

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT - 4' 00 3/4"

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.
0	0	6	1,096	0	2,191	6	3,287	0	4,382	6	5,478	0	6,573	6	7,600	0	4 FT.	6	4 FT.
1/8	23	1/8	1,118	1/8	2,214	1/8	3,309	1/8	4,405	1/8	5,500	1/8	6,596	1/8	7,606	1/8		1/8	
1/4	46	1/4	1,141	1/4	2,237	1/4	3,332	1/4	4,428	1/4	5,523	1/4	6,619	1/4	7,610	1/4		1/4	
3/8	68	3/8	1,164	3/8	2,260	3/8	3,355	3/8	4,451	3/8	5,546	3/8	6,642	3/8	7,612	3/8		3/8	
1/2	91	1/2	1,187	1/2	2,282	1/2	3,378	1/2	4,473	1/2	5,569	1/2	6,664	1/2	7,613	1/2		1/2	
5/8	114	5/8	1,210	5/8	2,305	5/8	3,401	5/8	4,496	5/8	5,592	5/8	6,687	5/8		5/8		5/8	
3/4	137	3/4	1,232	3/4	2,328	3/4	3,424	3/4	4,519	3/4	5,615	3/4	6,710	3/4		3/4		3/4	
7/8	160	7/8	1,255	7/8	2,351	7/8	3,446	7/8	4,542	7/8	5,637	7/8	6,733	7/8		7/8		7/8	
1	183	7	1,278	1	2,374	7	3,469	1	4,565	7	5,660	1	6,756	7		1		7	
1/8	205	1/8	1,301	1/8	2,396	1/8	3,492	1/8	4,588	1/8	5,683	1/8	6,779	1/8		1/8		1/8	
1/4	228	1/4	1,324	1/4	2,419	1/4	3,515	1/4	4,610	1/4	5,706	1/4	6,801	1/4		1/4		1/4	
3/8	251	3/8	1,347	3/8	2,442	3/8	3,538	3/8	4,633	3/8	5,729	3/8	6,824	3/8		3/8		3/8	
1/2	274	1/2	1,369	1/2	2,465	1/2	3,560	1/2	4,656	1/2	5,752	1/2	6,847	1/2		1/2		1/2	
5/8	297	5/8	1,392	5/8	2,488	5/8	3,583	5/8	4,679	5/8	5,774	5/8	6,870	5/8		5/8		5/8	
3/4	320	3/4	1,415	3/4	2,511	3/4	3,606	3/4	4,702	3/4	5,797	3/4	6,893	3/4		3/4		3/4	
7/8	342	7/8	1,438	7/8	2,533	7/8	3,629	7/8	4,724	7/8	5,820	7/8	6,916	7/8		7/8		7/8	
2	365	8	1,461	2	2,556	8	3,652	2	4,747	8	5,843	2	6,938	8		2		8	
1/8	388	1/8	1,484	1/8	2,579	1/8	3,675	1/8	4,770	1/8	5,866	1/8	6,961	1/8		1/8		1/8	
1/4	411	1/4	1,506	1/4	2,602	1/4	3,697	1/4	4,793	1/4	5,888	1/4	6,984	1/4		1/4		1/4	
3/8	434	3/8	1,529	3/8	2,625	3/8	3,720	3/8	4,816	3/8	5,911	3/8	7,007	3/8		3/8		3/8	
1/2	456	1/2	1,552	1/2	2,648	1/2	3,743	1/2	4,839	1/2	5,934	1/2	7,030	1/2		1/2		1/2	
5/8	479	5/8	1,575	5/8	2,670	5/8	3,766	5/8	4,861	5/8	5,957	5/8	7,052	5/8		5/8		5/8	
3/4	502	3/4	1,598	3/4	2,693	3/4	3,789	3/4	4,884	3/4	5,980	3/4	7,075	3/4		3/4		3/4	
7/8	525	7/8	1,620	7/8	2,716	7/8	3,812	7/8	4,907	7/8	6,003	7/8	7,098	7/8		7/8		7/8	
3	548	9	1,643	3	2,739	9	3,834	3	4,930	9	6,025	3	7,121	9		3		9	
1/8	571	1/8	1,666	1/8	2,762	1/8	3,857	1/8	4,953	1/8	6,048	1/8	7,144	1/8		1/8		1/8	
1/4	593	1/4	1,689	1/4	2,784	1/4	3,880	1/4	4,976	1/4	6,071	1/4	7,167	1/4		1/4		1/4	
3/8	616	3/8	1,712	3/8	2,807	3/8	3,903	3/8	4,998	3/8	6,094	3/8	7,189	3/8		3/8		3/8	
1/2	639	1/2	1,735	1/2	2,830	1/2	3,926	1/2	5,021	1/2	6,117	1/2	7,212	1/2		1/2		1/2	
5/8	662	5/8	1,757	5/8	2,853	5/8	3,948	5/8	5,044	5/8	6,140	5/8	7,235	5/8		5/8		5/8	
3/4	685	3/4	1,780	3/4	2,876	3/4	3,971	3/4	5,067	3/4	6,162	3/4	7,258	3/4		3/4		3/4	
7/8	708	7/8	1,803	7/8	2,899	7/8	3,994	7/8	5,090	7/8	6,185	7/8	7,281	7/8		7/8		7/8	
4	730	10	1,826	4	2,921	10	4,017	4	5,112	10	6,208	4	7,304	10		4		10	
1/8	753	1/8	1,849	1/8	2,944	1/8	4,040	1/8	5,135	1/8	6,231	1/8	7,326	1/8		1/8		1/8	
1/4	776	1/4	1,872	1/4	2,967	1/4	4,063	1/4	5,158	1/4	6,254	1/4	7,349	1/4		1/4		1/4	
3/8	799	3/8	1,894	3/8	2,990	3/8	4,085	3/8	5,181	3/8	6,276	3/8	7,372	3/8		3/8		3/8	
1/2	822	1/2	1,917	1/2	3,013	1/2	4,108	1/2	5,204	1/2	6,299	1/2	7,395	1/2		1/2		1/2	
5/8	844	5/8	1,940	5/8	3,036	5/8	4,131	5/8	5,227	5/8	6,322	5/8	7,418	5/8		5/8		5/8	
3/4	867	3/4	1,963	3/4	3,058	3/4	4,154	3/4	5,249	3/4	6,345	3/4	7,440	3/4		3/4		3/4	
7/8	890	7/8	1,986	7/8	3,081	7/8	4,177	7/8	5,272	7/8	6,368	7/8	7,463	7/8		7/8		7/8	
5	913	11	2,008	5	3,104	11	4,200	5	5,295	11	6,391	5	7,486	11		5		11	
1/8	936	1/8	2,031	1/8	3,127	1/8	4,222	1/8	5,318	1/8	6,413	1/8	7,507	1/8		1/8		1/8	
1/4	959	1/4	2,054	1/4	3,150	1/4	4,245	1/4	5,341	1/4	6,436	1/4	7,526	1/4		1/4		1/4	
3/8	981	3/8	2,077	3/8	3,172	3/8	4,268	3/8	5,364	3/8	6,459	3/8	7,543	3/8		3/8		3/8	
1/2	1,004	1/2	2,100	1/2	3,195	1/2	4,291	1/2	5,386	1/2	6,482	1/2	7,558	1/2		1/2		1/2	
5/8	1,027	5/8	2,123	5/8	3,218	5/8	4,314	5/8	5,409	5/8	6,505	5/8	7,572	5/8		5/8		5/8	
3/4	1,050	3/4	2,145	3/4	3,241	3/4	4,336	3/4	5,432	3/4	6,528	3/4	7,583	3/4		3/4		3/4	
7/8	1,073	7/8	2,168	7/8	3,264	7/8	4,359	7/8	5,455	7/8	6,550	7/8	7,593	7/8		7/8		7/8	

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: 07/06/06 BY: THF
DATE COMPUTED: 07/25/06 BY: WHF
DATE ISSUED: 07/25/06



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 05-5523

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.
0	9.87	0	257.68	0	556.96	0	867.78	0	1,178.60	0	1,489.43	0	1,800.25	0	2,111.08	0	2,421.90	0	2,732.72	0	3,043.55	0	3,354.37	0	3,600.44
1/4	12.70	1/4	263.70	1/4	563.43	1/4	874.25	1/4	1,185.08	1/4	1,495.90	1/4	1,806.73	1/4	2,117.55	1/4	2,428.37	1/4	2,739.20	1/4	3,050.02	1/4	3,360.85	1/4	3,600.98
1/2	15.54	1/2	269.71	1/2	569.91	1/2	880.73	1/2	1,191.55	1/2	1,502.38	1/2	1,813.20	1/2	2,124.03	1/2	2,434.85	1/2	2,745.67	1/2	3,056.50	1/2	3,367.32	1/2	3,601.52
3/4	18.37	3/4	275.73	3/4	576.38	3/4	887.21	3/4	1,198.03	3/4	1,508.85	3/4	1,819.68	3/4	2,130.50	3/4	2,441.33	3/4	2,752.15	3/4	3,062.97	3/4	3,373.80	3/4	3,602.06
1	21.20	1	281.75	1	582.86	1	893.68	1	1,204.51	1	1,515.33	1	1,826.15	1	2,136.98	1	2,447.80	1	2,758.63	1	3,069.45	1	3,380.27	1	3,612.65
1/4	25.41	1/4	287.85	1/4	589.33	1/4	900.16	1/4	1,210.98	1/4	1,521.80	1/4	1,832.63	1/4	2,143.45	1/4	2,454.28	1/4	2,765.10	1/4	3,075.92	1/4	3,386.75	1/4	3,614.13
1/2	29.62	1/2	293.95	1/2	595.81	1/2	906.63	1/2	1,217.46	1/2	1,528.28	1/2	1,839.10	1/2	2,149.93	1/2	2,460.75	1/2	2,771.58	1/2	3,082.40	1/2	3,393.22	1/2	3,615.68
3/4	33.83	3/4	300.05	3/4	602.28	3/4	913.11	3/4	1,223.93	3/4	1,534.76	3/4	1,845.58	3/4	2,156.40	3/4	2,467.23	3/4	2,778.05	3/4	3,088.88	3/4	3,399.70	3/4	3,617.24
2	38.04	2	306.15	2	608.76	2	919.58	2	1,230.41	2	1,541.23	2	1,852.06	2	2,162.88	2	2,473.70	2	2,784.53	2	3,095.35	2	3,406.18	2	3,620.80
1/4	42.88	1/4	312.34	1/4	615.23	1/4	926.06	1/4	1,236.88	1/4	1,547.71	1/4	1,858.53	1/4	2,169.35	1/4	2,480.18	1/4	2,791.00	1/4	3,101.83	1/4	3,412.65	1/4	3,623.36
1/2	47.72	1/2	318.52	1/2	621.71	1/2	932.53	1/2	1,243.36	1/2	1,554.18	1/2	1,865.01	1/2	2,175.83	1/2	2,486.65	1/2	2,797.48	1/2	3,108.30	1/2	3,419.13	1/2	3,625.92
3/4	52.56	3/4	324.71	3/4	628.19	3/4	939.01	3/4	1,249.83	3/4	1,560.66	3/4	1,871.48	3/4	2,182.31	3/4	2,493.13	3/4	2,803.95	3/4	3,114.78	3/4	3,425.60	3/4	3,628.48
3	57.40	3	330.89	3	634.66	3	945.49	3	1,256.31	3	1,567.13	3	1,877.96	3	2,188.78	3	2,499.61	3	2,810.43	3	3,121.25	3	3,432.08	3	3,631.04
1/4	62.32	1/4	337.16	1/4	641.14	1/4	951.96	1/4	1,262.78	1/4	1,573.61	1/4	1,884.43	1/4	2,195.26	1/4	2,506.08	1/4	2,816.90	1/4	3,127.73	1/4	3,438.55	1/4	3,633.60
1/2	67.24	1/2	343.43	1/2	647.61	1/2	958.44	1/2	1,269.26	1/2	1,580.08	1/2	1,890.91	1/2	2,201.73	1/2	2,512.56	1/2	2,823.38	1/2	3,134.20	1/2	3,445.03	1/2	3,636.16
3/4	72.16	3/4	349.69	3/4	654.09	3/4	964.91	3/4	1,275.74	3/4	1,586.56	3/4	1,897.38	3/4	2,208.21	3/4	2,519.03	3/4	2,829.86	3/4	3,140.68	3/4	3,451.50	3/4	3,638.72
4	77.08	4	355.96	4	660.56	4	971.39	4	1,282.21	4	1,593.04	4	1,903.86	4	2,214.68	4	2,525.51	4	2,836.33	4	3,147.16	4	3,457.98	4	3,641.28
1/4	82.44	1/4	362.31	1/4	667.04	1/4	977.86	1/4	1,288.69	1/4	1,599.51	1/4	1,910.33	1/4	2,221.16	1/4	2,531.98	1/4	2,842.81	1/4	3,153.63	1/4	3,464.45	1/4	3,643.84
1/2	87.79	1/2	368.66	1/2	673.51	1/2	984.34	1/2	1,295.16	1/2	1,605.99	1/2	1,916.81	1/2	2,227.63	1/2	2,538.46	1/2	2,849.28	1/2	3,160.11	1/2	3,470.93	1/2	3,646.40
3/4	93.14	3/4	375.01	3/4	679.99	3/4	990.81	3/4	1,301.64	3/4	1,612.46	3/4	1,923.29	3/4	2,234.11	3/4	2,544.93	3/4	2,855.76	3/4	3,166.58	3/4	3,477.41	3/4	3,648.96
5	98.49	5	381.36	5	686.47	5	997.29	5	1,308.11	5	1,618.94	5	1,929.76	5	2,240.59	5	2,551.41	5	2,862.23	5	3,173.06	5	3,483.88	5	3,651.52
1/4	103.93	1/4	387.80	1/4	692.94	1/4	1,003.76	1/4	1,314.59	1/4	1,625.41	1/4	1,936.24	1/4	2,247.06	1/4	2,557.88	1/4	2,868.71	1/4	3,179.53	1/4	3,490.36	1/4	3,654.08
1/2	109.37	1/2	394.23	1/2	699.42	1/2	1,010.24	1/2	1,321.06	1/2	1,631.89	1/2	1,942.71	1/2	2,253.54	1/2	2,564.36	1/2	2,875.18	1/2	3,186.01	1/2	3,496.83	1/2	3,656.64
3/4	114.80	3/4	400.67	3/4	705.89	3/4	1,016.72	3/4	1,327.54	3/4	1,638.36	3/4	1,949.19	3/4	2,260.01	3/4	2,570.84	3/4	2,881.66	3/4	3,192.48	3/4	3,503.31	3/4	3,659.20
6	120.24	6	407.10	6	712.37	6	1,023.19	6	1,334.02	6	1,644.84	6	1,955.66	6	2,266.49	6	2,577.31	6	2,888.14	6	3,198.96	6	3,509.78	6	3,661.76
1/4	125.76	1/4	413.58	1/4	718.84	1/4	1,029.67	1/4	1,340.49	1/4	1,651.31	1/4	1,962.14	1/4	2,272.96	1/4	2,583.79	1/4	2,894.61	1/4	3,205.43	1/4	3,516.26	1/4	3,664.32
1/2	131.27	1/2	420.05	1/2	725.32	1/2	1,036.14	1/2	1,346.97	1/2	1,657.79	1/2	1,968.61	1/2	2,279.44	1/2	2,590.26	1/2	2,901.09	1/2	3,211.91	1/2	3,522.73	1/2	3,666.88
3/4	136.79	3/4	426.18	3/4	731.79	3/4	1,042.62	3/4	1,353.44	3/4	1,664.27	3/4	1,975.09	3/4	2,285.91	3/4	2,596.74	3/4	2,907.56	3/4	3,218.39	3/4	3,529.21	3/4	3,669.44
7	142.31	7	432.31	7	738.27	7	1,049.09	7	1,359.92	7	1,670.74	7	1,981.57	7	2,292.39	7	2,603.21	7	2,914.04	7	3,224.86	7	3,535.69	7	3,672.00
1/4	147.91	1/4	438.44	1/4	744.74	1/4	1,055.57	1/4	1,366.39	1/4	1,677.22	1/4	1,988.04	1/4	2,298.86	1/4	2,609.69	1/4	2,920.51	1/4	3,231.34	1/4	3,541.08	1/4	3,674.56
1/2	153.52	1/2	444.56	1/2	751.22	1/2	1,062.04	1/2	1,372.87	1/2	1,683.69	1/2	1,994.52	1/2	2,305.34	1/2	2,616.16	1/2	2,926.99	1/2	3,237.81	1/2	3,546.48	1/2	3,677.06
3/4	159.12	3/4	450.69	3/4	757.70	3/4	1,068.52	3/4	1,379.34	3/4	1,690.17	3/4	1,999.99	3/4	2,311.82	3/4	2,622.64	3/4	2,933.46	3/4	3,244.29	3/4	3,551.87	3/4	3,679.62
8	164.72	8	456.82	8	764.17	8	1,075.00	8	1,385.82	8	1,696.64	8	2,007.47	8	2,318.29	8	2,629.12	8	2,939.94	8	3,250.76	8	3,557.27	8	3,682.18
1/4	170.40	1/4	462.95	1/4	770.65	1/4	1,081.47	1/4	1,392.29	1/4	1,703.12	1/4	2,013.94	1/4	2,324.77	1/4	2,635.59	1/4	2,946.41	1/4	3,257.24	1/4	3,561.59	1/4	3,684.74
1/2	176.09	1/2	469.08	1/2	777.12	1/2	1,087.95	1/2	1,398.77	1/2	1,709.59	1/2	2,020.42	1/2	2,331.24	1/2	2,642.07	1/2	2,952.89	1/2	3,263.71	1/2	3,566.90	1/2	3,687.30
3/4	181.78	3/4	475.20	3/4	783.60	3/4	1,094.42	3/4	1,405.25	3/4	1,716.07	3/4	2,026.89	3/4	2,337.72	3/4	2,648.54	3/4	2,959.37	3/4	3,270.19	3/4	3,572.22	3/4	3,689.86
9	187.46	9	481.33	9	790.07	9	1,100.90	9	1,411.72	9	1,722.55	9	2,033.37	9	2,344.19	9	2,655.02	9	2,965.84	9	3,276.67	9	3,577.54	9	3,692.42
1/4	193.23	1/4	487.46	1/4	796.55	1/4	1,107.37	1/4	1,418.20	1/4	1,729.02	1/4	2,039.84	1/4	2,350.67	1/4	2,661.49	1/4	2,972.32	1/4	3,283.14	1/4	3,577.78	1/4	3,694.98
1/2	199.00	1/2	493.59	1/2	803.02	1/2	1,113.85	1/2	1,424.67	1/2	1,735.50	1/2	2,046.32	1/2	2,357.14	1/2	2,667.97	1/2	2,978.79	1/2	3,289.62	1/2	3,581.01	1/2	3,697.54
3/4	204.77	3/4	499.72	3/4	809.50	3/4	1,120.32	3/4	1,431.15	3/4	1,741.97	3/4	2,052.80	3/4	2,363.62	3/4	2,674.44	3/4	2,985.27	3/4	3,296.09	3/4	3,584.25	3/4	3,700.10
10	210.53	10	505.85	10	815.98	10	1,126.80	10	1,437.62	10	1,748.45	10	2,059.27	10	2,370.10	10	2,680.92	10	2,991.74	10	3,302.57	10	3,587.49	10	3,702.66
1/4	216.38	1/4	511.97	1/4	822.45	1/4	1,133.27	1/4	1,444.10	1/4	1,754.92	1/4	2,065.75	1/4	2,376.57	1/4	2,687.39	1/4	2,998.22	1/4	3,309.04	1/4	3,589.65	1/4	3,705.22
1/2	222.24	1/2	518.10	1/2	828.93	1/2	1,139.75	1/2	1,450.57	1/2	1,761.40	1/2	2,072.22	1/2	2,383.05	1/2	2,693.87	1/2	3,004.69	1/2	3,315.52	1/2	3,591.81	1/2	3,707.78
3/4	228.09	3/4	524.58	3/4	835.40	3/4	1,146.23	3/4	1,457.05	3/4	1,767.87	3/4	2,078.70	3/4	2,389.52	3/4	2,700.35	3/4	3,011.17	3/4	3,321.99	3/4	3,593.96	3/4	3,710.34
11	233.94	11	531.05	11	841.88	11	1,152.70	11	1,463.53	11	1,774.35	11	2,085.17	11	2,396.00	11	2,706.82	11	3,017.65	11	3,328.47	11	3,596.12	11	3,712.90
1/4	239.87	1/4	537.5																						

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 05-5523

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.
0	18.85	0	356.30	0	708.75	0	1,067.64	0	1,426.54	0	1,785.43	0	2,144.32	0	2,503.21	0	2,862.10	0	3,220.99	0	3,579.88	0	3,938.77	0	4,297.66
1/4	23.11	1/4	363.78	1/4	716.23	1/4	1,075.12	1/4	1,434.01	1/4	1,792.90	1/4	2,151.79	1/4	2,510.69	1/4	2,869.58	1/4	3,228.47	1/4	3,587.36	1/4	3,946.25	1/4	4,234.44
1/2	27.37	1/2	371.26	1/2	723.71	1/2	1,082.60	1/2	1,441.49	1/2	1,800.38	1/2	2,159.27	1/2	2,518.16	1/2	2,877.05	1/2	3,235.95	1/2	3,594.84	1/2	3,953.73	1/2	4,235.44
3/4	31.63	3/4	378.73	3/4	731.18	3/4	1,090.07	3/4	1,448.97	3/4	1,807.86	3/4	2,166.75	3/4	2,525.64	3/4	2,884.53	3/4	3,243.42	3/4	3,602.31	3/4	3,961.20	3/4	4,236.54
1	35.90	1	386.21	1	738.66	1	1,097.55	1	1,456.44	1	1,815.33	1	2,174.23	1	2,533.12	1	2,892.01	1	3,250.90	1	3,609.79	1	3,968.68	1	4,333.99
1/4	42.03	1/4	393.69	1/4	746.14	1/4	1,105.03	1/4	1,463.92	1/4	1,822.81	1/4	2,181.70	1/4	2,540.59	1/4	2,899.48	1/4	3,258.38	1/4	3,617.27	1/4	3,976.16	1/4	4,333.99
1/2	48.17	1/2	401.16	1/2	753.61	1/2	1,112.51	1/2	1,471.40	1/2	1,830.29	1/2	2,189.18	1/2	2,548.07	1/2	2,906.96	1/2	3,266.85	1/2	3,624.74	1/2	3,983.64	1/2	4,333.99
3/4	54.31	3/4	408.64	3/4	761.09	3/4	1,119.98	3/4	1,478.87	3/4	1,837.76	3/4	2,196.66	3/4	2,555.55	3/4	2,914.44	3/4	3,273.33	3/4	3,632.22	3/4	3,991.11	3/4	4,333.99
2	60.45	2	416.12	2	768.57	2	1,127.46	2	1,486.35	2	1,845.24	2	2,204.13	2	2,563.02	2	2,921.92	2	3,280.81	2	3,639.70	2	3,998.59	2	4,333.99
1/4	67.52	1/4	423.59	1/4	776.04	1/4	1,134.94	1/4	1,493.83	1/4	1,852.72	1/4	2,211.61	1/4	2,570.50	1/4	2,929.39	1/4	3,288.28	1/4	3,647.17	1/4	4,006.07	1/4	4,333.99
1/2	74.59	1/2	431.07	1/2	783.52	1/2	1,142.41	1/2	1,501.30	1/2	1,860.20	1/2	2,219.09	1/2	2,577.98	1/2	2,936.87	1/2	3,295.76	1/2	3,654.65	1/2	4,013.54	1/2	4,333.99
3/4	81.67	3/4	438.55	3/4	791.00	3/4	1,149.89	3/4	1,508.78	3/4	1,867.67	3/4	2,226.56	3/4	2,585.45	3/4	2,944.35	3/4	3,303.24	3/4	3,662.13	3/4	4,021.02	3/4	4,333.99
3	88.74	3	446.02	3	798.48	3	1,157.37	3	1,516.26	3	1,875.15	3	2,234.04	3	2,592.93	3	2,951.82	3	3,310.71	3	3,669.61	3	4,028.50	3	4,333.99
1/4	95.82	1/4	453.50	1/4	805.95	1/4	1,164.84	1/4	1,523.73	1/4	1,882.63	1/4	2,241.52	1/4	2,600.41	1/4	2,959.30	1/4	3,318.19	1/4	3,677.08	1/4	4,035.97	1/4	4,333.99
1/2	102.89	1/2	460.98	1/2	813.43	1/2	1,172.32	1/2	1,531.21	1/2	1,890.10	1/2	2,248.99	1/2	2,607.89	1/2	2,966.78	1/2	3,325.67	1/2	3,684.56	1/2	4,043.45	1/2	4,333.99
3/4	109.97	3/4	468.46	3/4	820.91	3/4	1,179.80	3/4	1,538.69	3/4	1,897.58	3/4	2,256.47	3/4	2,615.36	3/4	2,974.25	3/4	3,333.14	3/4	3,692.04	3/4	4,050.93	3/4	4,333.99
4	117.04	4	475.93	4	828.38	4	1,187.27	4	1,546.17	4	1,905.06	4	2,263.95	4	2,622.84	4	2,981.73	4	3,340.62	4	3,699.51	4	4,058.40	4	4,333.99
1/4	124.52	1/4	483.41	1/4	835.86	1/4	1,194.75	1/4	1,553.64	1/4	1,912.53	1/4	2,271.42	1/4	2,630.32	1/4	2,989.21	1/4	3,348.10	1/4	3,706.99	1/4	4,065.88	1/4	4,333.99
1/2	131.99	1/2	490.89	1/2	843.34	1/2	1,202.23	1/2	1,561.12	1/2	1,920.01	1/2	2,278.90	1/2	2,637.79	1/2	2,996.68	1/2	3,355.58	1/2	3,714.47	1/2	4,073.36	1/2	4,333.99
3/4	139.47	3/4	498.36	3/4	850.81	3/4	1,209.71	3/4	1,568.60	3/4	1,927.49	3/4	2,286.38	3/4	2,645.27	3/4	3,004.16	3/4	3,363.05	3/4	3,721.94	3/4	4,080.83	3/4	4,333.99
5	146.95	5	505.84	5	858.29	5	1,217.18	5	1,576.07	5	1,934.96	5	2,293.86	5	2,652.75	5	3,011.64	5	3,370.53	5	3,729.42	5	4,088.31	5	4,333.99
1/4	154.43	1/4	513.32	1/4	865.77	1/4	1,224.66	1/4	1,583.55	1/4	1,942.44	1/4	2,301.33	1/4	2,660.22	1/4	3,019.11	1/4	3,378.01	1/4	3,736.90	1/4	4,095.79	1/4	4,333.99
1/2	161.90	1/2	520.79	1/2	873.24	1/2	1,232.14	1/2	1,591.03	1/2	1,949.92	1/2	2,308.81	1/2	2,667.70	1/2	3,026.59	1/2	3,385.48	1/2	3,744.37	1/2	4,103.27	1/2	4,333.99
3/4	169.38	3/4	528.27	3/4	880.72	3/4	1,239.61	3/4	1,598.50	3/4	1,957.40	3/4	2,316.29	3/4	2,675.18	3/4	3,034.07	3/4	3,392.96	3/4	3,751.85	3/4	4,110.74	3/4	4,333.99
6	176.86	6	535.75	6	888.20	6	1,247.09	6	1,605.98	6	1,964.87	6	2,323.76	6	2,682.65	6	3,041.55	6	3,400.44	6	3,759.33	6	4,118.22	6	4,333.99
1/4	184.33	1/4	543.22	1/4	895.68	1/4	1,254.57	1/4	1,613.46	1/4	1,972.35	1/4	2,331.24	1/4	2,690.13	1/4	3,049.02	1/4	3,407.91	1/4	3,766.80	1/4	4,125.70	1/4	4,333.99
1/2	191.81	1/2	550.70	1/2	903.15	1/2	1,262.04	1/2	1,620.93	1/2	1,979.83	1/2	2,338.72	1/2	2,697.61	1/2	3,056.50	1/2	3,415.39	1/2	3,774.28	1/2	4,133.17	1/2	4,333.99
3/4	199.29	3/4	557.78	3/4	910.63	3/4	1,269.52	3/4	1,628.41	3/4	1,987.30	3/4	2,346.19	3/4	2,705.09	3/4	3,063.98	3/4	3,422.87	3/4	3,781.76	3/4	4,140.65	3/4	4,333.99
7	206.76	7	564.85	7	918.11	7	1,277.00	7	1,635.89	7	1,994.78	7	2,353.67	7	2,712.56	7	3,071.45	7	3,430.34	7	3,789.24	7	4,148.13	7	4,333.99
1/4	214.24	1/4	571.92	1/4	925.58	1/4	1,284.47	1/4	1,643.37	1/4	2,002.26	1/4	2,361.15	1/4	2,720.04	1/4	3,078.93	1/4	3,437.82	1/4	3,796.71	1/4	4,155.53	1/4	4,333.99
1/2	221.72	1/2	579.00	1/2	933.06	1/2	1,291.95	1/2	1,650.84	1/2	2,009.73	1/2	2,368.62	1/2	2,727.52	1/2	3,086.41	1/2	3,445.30	1/2	3,804.19	1/2	4,160.94	1/2	4,333.99
3/4	229.19	3/4	586.07	3/4	940.54	3/4	1,299.43	3/4	1,658.32	3/4	2,017.21	3/4	2,376.10	3/4	2,734.99	3/4	3,093.88	3/4	3,452.78	3/4	3,811.67	3/4	4,167.34	3/4	4,333.99
8	236.67	8	593.15	8	948.01	8	1,306.90	8	1,665.80	8	2,024.69	8	2,383.58	8	2,742.47	8	3,101.36	8	3,460.25	8	3,819.14	8	4,173.75	8	4,333.99
1/4	244.15	1/4	600.22	1/4	955.49	1/4	1,314.38	1/4	1,673.27	1/4	2,032.16	1/4	2,391.06	1/4	2,749.95	1/4	3,108.84	1/4	3,467.73	1/4	3,826.62	1/4	4,179.08	1/4	4,333.99
1/2	251.63	1/2	607.30	1/2	962.97	1/2	1,321.86	1/2	1,680.75	1/2	2,039.64	1/2	2,398.53	1/2	2,757.42	1/2	3,116.31	1/2	3,475.21	1/2	3,834.10	1/2	4,184.42	1/2	4,333.99
3/4	259.10	3/4	614.37	3/4	970.44	3/4	1,329.34	3/4	1,688.23	3/4	2,047.12	3/4	2,406.01	3/4	2,764.90	3/4	3,123.79	3/4	3,482.68	3/4	3,841.57	3/4	4,189.75	3/4	4,333.99
9	266.58	9	621.45	9	977.92	9	1,336.81	9	1,695.70	9	2,054.59	9	2,413.49	9	2,772.38	9	3,131.27	9	3,490.16	9	3,849.05	9	4,195.09	9	4,333.99
1/4	274.06	1/4	628.52	1/4	985.40	1/4	1,344.29	1/4	1,703.18	1/4	2,062.07	1/4	2,420.96	1/4	2,779.85	1/4	3,138.75	1/4	3,497.64	1/4	3,856.53	1/4	4,199.35	1/4	4,333.99
1/2	281.53	1/2	635.59	1/2	992.87	1/2	1,351.77	1/2	1,710.66	1/2	2,069.55	1/2	2,428.44	1/2	2,787.33	1/2	3,146.22	1/2	3,505.11	1/2	3,864.00	1/2	4,203.61	1/2	4,333.99
3/4	289.01	3/4	642.67	3/4	1,000.35	3/4	1,359.24	3/4	1,718.13	3/4	2,077.03	3/4	2,435.92	3/4	2,794.81	3/4	3,153.70	3/4	3,512.59	3/4	3,871.48	3/4	4,207.88	3/4	4,333.99
10	296.49	10	649.74	10	1,007.83	10	1,366.72	10	1,725.61	10	2,084.50	10	2,443.39	10	2,802.28	10	3,161.18	10	3,520.07	10	3,878.96	10	4,212.14	10	4,333.99
1/4	303.96	1/4	656.82	1/4	1,015.31	1/4	1,374.20	1/4	1,733.09	1/4	2,091.98	1/4	2,450.87	1/4	2,809.76	1/4	3,168.65	1/4	3,527.54	1/4	3,886.44	1/4	4,215.33	1/4	4,333.99
1/2	311.44	1/2	663.89	1/2	1,022.78	1/2	1,381.67	1/2	1,740.56	1/2	2,099.46	1/2	2,458.35	1/2	2,817.24	1/2	3,176.13	1/2	3,535.02	1/2	3,893.91	1/2	4,218.52	1/2	4,333.99
3/4	318.92	3/4	671.37	3/4	1,030.26	3/4	1,389.15	3/4	1,748.04	3/4	2,106.93	3/4	2,465.82	3/4	2,824.72	3/4	3,183.61	3/4	3,542.50	3/4	3,901.39	3/4	4,221.72	3/4	4,333.99
11	326.39	11	678.85	11	1,037.74	11	1,396.63	11	1,755.52	11	2,114.41	11	2,473.30	11	2,832.19</										

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 05-5523

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.
0	6.67	0	303.38	0	655.70	0	1,014.46	0	1,373.22	0	1,731.97	0	2,090.73	0	2,449.49	0	2,808.24	0	3,135.35	0	3,325.31	0	3,515.26	0	3,658.39
1/4	7.81	1/4	310.86	1/4	663.18	1/4	1,021.93	1/4	1,380.69	1/4	1,739.45	1/4	2,098.21	1/4	2,456.96	1/4	2,815.72	1/4	3,139.31	1/4	3,329.26	1/4	3,519.22	1/4	3,658.72
1/2	8.95	1/2	318.33	1/2	670.65	1/2	1,029.41	1/2	1,388.17	1/2	1,746.92	1/2	2,105.68	1/2	2,464.44	1/2	2,823.19	1/2	3,143.27	1/2	3,333.22	1/2	3,523.18	1/2	
3/4	10.09	3/4	325.80	3/4	678.13	3/4	1,036.88	3/4	1,395.64	3/4	1,754.40	3/4	2,113.15	3/4	2,471.91	3/4	2,830.67	3/4	3,147.22	3/4	3,337.18	3/4	3,527.13	3/4	
1	11.23	1	333.28	1	685.60	1	1,044.36	1	1,403.11	1	1,761.87	1	2,120.63	1	2,479.38	1	2,838.14	1	3,151.18	1	3,341.14	1	3,531.09	1	
1/4	14.08	1/4	340.75	1/4	693.07	1/4	1,051.83	1/4	1,410.59	1/4	1,769.34	1/4	2,128.10	1/4	2,486.86	1/4	2,845.62	1/4	3,155.14	1/4	3,345.09	1/4	3,535.05	1/4	
1/2	16.94	1/2	348.23	1/2	700.55	1/2	1,059.31	1/2	1,418.06	1/2	1,776.82	1/2	2,135.58	1/2	2,494.33	1/2	2,853.09	1/2	3,159.10	1/2	3,349.05	1/2	3,539.01	1/2	
3/4	19.79	3/4	355.70	3/4	708.02	3/4	1,066.78	3/4	1,425.54	3/4	1,784.29	3/4	2,143.05	3/4	2,501.81	3/4	2,860.56	3/4	3,163.05	3/4	3,353.01	3/4	3,542.96	3/4	
2	22.64	2	363.18	2	715.50	2	1,074.25	2	1,433.01	2	1,791.77	2	2,150.52	2	2,509.28	2	2,868.04	2	3,167.01	2	3,356.97	2	3,546.92	2	
1/4	27.21	1/4	370.65	1/4	722.97	1/4	1,081.73	1/4	1,440.48	1/4	1,799.24	1/4	2,158.00	1/4	2,516.75	1/4	2,875.51	1/4	3,170.97	1/4	3,360.92	1/4	3,550.88	1/4	
1/2	31.78	1/2	378.12	1/2	730.44	1/2	1,089.20	1/2	1,447.96	1/2	1,806.72	1/2	2,165.47	1/2	2,524.23	1/2	2,882.99	1/2	3,174.93	1/2	3,364.88	1/2	3,554.84	1/2	
3/4	36.36	3/4	385.60	3/4	737.92	3/4	1,096.68	3/4	1,455.43	3/4	1,814.19	3/4	2,172.95	3/4	2,531.70	3/4	2,890.46	3/4	3,178.88	3/4	3,368.84	3/4	3,558.79	3/4	
3	40.93	3	393.07	3	745.39	3	1,104.15	3	1,462.91	3	1,821.66	3	2,180.42	3	2,539.18	3	2,897.93	3	3,182.84	3	3,372.80	3	3,562.75	3	
1/4	46.75	1/4	400.55	1/4	752.87	1/4	1,111.62	1/4	1,470.38	1/4	1,829.14	1/4	2,187.89	1/4	2,546.65	1/4	2,905.41	1/4	3,186.80	1/4	3,376.75	1/4	3,566.71	1/4	
1/2	52.57	1/2	408.02	1/2	760.34	1/2	1,119.10	1/2	1,477.85	1/2	1,836.61	1/2	2,195.37	1/2	2,554.13	1/2	2,912.88	1/2	3,190.75	1/2	3,380.71	1/2	3,570.67	1/2	
3/4	58.39	3/4	415.49	3/4	767.82	3/4	1,126.57	3/4	1,485.33	3/4	1,844.09	3/4	2,202.84	3/4	2,561.60	3/4	2,920.36	3/4	3,194.71	3/4	3,384.67	3/4	3,574.62	3/4	
4	64.21	4	422.97	4	775.29	4	1,134.05	4	1,492.80	4	1,851.56	4	2,210.32	4	2,569.07	4	2,927.83	4	3,198.67	4	3,388.62	4	3,578.58	4	
1/4	71.69	1/4	430.44	1/4	782.76	1/4	1,141.52	1/4	1,500.28	1/4	1,859.03	1/4	2,217.79	1/4	2,576.55	1/4	2,935.30	1/4	3,202.63	1/4	3,392.58	1/4	3,582.54	1/4	
1/2	79.16	1/2	437.92	1/2	790.24	1/2	1,148.99	1/2	1,507.75	1/2	1,866.51	1/2	2,225.26	1/2	2,584.02	1/2	2,942.78	1/2	3,206.58	1/2	3,396.54	1/2	3,586.49	1/2	
3/4	86.63	3/4	445.39	3/4	797.71	3/4	1,156.47	3/4	1,515.23	3/4	1,873.98	3/4	2,232.74	3/4	2,591.50	3/4	2,950.25	3/4	3,210.54	3/4	3,400.50	3/4	3,590.45	3/4	
5	94.11	5	452.86	5	805.19	5	1,163.94	5	1,522.70	5	1,881.46	5	2,240.21	5	2,598.97	5	2,957.73	5	3,214.50	5	3,404.45	5	3,594.41	5	
1/4	101.58	1/4	460.34	1/4	812.66	1/4	1,171.42	1/4	1,530.17	1/4	1,888.93	1/4	2,247.69	1/4	2,606.44	1/4	2,965.20	1/4	3,218.46	1/4	3,408.41	1/4	3,598.37	1/4	
1/2	109.06	1/2	467.81	1/2	820.13	1/2	1,178.89	1/2	1,537.65	1/2	1,896.40	1/2	2,255.16	1/2	2,613.92	1/2	2,972.67	1/2	3,222.41	1/2	3,412.37	1/2	3,602.32	1/2	
3/4	116.53	3/4	475.29	3/4	827.61	3/4	1,186.37	3/4	1,545.12	3/4	1,903.88	3/4	2,262.64	3/4	2,621.39	3/4	2,980.15	3/4	3,226.37	3/4	3,416.33	3/4	3,606.28	3/4	
6	124.00	6	482.76	6	835.08	6	1,193.84	6	1,552.60	6	1,911.35	6	2,270.11	6	2,628.87	6	2,987.62	6	3,230.33	6	3,420.28	6	3,610.24	6	
1/4	131.48	1/4	490.23	1/4	842.56	1/4	1,201.31	1/4	1,560.07	1/4	1,918.83	1/4	2,277.58	1/4	2,636.34	1/4	2,995.10	1/4	3,234.29	1/4	3,424.24	1/4	3,614.20	1/4	
1/2	138.95	1/2	497.71	1/2	850.03	1/2	1,208.79	1/2	1,567.54	1/2	1,926.30	1/2	2,285.06	1/2	2,643.81	1/2	3,002.57	1/2	3,238.24	1/2	3,428.20	1/2	3,618.15	1/2	
3/4	146.43	3/4	504.78	3/4	857.50	3/4	1,216.26	3/4	1,575.02	3/4	1,933.77	3/4	2,292.53	3/4	2,651.29	3/4	3,010.05	3/4	3,242.20	3/4	3,432.16	3/4	3,621.45	3/4	
7	153.90	7	511.85	7	864.98	7	1,223.74	7	1,582.49	7	1,941.25	7	2,300.01	7	2,658.76	7	3,017.52	7	3,246.16	7	3,436.11	7	3,624.75	7	
1/4	161.37	1/4	518.92	1/4	872.45	1/4	1,231.21	1/4	1,589.97	1/4	1,948.72	1/4	2,307.48	1/4	2,666.24	1/4	3,024.99	1/4	3,250.12	1/4	3,440.07	1/4	3,628.05	1/4	
1/2	168.85	1/2	526.00	1/2	879.93	1/2	1,238.68	1/2	1,597.44	1/2	1,956.20	1/2	2,314.95	1/2	2,673.71	1/2	3,032.47	1/2	3,254.07	1/2	3,444.03	1/2	3,631.35	1/2	
3/4	176.32	3/4	533.07	3/4	887.40	3/4	1,246.16	3/4	1,604.91	3/4	1,963.67	3/4	2,322.43	3/4	2,681.18	3/4	3,039.94	3/4	3,258.03	3/4	3,447.99	3/4	3,633.98	3/4	
8	183.80	8	540.14	8	894.88	8	1,253.63	8	1,612.39	8	1,971.15	8	2,329.90	8	2,688.66	8	3,047.42	8	3,261.99	8	3,451.94	8	3,636.62	8	
1/4	191.27	1/4	547.21	1/4	902.35	1/4	1,261.11	1/4	1,619.86	1/4	1,978.62	1/4	2,337.38	1/4	2,696.13	1/4	3,054.89	1/4	3,265.95	1/4	3,455.90	1/4	3,639.26	1/4	
1/2	198.74	1/2	554.28	1/2	909.82	1/2	1,268.58	1/2	1,627.34	1/2	1,986.09	1/2	2,344.85	1/2	2,703.61	1/2	3,062.36	1/2	3,269.90	1/2	3,459.86	1/2	3,641.90	1/2	
3/4	206.22	3/4	561.36	3/4	917.30	3/4	1,276.05	3/4	1,634.81	3/4	1,993.57	3/4	2,352.32	3/4	2,711.08	3/4	3,069.84	3/4	3,273.86	3/4	3,463.82	3/4	3,643.88	3/4	
9	213.69	9	568.43	9	924.77	9	1,283.53	9	1,642.29	9	2,001.04	9	2,359.80	9	2,718.56	9	3,077.31	9	3,277.82	9	3,467.77	9	3,645.86	9	
1/4	221.17	1/4	575.50	1/4	932.25	1/4	1,291.00	1/4	1,649.76	1/4	2,008.52	1/4	2,367.27	1/4	2,726.03	1/4	3,084.79	1/4	3,281.77	1/4	3,471.73	1/4	3,647.83	1/4	
1/2	228.64	1/2	582.57	1/2	939.72	1/2	1,298.48	1/2	1,657.23	1/2	2,015.99	1/2	2,374.75	1/2	2,733.50	1/2	3,092.26	1/2	3,285.73	1/2	3,475.69	1/2	3,649.81	1/2	
3/4	236.12	3/4	589.64	3/4	947.19	3/4	1,305.95	3/4	1,664.71	3/4	2,023.46	3/4	2,382.22	3/4	2,740.98	3/4	3,099.73	3/4	3,289.69	3/4	3,479.64	3/4	3,651.13	3/4	
10	243.59	10	596.72	10	954.67	10	1,313.42	10	1,672.18	10	2,030.94	10	2,389.70	10	2,748.45	10	3,103.69	10	3,293.65	10	3,483.60	10	3,652.45	10	
1/4	251.06	1/4	603.79	1/4	962.14	1/4	1,320.90	1/4	1,679.66	1/4	2,038.41	1/4	2,397.17	1/4	2,755.93	1/4	3,107.65	1/4	3,297.60	1/4	3,487.56	1/4	3,653.77	1/4	
1/2	258.54	1/2	610.86	1/2	969.62	1/2	1,328.37	1/2	1,687.13	1/2	2,045.89	1/2	2,404.64	1/2	2,763.40	1/2	3,111.61	1/2	3,301.56	1/2	3,491.52	1/2	3,655.09	1/2	
3/4	266.01	3/4	618.33	3/4	977.09	3/4	1,335.85	3/4	1,694.60	3/4	2,053.36	3/4	2,412.12	3/4	2,770.87	3/4	3,115.56	3/4	3,305.52	3/4	3,495.47	3/4	3,655.75	3/4	
11	273.49	11	625.81																						

BARGE "FMT - 5002" FLORIDA MARINE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.
0		0	3,425.60	0	3,114.78	0	2,803.95	0	2,493.13	0	2,182.31	0	1,871.48	0	1,560.66	0	1,249.83	0	939.01	0	628.19	0	324.71	0	52.56	0	
1/4		1/4	3,419.13	1/4	3,108.30	1/4	2,797.48	1/4	2,486.65	1/4	2,175.83	1/4	1,865.01	1/4	1,554.18	1/4	1,243.36	1/4	932.53	1/4	621.71	1/4	318.52	1/4	47.72	1/4	
1/2		1/2	3,412.65	1/2	3,101.83	1/2	2,791.00	1/2	2,480.18	1/2	2,169.35	1/2	1,858.53	1/2	1,547.71	1/2	1,236.88	1/2	926.06	1/2	615.23	1/2	312.34	1/2	42.88	1/2	
3/4		3/4	3,406.18	3/4	3,095.35	3/4	2,784.53	3/4	2,473.70	3/4	2,162.88	3/4	1,852.06	3/4	1,541.23	3/4	1,230.41	3/4	919.58	3/4	608.76	3/4	306.15	3/4	38.04	3/4	
1		1	3,399.70	1	3,088.88	1	2,778.05	1	2,467.23	1	2,156.40	1	1,845.58	1	1,534.76	1	1,223.93	1	913.11	1	602.28	1	300.05	1	33.83	1	
1/4		1/4	3,393.22	1/4	3,082.40	1/4	2,771.58	1/4	2,460.75	1/4	2,149.93	1/4	1,839.10	1/4	1,528.28	1/4	1,217.46	1/4	906.63	1/4	595.81	1/4	293.95	1/4	29.62	1/4	
1/2		1/2	3,386.75	1/2	3,075.92	1/2	2,765.10	1/2	2,454.28	1/2	2,143.45	1/2	1,832.63	1/2	1,521.80	1/2	1,210.98	1/2	900.16	1/2	589.33	1/2	287.85	1/2	25.41	1/2	
3/4		3/4	3,380.27	3/4	3,069.45	3/4	2,758.63	3/4	2,447.80	3/4	2,136.98	3/4	1,826.15	3/4	1,515.33	3/4	1,204.51	3/4	893.68	3/4	582.86	3/4	281.75	3/4	21.20	3/4	
2		2	3,373.80	2	3,062.97	2	2,752.15	2	2,441.33	2	2,130.50	2	1,819.68	2	1,508.85	2	1,198.03	2	887.21	2	576.38	2	275.73	2	18.37	2	
1/4		1/4	3,367.32	1/4	3,056.50	1/4	2,745.67	1/4	2,434.85	1/4	2,124.03	1/4	1,813.20	1/4	1,502.38	1/4	1,191.55	1/4	880.73	1/4	569.91	1/4	269.71	1/4	15.54	1/4	
1/2		1/2	3,360.85	1/2	3,050.02	1/2	2,739.20	1/2	2,428.37	1/2	2,117.55	1/2	1,806.73	1/2	1,495.90	1/2	1,185.08	1/2	874.25	1/2	563.43	1/2	263.70	1/2	12.70	1/2	
3/4		3/4	3,354.37	3/4	3,043.55	3/4	2,732.72	3/4	2,421.90	3/4	2,111.08	3/4	1,800.25	3/4	1,489.43	3/4	1,178.60	3/4	867.78	3/4	556.95	3/4	257.68	3/4	9.87	3/4	
3		3	3,347.90	3	3,037.07	3	2,726.25	3	2,415.42	3	2,104.60	3	1,793.78	3	1,482.95	3	1,172.13	3	861.30	3	550.48	3	251.74	3		3	
1/4		1/4	3,341.42	1/4	3,030.60	1/4	2,719.77	1/4	2,408.95	1/4	2,098.12	1/4	1,787.30	1/4	1,476.48	1/4	1,165.65	1/4	854.83	1/4	544.00	1/4	245.81	1/4		1/4	
1/2		1/2	3,334.94	1/2	3,024.12	1/2	2,713.30	1/2	2,402.47	1/2	2,091.65	1/2	1,780.82	1/2	1,470.00	1/2	1,159.18	1/2	848.35	1/2	537.53	1/2	239.87	1/2		1/2	
3/4		3/4	3,328.47	3/4	3,017.65	3/4	2,706.82	3/4	2,396.00	3/4	2,085.17	3/4	1,774.35	3/4	1,463.53	3/4	1,152.70	3/4	841.88	3/4	531.05	3/4	233.94	3/4		3/4	
4		4	3,321.99	4	3,011.17	4	2,700.35	4	2,389.52	4	2,078.70	4	1,767.87	4	1,457.05	4	1,146.23	4	835.40	4	524.58	4	228.09	4		4	
1/4		1/4	3,315.52	1/4	3,004.69	1/4	2,693.87	1/4	2,383.05	1/4	2,072.22	1/4	1,761.40	1/4	1,450.57	1/4	1,139.75	1/4	828.93	1/4	518.10	1/4	222.24	1/4		1/4	
1/2		1/2	3,309.04	1/2	2,998.22	1/2	2,687.39	1/2	2,376.57	1/2	2,065.75	1/2	1,754.92	1/2	1,444.10	1/2	1,133.27	1/2	822.45	1/2	511.97	1/2	216.38	1/2		1/2	
3/4		3/4	3,302.57	3/4	2,991.74	3/4	2,680.92	3/4	2,370.10	3/4	2,059.27	3/4	1,748.45	3/4	1,437.62	3/4	1,126.80	3/4	815.97	3/4	505.85	3/4	210.53	3/4		3/4	
5		5	3,296.09	5	2,985.27	5	2,674.44	5	2,363.62	5	2,052.80	5	1,741.97	5	1,431.15	5	1,120.32	5	809.50	5	499.72	5	204.77	5		5	
1/4		1/4	3,289.62	1/4	2,978.79	1/4	2,667.97	1/4	2,357.14	1/4	2,046.32	1/4	1,735.50	1/4	1,424.67	1/4	1,113.85	1/4	803.02	1/4	493.59	1/4	199.00	1/4		1/4	
1/2		1/2	3,283.14	1/2	2,972.32	1/2	2,661.49	1/2	2,350.67	1/2	2,039.84	1/2	1,729.02	1/2	1,418.20	1/2	1,107.37	1/2	796.55	1/2	487.46	1/2	193.23	1/2		1/2	
3/4	3,574.54	3/4	3,276.67	3/4	2,965.84	3/4	2,655.02	3/4	2,344.19	3/4	2,033.37	3/4	1,722.55	3/4	1,411.72	3/4	1,100.90	3/4	790.07	3/4	481.33	3/4	187.46	3/4		3/4	
6	3,570.22	6	3,270.19	6	2,959.37	6	2,648.54	6	2,337.72	6	2,026.89	6	1,716.07	6	1,405.25	6	1,094.42	6	783.60	6	475.20	6	181.77	6		6	
1/4	3,565.90	1/4	3,263.71	1/4	2,952.89	1/4	2,642.07	1/4	2,331.24	1/4	2,020.42	1/4	1,709.59	1/4	1,398.77	1/4	1,087.95	1/4	777.12	1/4	469.08	1/4	176.09	1/4		1/4	
1/2	3,561.59	1/2	3,257.24	1/2	2,946.41	1/2	2,635.59	1/2	2,324.77	1/2	2,013.94	1/2	1,703.12	1/2	1,392.29	1/2	1,081.47	1/2	770.65	1/2	462.95	1/2	170.40	1/2		1/2	
3/4	3,557.27	3/4	3,250.76	3/4	2,939.94	3/4	2,629.12	3/4	2,318.29	3/4	2,007.47	3/4	1,696.64	3/4	1,385.82	3/4	1,075.00	3/4	764.17	3/4	456.82	3/4	164.72	3/4		3/4	
7	3,551.87	7	3,244.29	7	2,933.46	7	2,622.64	7	2,311.82	7	2,000.99	7	1,690.17	7	1,379.34	7	1,068.52	7	757.70	7	450.69	7	159.12	7		7	
1/4	3,546.48	1/4	3,237.81	1/4	2,926.99	1/4	2,616.16	1/4	2,305.34	1/4	1,994.52	1/4	1,683.69	1/4	1,372.87	1/4	1,062.04	1/4	751.22	1/4	444.56	1/4	153.52	1/4		1/4	
1/2	3,541.08	1/2	3,231.34	1/2	2,920.51	1/2	2,609.69	1/2	2,298.86	1/2	1,988.04	1/2	1,677.22	1/2	1,366.39	1/2	1,055.57	1/2	744.74	1/2	438.44	1/2	147.91	1/2		1/2	
3/4	3,535.69	3/4	3,224.86	3/4	2,914.04	3/4	2,603.21	3/4	2,292.39	3/4	1,981.57	3/4	1,670.74	3/4	1,359.92	3/4	1,049.09	3/4	738.27	3/4	432.31	3/4	142.31	3/4		3/4	
8	3,529.21	8	3,218.39	8	2,907.56	8	2,596.74	8	2,285.91	8	1,975.09	8	1,664.27	8	1,353.44	8	1,042.62	8	731.79	8	426.18	8	136.79	8		8	
1/4	3,522.73	1/4	3,211.91	1/4	2,901.09	1/4	2,590.26	1/4	2,279.44	1/4	1,968.61	1/4	1,657.79	1/4	1,346.97	1/4	1,036.14	1/4	725.32	1/4	420.05	1/4	131.27	1/4		1/4	
1/2	3,516.26	1/2	3,205.43	1/2	2,894.61	1/2	2,583.79	1/2	2,272.96	1/2	1,962.14	1/2	1,651.31	1/2	1,340.49	1/2	1,029.67	1/2	718.84	1/2	413.58	1/2	125.75	1/2		1/2	
3/4	3,509.78	3/4	3,198.96	3/4	2,888.14	3/4	2,577.31	3/4	2,266.49	3/4	1,955.66	3/4	1,644.84	3/4	1,334.02	3/4	1,023.19	3/4	712.37	3/4	407.10	3/4	120.24	3/4		3/4	
9	3,503.31	9	3,192.48	9	2,881.66	9	2,570.84	9	2,260.01	9	1,949.19	9	1,638.36	9	1,327.54	9	1,016.72	9	705.89	9	400.67	9	114.80	9		9	
1/4	3,496.83	1/4	3,186.01	1/4	2,875.18	1/4	2,564.36	1/4	2,253.54	1/4	1,942.71	1/4	1,631.89	1/4	1,321.06	1/4	1,010.24	1/4	699.42	1/4	394.23	1/4	109.36	1/4		1/4	
1/2	3,490.36	1/2	3,179.53	1/2	2,868.71	1/2	2,557.88	1/2	2,247.06	1/2	1,936.24	1/2	1,625.41	1/2	1,314.59	1/2	1,003.76	1/2	692.94	1/2	387.80	1/2	103.93	1/2		1/2	
3/4	3,483.88	3/4	3,173.06	3/4	2,862.23	3/4	2,551.41	3/4	2,240.59	3/4	1,929.76	3/4	1,618.94	3/4	1,308.11	3/4	997.29	3/4	686.46	3/4	381.36	3/4	98.49	3/4		3/4	
10	3,477.41	10	3,166.58	10	2,855.76	10	2,544.93	10	2,234.11	10	1,923.29	10	1,612.46	10	1,301.64	10	990.81	10	679.99	10	375.01	10	93.14	10		10	
1/4	3,470.93	1/4	3,160.11	1/4	2,849.28	1/4	2,538.46	1/4	2,227.63	1/4	1,916.81	1/4	1,605.99	1/4	1,295.16	1/4	984.34	1/4	673.51	1/4	368.66	1/4	87.79	1/4		1/4	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.
0		0	3,425.60	0	3,114.78	0	2,803.95	0	2,493.13	0	2,182.31	0	1,871.48	0	1,560.66	0	1,249.83	0	939.01	0	628.19	0	324.71	0	52.56	0	
1/4		1/4	3,419.13	1/4	3,108.30	1/4	2,797.48	1/4	2,486.65	1/4	2,175.83	1/4	1,865.01	1/4	1,554.18	1/4	1,243.36	1/4	932.53	1/4	621.71	1/4	318.52	1/4	47.72	1/4	
1/2		1/2	3,412.65	1/2	3,101.83	1/2	2,791.00	1/2	2,480.18	1/2	2,169.35	1/2	1,858.53	1/2	1,547.71	1/2	1,236.88	1/2	926.06	1/2	615.23	1/2	312.34	1/2	42.88	1/2	
3/4		3/4	3,406.18	3/4	3,095.35	3/4	2,784.53	3/4	2,473.70	3/4	2,162.88	3/4	1,852.06	3/4	1,541.23	3/4	1,230.41	3/4	919.58	3/4	608.76	3/4	306.15	3/4	38.04	3/4	
1		1	3,399.70	1	3,088.88	1	2,778.05	1	2,467.23	1	2,156.40	1	1,845.58	1	1,534.76	1	1,223.93	1	913.11	1	602.28	1	300.05	1	33.83	1	
1/4		1/4	3,393.22	1/4	3,082.40	1/4	2,771.58	1/4	2,460.75	1/4	2,149.93	1/4	1,839.10	1/4	1,528.28	1/4	1,217.46	1/4	906.63	1/4	595.81	1/4	293.95	1/4	29.62	1/4	
1/2		1/2	3,386.75	1/2	3,075.92	1/2	2,765.10	1/2	2,454.28	1/2	2,143.45	1/2	1,832.63	1/2	1,521.80	1/2	1,210.98	1/2	900.16	1/2	589.33	1/2	287.85	1/2	25.41	1/2	
3/4		3/4	3,380.27	3/4	3,069.45	3/4	2,758.63	3/4	2,447.80	3/4	2,136.98	3/4	1,826.15	3/4	1,515.33	3/4	1,204.51	3/4	893.68	3/4	582.86	3/4	281.75	3/4	21.20	3/4	
2		2	3,373.80	2	3,062.97	2	2,752.15	2	2,441.33	2	2,130.50	2	1,819.68	2	1,508.85	2	1,198.03	2	887.21	2	576.38	2	275.73	2	18.37	2	
1/4		1/4	3,367.32	1/4	3,056.50	1/4	2,745.67	1/4	2,434.85	1/4	2,124.03	1/4	1,813.20	1/4	1,502.38	1/4	1,191.55	1/4	880.73	1/4	569.91	1/4	269.71	1/4	15.54	1/4	
1/2		1/2	3,360.85	1/2	3,050.02	1/2	2,739.20	1/2	2,428.37	1/2	2,117.55	1/2	1,806.73	1/2	1,495.90	1/2	1,185.08	1/2	874.25	1/2	563.43	1/2	263.70	1/2	12.70	1/2	
3/4		3/4	3,354.37	3/4	3,043.55	3/4	2,732.72	3/4	2,421.90	3/4	2,111.08	3/4	1,800.25	3/4	1,489.43	3/4	1,178.60	3/4	867.78	3/4	556.95	3/4	257.68	3/4	9.87	3/4	
3		3	3,347.90	3	3,037.07	3	2,726.25	3	2,415.42	3	2,104.60	3	1,793.78	3	1,482.95	3	1,172.13	3	861.30	3	550.48	3	251.74	2		3	
1/4		1/4	3,341.42	1/4	3,030.60	1/4	2,719.77	1/4	2,408.95	1/4	2,098.12	1/4	1,787.30	1/4	1,476.48	1/4	1,165.65	1/4	854.83	1/4	544.00	1/4	245.81	1/4		1/4	
1/2		1/2	3,334.94	1/2	3,024.12	1/2	2,713.30	1/2	2,402.47	1/2	2,091.65	1/2	1,780.82	1/2	1,470.00	1/2	1,159.18	1/2	848.35	1/2	537.53	1/2	239.87	1/2		1/2	
3/4		3/4	3,328.47	3/4	3,017.65	3/4	2,706.82	3/4	2,396.00	3/4	2,085.17	3/4	1,774.35	3/4	1,463.53	3/4	1,152.70	3/4	841.88	3/4	531.05	3/4	233.94	3/4		3/4	
4		4	3,321.99	4	3,011.17	4	2,700.35	4	2,389.52	4	2,078.70	4	1,767.87	4	1,457.05	4	1,146.23	4	835.40	4	524.58	4	228.09	4		4	
1/4		1/4	3,315.52	1/4	3,004.69	1/4	2,693.87	1/4	2,383.05	1/4	2,072.22	1/4	1,761.40	1/4	1,450.57	1/4	1,139.75	1/4	828.93	1/4	518.10	1/4	222.24	1/4		1/4	
1/2		1/2	3,309.04	1/2	2,998.22	1/2	2,687.39	1/2	2,376.57	1/2	2,065.75	1/2	1,754.92	1/2	1,444.10	1/2	1,133.27	1/2	822.45	1/2	511.97	1/2	216.38	1/2		1/2	
3/4		3/4	3,302.57	3/4	2,991.74	3/4	2,680.92	3/4	2,370.10	3/4	2,059.27	3/4	1,748.45	3/4	1,437.62	3/4	1,126.80	3/4	815.97	3/4	505.85	3/4	210.53	3/4		3/4	
5		5	3,296.09	5	2,985.27	5	2,674.44	5	2,363.62	5	2,052.80	5	1,741.97	5	1,431.15	5	1,120.32	5	809.50	5	499.72	5	204.77	5		5	
1/4		1/4	3,289.62	1/4	2,978.79	1/4	2,667.97	1/4	2,357.14	1/4	2,046.32	1/4	1,735.50	1/4	1,424.67	1/4	1,113.85	1/4	803.02	1/4	493.59	1/4	199.00	1/4		1/4	
1/2		1/2	3,283.14	1/2	2,972.32	1/2	2,661.49	1/2	2,350.67	1/2	2,039.84	1/2	1,729.02	1/2	1,418.20	1/2	1,107.37	1/2	796.55	1/2	487.46	1/2	193.23	1/2		1/2	
3/4	3,574.54	3/4	3,276.67	3/4	2,965.84	3/4	2,655.02	3/4	2,344.19	3/4	2,033.37	3/4	1,722.55	3/4	1,411.72	3/4	1,100.90	3/4	790.07	3/4	481.33	3/4	187.46	3/4		3/4	
6	3,570.22	6	3,270.19	6	2,959.37	6	2,648.54	6	2,337.72	6	2,026.89	6	1,716.07	6	1,405.25	6	1,094.42	6	783.60	6	475.20	6	181.77	6		6	
1/4	3,565.90	1/4	3,263.71	1/4	2,952.89	1/4	2,642.07	1/4	2,331.24	1/4	2,020.42	1/4	1,709.59	1/4	1,398.77	1/4	1,087.95	1/4	777.12	1/4	469.08	1/4	176.09	1/4		1/4	
1/2	3,561.59	1/2	3,257.24	1/2	2,946.41	1/2	2,635.59	1/2	2,324.77	1/2	2,013.94	1/2	1,703.12	1/2	1,392.29	1/2	1,081.47	1/2	770.65	1/2	462.95	1/2	170.40	1/2		1/2	
3/4	3,557.27	3/4	3,250.76	3/4	2,939.94	3/4	2,629.12	3/4	2,318.29	3/4	2,007.47	3/4	1,696.64	3/4	1,385.82	3/4	1,075.00	3/4	764.17	3/4	456.82	3/4	164.72	3/4		3/4	
7	3,551.87	7	3,244.29	7	2,933.46	7	2,622.64	7	2,311.82	7	2,000.99	7	1,690.17	7	1,379.34	7	1,068.52	7	757.70	7	450.69	7	159.12	7		7	
1/4	3,546.48	1/4	3,237.81	1/4	2,926.99	1/4	2,616.16	1/4	2,305.34	1/4	1,994.52	1/4	1,683.69	1/4	1,372.87	1/4	1,062.04	1/4	751.22	1/4	444.56	1/4	153.52	1/4		1/4	
1/2	3,541.08	1/2	3,231.34	1/2	2,920.51	1/2	2,609.69	1/2	2,298.86	1/2	1,988.04	1/2	1,677.22	1/2	1,366.39	1/2	1,055.57	1/2	744.74	1/2	438.44	1/2	147.91	1/2		1/2	
3/4	3,535.69	3/4	3,224.86	3/4	2,914.04	3/4	2,603.21	3/4	2,292.39	3/4	1,981.57	3/4	1,670.74	3/4	1,359.92	3/4	1,049.09	3/4	738.27	3/4	432.31	3/4	142.31	3/4		3/4	
8	3,529.21	8	3,218.39	8	2,907.56	8	2,596.74	8	2,285.91	8	1,975.09	8	1,664.27	8	1,353.44	8	1,042.62	8	731.79	8	426.18	8	136.79	8		8	
1/4	3,522.73	1/4	3,211.91	1/4	2,901.09	1/4	2,590.26	1/4	2,279.44	1/4	1,968.61	1/4	1,657.79	1/4	1,346.97	1/4	1,036.14	1/4	725.32	1/4	420.05	1/4	131.27	1/4		1/4	
1/2	3,516.26	1/2	3,205.43	1/2	2,894.61	1/2	2,583.79	1/2	2,272.96	1/2	1,962.14	1/2	1,651.31	1/2	1,340.49	1/2	1,029.67	1/2	718.84	1/2	413.58	1/2	125.75	1/2		1/2	
3/4	3,509.78	3/4	3,198.96	3/4	2,888.14	3/4	2,577.31	3/4	2,266.49	3/4	1,955.66	3/4	1,644.84	3/4	1,334.02	3/4	1,023.19	3/4	712.37	3/4	407.10	3/4	120.24	3/4		3/4	
9	3,503.31	9	3,192.48	9	2,881.66	9	2,570.84	9	2,260.01	9	1,949.19	9	1,638.36	9	1,327.54	9	1,016.72	9	705.89	9	400.67	9	114.80	9		9	
1/4	3,496.83	1/4	3,186.01	1/4	2,875.18	1/4	2,564.36	1/4	2,253.54	1/4	1,942.71	1/4	1,631.89	1/4	1,321.06	1/4	1,010.24	1/4	699.42	1/4	394.23	1/4	109.36	1/4		1/4	
1/2	3,490.36	1/2	3,179.53	1/2	2,868.71	1/2	2,557.88	1/2	2,247.06	1/2	1,936.24	1/2	1,625.41	1/2	1,314.59	1/2	1,003.76	1/2	692.94	1/2	387.80	1/2	103.93	1/2		1/2	
3/4	3,483.88	3/4	3,173.06	3/4	2,862.23	3/4	2,551.41	3/4	2,240.59	3/4	1,929.76	3/4	1,618.94	3/4	1,308.11	3/4	997.29	3/4	686.46	3/4	381.36	3/4	98.49	3/4		3/4	
10	3,477.41	10																									

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	
0		0	4,028.50	0	3,669.61	0	3,310.71	0	2,951.82	0	2,592.93	0	2,234.04	0	1,875.15	0	1,516.26	0	1,157.37	0	798.48	0	446.02	0	88.74	0		
1/4		1/4	4,021.02	1/4	3,662.13	1/4	3,303.24	1/4	2,944.35	1/4	2,585.45	1/4	2,226.56	1/4	1,867.67	1/4	1,508.78	1/4	1,149.89	1/4	791.00	1/4	438.55	1/4	81.67	1/4		
1/2		1/2	4,013.54	1/2	3,654.65	1/2	3,295.76	1/2	2,936.87	1/2	2,577.98	1/2	2,219.09	1/2	1,860.20	1/2	1,501.30	1/2	1,142.41	1/2	783.52	1/2	431.07	1/2	74.59	1/2		
3/4		3/4	4,006.07	3/4	3,647.17	3/4	3,288.28	3/4	2,929.39	3/4	2,570.50	3/4	2,211.61	3/4	1,852.72	3/4	1,493.83	3/4	1,134.94	3/4	776.04	3/4	423.59	3/4	67.52	3/4		
1		1	3,998.59	1	3,639.70	1	3,280.81	1	2,921.92	1	2,563.02	1	2,204.13	1	1,845.24	1	1,486.35	1	1,127.46	1	768.57	1	416.12	1	60.45	1		
1/4		1/4	3,991.11	1/4	3,632.22	1/4	3,273.33	1/4	2,914.44	1/4	2,555.55	1/4	2,196.66	1/4	1,837.76	1/4	1,478.87	1/4	1,119.98	1/4	761.09	1/4	408.64	1/4	54.31	1/4		
1/2		1/2	3,983.64	1/2	3,624.74	1/2	3,265.85	1/2	2,906.96	1/2	2,548.07	1/2	2,189.18	1/2	1,830.29	1/2	1,471.40	1/2	1,112.51	1/2	753.61	1/2	401.16	1/2	48.17	1/2		
3/4		3/4	3,976.16	3/4	3,617.27	3/4	3,258.38	3/4	2,899.48	3/4	2,540.59	3/4	2,181.70	3/4	1,822.81	3/4	1,463.92	3/4	1,105.03	3/4	746.14	3/4	393.69	3/4	42.03	3/4		
2		2	3,968.68	2	3,609.79	2	3,250.90	2	2,892.01	2	2,533.12	2	2,174.23	2	1,815.33	2	1,456.44	2	1,097.55	2	738.66	2	386.21	2	35.90	2		
1/4		1/4	3,961.20	1/4	3,602.31	1/4	3,243.42	1/4	2,884.53	1/4	2,525.64	1/4	2,166.75	1/4	1,807.86	1/4	1,448.97	1/4	1,090.07	1/4	731.18	1/4	378.73	1/4	31.63	1/4		
1/2		1/2	3,953.73	1/2	3,594.84	1/2	3,235.94	1/2	2,877.05	1/2	2,518.16	1/2	2,159.27	1/2	1,800.38	1/2	1,441.49	1/2	1,082.60	1/2	723.71	1/2	371.26	1/2	27.37	1/2		
3/4		3/4	3,946.25	3/4	3,587.36	3/4	3,228.47	3/4	2,869.58	3/4	2,510.69	3/4	2,151.79	3/4	1,792.90	3/4	1,434.01	3/4	1,075.12	3/4	716.23	3/4	363.78	3/4	23.11	3/4		
3		3	3,938.77	3	3,579.88	3	3,220.99	3	2,862.10	3	2,503.21	3	2,144.32	3	1,785.43	3	1,426.54	3	1,067.64	3	708.75	3	356.30	3	18.85	3		
1/4		1/4	3,931.30	1/4	3,572.41	1/4	3,213.51	1/4	2,854.62	1/4	2,495.73	1/4	2,136.84	1/4	1,777.95	1/4	1,419.06	1/4	1,060.17	1/4	701.28	1/4	348.82	1/4		1/4		
1/2		1/2	3,923.82	1/2	3,564.93	1/2	3,206.04	1/2	2,847.15	1/2	2,488.25	1/2	2,129.36	1/2	1,770.47	1/2	1,411.58	1/2	1,052.69	1/2	693.80	1/2	341.35	1/2		1/2		
3/4		3/4	3,916.34	3/4	3,557.45	3/4	3,198.56	3/4	2,839.67	3/4	2,480.78	3/4	2,121.89	3/4	1,763.00	3/4	1,404.10	3/4	1,045.21	3/4	686.32	3/4	333.87	3/4		3/4		
4		4	3,908.87	4	3,549.97	4	3,191.08	4	2,832.19	4	2,473.30	4	2,114.41	4	1,755.52	4	1,396.63	4	1,037.74	4	678.85	4	326.39	4		4		
1/4		1/4	3,901.39	1/4	3,542.50	1/4	3,183.61	1/4	2,824.72	1/4	2,465.82	1/4	2,106.93	1/4	1,748.04	1/4	1,389.15	1/4	1,030.26	1/4	671.37	1/4	318.92	1/4		1/4		
1/2		1/2	3,893.91	1/2	3,535.02	1/2	3,176.13	1/2	2,817.24	1/2	2,458.35	1/2	2,099.46	1/2	1,740.56	1/2	1,381.67	1/2	1,022.78	1/2	663.89	1/2	311.44	1/2		1/2		
3/4		3/4	3,886.44	3/4	3,527.54	3/4	3,168.65	3/4	2,809.76	3/4	2,450.87	3/4	2,091.98	3/4	1,733.09	3/4	1,374.20	3/4	1,015.31	3/4	656.82	3/4	303.96	3/4		3/4		
5	4,212.14	5	3,878.96	5	3,520.07	5	3,161.18	5	2,802.28	5	2,443.39	5	2,084.50	5	1,725.61	5	1,366.72	5	1,007.83	5	649.74	5	296.49	5		5		
1/4	4,207.88	1/4	3,871.48	1/4	3,512.59	1/4	3,153.70	1/4	2,794.81	1/4	2,435.92	1/4	2,077.03	1/4	1,718.13	1/4	1,359.24	1/4	1,000.35	1/4	642.67	1/4	289.01	1/4		1/4		
1/2	4,203.61	1/2	3,864.00	1/2	3,505.11	1/2	3,146.22	1/2	2,787.33	1/2	2,428.44	1/2	2,069.55	1/2	1,710.66	1/2	1,351.77	1/2	992.87	1/2	635.59	1/2	281.53	1/2		1/2		
3/4	4,199.35	3/4	3,856.53	3/4	3,497.64	3/4	3,138.75	3/4	2,779.85	3/4	2,420.96	3/4	2,062.07	3/4	1,703.18	3/4	1,344.29	3/4	985.40	3/4	628.52	3/4	274.06	3/4		3/4		
6	4,195.09	6	3,849.05	6	3,490.16	6	3,131.27	6	2,772.38	6	2,413.49	6	2,054.59	6	1,695.70	6	1,336.81	6	977.92	6	621.44	6	266.58	6		6		
1/4	4,189.75	1/4	3,841.57	1/4	3,482.68	1/4	3,123.79	1/4	2,764.90	1/4	2,406.01	1/4	2,047.12	1/4	1,688.23	1/4	1,329.34	1/4	970.44	1/4	614.37	1/4	259.10	1/4		1/4		
1/2	4,184.42	1/2	3,834.10	1/2	3,475.21	1/2	3,116.31	1/2	2,757.42	1/2	2,398.53	1/2	2,039.64	1/2	1,680.75	1/2	1,321.86	1/2	962.97	1/2	607.30	1/2	251.62	1/2		1/2		
3/4	4,179.08	3/4	3,826.62	3/4	3,467.73	3/4	3,108.84	3/4	2,749.95	3/4	2,391.06	3/4	2,032.16	3/4	1,673.27	3/4	1,314.38	3/4	955.49	3/4	600.22	3/4	244.15	3/4		3/4		
7	4,173.75	7	3,819.14	7	3,460.25	7	3,101.36	7	2,742.47	7	2,383.58	7	2,024.69	7	1,665.80	7	1,306.90	7	948.01	7	593.15	7	236.67	7		7		
1/4	4,167.34	1/4	3,811.67	1/4	3,452.78	1/4	3,093.88	1/4	2,734.99	1/4	2,376.10	1/4	2,017.21	1/4	1,658.32	1/4	1,299.43	1/4	940.54	1/4	586.07	1/4	229.19	1/4		1/4		
1/2	4,160.94	1/2	3,804.19	1/2	3,445.30	1/2	3,086.41	1/2	2,727.52	1/2	2,368.62	1/2	2,009.73	1/2	1,650.84	1/2	1,291.95	1/2	933.06	1/2	579.00	1/2	221.72	1/2		1/2		
3/4	4,154.53	3/4	3,796.71	3/4	3,437.82	3/4	3,078.93	3/4	2,720.04	3/4	2,361.15	3/4	2,002.26	3/4	1,643.37	3/4	1,284.47	3/4	925.58	3/4	571.92	3/4	214.24	3/4		3/4		
8	4,148.13	8	3,789.24	8	3,430.34	8	3,071.45	8	2,712.56	8	2,353.67	8	1,994.78	8	1,635.89	8	1,277.00	8	918.11	8	564.85	8	206.76	8		8		
1/4	4,140.65	1/4	3,781.76	1/4	3,422.87	1/4	3,063.98	1/4	2,705.09	1/4	2,346.19	1/4	1,987.30	1/4	1,628.41	1/4	1,269.52	1/4	910.63	1/4	557.78	1/4	199.29	1/4		1/4		
1/2	4,133.17	1/2	3,774.28	1/2	3,415.39	1/2	3,056.50	1/2	2,697.61	1/2	2,338.72	1/2	1,979.83	1/2	1,620.93	1/2	1,262.04	1/2	903.15	1/2	550.70	1/2	191.81	1/2		1/2		
3/4	4,125.70	3/4	3,766.80	3/4	3,407.91	3/4	3,049.02	3/4	2,690.13	3/4	2,331.24	3/4	1,972.35	3/4	1,613.46	3/4	1,254.57	3/4	895.68	3/4	543.22	3/4	184.33	3/4		3/4		
9	4,118.22	9	3,759.33	9	3,400.44	9	3,041.55	9	2,682.65	9	2,323.76	9	1,964.87	9	1,605.98	9	1,247.09	9	888.20	9	535.75	9	176.86	9		9		
1/4	4,110.74	1/4	3,751.85	1/4	3,392.96	1/4	3,034.07	1/4	2,675.18	1/4	2,316.29</																	

BARGE "FMT - 5002"
FLORIDA MARINE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

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.				
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	
0		0	4,028.50	0	3,669.61	0	3,310.71	0	2,951.82	0	2,592.93	0	2,234.04	0	1,875.15	0	1,516.26	0	1,157.37	0	798.48	0	446.02	0	88.74	0				
1/4		1/4	4,021.02	1/4	3,662.13	1/4	3,303.24	1/4	2,944.35	1/4	2,585.45	1/4	2,226.56	1/4	1,867.67	1/4	1,508.78	1/4	1,149.89	1/4	791.00	1/4	438.55	1/4	81.67	1/4				
1/2		1/2	4,013.54	1/2	3,654.65	1/2	3,295.76	1/2	2,936.87	1/2	2,577.98	1/2	2,219.09	1/2	1,860.20	1/2	1,501.30	1/2	1,142.41	1/2	783.52	1/2	431.07	1/2	74.59	1/2				
3/4		3/4	4,006.07	3/4	3,647.17	3/4	3,288.28	3/4	2,929.39	3/4	2,570.50	3/4	2,211.61	3/4	1,852.72	3/4	1,493.83	3/4	1,134.94	3/4	776.04	3/4	423.59	3/4	67.52	3/4				
1		1	3,998.59	1	3,639.70	1	3,280.81	1	2,921.92	1	2,563.02	1	2,204.13	1	1,845.24	1	1,486.35	1	1,127.46	1	768.57	1	416.12	1	60.45	1				
1/4		1/4	3,991.11	1/4	3,632.22	1/4	3,273.33	1/4	2,914.44	1/4	2,555.55	1/4	2,196.66	1/4	1,837.76	1/4	1,478.87	1/4	1,119.98	1/4	761.09	1/4	408.64	1/4	54.31	1/4				
1/2		1/2	3,983.64	1/2	3,624.74	1/2	3,265.85	1/2	2,906.96	1/2	2,548.07	1/2	2,189.18	1/2	1,830.29	1/2	1,471.40	1/2	1,112.51	1/2	753.61	1/2	401.16	1/2	48.17	1/2				
3/4		3/4	3,976.16	3/4	3,617.27	3/4	3,258.38	3/4	2,899.48	3/4	2,540.59	3/4	2,181.70	3/4	1,822.81	3/4	1,463.92	3/4	1,105.03	3/4	746.14	3/4	393.69	3/4	42.03	3/4				
2		2	3,968.68	2	3,609.79	2	3,250.90	2	2,892.01	2	2,533.12	2	2,174.23	2	1,815.33	2	1,456.44	2	1,097.55	2	738.66	2	386.21	2	35.90	2				
1/4		1/4	3,961.20	1/4	3,602.31	1/4	3,243.42	1/4	2,884.53	1/4	2,525.64	1/4	2,166.75	1/4	1,807.86	1/4	1,448.97	1/4	1,090.07	1/4	731.18	1/4	378.73	1/4	31.63	1/4				
1/2		1/2	3,953.73	1/2	3,594.84	1/2	3,235.94	1/2	2,877.05	1/2	2,518.16	1/2	2,159.27	1/2	1,800.38	1/2	1,441.49	1/2	1,082.60	1/2	723.71	1/2	371.26	1/2	27.37	1/2				
3/4		3/4	3,946.25	3/4	3,587.36	3/4	3,228.47	3/4	2,869.58	3/4	2,510.69	3/4	2,151.79	3/4	1,792.90	3/4	1,434.01	3/4	1,075.12	3/4	716.23	3/4	363.78	3/4	23.11	3/4				
3		3	3,938.77	3	3,579.88	3	3,220.99	3	2,862.10	3	2,503.21	3	2,144.32	3	1,785.43	3	1,426.54	3	1,067.64	3	708.75	3	356.30	3	18.85	3				
1/4		1/4	3,931.30	1/4	3,572.41	1/4	3,213.51	1/4	2,854.62	1/4	2,495.73	1/4	2,136.84	1/4	1,777.95	1/4	1,419.06	1/4	1,060.17	1/4	701.28	1/4	348.82	1/4		1/4				
1/2		1/2	3,923.82	1/2	3,564.93	1/2	3,206.04	1/2	2,847.15	1/2	2,488.25	1/2	2,129.36	1/2	1,770.47	1/2	1,411.58	1/2	1,052.69	1/2	693.80	1/2	341.35	1/2		1/2				
3/4		3/4	3,916.34	3/4	3,557.45	3/4	3,198.56	3/4	2,839.67	3/4	2,480.78	3/4	2,121.89	3/4	1,763.00	3/4	1,404.10	3/4	1,045.21	3/4	686.32	3/4	333.87	3/4		3/4				
4		4	3,908.87	4	3,549.97	4	3,191.08	4	2,832.19	4	2,473.30	4	2,114.41	4	1,755.52	4	1,396.63	4	1,037.74	4	678.85	4	326.39	4		4				
1/4		1/4	3,901.39	1/4	3,542.50	1/4	3,183.61	1/4	2,824.72	1/4	2,465.82	1/4	2,106.93	1/4	1,748.04	1/4	1,389.15	1/4	1,030.26	1/4	671.37	1/4	318.92	1/4		1/4				
1/2		1/2	3,893.91	1/2	3,535.02	1/2	3,176.13	1/2	2,817.24	1/2	2,458.35	1/2	2,099.46	1/2	1,740.56	1/2	1,381.67	1/2	1,022.78	1/2	663.89	1/2	311.44	1/2		1/2				
3/4		3/4	3,886.44	3/4	3,527.54	3/4	3,168.65	3/4	2,809.76	3/4	2,450.87	3/4	2,091.98	3/4	1,733.09	3/4	1,374.20	3/4	1,015.31	3/4	656.82	3/4	303.96	3/4		3/4				
5	4,212.14	5	3,878.96	5	3,520.07	5	3,161.18	5	2,802.28	5	2,443.39	5	2,084.50	5	1,725.61	5	1,366.72	5	1,007.83	5	649.74	5	296.49	5		5				
1/4	4,207.88	1/4	3,871.48	1/4	3,512.59	1/4	3,153.70	1/4	2,794.81	1/4	2,435.92	1/4	2,077.03	1/4	1,718.13	1/4	1,359.24	1/4	1,000.35	1/4	642.67	1/4	289.01	1/4		1/4				
1/2	4,203.61	1/2	3,864.00	1/2	3,505.11	1/2	3,146.22	1/2	2,787.33	1/2	2,428.44	1/2	2,069.55	1/2	1,710.66	1/2	1,351.77	1/2	992.87	1/2	635.59	1/2	281.53	1/2		1/2				
3/4	4,199.35	3/4	3,856.53	3/4	3,497.64	3/4	3,138.75	3/4	2,779.85	3/4	2,420.96	3/4	2,062.07	3/4	1,703.18	3/4	1,344.29	3/4	985.40	3/4	628.52	3/4	274.06	3/4		3/4				
6	4,195.09	6	3,849.05	6	3,490.16	6	3,131.27	6	2,772.38	6	2,413.49	6	2,054.59	6	1,695.70	6	1,336.81	6	977.92	6	621.44	6	266.58	6		6				
1/4	4,189.75	1/4	3,841.57	1/4	3,482.68	1/4	3,123.79	1/4	2,764.90	1/4	2,406.01	1/4	2,047.12	1/4	1,688.23	1/4	1,329.34	1/4	970.44	1/4	614.37	1/4	259.10	1/4		1/4				
1/2	4,184.42	1/2	3,834.10	1/2	3,475.21	1/2	3,116.31	1/2	2,757.42	1/2	2,398.53	1/2	2,039.64	1/2	1,680.75	1/2	1,321.86	1/2	962.97	1/2	607.30	1/2	251.62	1/2		1/2				
3/4	4,179.08	3/4	3,826.62	3/4	3,467.73	3/4	3,108.84	3/4	2,749.95	3/4	2,391.06	3/4	2,032.16	3/4	1,673.27	3/4	1,314.38	3/4	955.49	3/4	600.22	3/4	244.15	3/4		3/4				
7	4,173.75	7	3,819.14	7	3,460.25	7	3,101.36	7	2,742.47	7	2,383.58	7	2,024.69	7	1,665.80	7	1,306.90	7	948.01	7	593.15	7	236.67	7		7				
1/4	4,167.34	1/4	3,811.67	1/4	3,452.78	1/4	3,093.88	1/4	2,734.99	1/4	2,376.10	1/4	2,017.21	1/4	1,658.32	1/4	1,299.43	1/4	940.54	1/4	586.07	1/4	229.19	1/4		1/4				
1/2	4,160.94	1/2	3,804.19	1/2	3,445.30	1/2	3,086.41	1/2	2,727.52	1/2	2,368.62	1/2	2,009.73	1/2	1,650.84	1/2	1,291.95	1/2	933.06	1/2	579.00	1/2	221.72	1/2		1/2				
3/4	4,154.53	3/4	3,796.71	3/4	3,437.82	3/4	3,078.93	3/4	2,720.04	3/4	2,361.15	3/4	2,002.26	3/4	1,643.37	3/4	1,284.47	3/4	925.58	3/4	571.92	3/4	214.24	3/4		3/4				
8	4,148.13	8	3,789.24	8	3,430.34	8	3,071.45	8	2,712.56	8	2,353.67	8	1,994.78	8	1,635.89	8	1,277.00	8	918.11	8	564.85	8	206.76	8		8				
1/4	4,140.65	1/4	3,781.76	1/4	3,422.87	1/4	3,063.98	1/4	2,705.09	1/4	2,346.19	1/4	1,987.30	1/4	1,628.41	1/4	1,269.52	1/4	910.63	1/4	557.78	1/4	199.29	1/4		1/4				
1/2	4,133.17	1/2	3,774.28	1/2	3,415.39	1/2	3,056.50	1/2	2,697.61	1/2	2,338.72	1/2	1,979.83	1/2	1,620.93	1/2	1,262.04	1/2	903.15	1/2	550.70	1/2	191.81	1/2		1/2				
3/4	4,125.70	3/4	3,766.80	3/4	3,407.91	3/4	3,049.02	3/4	2,690.13	3/4	2,331.24	3/4	1,972.35	3/4	1,613.46	3/4	1,254.57	3/4	895.68	3/4	543.22	3/4	184.33	3/4		3/4				
9	4,118.22	9	3,759.33	9	3,400.44	9	3,041.55	9	2,682.65	9	2,323.76	9	1,964.87	9	1,605.98	9	1,247.09	9	888.20	9	535.75	9	176.86	9		9				
1/4	4,110.74	1/4	3,751.85	1/4	3,392.96	1/4	3,034.07	1/4	2,675.18	1/4	2,316.29	1/4	1,957.40	1/4	1,598.50	1/4	1,239.61	1/4	880.72	1/4	528.27	1/4	169.38	1/4		1/4				
1/2	4,103.27	1/2	3,744.37	1/2	3,385.48	1/2	3,026.59	1/2	2,667.70	1/2	2,308.81	1/2	1,949.92	1/2	1,591.03	1/2	1,232.14	1/2	873.24	1/2	520.79	1/2	161.90	1/2		1/2				
3/4	4,095.79	3/4	3,736.90	3/4	3,378.01	3/4	3,019.11	3/4	2,660.22	3/4	2,301.33	3/4	1,942.44	3/4	1,583.55	3/4	1,224.66	3/4	865.77	3/4	513.32	3/4	154.43	3/4		3/4				
10	4,088.31	10	3,729.42	10	3,370.53	10	3,011.64	10	2,652.75	10	2,293.86	10	1,934.96	10	1,576.07	10	1,217.18	10	858.29	10	505.84	10	146.95	10		10				
1/4	4,080.83	1/4	3,721.94	1/4	3,363.05	1/4	3,004.16	1/4	2,645.27	1/4	2,286.38	1/4	1,927																	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	
0		0	3,519.22	0	3,329.26	0	3,139.31	0	2,815.72	0	2,456.96	0	2,098.21	0	1,739.45	0	1,380.69	0	1,021.93	0	663.18	0	310.86	0	7.81	0		
1/4		1/4	3,515.26	1/4	3,325.31	1/4	3,135.35	1/4	2,808.24	1/4	2,449.49	1/4	2,090.73	1/4	1,731.97	1/4	1,373.22	1/4	1,014.46	1/4	655.70	1/4	303.38	1/4	6.67	1/4		
1/2		1/2	3,511.30	1/2	3,321.35	1/2	3,131.39	1/2	2,800.77	1/2	2,442.01	1/2	2,083.26	1/2	1,724.50	1/2	1,365.74	1/2	1,006.99	1/2	648.23	1/2	295.91	1/2		1/2		
3/4		3/4	3,507.35	3/4	3,317.39	3/4	3,127.44	3/4	2,793.30	3/4	2,434.54	3/4	2,075.78	3/4	1,717.03	3/4	1,358.27	3/4	999.51	3/4	640.76	3/4	288.43	3/4		3/4		
1		1	3,503.39	1	3,313.43	1	3,123.48	1	2,785.82	1	2,427.07	1	2,068.31	1	1,709.55	1	1,350.80	1	992.04	1	633.28	1	280.96	1		1		
1/4		1/4	3,499.43	1/4	3,309.48	1/4	3,119.52	1/4	2,778.35	1/4	2,419.59	1/4	2,060.83	1/4	1,702.08	1/4	1,343.32	1/4	984.56	1/4	625.81	1/4	273.49	1/4		1/4		
1/2		1/2	3,495.47	1/2	3,305.52	1/2	3,115.56	1/2	2,770.87	1/2	2,412.12	1/2	2,053.36	1/2	1,694.60	1/2	1,335.85	1/2	977.09	1/2	618.33	1/2	266.01	1/2		1/2		
3/4		3/4	3,491.52	3/4	3,301.56	3/4	3,111.61	3/4	2,763.40	3/4	2,404.64	3/4	2,045.89	3/4	1,687.13	3/4	1,328.37	3/4	969.62	3/4	610.86	3/4	258.54	3/4		3/4		
2		2	3,487.56	2	3,297.60	2	3,107.65	2	2,755.93	2	2,397.17	2	2,038.41	2	1,679.66	2	1,320.90	2	962.14	2	603.79	2	251.06	2		2		
1/4		1/4	3,483.60	1/4	3,293.65	1/4	3,103.69	1/4	2,748.45	1/4	2,389.70	1/4	2,030.94	1/4	1,672.18	1/4	1,313.42	1/4	954.67	1/4	596.72	1/4	243.59	1/4		1/4		
1/2		1/2	3,479.65	1/2	3,289.69	1/2	3,099.73	1/2	2,740.98	1/2	2,382.22	1/2	2,023.46	1/2	1,664.71	1/2	1,305.95	1/2	947.19	1/2	589.64	1/2	236.12	1/2		1/2		
3/4		3/4	3,475.69	3/4	3,285.73	3/4	3,092.26	3/4	2,733.50	3/4	2,374.75	3/4	2,015.99	3/4	1,657.23	3/4	1,298.48	3/4	939.72	3/4	582.57	3/4	228.64	3/4		3/4		
3		3	3,471.73	3	3,281.78	3	3,084.79	3	2,726.03	3	2,367.27	3	2,008.52	3	1,649.76	3	1,291.00	3	932.25	3	575.50	3	221.17	3		3		
1/4		1/4	3,467.77	1/4	3,277.82	1/4	3,077.31	1/4	2,718.56	1/4	2,359.80	1/4	2,001.04	1/4	1,642.29	1/4	1,283.53	1/4	924.77	1/4	568.43	1/4	213.69	1/4		1/4		
1/2		1/2	3,463.82	1/2	3,273.86	1/2	3,069.84	1/2	2,711.08	1/2	2,352.32	1/2	1,993.57	1/2	1,634.81	1/2	1,276.05	1/2	917.30	1/2	561.36	1/2	206.22	1/2		1/2		
3/4		3/4	3,459.86	3/4	3,269.90	3/4	3,062.36	3/4	2,703.61	3/4	2,344.85	3/4	1,986.09	3/4	1,627.34	3/4	1,268.58	3/4	909.82	3/4	554.28	3/4	198.74	3/4		3/4		
4		4	3,455.90	4	3,265.95	4	3,054.89	4	2,696.13	4	2,337.38	4	1,978.62	4	1,619.86	4	1,261.11	4	902.35	4	547.21	4	191.27	4		4		
1/4		1/4	3,451.94	1/4	3,261.99	1/4	3,047.42	1/4	2,688.66	1/4	2,329.90	1/4	1,971.15	1/4	1,612.39	1/4	1,253.63	1/4	894.88	1/4	540.14	1/4	183.80	1/4		1/4		
1/2		1/2	3,447.99	1/2	3,258.03	1/2	3,039.94	1/2	2,681.19	1/2	2,322.43	1/2	1,963.67	1/2	1,604.91	1/2	1,246.16	1/2	887.40	1/2	533.07	1/2	176.32	1/2		1/2		
3/4		3/4	3,444.03	3/4	3,254.07	3/4	3,032.47	3/4	2,673.71	3/4	2,314.95	3/4	1,956.20	3/4	1,597.44	3/4	1,238.68	3/4	879.93	3/4	526.00	3/4	168.85	3/4		3/4		
5		5	3,440.07	5	3,250.12	5	3,024.99	5	2,666.24	5	2,307.48	5	1,948.72	5	1,589.97	5	1,231.21	5	872.45	5	518.92	5	161.37	5		5		
1/4		1/4	3,436.11	1/4	3,246.16	1/4	3,017.52	1/4	2,658.76	1/4	2,300.01	1/4	1,941.25	1/4	1,582.49	1/4	1,223.74	1/4	864.98	1/4	511.85	1/4	153.90	1/4		1/4		
1/2		1/2	3,432.16	1/2	3,242.20	1/2	3,010.05	1/2	2,651.29	1/2	2,292.53	1/2	1,933.78	1/2	1,575.02	1/2	1,216.26	1/2	857.50	1/2	504.78	1/2	146.43	1/2		1/2		
3/4	3,618.15	3/4	3,428.20	3/4	3,238.24	3/4	3,002.57	3/4	2,643.81	3/4	2,285.06	3/4	1,926.30	3/4	1,567.54	3/4	1,208.79	3/4	850.03	3/4	497.71	3/4	138.95	3/4		3/4		
6	3,614.20	6	3,424.24	6	3,234.29	6	2,995.10	6	2,636.34	6	2,277.58	6	1,918.83	6	1,560.07	6	1,201.31	6	842.56	6	490.23	6	131.48	6		6		
1/4	3,610.24	1/4	3,420.28	1/4	3,230.33	1/4	2,987.62	1/4	2,628.87	1/4	2,270.11	1/4	1,911.35	1/4	1,552.60	1/4	1,193.84	1/4	835.08	1/4	482.76	1/4	124.00	1/4		1/4		
1/2	3,606.28	1/2	3,416.33	1/2	3,226.37	1/2	2,980.15	1/2	2,621.39	1/2	2,262.64	1/2	1,903.88	1/2	1,545.12	1/2	1,186.37	1/2	827.61	1/2	475.29	1/2	116.53	1/2		1/2		
3/4	3,602.32	3/4	3,412.37	3/4	3,222.41	3/4	2,972.67	3/4	2,613.92	3/4	2,255.16	3/4	1,896.40	3/4	1,537.65	3/4	1,178.89	3/4	820.13	3/4	467.81	3/4	109.06	3/4		3/4		
7	3,598.37	7	3,408.41	7	3,218.46	7	2,965.20	7	2,606.44	7	2,247.69	7	1,888.93	7	1,530.17	7	1,171.42	7	812.66	7	460.34	7	101.58	7		7		
1/4	3,594.41	1/4	3,404.45	1/4	3,214.50	1/4	2,957.73	1/4	2,598.97	1/4	2,240.21	1/4	1,881.46	1/4	1,522.70	1/4	1,163.94	1/4	805.19	1/4	452.86	1/4	94.11	1/4		1/4		
1/2	3,590.45	1/2	3,400.50	1/2	3,210.54	1/2	2,950.25	1/2	2,591.50	1/2	2,232.74	1/2	1,873.98	1/2	1,515.23	1/2	1,156.47	1/2	797.71	1/2	445.39	1/2	86.63	1/2		1/2		
3/4	3,586.49	3/4	3,396.54	3/4	3,206.58	3/4	2,942.78	3/4	2,584.02	3/4	2,225.26	3/4	1,866.51	3/4	1,507.75	3/4	1,148.99	3/4	790.24	3/4	437.92	3/4	79.16	3/4		3/4		
8	3,582.54	8	3,392.58	8	3,202.63	8	2,935.30	8	2,576.55	8	2,217.79	8	1,859.03	8	1,500.28	8	1,141.52	8	782.76	8	430.44	8	71.69	8		8		
1/4	3,578.58	1/4	3,388.62	1/4	3,198.67	1/4	2,927.83	1/4	2,569.07	1/4	2,210.32	1/4	1,851.56	1/4	1,492.80	1/4	1,134.05	1/4	775.29	1/4	422.97	1/4	64.21	1/4		1/4		
1/2	3,574.62	1/2	3,384.67	1/2	3,194.71	1/2	2,920.36	1/2	2,561.60	1/2	2,202.84	1/2	1,844.09	1/2	1,485.33	1/2	1,126.57	1/2	767.82	1/2	415.49	1/2	58.39	1/2		1/2		
3/4	3,570.67	3/4	3,380.71	3/4	3,190.75	3/4	2,912.88	3/4	2,554.13	3/4	2,195.37	3/4	1,836.61	3/4	1,477.85	3/4	1,119.10	3/4	760.34	3/4	408.02	3/4	52.57	3/4		3/4		
9	3,566.71	9	3,376.75	9	3,186.80	9	2,905.41	9	2,546.65	9	2,187.89	9	1,829.14	9	1,470.38	9	1,111.62	9	752.87	9	400.55	9	46.75	9		9		
1/4	3,562.75	1/4	3,372.80	1/4	3,182.84	1/4	2,897.93	1/4	2,539.18	1/4	2,180.42	1/4	1,821.66	1/4	1,462.91	1/4	1,104.15	1/4	745.39	1/4	393.07	1/4	40.93	1/4				

**BARGE "FMT - 5002"
FLORIDA MARINE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 8" GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

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.		
0		0	3,515.26	0	3,325.31	0	3,135.35	0	2,808.24	0	2,449.49	0	2,090.73	0	1,731.97	0	1,373.22	0	1,014.46	0	655.70	0	303.38	0	6.67	0		
1/4		1/4	3,511.30	1/4	3,321.35	1/4	3,131.39	1/4	2,800.77	1/4	2,442.01	1/4	2,083.26	1/4	1,724.50	1/4	1,365.74	1/4	1,006.99	1/4	648.23	1/4	295.91	1/4		1/4		
1/2		1/2	3,507.35	1/2	3,317.39	1/2	3,127.44	1/2	2,793.30	1/2	2,434.54	1/2	2,075.78	1/2	1,717.03	1/2	1,358.27	1/2	999.51	1/2	640.76	1/2	288.43	1/2		1/2		
3/4		3/4	3,503.39	3/4	3,313.43	3/4	3,123.48	3/4	2,785.82	3/4	2,427.07	3/4	2,068.31	3/4	1,709.55	3/4	1,350.80	3/4	992.04	3/4	633.28	3/4	280.96	3/4		3/4		
1		1	3,499.43	1	3,309.48	1	3,119.52	1	2,778.35	1	2,419.59	1	2,060.83	1	1,702.08	1	1,343.32	1	984.56	1	625.81	1	273.49	1		1		
1/4		1/4	3,495.47	1/4	3,305.52	1/4	3,115.56	1/4	2,770.87	1/4	2,412.12	1/4	2,053.36	1/4	1,694.60	1/4	1,335.85	1/4	977.09	1/4	618.33	1/4	266.01	1/4		1/4		
1/2		1/2	3,491.52	1/2	3,301.56	1/2	3,111.61	1/2	2,763.40	1/2	2,404.64	1/2	2,045.89	1/2	1,687.13	1/2	1,328.37	1/2	969.62	1/2	610.86	1/2	258.54	1/2		1/2		
3/4		3/4	3,487.56	3/4	3,297.60	3/4	3,107.65	3/4	2,755.93	3/4	2,397.17	3/4	2,038.41	3/4	1,679.66	3/4	1,320.90	3/4	962.14	3/4	603.79	3/4	251.06	3/4		3/4		
2		2	3,483.60	2	3,293.65	2	3,103.69	2	2,748.45	2	2,389.70	2	2,030.94	2	1,672.18	2	1,313.42	2	954.67	2	596.72	2	243.59	2		2		
1/4		1/4	3,479.65	1/4	3,289.69	1/4	3,099.73	1/4	2,740.98	1/4	2,382.22	1/4	2,023.46	1/4	1,664.71	1/4	1,305.95	1/4	947.19	1/4	589.64	1/4	236.12	1/4		1/4		
1/2		1/2	3,475.69	1/2	3,285.73	1/2	3,092.26	1/2	2,733.50	1/2	2,374.75	1/2	2,015.99	1/2	1,657.23	1/2	1,298.48	1/2	939.72	1/2	582.57	1/2	228.64	1/2		1/2		
3/4		3/4	3,471.73	3/4	3,281.78	3/4	3,084.79	3/4	2,726.03	3/4	2,367.27	3/4	2,008.52	3/4	1,649.76	3/4	1,291.00	3/4	932.25	3/4	575.50	3/4	221.17	3/4		3/4		
3		3	3,467.77	3	3,277.82	3	3,077.31	3	2,718.56	3	2,359.80	3	2,001.04	3	1,642.29	3	1,283.53	3	924.77	3	568.43	3	213.69	3		3		
1/4		1/4	3,463.82	1/4	3,273.86	1/4	3,069.84	1/4	2,711.08	1/4	2,352.32	1/4	1,993.57	1/4	1,634.81	1/4	1,276.05	1/4	917.30	1/4	561.36	1/4	206.22	1/4		1/4		
1/2		1/2	3,459.86	1/2	3,269.90	1/2	3,062.36	1/2	2,703.61	1/2	2,344.85	1/2	1,986.09	1/2	1,627.34	1/2	1,268.58	1/2	909.82	1/2	554.28	1/2	198.74	1/2		1/2		
3/4		3/4	3,455.90	3/4	3,265.95	3/4	3,054.89	3/4	2,696.13	3/4	2,337.38	3/4	1,978.62	3/4	1,619.86	3/4	1,261.11	3/4	902.35	3/4	547.21	3/4	191.27	3/4		3/4		
4		4	3,451.94	4	3,261.99	4	3,047.42	4	2,688.66	4	2,329.90	4	1,971.15	4	1,612.39	4	1,253.63	4	894.88	4	540.14	4	183.80	4		4		
1/4		1/4	3,447.99	1/4	3,258.03	1/4	3,039.94	1/4	2,681.19	1/4	2,322.43	1/4	1,963.67	1/4	1,604.91	1/4	1,246.16	1/4	887.40	1/4	533.07	1/4	176.32	1/4		1/4		
1/2		1/2	3,444.03	1/2	3,254.07	1/2	3,032.47	1/2	2,673.71	1/2	2,314.95	1/2	1,956.20	1/2	1,597.44	1/2	1,238.68	1/2	879.93	1/2	526.00	1/2	168.85	1/2		1/2		
3/4		3/4	3,440.07	3/4	3,250.12	3/4	3,024.99	3/4	2,666.24	3/4	2,307.48	3/4	1,948.72	3/4	1,589.97	3/4	1,231.21	3/4	872.45	3/4	518.92	3/4	161.37	3/4		3/4		
5		5	3,436.11	5	3,246.16	5	3,017.52	5	2,658.76	5	2,300.01	5	1,941.25	5	1,582.49	5	1,223.74	5	864.98	5	511.85	5	153.90	5		5		
1/4		1/4	3,432.16	1/4	3,242.20	1/4	3,010.05	1/4	2,651.29	1/4	2,292.53	1/4	1,933.78	1/4	1,575.02	1/4	1,216.26	1/4	857.50	1/4	504.78	1/4	146.43	1/4		1/4		
1/2	3,618.15	1/2	3,428.20	1/2	3,238.24	1/2	3,002.57	1/2	2,643.81	1/2	2,285.06	1/2	1,926.30	1/2	1,567.54	1/2	1,208.79	1/2	850.03	1/2	497.71	1/2	138.95	1/2		1/2		
3/4	3,614.20	3/4	3,424.24	3/4	3,234.29	3/4	2,995.10	3/4	2,636.34	3/4	2,277.58	3/4	1,918.83	3/4	1,560.07	3/4	1,201.31	3/4	842.56	3/4	490.23	3/4	131.48	3/4		3/4		
6	3,610.24	6	3,420.28	6	3,230.33	6	2,987.62	6	2,628.87	6	2,270.11	6	1,911.35	6	1,552.60	6	1,193.84	6	835.08	6	482.76	6	124.00	6		6		
1/4	3,606.28	1/4	3,416.33	1/4	3,226.37	1/4	2,980.15	1/4	2,621.39	1/4	2,262.64	1/4	1,903.88	1/4	1,545.12	1/4	1,186.37	1/4	827.61	1/4	475.29	1/4	116.53	1/4		1/4		
1/2	3,602.32	1/2	3,412.37	1/2	3,222.41	1/2	2,972.67	1/2	2,613.92	1/2	2,255.16	1/2	1,896.40	1/2	1,537.65	1/2	1,178.89	1/2	820.13	1/2	467.81	1/2	109.06	1/2		1/2		
3/4	3,598.37	3/4	3,408.41	3/4	3,218.46	3/4	2,965.20	3/4	2,606.44	3/4	2,247.69	3/4	1,888.93	3/4	1,530.17	3/4	1,171.42	3/4	812.66	3/4	460.34	3/4	101.58	3/4		3/4		
7	3,594.41	7	3,404.45	7	3,214.50	7	2,957.73	7	2,598.97	7	2,240.21	7	1,881.46	7	1,522.70	7	1,163.94	7	805.19	7	452.86	7	94.11	7		7		
1/4	3,590.45	1/4	3,400.50	1/4	3,210.54	1/4	2,950.25	1/4	2,591.50	1/4	2,232.74	1/4	1,873.98	1/4	1,515.23	1/4	1,156.47	1/4	797.71	1/4	445.39	1/4	86.63	1/4		1/4		
1/2	3,586.49	1/2	3,396.54	1/2	3,206.58	1/2	2,942.78	1/2	2,584.02	1/2	2,225.26	1/2	1,866.51	1/2	1,507.75	1/2	1,148.99	1/2	790.24	1/2	437.92	1/2	79.16	1/2		1/2		
3/4	3,582.54	3/4	3,392.58	3/4	3,202.63	3/4	2,935.30	3/4	2,576.55	3/4	2,217.79	3/4	1,859.03	3/4	1,500.28	3/4	1,141.52	3/4	782.76	3/4	430.44	3/4	71.69	3/4		3/4		
8	3,578.58	8	3,388.62	8	3,198.67	8	2,927.83	8	2,569.07	8	2,210.32	8	1,851.56	8	1,492.80	8	1,134.05	8	775.29	8	422.97	8	64.21	8		8		
1/4	3,574.62	1/4	3,384.67	1/4	3,194.71	1/4	2,920.36	1/4	2,561.60	1/4	2,202.84	1/4	1,844.09	1/4	1,485.33	1/4	1,126.57	1/4	767.82	1/4	415.49	1/4	58.39	1/4		1/4		
1/2	3,570.67	1/2	3,380.71	1/2	3,190.75	1/2	2,912.88	1/2	2,554.13	1/2	2,195.37	1/2	1,836.61	1/2	1,477.85	1/2	1,119.10	1/2	760.34	1/2	408.02	1/2	52.57	1/2		1/2		
3/4	3,566.71	3/4	3,376.75	3/4	3,186.80	3/4	2,905.41	3/4	2,546.65	3/4	2,187.89	3/4	1,829.14	3/4	1,470.38	3/4	1,111.62	3/4	752.87	3/4	400.55	3/4	46.75	3/4		3/4		
9	3,562.75	9	3,372.80	9	3,182.84	9	2,897.93	9	2,539.18	9	2,180.42	9	1,821.66	9	1,462.91	9	1,104.15	9	745.39	9	393.07	9	40.93	9		9		
1/4	3,558.79	1/4	3,368.84	1/4	3,178.88	1/4	2,890.46	1/4	2,531.70	1/4	2,172.95	1/4	1,814.19	1/4	1,455.43	1/4	1,096.68	1/4	737.92	1/4	385.60	1/4	36.36	1/4		1/4		
1/2																												