,557.01	3	5,180.98	3	4,798.10	3	4,415.22	3	4,032.34	3	3,649.46	3	3,266.58	3	2,883.70	3	2,500.81	3	2,117.93	3	1,735.05	3	1,352.17	3	969.29	3	586.41	3	203.52
1/4		1/4	5,551.32	1/4	5,173.01	1/4	4,790.13	1/4	4,407.24	1/4	4,024.36	1/4	3,641.48	1/4	3,258.60	1/4	2,875.72	1/4	2,492.84	1/4	2,109.96	1/4	1,727.07	1/4	1,344.19	1/4	961.31	1/4	578.43	1/4	195.55
1/2		1/2	5,544.48	1/2	5,165.03	1/2	4,782.15	1/2	4,399.27	1/2	4,016.39	1/2	3,633.51	1/2	3,250.62	1/2	2,867.74	1/2	2,484.86	1/2	2,101.98	1/2	1,719.10	1/2	1,336.22	1/2	953.33	1/2	570.45	1/2	187.57
3/4		3/4	5,537.65	3/4	5,157.05	3/4	4,774.17	3/4	4,391.29	3/4	4,008.41	3/4	3,625.53	3/4	3,242.65	3/4	2,859.77	3/4	2,476.88	3/4	2,094.00	3/4	1,711.12	3/4	1,328.24	3/4	945.36	3/4	562.48	3/4	179.59
4		4	5,530.82	4	5,149.08	4	4,766.20	4	4,383.31	4	4,000.43	4	3,617.55	4	3,234.67	4	2,851.79	4	2,468.91	4	2,086.03	4	1,703.14	4	1,320.26	4	937.38	4	554.50	4	171.62
1/4		1/4	5,523.98	1/4	5,141.10	1/4	4,758.22	1/4	4,375.34	1/4	3,992.46	1/4	3,609.57	1/4	3,226.69	1/4	2,843.81	1/4	2,460.93	1/4	2,078.05	1/4	1,695.17	1/4	1,312.29	1/4	929.40	1/4	546.52	1/4	163.64
1/2		1/2	5,516.01	1/2	5,133.12	1/2	4,750.24	1/2	4,367.36	1/2	3,984.48	1/2	3,601.60	1/2	3,218.72	1/2	2,835.84	1/2	2,452.95	1/2	2,070.07	1/2	1,687.19	1/2	1,304.31	1/2	921.43	1/2	538.55	1/2	155.66
3/4		3/4	5,508.03	3/4	5,125.15	3/4	4,742.27	3/4	4,359.38	3/4	3,976.50	3/4	3,593.62	3/4	3,210.74	3/4	2,827.86	3/4	2,444.98	3/4	2,062.10	3/4	1,679.21	3/4	1,296.33	3/4	913.45	3/4	530.57	3/4	147.69
5		5	5,500.05	5	5,117.17	5	4,734.29	5	4,351.41	5	3,968.53	5	3,585.64	5	3,202.76	5	2,819.88	5	2,437.00	5	2,054.12	5	1,671.24	5	1,288.36	5	905.47	5	522.59	5	139.71
1/4		1/4	5,492.08	1/4	5,109.19	1/4	4,726.31	1/4	4,343.43	1/4	3,960.55	1/4	3,577.67	1/4	3,194.79	1/4	2,811.90	1/4	2,429.02	1/4	2,046.14	1/4	1,663.26	1/4	1,280.38	1/4	897.50	1/4	514.62	1/4	131.73
1/2		1/2	5,484.10	1/2	5,101.22	1/2	4,718.34	1/2	4,335.45	1/2	3,952.57	1/2	3,569.69	1/2	3,186.81	1/2	2,803.93	1/2	2,421.05	1/2	2,038.17	1/2	1,655.28	1/2	1,272.40	1/2	889.52	1/2	506.64	1/2	123.76
3/4		3/4	5,476.12	3/4	5,093.24	3/4	4,710.36	3/4	4,327.48	3/4	3,944.60	3/4	3,561.71	3/4	3,178.83	3/4	2,795.95	3/4	2,413.07	3/4	2,030.19	3/4	1,647.31	3/4	1,264.43	3/4	881.54	3/4	498.66	3/4	115.78
6		6	5,468.15	6	5,085.26	6	4,702.38	6	4,319.50	6	3,936.62	6	3,553.74	6	3,170.86	6	2,787.97	6	2,405.09	6	2,022.21	6	1,639.33	6	1,256.45	6	873.57	6	490.69	6	107.80
1/4		1/4	5,460.17	1/4	5,077.29	1/4	4,694.41	1/4	4,311.52	1/4	3,928.64	1/4	3,545.76	1/4	3,162.88	1/4	2,780.00	1/4	2,397.12	1/4	2,014.23	1/4	1,631.35	1/4	1,248.47	1/4	865.59	1/4	482.71	1/4	99.83
1/2		1/2	5,452.19	1/2	5,069.31	1/2	4,686.43	1/2	4,303.55	1/2	3,920.67	1/2	3,537.78	1/2	3,154.90	1/2	2,772.02	1/2	2,389.14	1/2	2,006.26	1/2	1,623.38	1/2	1,240.50	1/2	857.61	1/2	474.73	1/2	91.85
3/4		3/4	5,444.22	3/4	5,061.33	3/4	4,678.45	3/4	4,295.57	3/4	3,912.69	3/4	3,529.81	3/4	3,146.93	3/4	2,764.04	3/4	2,381.16	3/4	1,998.28	3/4	1,615.40	3/4	1,232.52	3/4	849.64	3/4	466.76	3/4	83.87
7		7	5,436.24	7	5,053.36	7	4,670.48	7	4,287.59	7	3,904.71	7	3,521.83	7	3,138.95	7	2,756.07	7	2,373.19	7	1,990.30	7	1,607.42	7	1,224.54	7	841.66	7	458.78	7	75.90
1/4		1/4	5,428.26	1/4	5,045.38	1/4	4,662.50	1/4	4,279.62	1/4	3,896.74	1/4	3,513.85	1/4	3,130.97	1/4	2,748.09	1/4	2,365.21	1/4	1,982.33	1/4	1,599.45	1/4	1,216.56	1/4	833.68	1/4	450.80	1/4	67.92
1/2		1/2	5,420.29	1/2	5,037.40	1/2	4,654.52	1/2	4,271.64	1/2	3,888.76	1/2	3,505.88	1/2	3,123.00	1/2	2,740.11	1/2	2,357.23	1/2	1,974.35	1/2	1,591.47	1/2	1,208.59	1/2	825.71	1/2	442.83	1/2	60.94
3/4		3/4	5,412.31	3/4	5,029.43	3/4	4,646.55	3/4	4,263.66	3/4	3,880.78	3/4	3,497.90	3/4	3,115.02	3/4	2,732.14	3/4	2,349.26	3/4	1,966.37	3/4	1,583.49	3/4	1,200.61	3/4	817.73	3/4	434.85	3/4	53.97
8		8	5,404.33	8	5,021.45	8	4,638.57	8	4,255.69	8	3,872.81	8	3,489.92	8	3,107.04	8	2,724.16	8	2,341.28	8	1,958.40	8	1,575.52	8	1,192.63	8	809.75	8	426.87	8	46.99
1/4		1/4	5,396.36	1/4	5,013.47	1/4	4,630.59	1/4	4,247.71	1/4	3,864.83	1/4	3,481.95	1/4	3,099.07	1/4	2,716.18	1/4	2,333.30	1/4	1,950.42	1/4	1,567.54	1/4	1,184.66	1/4	801.78	1/4	418.89	1/4	40.01
1/2		1/2	5,388.38	1/2	5,005.50	1/2	4,622.62	1/2	4,239.73	1/2	3,856.85	1/2	3,473.97	1/2	3,091.09	1/2	2,708.21	1/2	2,325.33	1/2	1,942.44	1/2	1,559.56	1/2							

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL ULLAGE GAUGING AT 2" BALL VALVE

HULL No. 06-2106

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	4,821.67	0	4,567.91	0	4,304.72	0	4,041.53	0	3,778.33	0	3,505.15	0	3,146.04	0	2,786.93	0	2,427.83	0	2,068.72	0	1,709.61	0	1,350.51	0	991.40	0	632.29	0	273.18
1/4		1/4	4,818.55	1/4	4,562.43	1/4	4,299.24	1/4	4,036.04	1/4	3,772.85	1/4	3,497.67	1/4	3,138.56	1/4	2,779.45	1/4	2,420.35	1/4	2,061.24	1/4	1,702.13	1/4	1,343.02	1/4	983.92	1/4	624.81	1/4	265.70
1/2		1/2	4,815.42	1/2	4,556.95	1/2	4,293.75	1/2	4,030.56	1/2	3,767.37	1/2	3,490.19	1/2	3,131.08	1/2	2,771.97	1/2	2,412.86	1/2	2,053.76	1/2	1,694.65	1/2	1,335.54	1/2	976.44	1/2	617.33	1/2	258.22
3/4		3/4	4,812.30	3/4	4,551.46	3/4	4,288.27	3/4	4,025.08	3/4	3,761.88	3/4	3,482.70	3/4	3,123.60	3/4	2,764.49	3/4	2,405.38	3/4	2,046.28	3/4	1,687.17	3/4	1,328.06	3/4	968.95	3/4	609.85	3/4	250.74
1		1	4,809.18	1	4,545.98	1	4,282.79	1	4,019.59	1	3,756.40	1	3,475.22	1	3,116.12	1	2,757.01	1	2,397.90	1	2,038.79	1	1,679.69	1	1,320.58	1	961.47	1	602.37	1	243.26
1/4		1/4	4,803.69	1/4	4,540.50	1/4	4,277.30	1/4	4,014.11	1/4	3,750.92	1/4	3,467.74	1/4	3,108.63	1/4	2,749.53	1/4	2,390.42	1/4	2,031.31	1/4	1,672.21	1/4	1,313.10	1/4	953.99	1/4	594.88	1/4	235.78
1/2		1/2	4,798.21	1/2	4,535.02	1/2	4,271.82	1/2	4,008.63	1/2	3,745.43	1/2	3,460.26	1/2	3,101.15	1/2	2,742.05	1/2	2,382.94	1/2	2,023.83	1/2	1,664.72	1/2	1,305.62	1/2	946.51	1/2	587.40	1/2	228.30
3/4		3/4	4,792.73	3/4	4,529.53	3/4	4,266.34	3/4	4,003.14	3/4	3,739.95	3/4	3,452.78	3/4	3,093.67	3/4	2,734.56	3/4	2,375.46	3/4	2,016.35	3/4	1,657.24	3/4	1,298.14	3/4	939.03	3/4	579.92	3/4	220.81
2		2	4,787.24	2	4,524.05	2	4,260.86	2	3,997.66	2	3,734.47	2	3,445.30	2	3,086.19	2	2,727.08	2	2,367.98	2	2,008.79	2	1,649.76	2	1,290.65	2	931.55	2	572.44	2	213.33
1/4		1/4	4,781.76	1/4	4,518.57	1/4	4,255.37	1/4	3,992.18	1/4	3,728.98	1/4	3,437.82	1/4	3,078.71	1/4	2,719.60	1/4	2,360.49	1/4	2,001.39	1/4	1,642.28	1/4	1,283.17	1/4	924.07	1/4	564.96	1/4	205.85
1/2		1/2	4,776.28	1/2	4,513.08	1/2	4,249.89	1/2	3,986.70	1/2	3,723.50	1/2	3,430.33	1/2	3,071.23	1/2	2,712.12	1/2	2,353.01	1/2	1,993.91	1/2	1,634.80	1/2	1,275.69	1/2	916.58	1/2	557.48	1/2	198.37
3/4		3/4	4,770.79	3/4	4,507.60	3/4	4,244.41	3/4	3,981.21	3/4	3,718.02	3/4	3,422.85	3/4	3,063.75	3/4	2,704.64	3/4	2,345.53	3/4	1,986.42	3/4	1,627.32	3/4	1,268.21	3/4	909.10	3/4	550.00	3/4	190.89
3		3	4,765.31	3	4,502.12	3	4,238.92	3	3,975.73	3	3,712.54	3	3,415.37	3	3,056.26	3	2,697.16	3	2,338.05	3	1,978.94	3	1,619.84	3	1,260.73	3	901.62	3	542.51	3	183.41
1/4		1/4	4,759.83	1/4	4,496.63	1/4	4,233.44	1/4	3,970.25	1/4	3,707.05	1/4	3,407.89	1/4	3,048.78	1/4	2,689.68	1/4	2,330.57	1/4	1,971.46	1/4	1,612.35	1/4	1,253.25	1/4	894.14	1/4	535.03	1/4	175.93
1/2		1/2	4,754.34	1/2	4,491.15	1/2	4,227.96	1/2	3,964.76	1/2	3,701.57	1/2	3,400.41	1/2	3,041.30	1/2	2,682.19	1/2	2,323.09	1/2	1,963.98	1/2	1,604.87	1/2	1,245.77	1/2	886.66	1/2	527.55	1/2	168.44
3/4		3/4	4,748.86	3/4	4,485.67	3/4	4,222.47	3/4	3,959.28	3/4	3,696.09	3/4	3,392.93	3/4	3,033.82	3/4	2,674.71	3/4	2,315.61	3/4	1,956.50	3/4	1,597.39	3/4	1,238.28	3/4	879.18	3/4	520.07	3/4	160.96
4		4	4,743.38	4	4,480.18	4	4,216.99	4	3,953.80	4	3,690.60	4	3,385.45	4	3,026.34	4	2,667.23	4	2,308.12	4	1,949.02	4	1,589.91	4	1,230.80	4	871.70	4	512.59	4	153.48
1/4		1/4	4,737.89	1/4	4,474.70	1/4	4,211.51	1/4	3,948.31	1/4	3,685.12	1/4	3,377.97	1/4	3,018.86	1/4	2,659.75	1/4	2,300.64	1/4	1,941.54	1/4	1,582.43	1/4	1,223.32	1/4	864.21	1/4	505.11	1/4	146.00
1/2		1/2	4,732.41	1/2	4,469.22	1/2	4,206.02	1/2	3,942.83	1/2	3,679.64	1/2	3,370.48	1/2	3,011.38	1/2	2,652.27	1/2	2,293.16	1/2	1,934.05	1/2	1,574.95	1/2	1,215.84	1/2	856.73	1/2	497.63	1/2	138.52
3/4		3/4	4,726.93	3/4	4,463.73	3/4	4,200.54	3/4	3,937.35	3/4	3,674.15	3/4	3,363.00	3/4	3,003.90	3/4	2,644.79	3/4	2,285.68	3/4	1,926.57	3/4	1,567.47	3/4	1,208.36	3/4	849.25	3/4	490.14	3/4	131.04
5		5	4,721.44	5	4,458.25	5	4,195.06	5	3,931.86	5	3,668.67	5	3,355.52	5	2,996.41	5	2,637.31	5	2,278.20	5	1,919.09	5	1,559.98	5	1,200.88	5	841.77	5	482.66	5	123.56
1/4		1/4	4,715.96	1/4	4,452.77	1/4	4,189.57	1/4	3,926.38	1/4	3,663.19	1/4	3,348.04	1/4	2,988.93	1/4	2,629.83	1/4	2,270.72	1/4	1,911.61	1/4	1,552.50	1/4	1,193.40	1/4	834.29	1/4	475.18	1/4	116.07
1/2		1/2	4,710.48	1/2	4,447.28	1/2	4,184.09	1/2	3,920.90	1/2	3,657.70	1/2	3,340.56	1/2	2,981.45	1/2	2,622.34	1/2	2,263.24	1/2	1,904.13	1/2	1,545.02	1/2	1,185.91	1/2	826.81	1/2	467.70	1/2	108.59
3/4		3/4	4,704.99	3/4	4,441.80	3/4	4,178.61	3/4	3,915.41	3/4	3,652.22	3/4	3,333.08	3/4	2,973.97	3/4	2,614.86	3/4	2,255.76	3/4	1,896.65	3/4	1,537.54	3/4	1,178.43	3/4	819.33	3/4	460.22	3/4	101.11
6		6	4,699.51	6	4,436.32	6	4,173.12	6	3,909.93	6	3,646.74	6	3,325.60	6	2,966.49	6	2,607.38	6	2,248.27	6	1,889.17	6	1,530.06	6	1,170.95	6	811.84	6	452.74	6	93.63
1/4		1/4	4,694.03	1/4	4,430.83	1/4	4,167.64	1/4	3,904.45	1/4	3,641.25	1/4	3,318.11	1/4	2,959.01	1/4	2,599.90	1/4	2,240.79	1/4	1,881.69	1/4	1,522.58	1/4	1,163.47	1/4	804.36	1/4	445.26	1/4	86.15
1/2		1/2	4,688.54	1/2	4,425.35	1/2	4,162.16	1/2	3,898.96	1/2	3,635.77	1/2	3,310.63	1/2	2,951.53	1/2	2,592.42	1/2	2,233.31	1/2	1,874.20	1/2	1,515.10	1/2	1,155.99	1/2	796.88	1/2	437.77	1/2	78.67
3/4		3/4	4,683.06	3/4	4,419.87	3/4	4,156.67	3/4	3,893.48	3/4	3,630.29	3/4	3,303.15	3/4	2,944.04	3/4	2,584.94	3/4	2,225.83	3/4	1,866.72	3/4	1,507.62	3/4	1,148.51	3/4	789.40	3/4	430.29	3/4	71.19
7		7	4,677.58	7	4,414.38	7	4,151.19	7	3,888.00	7	3,624.80	7	3,295.67	7	2,936.56	7	2,577.46	7	2,218.35	7	1,859.24	7	1,500.13	7	1,141.03	7	781.92	7	422.81	7	63.70
1/4		1/4	4,672.10	1/4	4,408.90	1/4	4,145.71	1/4	3,882.51	1/4	3,619.32	1/4	3,288.19	1/4	2,929.08	1/4	2,569.97	1/4	2,210.87	1/4	1,851.76	1/4	1,492.65	1/4	1,133.55	1/4	774.44	1/4	415.33	1/4	57.16
1/2		1/2	4,666.61	1/2	4,403.42	1/2	4,140.22	1/2	3,877.03	1/2	3,613.84	1/2	3,280.71	1/2	2,921.60	1/2	2,562.49	1/2	2,203.39	1/2											

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL ULLAGE GAUGING AT 2" BALL VALVE

HULL No. 06-2106

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	4,824.01	0	4,573.40	0	4,310.20	0	4,047.01	0	3,783.82	0	3,512.63	0	3,153.52	0	2,794.42	0	2,435.31	0	2,076.20	0	1,717.09	0	1,357.99	0	998.88	0	639.77	0	280.67
1/4		1/4	4,821.67	1/4	4,567.91	1/4	4,304.72	1/4	4,041.53	1/4	3,778.33	1/4	3,505.15	1/4	3,146.04	1/4	2,786.93	1/4	2,427.83	1/4	2,068.72	1/4	1,709.61	1/4	1,350.51	1/4	991.40	1/4	632.29	1/4	273.18
1/2		1/2	4,818.55	1/2	4,562.43	1/2	4,299.24	1/2	4,036.04	1/2	3,772.85	1/2	3,497.67	1/2	3,138.56	1/2	2,779.45	1/2	2,420.35	1/2	2,061.24	1/2	1,702.13	1/2	1,343.02	1/2	983.92	1/2	624.81	1/2	265.70
3/4		3/4	4,815.42	3/4	4,556.95	3/4	4,293.75	3/4	4,030.56	3/4	3,767.37	3/4	3,490.19	3/4	3,131.08	3/4	2,771.97	3/4	2,412.86	3/4	2,053.76	3/4	1,694.65	3/4	1,335.54	3/4	976.44	3/4	617.33	3/4	258.22
1		1	4,812.30	1	4,551.46	1	4,288.27	1	4,025.08	1	3,761.88	1	3,482.70	1	3,123.60	1	2,764.49	1	2,405.38	1	2,046.28	1	1,687.17	1	1,328.06	1	968.95	1	609.85	1	250.74
1/4		1/4	4,809.18	1/4	4,545.98	1/4	4,282.79	1/4	4,019.59	1/4	3,756.40	1/4	3,475.22	1/4	3,116.12	1/4	2,757.01	1/4	2,397.90	1/4	2,038.79	1/4	1,679.69	1/4	1,320.58	1/4	961.47	1/4	602.37	1/4	243.26
1/2		1/2	4,803.69	1/2	4,540.50	1/2	4,277.30	1/2	4,014.11	1/2	3,750.92	1/2	3,467.74	1/2	3,108.63	1/2	2,749.53	1/2	2,390.42	1/2	2,031.31	1/2	1,672.21	1/2	1,313.10	1/2	953.99	1/2	594.88	1/2	235.78
3/4		3/4	4,798.21	3/4	4,535.02	3/4	4,271.82	3/4	4,008.63	3/4	3,745.43	3/4	3,460.26	3/4	3,101.15	3/4	2,742.05	3/4	2,382.94	3/4	2,023.83	3/4	1,664.72	3/4	1,305.62	3/4	946.51	3/4	587.40	3/4	228.30
2		2	4,792.73	2	4,529.53	2	4,266.34	2	4,003.14	2	3,739.95	2	3,452.78	2	3,093.67	2	2,734.56	2	2,375.46	2	2,016.35	2	1,657.24	2	1,298.14	2	939.03	2	579.92	2	220.81
1/4		1/4	4,787.24	1/4	4,524.05	1/4	4,260.86	1/4	3,997.66	1/4	3,734.47	1/4	3,445.30	1/4	3,086.19	1/4	2,727.08	1/4	2,367.98	1/4	2,008.87	1/4	1,649.76	1/4	1,290.65	1/4	931.55	1/4	572.44	1/4	213.33
1/2		1/2	4,781.76	1/2	4,518.57	1/2	4,255.37	1/2	3,992.18	1/2	3,728.98	1/2	3,437.82	1/2	3,078.71	1/2	2,719.60	1/2	2,360.49	1/2	2,001.39	1/2	1,642.28	1/2	1,283.17	1/2	924.07	1/2	564.96	1/2	205.85
3/4		3/4	4,776.28	3/4	4,513.08	3/4	4,249.89	3/4	3,986.70	3/4	3,723.50	3/4	3,430.33	3/4	3,071.23	3/4	2,712.12	3/4	2,353.01	3/4	1,993.91	3/4	1,634.80	3/4	1,275.69	3/4	916.58	3/4	557.48	3/4	198.37
3		3	4,770.79	3	4,507.60	3	4,244.41	3	3,981.21	3	3,718.02	3	3,422.85	3	3,063.75	3	2,704.64	3	2,345.53	3	1,986.42	3	1,627.32	3	1,268.21	3	909.10	3	550.00	3	190.89
1/4		1/4	4,765.31	1/4	4,502.12	1/4	4,238.92	1/4	3,975.73	1/4	3,712.54	1/4	3,415.37	1/4	3,056.26	1/4	2,697.16	1/4	2,338.05	1/4	1,978.94	1/4	1,619.84	1/4	1,260.73	1/4	901.62	1/4	542.51	1/4	183.41
1/2		1/2	4,759.83	1/2	4,496.63	1/2	4,233.44	1/2	3,970.25	1/2	3,707.05	1/2	3,407.89	1/2	3,048.78	1/2	2,689.68	1/2	2,330.57	1/2	1,971.46	1/2	1,612.35	1/2	1,253.25	1/2	894.14	1/2	535.03	1/2	175.93
3/4		3/4	4,754.34	3/4	4,491.15	3/4	4,227.96	3/4	3,964.76	3/4	3,701.57	3/4	3,400.41	3/4	3,041.30	3/4	2,682.19	3/4	2,323.09	3/4	1,963.98	3/4	1,604.87	3/4	1,245.77	3/4	886.66	3/4	527.55	3/4	168.44
4		4	4,748.86	4	4,485.67	4	4,222.47	4	3,959.28	4	3,696.09	4	3,392.93	4	3,033.82	4	2,674.71	4	2,315.61	4	1,956.50	4	1,597.39	4	1,238.28	4	879.18	4	520.07	4	160.96
1/4		1/4	4,743.38	1/4	4,480.18	1/4	4,216.99	1/4	3,953.80	1/4	3,690.60	1/4	3,385.45	1/4	3,026.34	1/4	2,667.23	1/4	2,308.12	1/4	1,949.02	1/4	1,589.91	1/4	1,230.80	1/4	871.70	1/4	512.59	1/4	153.48
1/2		1/2	4,737.89	1/2	4,474.70	1/2	4,211.51	1/2	3,948.31	1/2	3,685.12	1/2	3,377.97	1/2	3,018.86	1/2	2,659.75	1/2	2,300.64	1/2	1,941.54	1/2	1,582.43	1/2	1,223.32	1/2	864.21	1/2	505.11	1/2	146.00
3/4		3/4	4,732.41	3/4	4,469.22	3/4	4,206.02	3/4	3,942.83	3/4	3,679.64	3/4	3,370.48	3/4	3,011.38	3/4	2,652.27	3/4	2,293.16	3/4	1,934.05	3/4	1,574.95	3/4	1,215.84	3/4	856.73	3/4	497.63	3/4	138.52
5		5	4,726.93	5	4,463.73	5	4,200.54	5	3,937.35	5	3,674.15	5	3,363.00	5	3,003.90	5	2,644.79	5	2,285.68	5	1,926.57	5	1,567.47	5	1,208.36	5	849.25	5	490.14	5	131.04
1/4		1/4	4,721.44	1/4	4,458.25	1/4	4,195.06	1/4	3,931.86	1/4	3,668.67	1/4	3,355.52	1/4	2,996.41	1/4	2,637.31	1/4	2,278.20	1/4	1,919.09	1/4	1,559.98	1/4	1,200.88	1/4	841.77	1/4	482.66	1/4	123.56
1/2		1/2	4,715.96	1/2	4,452.77	1/2	4,189.57	1/2	3,926.38	1/2	3,663.19	1/2	3,348.04	1/2	2,988.93	1/2	2,629.83	1/2	2,270.72	1/2	1,911.61	1/2	1,552.50	1/2	1,193.40	1/2	834.29	1/2	475.18	1/2	116.07
3/4		3/4	4,710.48	3/4	4,447.28	3/4	4,184.09	3/4	3,920.90	3/4	3,657.70	3/4	3,340.56	3/4	2,981.45	3/4	2,622.34	3/4	2,263.24	3/4	1,904.13	3/4	1,545.02	3/4	1,185.91	3/4	826.81	3/4	467.70	3/4	108.59
6		6	4,704.99	6	4,441.80	6	4,178.61	6	3,915.41	6	3,652.22	6	3,333.08	6	2,973.97	6	2,614.86	6	2,255.76	6	1,896.65	6	1,537.54	6	1,178.43	6	819.33	6	460.22	6	101.11
1/4		1/4	4,699.51	1/4	4,436.32	1/4	4,173.12	1/4	3,909.93	1/4	3,646.74	1/4	3,325.60	1/4	2,966.49	1/4	2,607.38	1/4	2,248.27	1/4	1,889.17	1/4	1,530.06	1/4	1,170.95	1/4	811.84	1/4	452.74	1/4	93.63
1/2		1/2	4,694.03	1/2	4,430.83	1/2	4,167.64	1/2	3,904.45	1/2	3,641.25	1/2	3,318.11	1/2	2,959.01	1/2	2,599.90	1/2	2,240.79	1/2	1,881.69	1/2	1,522.58	1/2	1,163.47	1/2	804.36	1/2	445.26	1/2	86.15
3/4		3/4	4,688.54	3/4	4,425.35	3/4	4,162.16	3/4	3,898.96	3/4	3,635.77	3/4	3,310.63	3/4	2,951.53	3/4	2,592.42	3/4	2,233.31	3/4	1,874.20	3/4	1,515.10	3/4	1,155.99	3/4	796.88	3/4	437.77	3/4	78.67
7		7	4,683.06	7	4,419.87	7	4,156.67	7	3,893.48	7	3,630.29	7	3,303.15	7	2,944.04	7	2,584.94	7	2,225.83	7	1,866.72	7	1,507.62	7	1,148.51	7	789.40	7	430.29	7	71.19
1/4		1/4	4,677.58	1/4	4,414.38	1/4	4,151.19	1/4	3,888.00	1/4	3,624.80	1/4	3,295.67	1/4	2,936.56	1/4	2,577.46	1/4	2,218.35	1/4	1,859.24	1/4	1,500.13	1/4	1,141.03	1/4	781.92	1/4	422.81	1/4	63.70
1/2		1/2	4,672.10	1/2	4,408.90	1/2	4,145.71	1/2	3,882.51	1/2	3,619.32	1/2	3,288.19	1/2	2,929.08	1/2	2,569.97	1/2	2,210.87	1/2	1,851.76	1/2	1,492.65	1/2	1,133.55	1/2	774.44	1/2	415.33	1/2	57.16
3/4		3/4	4,666.61	3/4	4,403.42	3/4	4,140.22	3/4	3,877.03	3/4	3,613.84	3/4	3,280.71	3/4	2,921.60	3/4	2,562.49	3/4	2,203.39	3/4	1,844.28	3/4	1,485.17	3/4	1,126.06	3/4	766.96	3/4	407.85	3/4	50.62
8		8	4,661.13	8	4,397.94	8	4,134.74	8	3,871.55	8	3,608.35	8	3,273.23	8	2,914.12	8	2,555.01	8	2,195.90	8	1,836.80	8	1,477.69	8	1,118.58	8	759.48	8	400.37	8	44.07
1/4		1/4	4,655.65	1/4	4,392.45	1/4	4,129.26	1/4	3,866.06	1/4	3,602.87	1/4	3,265.74	1/4	2,906.64	1/4	2,547.53	1/4	2,188.42	1/4	1,829.32	1/4	1,470.21	1/4	1,111.10	1/4	751.99	1/4	392.89	1/4	37.53
1/2		1/2	4,650.16	1/2	4,386.97	1/2	4,123.78	1/2	3,860.58	1/2	3,597.39	1/2	3,258.26	1/2	2,899.16	1/2	2,540.05	1/2	2,180.94	1/2	1,821.83	1/2	1,462.73	1/2	1,103.62	1/2	744.51	1/2			

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 06-2106

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	15.31	0	380.10	0	760.79	0	1,141.48	0	1,522.18	0	1,902.87	0	2,283.56	0	2,664.26	0	3,044.95	0	3,425.64	0	3,806.33	0	4,187.03	0	4,567.72	0	4,948.41	0	5,329.11
1/4	20.26	1/4	388.03	1/4	768.72	1/4	1,149.42	1/4	1,530.11	1/4	1,910.80	1/4	2,291.49	1/4	2,672.19	1/4	3,052.88	1/4	3,433.57	1/4	3,814.27	1/4	4,194.96	1/4	4,575.65	1/4	4,956.34	1/4	5,337.04
1/2	25.21	1/2	395.96	1/2	776.65	1/2	1,157.35	1/2	1,538.04	1/2	1,918.73	1/2	2,299.43	1/2	2,680.12	1/2	3,060.81	1/2	3,441.50	1/2	3,822.20	1/2	4,202.89	1/2	4,583.58	1/2	4,964.28	1/2	5,344.97
3/4	30.16	3/4	403.89	3/4	784.59	3/4	1,165.28	3/4	1,545.97	3/4	1,926.66	3/4	2,307.36	3/4	2,688.05	3/4	3,068.74	3/4	3,449.43	3/4	3,830.13	3/4	4,210.82	3/4	4,591.51	3/4	4,972.21	3/4	5,352.90
1	35.11	1	411.82	1	792.52	1	1,173.21	1	1,553.90	1	1,934.59	1	2,315.29	1	2,695.98	1	3,076.67	1	3,457.37	1	3,838.06	1	4,218.75	1	4,599.44	1	4,980.14	1	5,360.83
1/4	42.04	1/4	419.75	1/4	800.45	1/4	1,181.14	1/4	1,561.83	1/4	1,942.53	1/4	2,323.22	1/4	2,703.91	1/4	3,084.60	1/4	3,465.30	1/4	3,845.99	1/4	4,226.68	1/4	4,607.38	1/4	4,988.07	1/4	5,368.76
1/2	48.98	1/2	427.69	1/2	808.38	1/2	1,189.07	1/2	1,569.76	1/2	1,950.46	1/2	2,331.15	1/2	2,711.84	1/2	3,092.54	1/2	3,473.23	1/2	3,853.92	1/2	4,234.61	1/2	4,615.31	1/2	4,996.00	1/2	5,376.69
3/4	55.92	3/4	435.62	3/4	816.31	3/4	1,197.00	3/4	1,577.70	3/4	1,958.39	3/4	2,339.08	3/4	2,719.77	3/4	3,100.47	3/4	3,481.16	3/4	3,861.85	3/4	4,242.54	3/4	4,623.24	3/4	5,003.93	3/4	5,384.62
2	62.86	2	443.55	2	824.24	2	1,204.93	2	1,585.63	2	1,966.32	2	2,347.01	2	2,727.70	2	3,108.40	2	3,489.09	2	3,869.78	2	4,250.48	2	4,631.17	2	5,011.86	2	5,392.55
1/4	70.79	1/4	451.48	1/4	832.17	1/4	1,212.86	1/4	1,593.56	1/4	1,974.25	1/4	2,354.94	1/4	2,735.64	1/4	3,116.33	1/4	3,497.02	1/4	3,877.71	1/4	4,258.41	1/4	4,639.10	1/4	5,019.79	1/4	5,400.49
1/2	78.72	1/2	459.41	1/2	840.10	1/2	1,220.80	1/2	1,601.49	1/2	1,982.18	1/2	2,362.87	1/2	2,743.57	1/2	3,124.26	1/2	3,504.95	1/2	3,885.65	1/2	4,266.34	1/2	4,647.03	1/2	5,027.72	1/2	5,408.42
3/4	86.65	3/4	467.34	3/4	848.03	3/4	1,228.73	3/4	1,609.42	3/4	1,990.11	3/4	2,370.81	3/4	2,751.50	3/4	3,132.19	3/4	3,512.88	3/4	3,893.58	3/4	4,274.27	3/4	4,654.96	3/4	5,035.65	3/4	5,416.35
3	94.58	3	475.27	3	855.97	3	1,236.66	3	1,617.35	3	1,998.04	3	2,378.74	3	2,759.43	3	3,140.12	3	3,520.81	3	3,901.51	3	4,282.20	3	4,662.89	3	5,043.59	3	5,424.28
1/4	102.51	1/4	483.20	1/4	863.90	1/4	1,244.59	1/4	1,625.28	1/4	2,005.97	1/4	2,386.67	1/4	2,767.36	1/4	3,148.05	1/4	3,528.75	1/4	3,909.44	1/4	4,290.13	1/4	4,670.82	1/4	5,051.52	1/4	5,432.21
1/2	110.44	1/2	491.13	1/2	871.83	1/2	1,252.52	1/2	1,633.21	1/2	2,013.91	1/2	2,394.60	1/2	2,775.29	1/2	3,155.98	1/2	3,536.68	1/2	3,917.37	1/2	4,298.06	1/2	4,678.76	1/2	5,059.45	1/2	5,440.14
3/4	118.37	3/4	499.07	3/4	879.76	3/4	1,260.45	3/4	1,641.14	3/4	2,021.84	3/4	2,402.53	3/4	2,783.22	3/4	3,163.92	3/4	3,544.61	3/4	3,925.30	3/4	4,305.99	3/4	4,686.69	3/4	5,067.38	3/4	5,448.07
4	126.30	4	507.00	4	887.69	4	1,268.38	4	1,649.08	4	2,029.77	4	2,410.46	4	2,791.15	4	3,171.85	4	3,552.54	4	3,933.23	4	4,313.92	4	4,694.62	4	5,075.31	4	5,456.00
1/4	134.24	1/4	514.93	1/4	895.62	1/4	1,276.31	1/4	1,657.01	1/4	2,037.70	1/4	2,418.39	1/4	2,799.08	1/4	3,179.78	1/4	3,560.47	1/4	3,941.16	1/4	4,321.86	1/4	4,702.55	1/4	5,083.24	1/4	5,463.93
1/2	142.17	1/2	522.86	1/2	903.55	1/2	1,284.24	1/2	1,664.94	1/2	2,045.63	1/2	2,426.32	1/2	2,807.02	1/2	3,187.71	1/2	3,568.40	1/2	3,949.09	1/2	4,329.79	1/2	4,710.48	1/2	5,091.17	1/2	5,471.87
3/4	150.10	3/4	530.79	3/4	911.48	3/4	1,292.18	3/4	1,672.87	3/4	2,053.56	3/4	2,434.25	3/4	2,814.95	3/4	3,195.64	3/4	3,576.33	3/4	3,957.03	3/4	4,337.72	3/4	4,718.41	3/4	5,099.10	3/4	5,479.80
5	158.03	5	538.72	5	919.41	5	1,300.11	5	1,680.80	5	2,061.49	5	2,442.19	5	2,822.88	5	3,203.57	5	3,584.26	5	3,964.96	5	4,345.65	5	4,726.34	5	5,107.03	5	5,487.73
1/4	165.96	1/4	546.65	1/4	927.35	1/4	1,308.04	1/4	1,688.73	1/4	2,069.42	1/4	2,450.12	1/4	2,830.81	1/4	3,211.50	1/4	3,592.19	1/4	3,972.89	1/4	4,353.58	1/4	4,734.27	1/4	5,114.97	1/4	5,494.52
1/2	173.89	1/2	554.58	1/2	935.28	1/2	1,315.97	1/2	1,696.66	1/2	2,077.35	1/2	2,458.05	1/2	2,838.74	1/2	3,219.43	1/2	3,600.13	1/2	3,980.82	1/2	4,361.51	1/2	4,742.20	1/2	5,122.90	1/2	5,501.32
3/4	181.82	3/4	562.51	3/4	943.21	3/4	1,323.90	3/4	1,704.59	3/4	2,085.29	3/4	2,465.98	3/4	2,846.67	3/4	3,227.36	3/4	3,608.06	3/4	3,988.75	3/4	4,369.44	3/4	4,750.14	3/4	5,130.83	3/4	5,508.11
6	189.75	6	570.45	6	951.14	6	1,331.83	6	1,712.52	6	2,093.22	6	2,473.91	6	2,854.60	6	3,235.30	6	3,615.99	6	3,996.68	6	4,377.37	6	4,758.07	6	5,138.76	6	5,514.91
1/4	197.68	1/4	578.38	1/4	959.07	1/4	1,339.76	1/4	1,720.46	1/4	2,101.15	1/4	2,481.84	1/4	2,862.53	1/4	3,243.23	1/4	3,623.92	1/4	4,004.61	1/4	4,385.30	1/4	4,766.00	1/4	5,146.69	1/4	5,520.57
1/2	205.62	1/2	586.31	1/2	967.00	1/2	1,347.69	1/2	1,728.39	1/2	2,109.08	1/2	2,489.77	1/2	2,870.46	1/2	3,251.16	1/2	3,631.85	1/2	4,012.54	1/2	4,393.24	1/2	4,773.93	1/2	5,154.62	1/2	5,526.22
3/4	213.55	3/4	594.24	3/4	974.93	3/4	1,355.62	3/4	1,736.32	3/4	2,117.01	3/4	2,497.70	3/4	2,878.40	3/4	3,259.09	3/4	3,639.78	3/4	4,020.47	3/4	4,401.17	3/4	4,781.86	3/4	5,162.55	3/4	5,531.88
7	221.48	7	602.17	7	982.86	7	1,363.56	7	1,744.25	7	2,124.94	7	2,505.63	7	2,886.33	7	3,267.02	7	3,647.71	7	4,028.41	7	4,409.10	7	4,789.79	7	5,170.48	7	5,537.54
1/4	229.41	1/4	610.10	1/4	990.79	1/4	1,371.49	1/4	1,752.18	1/4	2,132.87	1/4	2,513.57	1/4	2,894.26	1/4	3,274.95	1/4	3,655.64	1/4	4,036.34	1/4	4,417.03	1/4	4,797.72	1/4	5,178.41	1/4	5,542.06
1/2	237.34	1/2	618.03	1/2	998.73	1/2	1,379.42	1/2	1,760.11	1/2	2,140.80	1/2	2,521.50	1/2	2,902.19	1/2	3,282.88	1/2	3,663.57	1/2	4,044.27	1/2	4,424.96	1/2	4,805.65	1/2	5,186.35	1/2	5,546.99
3/4	245.27	3/4	625.96	3/4	1,006.66	3/4	1,387.35	3/4	1,768.04	3/4	2,148.73	3/4	2,529.43	3/4	2,910.12	3/4	3,290.81	3/4	3,671.51	3/4	4,052.20	3/4	4,432.89	3/4	4,813.58	3/4	5,194.28	3/4	5,551.11
8	253.20	8	633.89	8	1,014.59	8	1,395.28	8	1,775.97	8	2,156.67	8	2,537.36	8	2,918.05	8	3,298.74	8	3,679.44	8	4,060.13	8	4,440.82	8	4,821.52	8	5,202.21	8	5,555.63
1/4	261.13	1/4	641.83	1/4	1,022.52	1/4	1,403.21	1/4	1,783.90	1/4	2,164.60	1/4	2,545.29	1/4	2,925.98	1/4	3,306.68	1/4	3,687.37	1/4	4,068.06	1/4	4,448.75	1/4	4,829.45	1/4	5,210.14	1/4	5,559.02
1/2	269.06	1/2	649.76	1/2	1,030.45	1/2	1,411.14	1/2	1,791.84	1/2	2,172.53	1/2	2,553.22	1/2	2,933.91	1/2	3,314.61	1/2	3,695.30	1/2	4,075.99	1/2	4,456.68	1/2	4,837.38	1/2	5,218.07	1/2	5,562.40
3/4	277.00	3/4	657.69	3/4	1,038.38	3/4	1,419.07	3/4	1,799.77	3/4	2,180.46	3/4	2,561.15	3/4	2,941.84	3/4	3,322.54	3/4	3,703.23	3/4	4,083.92	3/4	4,464.62	3/4	4,845.31	3/4	5,226.00	3/4	5,565.79
9	284.93	9	665.62	9	1,046.31	9	1,427.00	9	1,807.70	9	2,188.39	9	2,569.08	9	2,949.78	9	3,330.47	9	3,711.16	9	4,091.85	9	4,472.55	9	4,853.24	9	5,233.93	9	5,569.17
1/4	292.86	1/4	673.55	1/4	1,054.24	1/4	1,434.94	1/4	1,815.63	1/4	2,196.32	1/4	2,577.01	1/4	2,957.71	1/4	3,338.40	1/4	3,719.09	1/4	4,099.79	1/4	4,480.48	1/4	4,861.17	1/4	5,241.86	1/4	5,571.42
1/2	300.79	1/2	681.48	1/2	1,062.17	1/2	1,442.87	1/2	1,823.56	1/2	2,204.25	1/2	2,584.95	1/2	2,965.64	1/2	3,346.33	1/											

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 06-2106

Main table with columns for height (0 FT. to 14 FT.) and corresponding capacity values for each height increment.

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' 09 1/4" PORT STARBOARD REFERENCE GAUGE HEIGHT: 15' 09 1/4"

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.

DATE STRAPPED: 11/14/07 BY: JF DATE COMPUTED: 11/20/07 BY: WHF DATE ISSUED: 11/26/07



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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

HULL No. 06-2106

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	18.86	0	362.96	0	722.07	0	1,081.18	0	1,440.28	0	1,799.39	0	2,158.50	0	2517.60	0	2876.71	0	3235.82	0	3,580.94	0	3,844.13	0	4,107.33	0	4,370.52	0	4,633.71
1/4	23.53	1/4	370.44	1/4	729.55	1/4	1,088.66	1/4	1,447.76	1/4	1,806.87	1/4	2,165.98	1/4	2525.09	1/4	2884.19	1/4	3243.30	1/4	3,586.42	1/4	3,849.62	1/4	4,112.81	1/4	4,376.00	1/4	4,639.20
1/2	28.20	1/2	377.92	1/2	737.03	1/2	1,096.14	1/2	1,455.25	1/2	1,814.35	1/2	2,173.46	1/2	2532.57	1/2	2891.67	1/2	3250.78	1/2	3,591.90	1/2	3,855.10	1/2	4,118.29	1/2	4,381.49	1/2	4,644.68
3/4	32.86	3/4	385.41	3/4	744.51	3/4	1,103.62	3/4	1,462.73	3/4	1,821.83	3/4	2,180.94	3/4	2540.05	3/4	2899.16	3/4	3258.26	3/4	3,597.39	3/4	3,860.58	3/4	4,123.78	3/4	4,386.97	3/4	4,650.16
1	37.53	1	392.89	1	751.99	1	1,111.10	1	1,470.21	1	1,829.32	1	2,188.42	1	2547.53	1	2906.64	1	3265.74	1	3,602.87	1	3,866.06	1	4,129.26	1	4,392.45	1	4,655.65
1/4	44.07	1/4	400.37	1/4	759.48	1/4	1,118.58	1/4	1,477.69	1/4	1,836.80	1/4	2,195.90	1/4	2555.01	1/4	2914.12	1/4	3273.23	1/4	3,608.35	1/4	3,871.55	1/4	4,134.74	1/4	4,397.94	1/4	4,661.13
1/2	50.62	1/2	407.85	1/2	766.96	1/2	1,126.06	1/2	1,485.17	1/2	1,844.28	1/2	2,203.39	1/2	2562.49	1/2	2921.60	1/2	3280.71	1/2	3,613.84	1/2	3,877.03	1/2	4,140.22	1/2	4,403.42	1/2	4,666.61
3/4	57.16	3/4	415.33	3/4	774.44	3/4	1,133.55	3/4	1,492.65	3/4	1,851.76	3/4	2,210.87	3/4	2569.97	3/4	2929.08	3/4	3288.19	3/4	3,619.32	3/4	3,882.51	3/4	4,145.71	3/4	4,408.90	3/4	4,672.09
2	63.70	2	422.81	2	781.92	2	1,141.03	2	1,500.13	2	1,859.24	2	2,218.35	2	2577.46	2	2936.56	2	3295.67	2	3,624.80	2	3,888.00	2	4,151.19	2	4,414.38	2	4,677.58
1/4	71.19	1/4	430.29	1/4	789.40	1/4	1,148.51	1/4	1,507.61	1/4	1,866.72	1/4	2,225.83	1/4	2584.94	1/4	2944.04	1/4	3303.15	1/4	3,630.29	1/4	3,893.48	1/4	4,156.67	1/4	4,419.87	1/4	4,683.06
1/2	78.67	1/2	437.77	1/2	796.88	1/2	1,155.99	1/2	1,515.10	1/2	1,874.20	1/2	2,233.31	1/2	2592.42	1/2	2951.53	1/2	3310.63	1/2	3,635.77	1/2	3,898.96	1/2	4,162.16	1/2	4,425.35	1/2	4,688.54
3/4	86.15	3/4	445.26	3/4	804.36	3/4	1,163.47	3/4	1,522.58	3/4	1,881.68	3/4	2,240.79	3/4	2599.90	3/4	2959.01	3/4	3318.11	3/4	3,641.25	3/4	3,904.45	3/4	4,167.64	3/4	4,430.83	3/4	4,694.03
3	93.63	3	452.74	3	811.84	3	1,170.95	3	1,530.06	3	1,889.17	3	2,248.27	3	2607.38	3	2966.49	3	3325.60	3	3,646.74	3	3,909.93	3	4,173.12	3	4,436.32	3	4,699.51
1/4	101.11	1/4	460.22	1/4	819.33	1/4	1,178.43	1/4	1,537.54	1/4	1,896.65	1/4	2,255.75	1/4	2614.86	1/4	2973.97	1/4	3333.08	1/4	3,652.22	1/4	3,915.41	1/4	4,178.61	1/4	4,441.80	1/4	4,704.99
1/2	108.59	1/2	467.70	1/2	826.81	1/2	1,185.91	1/2	1,545.02	1/2	1,904.13	1/2	2,263.24	1/2	2622.34	1/2	2981.45	1/2	3340.56	1/2	3,657.70	1/2	3,920.90	1/2	4,184.09	1/2	4,447.28	1/2	4,710.48
3/4	116.07	3/4	475.18	3/4	834.29	3/4	1,193.40	3/4	1,552.50	3/4	1,911.61	3/4	2,270.72	3/4	2629.83	3/4	2988.93	3/4	3348.04	3/4	3,663.19	3/4	3,926.38	3/4	4,189.57	3/4	4,452.77	3/4	4,715.96
4	123.56	4	482.66	4	841.77	4	1,200.88	4	1,559.98	4	1,919.09	4	2,278.20	4	2637.31	4	2996.41	4	3355.52	4	3,668.67	4	3,931.86	4	4,195.06	4	4,458.25	4	4,721.44
1/4	131.04	1/4	490.14	1/4	849.25	1/4	1,208.36	1/4	1,567.47	1/4	1,926.57	1/4	2,285.68	1/4	2644.79	1/4	3003.90	1/4	3363.00	1/4	3,674.15	1/4	3,937.35	1/4	4,200.54	1/4	4,463.73	1/4	4,726.93
1/2	138.52	1/2	497.63	1/2	856.73	1/2	1,215.84	1/2	1,574.95	1/2	1,934.05	1/2	2,293.16	1/2	2652.27	1/2	3011.38	1/2	3370.48	1/2	3,679.64	1/2	3,942.83	1/2	4,206.02	1/2	4,469.22	1/2	4,732.41
3/4	146.00	3/4	505.11	3/4	864.21	3/4	1,223.32	3/4	1,582.43	3/4	1,941.54	3/4	2,300.64	3/4	2659.75	3/4	3018.86	3/4	3377.97	3/4	3,685.12	3/4	3,948.31	3/4	4,211.51	3/4	4,474.70	3/4	4,737.89
5	153.48	5	512.59	5	871.70	5	1,230.80	5	1,589.91	5	1,949.02	5	2,308.12	5	2667.23	5	3026.34	5	3385.45	5	3,690.60	5	3,953.80	5	4,216.99	5	4,480.18	5	4,743.38
1/4	160.96	1/4	520.07	1/4	879.18	1/4	1,238.28	1/4	1,597.39	1/4	1,956.50	1/4	2,315.61	1/4	2674.71	1/4	3033.82	1/4	3392.93	1/4	3,696.09	1/4	3,959.28	1/4	4,222.47	1/4	4,485.67	1/4	4,748.86
1/2	168.44	1/2	527.55	1/2	886.66	1/2	1,245.77	1/2	1,604.87	1/2	1,963.98	1/2	2,323.09	1/2	2682.19	1/2	3041.30	1/2	3400.41	1/2	3,701.57	1/2	3,964.76	1/2	4,227.96	1/2	4,491.15	1/2	4,754.34
3/4	175.93	3/4	535.03	3/4	894.14	3/4	1,253.25	3/4	1,612.35	3/4	1,971.46	3/4	2,330.57	3/4	2689.68	3/4	3048.78	3/4	3407.89	3/4	3,707.05	3/4	3,970.25	3/4	4,233.44	3/4	4,496.63	3/4	4,759.83
6	183.41	6	542.51	6	901.62	6	1,260.73	6	1,619.84	6	1,978.94	6	2,338.05	6	2697.16	6	3056.26	6	3415.37	6	3,712.54	6	3,975.73	6	4,238.92	6	4,502.12	6	4,765.31
1/4	190.89	1/4	550.00	1/4	909.10	1/4	1,268.21	1/4	1,627.32	1/4	1,986.42	1/4	2,345.53	1/4	2704.64	1/4	3063.75	1/4	3422.85	1/4	3,718.02	1/4	3,981.21	1/4	4,244.41	1/4	4,507.60	1/4	4,770.79
1/2	198.37	1/2	557.48	1/2	916.58	1/2	1,275.69	1/2	1,634.80	1/2	1,993.91	1/2	2,353.01	1/2	2712.12	1/2	3071.23	1/2	3430.33	1/2	3,723.50	1/2	3,986.70	1/2	4,249.89	1/2	4,513.08	1/2	4,776.28
3/4	205.85	3/4	564.96	3/4	924.07	3/4	1,283.17	3/4	1,642.28	3/4	2,001.39	3/4	2,360.49	3/4	2719.60	3/4	3078.71	3/4	3437.82	3/4	3,728.98	3/4	3,992.18	3/4	4,255.37	3/4	4,518.57	3/4	4,781.76
7	213.33	7	572.44	7	931.55	7	1,290.65	7	1,649.76	7	2,008.87	7	2,367.98	7	2727.08	7	3086.19	7	3445.30	7	3,734.47	7	3,997.66	7	4,260.86	7	4,524.05	7	4,787.24
1/4	220.81	1/4	579.92	1/4	939.03	1/4	1,298.14	1/4	1,657.24	1/4	2,016.35	1/4	2,375.46	1/4	2734.56	1/4	3093.67	1/4	3452.78	1/4	3,739.95	1/4	4,003.14	1/4	4,266.34	1/4	4,529.53	1/4	4,792.73
1/2	228.30	1/2	587.40	1/2	946.51	1/2	1,305.62	1/2	1,664.72	1/2	2,023.83	1/2	2,382.94	1/2	2742.05	1/2	3101.15	1/2	3460.26	1/2	3,745.43	1/2	4,008.63	1/2	4,271.82	1/2	4,535.02	1/2	4,798.21
3/4	235.78	3/4	594.88	3/4	953.99	3/4	1,313.10	3/4	1,672.21	3/4	2,031.31	3/4	2,390.42	3/4	2749.53	3/4	3108.63	3/4	3467.74	3/4	3,750.92	3/4	4,014.11	3/4	4,277.30	3/4	4,540.50	3/4	4,803.69
8	243.26	8	602.37	8	961.47	8	1,320.58	8	1,679.69	8	2,038.79	8	2,397.90	8	2757.01	8	3116.12	8	3475.22	8	3,756.40	8	4,019.59	8	4,282.79	8	4,545.98	8	4,809.17
1/4	250.74	1/4	609.85	1/4	968.95	1/4	1,328.06	1/4	1,687.17	1/4	2,046.28	1/4	2,405.38	1/4	2764.49	1/4	3123.60	1/4	3482.70	1/4	3,761.88	1/4	4,025.08	1/4	4,288.27	1/4	4,551.46	1/4	4,812.30
1/2	258.22	1/2	617.33	1/2	976.44	1/2	1,335.54	1/2	1,694.65	1/2	2,053.76	1/2	2,412.86	1/2	2771.97	1/2	3131.08	1/2	3490.19	1/2	3,767.37	1/2	4,030.56	1/2	4,293.75	1/2	4,556.95	1/2	4,815.42
3/4	265.70	3/4	624.81	3/4	983.92	3/4	1,343.02	3/4	1,702.13	3/4	2,061.24	3/4	2,420.35	3/4	2779.45	3/4	3138.56	3/4	3497.67	3/4	3,772.85	3/4	4,036.04	3/4	4,299.24	3/4	4,562.43	3/4	4,818.55
9	273.18	9	632.29	9	991.40	9	1,350.51	9	1,709.61	9	2,068.72	9	2,427.83	9	2786.93	9	3146.04	9	3505.15	9	3,778.33	9	4,041.53	9	4,304.72	9	4,567.91	9	4,821.67
1/4	280.67	1/4	639.77	1/4	998.88	1/4	1,357.99	1/4	1,717.09	1/4	2,076.20	1/4	2,435.31	1/4	2794.42	1/4	3153.52	1/4	3512.63	1/4	3,783.82	1/4	4,047.01	1/4	4,310.20	1/4	4,573.40	1/4	4,824.01
1/2	288.15	1/2	647.25	1/2	1,006.36	1/2	1,365.47	1/2	1,724.58	1/2	2,083.68	1/2	2,442.79	1/2	2801.90	1/2	3161.00	1/2											

**BARGE "FMT 3063"
HULL NO. 06-2106**

**PORT/STBD SLOP TANK
COMBINED**

GAUGE HEIGHT PORT : 5' 9 1/2"
GAUGE HEIGHT STBD : 5' 8 3/4"

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0	0	1,986	0	3,972	0	5,959	0	7,945	0	7,945	0	6 FT.	0	7 FT.	0	8 FT.	0	9 FT.
1/4	41	1/4	2,028	1/4	4,014	1/4	6,000	1/4	7,986	1/4	7,986	1/4	6 FT.	1/4	7 FT.	1/4	8 FT.	1/4	9 FT.
1/2	83	1/2	2,069	1/2	4,055	1/2	6,041	1/2	8,028	1/2	8,028	1/2	6 FT.	1/2	7 FT.	1/2	8 FT.	1/2	9 FT.
3/4	124	3/4	2,110	3/4	4,097	3/4	6,083	3/4	8,069	3/4	8,069	3/4	6 FT.	3/4	7 FT.	3/4	8 FT.	3/4	9 FT.
1	166	1	2,152	1	4,138	1	6,124	1	8,110	1	8,110	1	6 FT.	1	7 FT.	1	8 FT.	1	1
1/4	207	1/4	2,193	1/4	4,179	1/4	6,166	1/4	8,152	1/4	8,152	1/4	6 FT.	1/4	7 FT.	1/4	8 FT.	1/4	9 FT.
1/2	248	1/2	2,234	1/2	4,221	1/2	6,207	1/2	8,193	1/2	8,193	1/2	6 FT.	1/2	7 FT.	1/2	8 FT.	1/2	9 FT.
3/4	290	3/4	2,276	3/4	4,262	3/4	6,248	3/4	8,235	3/4	8,235	3/4	6 FT.	3/4	7 FT.	3/4	8 FT.	3/4	9 FT.
2	331	2	2,317	2	4,303	2	6,290	2	8,276	2	8,276	2	6 FT.	2	7 FT.	2	8 FT.	2	2
1/4	372	1/4	2,359	1/4	4,345	1/4	6,331	1/4	8,317	1/4	8,317	1/4	6 FT.	1/4	7 FT.	1/4	8 FT.	1/4	9 FT.
1/2	414	1/2	2,400	1/2	4,386	1/2	6,372	1/2	8,359	1/2	8,359	1/2	6 FT.	1/2	7 FT.	1/2	8 FT.	1/2	9 FT.
3/4	455	3/4	2,441	3/4	4,428	3/4	6,414	3/4	8,400	3/4	8,400	3/4	6 FT.	3/4	7 FT.	3/4	8 FT.	3/4	9 FT.
3	497	3	2,483	3	4,469	3	6,455	3	8,441	3	8,441	3	6 FT.	3	7 FT.	3	8 FT.	3	3
1/4	538	1/4	2,524	1/4	4,510	1/4	6,497	1/4	8,483	1/4	8,483	1/4	6 FT.	1/4	7 FT.	1/4	8 FT.	1/4	9 FT.
1/2	579	1/2	2,566	1/2	4,552	1/2	6,538	1/2	8,524	1/2	8,524	1/2	6 FT.	1/2	7 FT.	1/2	8 FT.	1/2	9 FT.
3/4	621	3/4	2,607	3/4	4,593	3/4	6,579	3/4	8,566	3/4	8,566	3/4	6 FT.	3/4	7 FT.	3/4	8 FT.	3/4	9 FT.
4	662	4	2,648	4	4,635	4	6,621	4	8,607	4	8,607	4	6 FT.	4	7 FT.	4	8 FT.	4	4
1/4	703	1/4	2,690	1/4	4,676	1/4	6,662	1/4	8,648	1/4	8,648	1/4	6 FT.	1/4	7 FT.	1/4	8 FT.	1/4	9 FT.
1/2	745	1/2	2,731	1/2	4,717	1/2	6,703	1/2	8,690	1/2	8,690	1/2	6 FT.	1/2	7 FT.	1/2	8 FT.	1/2	9 FT.
3/4	786	3/4	2,772	3/4	4,759	3/4	6,745	3/4	8,731	3/4	8,731	3/4	6 FT.	3/4	7 FT.	3/4	8 FT.	3/4	9 FT.
5	828	5	2,814	5	4,800	5	6,786	5	8,772	5	8,772	5	6 FT.	5	7 FT.	5	8 FT.	5	5
1/4	869	1/4	2,855	1/4	4,841	1/4	6,828	1/4	8,814	1/4	8,814	1/4	6 FT.	1/4	7 FT.	1/4	8 FT.	1/4	9 FT.
1/2	910	1/2	2,897	1/2	4,883	1/2	6,869	1/2	8,855	1/2	8,855	1/2	6 FT.	1/2	7 FT.	1/2	8 FT.	1/2	9 FT.
3/4	952	3/4	2,938	3/4	4,924	3/4	6,910	3/4	8,897	3/4	8,897	3/4	6 FT.	3/4	7 FT.	3/4	8 FT.	3/4	9 FT.
6	993	6	2,979	6	4,966	6	6,952	6	8,938	6	8,938	6	6 FT.	6	7 FT.	6	8 FT.	6	6
1/4	1,034	1/4	3,021	1/4	5,007	1/4	6,993	1/4	8,979	1/4	8,979	1/4	6 FT.	1/4	7 FT.	1/4	8 FT.	1/4	9 FT.
1/2	1,076	1/2	3,062	1/2	5,048	1/2	7,035	1/2	9,021	1/2	9,021	1/2	6 FT.	1/2	7 FT.	1/2	8 FT.	1/2	9 FT.
3/4	1,117	3/4	3,103	3/4	5,090	3/4	7,076	3/4	9,062	3/4	9,062	3/4	6 FT.	3/4	7 FT.	3/4	8 FT.	3/4	9 FT.
7	1,159	7	3,145	7	5,131	7	7,117	7	9,103	7	9,103	7	6 FT.	7	7 FT.	7	8 FT.	7	7
1/4	1,200	1/4	3,186	1/4	5,172	1/4	7,159	1/4	9,145	1/4	9,145	1/4	6 FT.	1/4	7 FT.	1/4	8 FT.	1/4	9 FT.
1/2	1,241	1/2	3,228	1/2	5,214	1/2	7,200	1/2	9,186	1/2	9,186	1/2	6 FT.	1/2	7 FT.	1/2	8 FT.	1/2	9 FT.
3/4	1,283	3/4	3,269	3/4	5,255	3/4	7,241	3/4	9,228	3/4	9,228	3/4	6 FT.	3/4	7 FT.	3/4	8 FT.	3/4	9 FT.
8	1,324	8	3,310	8	5,297	8	7,283	8	9,269	8	9,269	8	6 FT.	8	7 FT.	8	8 FT.	8	8
1/4	1,366	1/4	3,352	1/4	5,338	1/4	7,324	1/4	9,310	1/4	9,310	1/4	6 FT.	1/4	7 FT.	1/4	8 FT.	1/4	9 FT.
1/2	1,407	1/2	3,393	1/2	5,379	1/2	7,366	1/2	9,352	1/2	9,352	1/2	6 FT.	1/2	7 FT.	1/2	8 FT.	1/2	9 FT.
3/4	1,448	3/4	3,434	3/4	5,421	3/4	7,407	3/4	9,393	3/4	9,393	3/4	6 FT.	3/4	7 FT.	3/4	8 FT.	3/4	9 FT.
9	1,490	9	3,476	9	5,462	9	7,448	9	9,435	9	9,435	9	6 FT.	9	7 FT.	9	8 FT.	9	9
1/4	1,531	1/4	3,517	1/4	5,503	1/4	7,490	1/4	9,476	1/4	9,476	1/4	6 FT.	1/4	7 FT.	1/4	8 FT.	1/4	9 FT.
1/2	1,572	1/2	3,559	1/2	5,545	1/2	7,531	1/2	9,517	1/2	9,517	1/2	6 FT.	1/2	7 FT.	1/2	8 FT.	1/2	9 FT.
3/4	1,614	3/4	3,600	3/4	5,586	3/4	7,572	3/4	9,559	3/4	9,559	3/4	6 FT.	3/4	7 FT.	3/4	8 FT.	3/4	9 FT.
10	1,655	10	3,641	10	5,628	10	7,614	10	9,600	10	9,600	10	6 FT.	10	7 FT.	10	8 FT.	10	10
1/4	1,697	1/4	3,683	1/4	5,669	1/4	7,655	1/4	9,641	1/4	9,641	1/4	6 FT.	1/4	7 FT.	1/4	8 FT.	1/4	9 FT.
1/2	1,738	1/2	3,724	1/2	5,710	1/2	7,697	1/2	9,683	1/2	9,683	1/2	6 FT.	1/2	7 FT.	1/2	8 FT.	1/2	9 FT.
3/4	1,779	3/4	3,766	3/4	5,752	3/4	7,738	3/4	9,724	3/4	9,724	3/4	6 FT.	3/4	7 FT.	3/4	8 FT.	3/4	9 FT.
11	1,821	11	3,807	11	5,793	11	7,779	11	9,766	11	9,766	11	6 FT.	11	7 FT.	11	8 FT.	11	11
1/4	1,862	1/4	3,848	1/4	5,835	1/4	7,821	1/4	9,807	1/4	9,807	1/4	6 FT.	1/4	7 FT.	1/4	8 FT.	1/4	9 FT.
1/2	1,903	1/2	3,890	1/2	5,876	1/2	7,862	1/2	9,848	1/2	9,848	1/2	6 FT.	1/2	7 FT.	1/2	8 FT.	1/2	9 FT.
3/4	1,945	3/4	3,931	3/4	5,917	3/4	7,903	3/4	9,890	3/4	9,890	3/4	6 FT.	3/4	7 FT.	3/4	8 FT.	3/4	9 FT.

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: 11/14/07 BY: JF
DATE COMPUTED: 11/20/07 BY: WHF
DATE ISSUED: 11/26/07



FMT 3063

Hull No. 06-2106

CAPACITY IN WHOLE GALLONS																		TOTAL GAUGE HEIGHT: 3'11"					
IN	0 FT.	IN	0 FT.	IN	1 FT.	IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.	IN	5 FT.	IN	5 FT.
0	0	6	43	0	117	6	203	0	293	6	379	0	453	6	497	0		6		0		6	
1/8	0	1/8	45	1/8	118	1/8	205	1/8	294	1/8	381	1/8	454	1/8		1/8	1/8	1/8		1/8	1/8	1/8	1/8
1/4	1	1/4	46	1/4	120	1/4	206	1/4	296	1/4	382	1/4	455	1/4		1/4	1/4	1/4		1/4	1/4	1/4	1/4
3/8	1	3/8	47	3/8	122	3/8	208	3/8	298	3/8	384	3/8	457	3/8		3/8	3/8	3/8		3/8	3/8	3/8	3/8
1/2	2	1/2	49	1/2	124	1/2	210	1/2	300	1/2	386	1/2	458	1/2		1/2	1/2	1/2		1/2	1/2	1/2	1/2
5/8	2	5/8	50	5/8	125	5/8	212	5/8	302	5/8	387	5/8	459	5/8		5/8	5/8	5/8		5/8	5/8	5/8	5/8
3/4	2	3/4	52	3/4	127	3/4	214	3/4	304	3/4	389	3/4	460	3/4		3/4	3/4	3/4		3/4	3/4	3/4	3/4
7/8	3	7/8	53	7/8	129	7/8	216	7/8	306	7/8	391	7/8	462	7/8		7/8	7/8	7/8		7/8	7/8	7/8	7/8
1	3	7	54	1	130	7	218	1	307	7	392	1	463	7		1		7		1		7	
1/8	4	1/8	56	1/8	132	1/8	220	1/8	309	1/8	394	1/8	464	1/8		1/8	1/8	1/8		1/8	1/8	1/8	1/8
1/4	4	1/4	57	1/4	134	1/4	221	1/4	311	1/4	396	1/4	465	1/4		1/4	1/4	1/4		1/4	1/4	1/4	1/4
3/8	5	3/8	59	3/8	136	3/8	223	3/8	313	3/8	397	3/8	466	3/8		3/8	3/8	3/8		3/8	3/8	3/8	3/8
1/2	6	1/2	60	1/2	137	1/2	225	1/2	315	1/2	399	1/2	468	1/2		1/2	1/2	1/2		1/2	1/2	1/2	1/2
5/8	7	5/8	61	5/8	139	5/8	227	5/8	317	5/8	400	5/8	469	5/8		5/8	5/8	5/8		5/8	5/8	5/8	5/8
3/4	7	3/4	63	3/4	141	3/4	229	3/4	318	3/4	402	3/4	470	3/4		3/4	3/4	3/4		3/4	3/4	3/4	3/4
7/8	8	7/8	64	7/8	143	7/8	231	7/8	320	7/8	404	7/8	471	7/8		7/8	7/8	7/8		7/8	7/8	7/8	7/8
2	9	8	66	2	144	8	233	2	322	8	405	2	472	8		2		8		2		8	
1/8	9	1/8	67	1/8	146	1/8	235	1/8	324	1/8	407	1/8	473	1/8		1/8	1/8	1/8		1/8	1/8	1/8	1/8
1/4	10	1/4	69	1/4	148	1/4	236	1/4	326	1/4	409	1/4	474	1/4		1/4	1/4	1/4		1/4	1/4	1/4	1/4
3/8	11	3/8	70	3/8	150	3/8	238	3/8	328	3/8	410	3/8	476	3/8		3/8	3/8	3/8		3/8	3/8	3/8	3/8
1/2	12	1/2	72	1/2	152	1/2	240	1/2	329	1/2	412	1/2	477	1/2		1/2	1/2	1/2		1/2	1/2	1/2	1/2
5/8	13	5/8	73	5/8	153	5/8	242	5/8	331	5/8	413	5/8	478	5/8		5/8	5/8	5/8		5/8	5/8	5/8	5/8
3/4	14	3/4	75	3/4	155	3/4	244	3/4	333	3/4	415	3/4	479	3/4		3/4	3/4	3/4		3/4	3/4	3/4	3/4
7/8	15	7/8	76	7/8	157	7/8	246	7/8	335	7/8	416	7/8	480	7/8		7/8	7/8	7/8		7/8	7/8	7/8	7/8
3	16	9	78	3	159	9	248	3	337	9	418	3	481	9		3		9		3		9	
1/8	17	1/8	79	1/8	161	1/8	250	1/8	338	1/8	420	1/8	482	1/8		1/8	1/8	1/8		1/8	1/8	1/8	1/8
1/4	18	1/4	81	1/4	162	1/4	251	1/4	340	1/4	421	1/4	483	1/4		1/4	1/4	1/4		1/4	1/4	1/4	1/4
3/8	19	3/8	82	3/8	164	3/8	253	3/8	342	3/8	423	3/8	484	3/8		3/8	3/8	3/8		3/8	3/8	3/8	3/8
1/2	20	1/2	84	1/2	166	1/2	255	1/2	344	1/2	424	1/2	484	1/2		1/2	1/2	1/2		1/2	1/2	1/2	1/2
5/8	21	5/8	86	5/8	168	5/8	257	5/8	346	5/8	426	5/8	485	5/8		5/8	5/8	5/8		5/8	5/8	5/8	5/8
3/4	22	3/4	87	3/4	170	3/4	259	3/4	347	3/4	427	3/4	486	3/4		3/4	3/4	3/4		3/4	3/4	3/4	3/4
7/8	23	7/8	89	7/8	171	7/8	261	7/8	349	7/8	429	7/8	487	7/8		7/8	7/8	7/8		7/8	7/8	7/8	7/8
4	24	10	90	4	173	10	263	4	351	10	430	4	488	10		4		10		4		10	
1/8	25	1/8	92	1/8	175	1/8	265	1/8	353	1/8	432	1/8	489	1/8		1/8	1/8	1/8		1/8	1/8	1/8	1/8
1/4	26	1/4	94	1/4	177	1/4	266	1/4	355	1/4	433	1/4	490	1/4		1/4	1/4	1/4		1/4	1/4	1/4	1/4
3/8	27	3/8	95	3/8	179	3/8	268	3/8	356	3/8	434	3/8	490	3/8		3/8	3/8	3/8		3/8	3/8	3/8	3/8
1/2	29	1/2	97	1/2	181	1/2	270	1/2	358	1/2	436	1/2	491	1/2		1/2	1/2	1/2		1/2	1/2	1/2	1/2
5/8	30	5/8	98	5/8	182	5/8	272	5/8	360	5/8	437	5/8	492	5/8		5/8	5/8	5/8		5/8	5/8	5/8	5/8
3/4	31	3/4	100	3/4	184	3/4	274	3/4	362	3/4	439	3/4	492	3/4		3/4	3/4	3/4		3/4	3/4	3/4	3/4
7/8	32	7/8	102	7/8	186	7/8	276	7/8	363	7/8	440	7/8	493	7/8		7/8	7/8	7/8		7/8	7/8	7/8	7/8
5	33	11	103	5	188	11	278	5	365	11	442	5	494	11		5		11		5		11	
1/8	35	1/8	105	1/8	190	1/8	280	1/8	367	1/8	443	1/8	494	1/8		1/8	1/8	1/8		1/8	1/8	1/8	1/8
1/4	36	1/4	107	1/4	192	1/4	281	1/4	369	1/4	444	1/4	495	1/4		1/4	1/4	1/4		1/4	1/4	1/4	1/4
3/8	37	3/8	108	3/8	193	3/8	283	3/8	370	3/8	446	3/8	495	3/8		3/8	3/8	3/8		3/8	3/8	3/8	3/8
1/2	38	1/2	110	1/2	195	1/2	285	1/2	372	1/2	447	1/2	496	1/2		1/2	1/2	1/2		1/2	1/2	1/2	1/2
5/8	40	5/8	112	5/8	197	5/8	287	5/8	374	5/8	449	5/8	496	5/8		5/8	5/8	5/8		5/8	5/8	5/8	5/8
3/4	41	3/4	113	3/4	199	3/4	289	3/4	375	3/4	450	3/4	497	3/4		3/4	3/4	3/4		3/4	3/4	3/4	3/4
7/8	42	7/8	115	7/8	201	7/8	291	7/8	377	7/8	451	7/8	497	7/8		7/8	7/8	7/8		7/8	7/8	7/8	7/8