

**BARGE "GBL 230"
HULL NO. 01-2407**

**1 PORT
ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17' 4 3/4" (USING MMC GAUGE DEVICE)

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.
0		0	186,444	0	173,458	0	160,392	0	147,289	0	134,187	0	121,084	0	107,981	0	94,878	0	81,774
1/4		1/4	186,175	1/4	173,187	1/4	160,119	1/4	147,016	1/4	133,914	1/4	120,811	1/4	107,708	1/4	94,605	1/4	81,501
1/2		1/2	185,906	1/2	172,916	1/2	159,846	1/2	146,744	1/2	133,641	1/2	120,538	1/2	107,435	1/2	94,332	1/2	81,228
3/4		3/4	185,637	3/4	172,645	3/4	159,573	3/4	146,471	3/4	133,368	3/4	120,265	3/4	107,162	3/4	94,059	3/4	80,955
1		1	185,368	1	172,374	1	159,300	1	146,198	1	133,095	1	119,992	1	106,889	1	93,786	1	80,682
1/4		1/4	185,098	1/4	172,104	1/4	159,027	1/4	145,925	1/4	132,822	1/4	119,719	1/4	106,616	1/4	93,513	1/4	80,409
1/2		1/2	184,829	1/2	171,833	1/2	158,755	1/2	145,652	1/2	132,549	1/2	119,446	1/2	106,343	1/2	93,240	1/2	80,136
3/4		3/4	184,560	3/4	171,562	3/4	158,482	3/4	145,379	3/4	132,276	3/4	119,173	3/4	106,070	3/4	92,967	3/4	79,863
2		2	184,291	2	171,291	2	158,209	2	145,106	2	132,003	2	118,900	2	105,797	2	92,694	2	79,590
1/4		1/4	184,021	1/4	171,020	1/4	157,936	1/4	144,833	1/4	131,730	1/4	118,627	1/4	105,524	1/4	92,421	1/4	79,317
1/2		1/2	183,751	1/2	170,749	1/2	157,663	1/2	144,560	1/2	131,457	1/2	118,354	1/2	105,251	1/2	92,148	1/2	79,044
3/4		3/4	183,482	3/4	170,478	3/4	157,390	3/4	144,287	3/4	131,184	3/4	118,081	3/4	104,978	3/4	91,875	3/4	78,771
3		3	183,211	3	170,207	3	157,117	3	144,014	3	130,911	3	117,808	3	104,705	3	91,602	3	78,498
1/4		1/4	182,940	1/4	169,936	1/4	156,844	1/4	143,741	1/4	130,638	1/4	117,535	1/4	104,432	1/4	91,329	1/4	78,225
1/2	192,319	1/2	182,669	1/2	169,665	1/2	156,571	1/2	143,468	1/2	130,365	1/2	117,262	1/2	104,159	1/2	91,056	1/2	77,952
3/4	192,300	3/4	182,398	3/4	169,394	3/4	156,298	3/4	143,195	3/4	130,092	3/4	116,989	3/4	103,886	3/4	90,783	3/4	77,679
4	192,269	4	182,127	4	169,123	4	156,025	4	142,922	4	129,819	4	116,716	4	103,613	4	90,510	4	77,406
1/4	192,239	1/4	181,856	1/4	168,852	1/4	155,752	1/4	142,649	1/4	129,546	1/4	116,443	1/4	103,340	1/4	90,237	1/4	77,133
1/2	192,209	1/2	181,585	1/2	168,580	1/2	155,479	1/2	142,376	1/2	129,273	1/2	116,170	1/2	103,067	1/2	89,964	1/2	76,860
3/4	192,179	3/4	181,315	3/4	168,309	3/4	155,206	3/4	142,103	3/4	129,000	3/4	115,897	3/4	102,794	3/4	89,691	3/4	76,587
5	192,103	5	181,044	5	168,036	5	154,933	5	141,830	5	128,727	5	115,624	5	102,521	5	89,418	5	76,314
1/4	192,027	1/4	180,773	1/4	167,763	1/4	154,660	1/4	141,557	1/4	128,454	1/4	115,351	1/4	102,248	1/4	89,145	1/4	76,041
1/2	191,951	1/2	180,502	1/2	167,490	1/2	154,387	1/2	141,284	1/2	128,181	1/2	115,078	1/2	101,975	1/2	88,872	1/2	75,769
3/4	191,876	3/4	180,231	3/4	167,217	3/4	154,114	3/4	141,011	3/4	127,908	3/4	114,805	3/4	101,702	3/4	88,599	3/4	75,496
6	191,754	6	179,960	6	166,944	6	153,841	6	140,738	6	127,635	6	114,532	6	101,429	6	88,326	6	75,223
1/4	191,633	1/4	179,689	1/4	166,671	1/4	153,568	1/4	140,465	1/4	127,362	1/4	114,259	1/4	101,156	1/4	88,053	1/4	74,950
1/2	191,512	1/2	179,418	1/2	166,398	1/2	153,295	1/2	140,192	1/2	127,089	1/2	113,986	1/2	100,883	1/2	87,780	1/2	74,677
3/4	191,391	3/4	179,147	3/4	166,125	3/4	153,022	3/4	139,919	3/4	126,816	3/4	113,713	3/4	100,610	3/4	87,507	3/4	74,404
7	191,224	7	178,876	7	165,852	7	152,749	7	139,646	7	126,543	7	113,440	7	100,337	7	87,234	7	74,131
1/4	191,057	1/4	178,605	1/4	165,579	1/4	152,476	1/4	139,373	1/4	126,270	1/4	113,167	1/4	100,064	1/4	86,961	1/4	73,858
1/2	190,890	1/2	178,335	1/2	165,306	1/2	152,203	1/2	139,100	1/2	125,997	1/2	112,894	1/2	99,791	1/2	86,688	1/2	73,585
3/4	190,724	3/4	178,064	3/4	165,033	3/4	151,930	3/4	138,827	3/4	125,724	3/4	112,621	3/4	99,518	3/4	86,415	3/4	73,312
8	190,511	8	177,793	8	164,760	8	151,657	8	138,554	8	125,451	8	112,348	8	99,245	8	86,142	8	73,039
1/4	190,299	1/4	177,522	1/4	164,487	1/4	151,384	1/4	138,281	1/4	125,178	1/4	112,075	1/4	98,972	1/4	85,869	1/4	72,766
1/2	190,087	1/2	177,251	1/2	164,214	1/2	151,111	1/2	138,008	1/2	124,905	1/2	111,802	1/2	98,699	1/2	85,596	1/2	72,493
3/4	189,875	3/4	176,980	3/4	163,941	3/4	150,838	3/4	137,735	3/4	124,632	3/4	111,529	3/4	98,427	3/4	85,323	3/4	72,220
9	189,622	9	176,709	9	163,668	9	150,565	9	137,462	9	124,359	9	111,256	9	98,154	9	85,050	9	71,947
1/4	189,370	1/4	176,438	1/4	163,395	1/4	150,292	1/4	137,189	1/4	124,086	1/4	110,983	1/4	97,881	1/4	84,777	1/4	71,674
1/2	189,118	1/2	176,167	1/2	163,122	1/2	150,019	1/2	136,916	1/2	123,813	1/2	110,710	1/2	97,608	1/2	84,504	1/2	71,401
3/4	188,866	3/4	175,896	3/4	162,849	3/4	149,746	3/4	136,643	3/4	123,540	3/4	110,438	3/4	97,335	3/4	84,231	3/4	71,128
10	188,597	10	175,625	10	162,576	10	149,473	10	136,370	10	123,267	10	110,165	10	97,062	10	83,958	10	70,855
1/4	188,328	1/4	175,355	1/4	162,303	1/4	149,200	1/4	136,097	1/4	122,994	1/4	109,892	1/4	96,789	1/4	83,685	1/4	70,582
1/2	188,059	1/2	175,084	1/2	162,030	1/2	148,927	1/2	135,824	1/2	122,721	1/2	109,619	1/2	96,516	1/2	83,412	1/2	70,309
3/4	187,790	3/4	174,813	3/4	161,757	3/4	148,654	3/4	135,551	3/4	122,449	3/4	109,346	3/4	96,243	3/4	83,139	3/4	70,036
11	187,521	11	174,542	11	161,484	11	148,381	11	135,278	11	122,176	11	109,073	11	95,970	11	82,866	11	69,763
1/4	187,251	1/4	174,271	1/4	161,211	1/4	148,108	1/4	135,005	1/4	121,903	1/4	108,800	1/4	95,697	1/4	82,593	1/4	69,490
1/2	186,982	1/2	174,000	1/2	160,938	1/2	147,835	1/2	134,733	1/2	121,630	1/2	108,527	1/2	95,424	1/2	82,320	1/2	69,217
3/4	186,713	3/4	173,729	3/4	160,665	3/4	147,562	3/4	134,460	3/4	121,357	3/4	108,254	3/4	95,151	3/4	82,047	3/4	68,944

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.

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7
 NOTE: ULLAGE CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH MMC GAUGE DEVICE.
 NOTE: MMC GAUGE POINT LOCATED 10'- 10" OFF CENTERLINE AND 38'- 4" FORWARD OF AFT. BULKHEAD.
 NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
 NOTE: CAPACITY TABLE REFLECTS GAUGING ON DATUM, LOCATED 1/4" ABOVE TANK BOTTOM.

DATE STRAPPED: 8/8/01 BY: DAR-JD
 DATE COMPUTED: 8/13/01 BY: DAR
 DATE ISSUED: 8/13/01

ITS - CALEB BRETT

**BARGE "GBL 230"
HULL NO. 01-2407**

**1 PORT
ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17' 4 3/4" (USING MMC GAUGE DEVICE)

IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.	IN	20 FT.	IN	21 FT.
0	68,671	0	55,568	0	42,464	0	29,360	0	16,301	0	4,453	0		0		0		0	
1/4	68,398	1/4	55,295	1/4	42,191	1/4	29,087	1/4	16,036	1/4	4,225	1/4		1/4		1/4		1/4	
1/2	68,125	1/2	55,022	1/2	41,918	1/2	28,814	1/2	15,772	1/2	3,998	1/2		1/2		1/2		1/2	
3/4	67,852	3/4	54,749	3/4	41,645	3/4	28,541	3/4	15,507	3/4	3,770	3/4		3/4		3/4		3/4	
1	67,579	1	54,476	1	41,372	1	28,269	1	15,246	1	3,546	1		1		1		1	
1/4	67,306	1/4	54,203	1/4	41,099	1/4	27,996	1/4	14,984	1/4	3,321	1/4		1/4		1/4		1/4	
1/2	67,033	1/2	53,930	1/2	40,826	1/2	27,723	1/2	14,723	1/2	3,097	1/2		1/2		1/2		1/2	
3/4	66,760	3/4	53,657	3/4	40,553	3/4	27,450	3/4	14,461	3/4	2,872	3/4		3/4		3/4		3/4	
2	66,487	2	53,384	2	40,280	2	27,177	2	14,203	2	2,651	2		2		2		2	
1/4	66,214	1/4	53,111	1/4	40,007	1/4	26,904	1/4	13,945	1/4	2,429	1/4		1/4		1/4		1/4	
1/2	65,941	1/2	52,838	1/2	39,734	1/2	26,631	1/2	13,686	1/2	2,208	1/2		1/2		1/2		1/2	
3/4	65,668	3/4	52,565	3/4	39,461	3/4	26,358	3/4	13,428	3/4	1,986	3/4		3/4		3/4		3/4	
3	65,395	3	52,292	3	39,188	3	26,086	3	13,173	3	1,777	3		3		3		3	
1/4	65,122	1/4	52,019	1/4	38,915	1/4	25,813	1/4	12,917	1/4	1,567	1/4		1/4		1/4		1/4	
1/2	64,849	1/2	51,746	1/2	38,642	1/2	25,540	1/2	12,662	1/2	1,357	1/2		1/2		1/2		1/2	
3/4	64,576	3/4	51,473	3/4	38,369	3/4	25,267	3/4	12,407	3/4	1,148	3/4		3/4		3/4		3/4	
4	64,303	4	51,200	4	38,096	4	24,994	4	12,154	4	985	4		4		4		4	
1/4	64,030	1/4	50,927	1/4	37,823	1/4	24,721	1/4	11,902	1/4	821	1/4		1/4		1/4		1/4	
1/2	63,757	1/2	50,654	1/2	37,550	1/2	24,448	1/2	11,650	1/2	658	1/2		1/2		1/2		1/2	
3/4	63,484	3/4	50,381	3/4	37,277	3/4	24,175	3/4	11,398	3/4	495	3/4		3/4		3/4		3/4	
5	63,211	5	50,108	5	37,004	5	23,902	5	11,149	5		5		5		5		5	
1/4	62,938	1/4	49,835	1/4	36,731	1/4	23,630	1/4	10,899	1/4		1/4		1/4		1/4		1/4	
1/2	62,665	1/2	49,562	1/2	36,458	1/2	23,357	1/2	10,650	1/2		1/2		1/2		1/2		1/2	
3/4	62,392	3/4	49,289	3/4	36,185	3/4	23,084	3/4	10,401	3/4		3/4		3/4		3/4		3/4	
6	62,120	6	49,016	6	35,912	6	22,811	6	10,155	6		6		6		6		6	
1/4	61,847	1/4	48,743	1/4	35,639	1/4	22,538	1/4	9,909	1/4		1/4		1/4		1/4		1/4	
1/2	61,574	1/2	48,470	1/2	35,366	1/2	22,265	1/2	9,663	1/2		1/2		1/2		1/2		1/2	
3/4	61,301	3/4	48,197	3/4	35,093	3/4	21,992	3/4	9,417	3/4		3/4		3/4		3/4		3/4	
7	61,028	7	47,924	7	34,820	7	21,719	7	9,174	7		7		7		7		7	
1/4	60,755	1/4	47,651	1/4	34,547	1/4	21,446	1/4	8,931	1/4		1/4		1/4		1/4		1/4	
1/2	60,482	1/2	47,378	1/2	34,274	1/2	21,174	1/2	8,688	1/2		1/2		1/2		1/2		1/2	
3/4	60,209	3/4	47,105	3/4	34,001	3/4	20,901	3/4	8,445	3/4		3/4		3/4		3/4		3/4	
8	59,936	8	46,832	8	33,728	8	20,628	8	8,205	8		8		8		8		8	
1/4	59,663	1/4	46,559	1/4	33,455	1/4	20,355	1/4	7,965	1/4		1/4		1/4		1/4		1/4	
1/2	59,390	1/2	46,286	1/2	33,182	1/2	20,082	1/2	7,725	1/2		1/2		1/2		1/2		1/2	
3/4	59,117	3/4	46,013	3/4	32,909	3/4	19,809	3/4	7,485	3/4		3/4		3/4		3/4		3/4	
9	58,844	9	45,740	9	32,636	9	19,536	9	7,249	9		9		9		9		9	
1/4	58,571	1/4	45,467	1/4	32,363	1/4	19,264	1/4	7,012	1/4		1/4		1/4		1/4		1/4	
1/2	58,298	1/2	45,194	1/2	32,090	1/2	18,991	1/2	6,775	1/2		1/2		1/2		1/2		1/2	
3/4	58,025	3/4	44,921	3/4	31,817	3/4	18,718	3/4	6,538	3/4		3/4		3/4		3/4		3/4	
10	57,752	10	44,648	10	31,544	10	18,448	10	6,304	10		10		10		10		10	
1/4	57,479	1/4	44,375	1/4	31,271	1/4	18,177	1/4	6,071	1/4		1/4		1/4		1/4		1/4	
1/2	57,206	1/2	44,102	1/2	30,998	1/2	17,906	1/2	5,837	1/2		1/2		1/2		1/2		1/2	
3/4	56,933	3/4	43,829	3/4	30,725	3/4	17,636	3/4	5,603	3/4		3/4		3/4		3/4		3/4	
11	56,660	11	43,556	11	30,452	11	17,368	11	5,373	11		11		11		11		11	
1/4	56,387	1/4	43,283	1/4	30,179	1/4	17,100	1/4	5,142	1/4		1/4		1/4		1/4		1/4	
1/2	56,114	1/2	43,010	1/2	29,906	1/2	16,833	1/2	4,911	1/2		1/2		1/2		1/2		1/2	
3/4	55,841	3/4	42,737	3/4	29,633	3/4	16,565	3/4	4,681	3/4		3/4		3/4		3/4		3/4	

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**BARGE "GBL 230"
HULL NO. 01-2407**

**1 STBD
ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17' 4 3/4" (USING MMC GAUGE DEVICE)

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.
0		0	186,021	0	173,065	0	160,028	0	146,954	0	133,880	0	120,807	0	107,733	0	94,659	0	81,585
1/4		1/4	185,753	1/4	172,794	1/4	159,756	1/4	146,682	1/4	133,608	1/4	120,534	1/4	107,461	1/4	94,387	1/4	81,313
1/2		1/2	185,484	1/2	172,524	1/2	159,483	1/2	146,409	1/2	133,336	1/2	120,262	1/2	107,188	1/2	94,114	1/2	81,040
3/4		3/4	185,216	3/4	172,254	3/4	159,211	3/4	146,137	3/4	133,063	3/4	119,990	3/4	106,916	3/4	93,842	3/4	80,768
1		1	184,947	1	171,983	1	158,938	1	145,865	1	132,791	1	119,717	1	106,643	1	93,570	1	80,495
1/4		1/4	184,679	1/4	171,713	1/4	158,666	1/4	145,592	1/4	132,519	1/4	119,445	1/4	106,371	1/4	93,297	1/4	80,223
1/2		1/2	184,410	1/2	171,443	1/2	158,394	1/2	145,320	1/2	132,246	1/2	119,172	1/2	106,099	1/2	93,025	1/2	79,951
3/4		3/4	184,142	3/4	171,172	3/4	158,121	3/4	145,048	3/4	131,974	3/4	118,900	3/4	105,826	3/4	92,753	3/4	79,678
2		2	183,873	2	170,902	2	157,849	2	144,775	2	131,701	2	118,628	2	105,554	2	92,480	2	79,406
1/4		1/4	183,604	1/4	170,632	1/4	157,577	1/4	144,503	1/4	131,429	1/4	118,355	1/4	105,282	1/4	92,208	1/4	79,133
1/2		1/2	183,335	1/2	170,361	1/2	157,304	1/2	144,230	1/2	131,157	1/2	118,083	1/2	105,009	1/2	91,935	1/2	78,861
3/4		3/4	183,066	3/4	170,091	3/4	157,032	3/4	143,958	3/4	130,884	3/4	117,811	3/4	104,737	3/4	91,663	3/4	78,589
3		3	182,796	3	169,821	3	156,760	3	143,686	3	130,612	3	117,538	3	104,464	3	91,391	3	78,316
1/4		1/4	182,525	1/4	169,551	1/4	156,487	1/4	143,413	1/4	130,340	1/4	117,266	1/4	104,192	1/4	91,118	1/4	78,044
1/2	191,882	1/2	182,255	1/2	169,280	1/2	156,215	1/2	143,141	1/2	130,067	1/2	116,993	1/2	103,920	1/2	90,846	1/2	77,771
3/4	191,864	3/4	181,985	3/4	169,010	3/4	155,942	3/4	142,869	3/4	129,795	3/4	116,721	3/4	103,647	3/4	90,574	3/4	77,499
4	191,833	4	181,714	4	168,739	4	155,670	4	142,596	4	129,523	4	116,449	4	103,375	4	90,301	4	77,227
1/4	191,803	1/4	181,444	1/4	168,468	1/4	155,398	1/4	142,324	1/4	129,250	1/4	116,176	1/4	103,103	1/4	90,029	1/4	76,954
1/2	191,773	1/2	181,174	1/2	168,197	1/2	155,125	1/2	142,052	1/2	128,978	1/2	115,904	1/2	102,830	1/2	89,756	1/2	76,682
3/4	191,743	3/4	180,903	3/4	167,927	3/4	154,853	3/4	141,779	3/4	128,705	3/4	115,632	3/4	102,558	3/4	89,484	3/4	76,410
5	191,667	5	180,633	5	167,654	5	154,581	5	141,507	5	128,433	5	115,359	5	102,286	5	89,212	5	76,137
1/4	191,592	1/4	180,363	1/4	167,382	1/4	154,308	1/4	141,234	1/4	128,161	1/4	115,087	1/4	102,013	1/4	88,939	1/4	75,865
1/2	191,516	1/2	180,092	1/2	167,110	1/2	154,036	1/2	140,962	1/2	127,888	1/2	114,815	1/2	101,741	1/2	88,667	1/2	75,592
3/4	191,441	3/4	179,822	3/4	166,837	3/4	153,763	3/4	140,690	3/4	127,616	3/4	114,542	3/4	101,468	3/4	88,395	3/4	75,320
6	191,320	6	179,552	6	166,565	6	153,491	6	140,417	6	127,344	6	114,270	6	101,196	6	88,122	6	75,048
1/4	191,199	1/4	179,282	1/4	166,292	1/4	153,219	1/4	140,145	1/4	127,071	1/4	113,997	1/4	100,924	1/4	87,850	1/4	74,775
1/2	191,078	1/2	179,011	1/2	166,020	1/2	152,946	1/2	139,873	1/2	126,799	1/2	113,725	1/2	100,651	1/2	87,578	1/2	74,503
3/4	190,957	3/4	178,741	3/4	165,748	3/4	152,674	3/4	139,600	3/4	126,526	3/4	113,453	3/4	100,379	3/4	87,305	3/4	74,230
7	190,790	7	178,471	7	165,475	7	152,402	7	139,328	7	126,254	7	113,180	7	100,107	7	87,033	7	73,958
1/4	190,624	1/4	178,200	1/4	165,203	1/4	152,129	1/4	139,055	1/4	125,982	1/4	112,908	1/4	99,834	1/4	86,760	1/4	73,686
1/2	190,458	1/2	177,930	1/2	164,931	1/2	151,857	1/2	138,783	1/2	125,709	1/2	112,636	1/2	99,562	1/2	86,488	1/2	73,413
3/4	190,291	3/4	177,660	3/4	164,658	3/4	151,584	3/4	138,511	3/4	125,437	3/4	112,363	3/4	99,289	3/4	86,216	3/4	73,141
8	190,079	8	177,389	8	164,386	8	151,312	8	138,238	8	125,165	8	112,091	8	99,017	8	85,943	8	72,868
1/4	189,868	1/4	177,119	1/4	164,113	1/4	151,040	1/4	137,966	1/4	124,892	1/4	111,818	1/4	98,745	1/4	85,671	1/4	72,596
1/2	189,656	1/2	176,849	1/2	163,841	1/2	150,767	1/2	137,694	1/2	124,620	1/2	111,546	1/2	98,472	1/2	85,398	1/2	72,324
3/4	189,444	3/4	176,578	3/4	163,569	3/4	150,495	3/4	137,421	3/4	124,347	3/4	111,274	3/4	98,200	3/4	85,126	3/4	72,051
9	189,193	9	176,308	9	163,296	9	150,223	9	137,149	9	124,075	9	111,001	9	97,928	9	84,854	9	71,779
1/4	188,941	1/4	176,038	1/4	163,024	1/4	149,950	1/4	136,876	1/4	123,803	1/4	110,729	1/4	97,655	1/4	84,581	1/4	71,507
1/2	188,690	1/2	175,768	1/2	162,752	1/2	149,678	1/2	136,604	1/2	123,530	1/2	110,457	1/2	97,383	1/2	84,309	1/2	71,234
3/4	188,438	3/4	175,497	3/4	162,479	3/4	149,406	3/4	136,332	3/4	123,258	3/4	110,184	3/4	97,110	3/4	84,036	3/4	70,962
10	188,170	10	175,227	10	162,207	10	149,133	10	136,059	10	122,986	10	109,912	10	96,838	10	83,764	10	70,690
1/4	187,901	1/4	174,957	1/4	161,935	1/4	148,861	1/4	135,787	1/4	122,713	1/4	109,639	1/4	96,566	1/4	83,492	1/4	70,417
1/2	187,632	1/2	174,686	1/2	161,662	1/2	148,588	1/2	135,515	1/2	122,441	1/2	109,367	1/2	96,293	1/2	83,219	1/2	70,145
3/4	187,364	3/4	174,416	3/4	161,390	3/4	148,316	3/4	135,242	3/4	122,169	3/4	109,095	3/4	96,021	3/4	82,947	3/4	69,873
11	187,095	11	174,146	11	161,117	11	148,044	11	134,970	11	121,896	11	108,822	11	95,749	11	82,675	11	69,601
1/4	186,827	1/4	173,875	1/4	160,845	1/4	147,771	1/4	134,698	1/4	121,624	1/4	108,550	1/4	95,476	1/4	82,402	1/4	69,328
1/2	186,558	1/2	173,605	1/2	160,573	1/2	147,499	1/2	134,425	1/2	121,351	1/2	108,278	1/2	95,204	1/2	82,130	1/2	69,056
3/4	186,290	3/4	173,335	3/4	160,300	3/4	147,227	3/4	134,153	3/4	121,079	3/4	108,005	3/4	94,932	3/4	81,857	3/4	68,784

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.

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7
 NOTE: ULLAGE CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH MMC GAUGE DEVICE.
 NOTE: MMC GAUGE POINT LOCATED 10'- 10" OFF CENTERLINE AND 38'- 4" FORWARD OF AFT. BULKHEAD.
 NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
 NOTE: CAPACITY TABLE REFLECTS GAUGING ON DATUM, LOCATED 1/4" ABOVE TANK BOTTOM.

DATE STRAPPED: 8/8/01 BY: DAR-JD
 DATE COMPUTED: 8/13/01 BY: DAR
 DATE ISSUED: 8/13/01

ITS - CALEB BRETT

**BARGE "GBL 230"
HULL NO. 01-2407**

**1 STBD
ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17' 4 3/4" (USING MMC GAUGE DEVICE)

IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.	IN	20 FT.	IN	21 FT.
0	68,512	0	55,444	0	42,370	0	29,295	0	16,264	0	4,443	0		0		0		0	
1/4	68,240	1/4	55,172	1/4	42,097	1/4	29,023	1/4	16,001	1/4	4,216	1/4		1/4		1/4		1/4	
1/2	67,967	1/2	54,900	1/2	41,825	1/2	28,750	1/2	15,737	1/2	3,989	1/2		1/2		1/2		1/2	
3/4	67,695	3/4	54,627	3/4	41,552	3/4	28,478	3/4	15,473	3/4	3,762	3/4		3/4		3/4		3/4	
1	67,423	1	54,355	1	41,280	1	28,206	1	15,212	1	3,538	1		1		1		1	
1/4	67,151	1/4	54,082	1/4	41,008	1/4	27,933	1/4	14,951	1/4	3,314	1/4		1/4		1/4		1/4	
1/2	66,879	1/2	53,810	1/2	40,735	1/2	27,661	1/2	14,690	1/2	3,090	1/2		1/2		1/2		1/2	
3/4	66,607	3/4	53,538	3/4	40,463	3/4	27,389	3/4	14,429	3/4	2,866	3/4		3/4		3/4		3/4	
2	66,334	2	53,265	2	40,190	2	27,117	2	14,171	2	2,645	2		2		2		2	
1/4	66,062	1/4	52,993	1/4	39,918	1/4	26,844	1/4	13,914	1/4	2,424	1/4		1/4		1/4		1/4	
1/2	65,790	1/2	52,720	1/2	39,646	1/2	26,572	1/2	13,656	1/2	2,203	1/2		1/2		1/2		1/2	
3/4	65,518	3/4	52,448	3/4	39,373	3/4	26,300	3/4	13,398	3/4	1,982	3/4		3/4		3/4		3/4	
3	65,246	3	52,176	3	39,101	3	26,028	3	13,143	3	1,773	3		3		3		3	
1/4	64,973	1/4	51,903	1/4	38,829	1/4	25,755	1/4	12,889	1/4	1,564	1/4		1/4		1/4		1/4	
1/2	64,701	1/2	51,631	1/2	38,556	1/2	25,483	1/2	12,634	1/2	1,354	1/2		1/2		1/2		1/2	
3/4	64,429	3/4	51,358	3/4	38,284	3/4	25,211	3/4	12,379	3/4	1,145	3/4		3/4		3/4		3/4	
4	64,157	4	51,086	4	38,011	4	24,938	4	12,127	4	982	4		4		4		4	
1/4	63,885	1/4	50,814	1/4	37,739	1/4	24,666	1/4	11,876	1/4	820	1/4		1/4		1/4		1/4	
1/2	63,612	1/2	50,541	1/2	37,467	1/2	24,394	1/2	11,624	1/2	657	1/2		1/2		1/2		1/2	
3/4	63,340	3/4	50,269	3/4	37,194	3/4	24,122	3/4	11,372	3/4	494	3/4		3/4		3/4		3/4	
5	63,068	5	49,996	5	36,922	5	23,849	5	11,124	5		5		5		5		5	
1/4	62,796	1/4	49,724	1/4	36,649	1/4	23,577	1/4	10,875	1/4		1/4		1/4		1/4		1/4	
1/2	62,524	1/2	49,452	1/2	36,377	1/2	23,305	1/2	10,627	1/2		1/2		1/2		1/2		1/2	
3/4	62,251	3/4	49,179	3/4	36,105	3/4	23,032	3/4	10,378	3/4		3/4		3/4		3/4		3/4	
6	61,979	6	48,907	6	35,832	6	22,760	6	10,133	6		6		6		6		6	
1/4	61,707	1/4	48,635	1/4	35,560	1/4	22,488	1/4	9,887	1/4		1/4		1/4		1/4		1/4	
1/2	61,435	1/2	48,362	1/2	35,287	1/2	22,216	1/2	9,642	1/2		1/2		1/2		1/2		1/2	
3/4	61,163	3/4	48,090	3/4	35,015	3/4	21,943	3/4	9,396	3/4		3/4		3/4		3/4		3/4	
7	60,890	7	47,817	7	34,743	7	21,671	7	9,154	7		7		7		7		7	
1/4	60,618	1/4	47,545	1/4	34,470	1/4	21,399	1/4	8,911	1/4		1/4		1/4		1/4		1/4	
1/2	60,346	1/2	47,273	1/2	34,198	1/2	21,126	1/2	8,669	1/2		1/2		1/2		1/2		1/2	
3/4	60,074	3/4	47,000	3/4	33,925	3/4	20,854	3/4	8,426	3/4		3/4		3/4		3/4		3/4	
8	59,802	8	46,728	8	33,653	8	20,582	8	8,187	8		8		8		8		8	
1/4	59,529	1/4	46,455	1/4	33,381	1/4	20,310	1/4	7,948	1/4		1/4		1/4		1/4		1/4	
1/2	59,257	1/2	46,183	1/2	33,108	1/2	20,037	1/2	7,708	1/2		1/2		1/2		1/2		1/2	
3/4	58,985	3/4	45,911	3/4	32,836	3/4	19,765	3/4	7,469	3/4		3/4		3/4		3/4		3/4	
9	58,713	9	45,638	9	32,564	9	19,493	9	7,233	9		9		9		9		9	
1/4	58,440	1/4	45,366	1/4	32,291	1/4	19,221	1/4	6,996	1/4		1/4		1/4		1/4		1/4	
1/2	58,168	1/2	45,093	1/2	32,019	1/2	18,949	1/2	6,760	1/2		1/2		1/2		1/2		1/2	
3/4	57,896	3/4	44,821	3/4	31,746	3/4	18,677	3/4	6,524	3/4		3/4		3/4		3/4		3/4	
10	57,623	10	44,549	10	31,474	10	18,407	10	6,290	10		10		10		10		10	
1/4	57,351	1/4	44,276	1/4	31,202	1/4	18,137	1/4	6,057	1/4		1/4		1/4		1/4		1/4	
1/2	57,079	1/2	44,004	1/2	30,929	1/2	17,867	1/2	5,824	1/2		1/2		1/2		1/2		1/2	
3/4	56,806	3/4	43,732	3/4	30,657	3/4	17,596	3/4	5,591	3/4		3/4		3/4		3/4		3/4	
11	56,534	11	43,459	11	30,384	11	17,329	11	5,361	11		11		11		11		11	
1/4	56,261	1/4	43,187	1/4	30,112	1/4	17,062	1/4	5,130	1/4		1/4		1/4		1/4		1/4	
1/2	55,989	1/2	42,914	1/2	29,840	1/2	16,795	1/2	4,900	1/2		1/2		1/2		1/2		1/2	
3/4	55,717	3/4	42,642	3/4	29,567	3/4	16,528	3/4	4,670	3/4		3/4		3/4		3/4		3/4	

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DATE STRAPPED: 8/8/01 BY: DAR-JD
DATE COMPUTED: 8/13/01 BY: DAR
DATE ISSUED: 8/13/01

ITS - CALEB BRETT

**BARGE "GBL 230"
HULL NO. 01-2407**

**2 PORT
ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'- 4 3/4" (USING MMC GAUGE DEVICE)

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.
0		0	217,319	0	202,352	0	187,306	0	172,222	0	157,139	0	142,055	0	126,972	0	111,888	0	96,805
1/4		1/4	217,008	1/4	202,040	1/4	186,992	1/4	171,908	1/4	156,825	1/4	141,741	1/4	126,658	1/4	111,574	1/4	96,490
1/2		1/2	216,698	1/2	201,728	1/2	186,677	1/2	171,594	1/2	156,510	1/2	141,427	1/2	126,343	1/2	111,260	1/2	96,176
3/4		3/4	216,388	3/4	201,416	3/4	186,363	3/4	171,280	3/4	156,196	3/4	141,113	3/4	126,029	3/4	110,946	3/4	95,862
1		1	216,077	1	201,104	1	186,049	1	170,965	1	155,882	1	140,798	1	125,715	1	110,631	1	95,548
1/4		1/4	215,767	1/4	200,791	1/4	185,735	1/4	170,651	1/4	155,568	1/4	140,484	1/4	125,401	1/4	110,317	1/4	95,234
1/2		1/2	215,456	1/2	200,479	1/2	185,420	1/2	170,337	1/2	155,253	1/2	140,170	1/2	125,086	1/2	110,003	1/2	94,919
3/4		3/4	215,146	3/4	200,167	3/4	185,106	3/4	170,023	3/4	154,939	3/4	139,856	3/4	124,772	3/4	109,689	3/4	94,605
2		2	214,835	2	199,855	2	184,792	2	169,708	2	154,625	2	139,541	2	124,458	2	109,374	2	94,291
1/4		1/4	214,524	1/4	199,543	1/4	184,478	1/4	169,394	1/4	154,311	1/4	139,227	1/4	124,144	1/4	109,060	1/4	93,977
1/2		1/2	214,214	1/2	199,230	1/2	184,163	1/2	169,080	1/2	153,996	1/2	138,913	1/2	123,829	1/2	108,746	1/2	93,662
3/4		3/4	213,903	3/4	198,918	3/4	183,849	3/4	168,766	3/4	153,682	3/4	138,599	3/4	123,515	3/4	108,432	3/4	93,348
3		3	213,591	3	198,606	3	183,535	3	168,451	3	153,368	3	138,284	3	123,201	3	108,117	3	93,034
1/4		1/4	213,278	1/4	198,294	1/4	183,221	1/4	168,137	1/4	153,054	1/4	137,970	1/4	122,887	1/4	107,803	1/4	92,720
1/2	224,101	1/2	212,966	1/2	197,982	1/2	182,907	1/2	167,823	1/2	152,739	1/2	137,656	1/2	122,572	1/2	107,489	1/2	92,405
3/4	224,079	3/4	212,654	3/4	197,670	3/4	182,592	3/4	167,509	3/4	152,425	3/4	137,342	3/4	122,258	3/4	107,175	3/4	92,091
4	224,044	4	212,342	4	197,357	4	182,278	4	167,195	4	152,111	4	137,027	4	121,944	4	106,860	4	91,777
1/4	224,008	1/4	212,030	1/4	197,044	1/4	181,964	1/4	166,880	1/4	151,797	1/4	136,713	1/4	121,630	1/4	106,546	1/4	91,463
1/2	223,973	1/2	211,717	1/2	196,732	1/2	181,650	1/2	166,566	1/2	151,483	1/2	136,399	1/2	121,315	1/2	106,232	1/2	91,148
3/4	223,937	3/4	211,405	3/4	196,419	3/4	181,335	3/4	166,252	3/4	151,168	3/4	136,085	3/4	121,001	3/4	105,918	3/4	90,834
5	223,849	5	211,093	5	196,105	5	181,021	5	165,938	5	150,854	5	135,770	5	120,687	5	105,603	5	90,520
1/4	223,762	1/4	210,781	1/4	195,790	1/4	180,707	1/4	165,623	1/4	150,540	1/4	135,456	1/4	120,373	1/4	105,289	1/4	90,206
1/2	223,674	1/2	210,469	1/2	195,476	1/2	180,393	1/2	165,309	1/2	150,226	1/2	135,142	1/2	120,058	1/2	104,975	1/2	89,891
3/4	223,586	3/4	210,157	3/4	195,162	3/4	180,078	3/4	164,995	3/4	149,911	3/4	134,828	3/4	119,744	3/4	104,661	3/4	89,577
6	223,446	6	209,844	6	194,848	6	179,764	6	164,681	6	149,597	6	134,514	6	119,430	6	104,346	6	89,263
1/4	223,306	1/4	209,532	1/4	194,533	1/4	179,450	1/4	164,366	1/4	149,283	1/4	134,199	1/4	119,116	1/4	104,032	1/4	88,949
1/2	223,165	1/2	209,220	1/2	194,219	1/2	179,136	1/2	164,052	1/2	148,969	1/2	133,885	1/2	118,802	1/2	103,718	1/2	88,634
3/4	223,025	3/4	208,908	3/4	193,905	3/4	178,821	3/4	163,738	3/4	148,654	3/4	133,571	3/4	118,487	3/4	103,404	3/4	88,320
7	222,833	7	208,596	7	193,591	7	178,507	7	163,424	7	148,340	7	133,257	7	118,173	7	103,090	7	88,006
1/4	222,640	1/4	208,284	1/4	193,276	1/4	178,193	1/4	163,109	1/4	148,026	1/4	132,942	1/4	117,859	1/4	102,775	1/4	87,692
1/2	222,448	1/2	207,971	1/2	192,962	1/2	177,879	1/2	162,795	1/2	147,712	1/2	132,628	1/2	117,545	1/2	102,461	1/2	87,378
3/4	222,255	3/4	207,659	3/4	192,648	3/4	177,564	3/4	162,481	3/4	147,397	3/4	132,314	3/4	117,230	3/4	102,147	3/4	87,063
8	222,010	8	207,347	8	192,334	8	177,250	8	162,167	8	147,083	8	132,000	8	116,916	8	101,833	8	86,749
1/4	221,765	1/4	207,035	1/4	192,019	1/4	176,936	1/4	161,852	1/4	146,769	1/4	131,685	1/4	116,602	1/4	101,518	1/4	86,435
1/2	221,520	1/2	206,723	1/2	191,705	1/2	176,622	1/2	161,538	1/2	146,455	1/2	131,371	1/2	116,288	1/2	101,204	1/2	86,121
3/4	221,275	3/4	206,411	3/4	191,391	3/4	176,307	3/4	161,224	3/4	146,140	3/4	131,057	3/4	115,973	3/4	100,890	3/4	85,806
9	220,985	9	206,098	9	191,077	9	175,993	9	160,910	9	145,826	9	130,743	9	115,659	9	100,576	9	85,492
1/4	220,694	1/4	205,786	1/4	190,763	1/4	175,679	1/4	160,595	1/4	145,512	1/4	130,428	1/4	115,345	1/4	100,261	1/4	85,178
1/2	220,403	1/2	205,474	1/2	190,448	1/2	175,365	1/2	160,281	1/2	145,198	1/2	130,114	1/2	115,031	1/2	99,947	1/2	84,864
3/4	220,112	3/4	205,162	3/4	190,134	3/4	175,051	3/4	159,967	3/4	144,883	3/4	129,800	3/4	114,716	3/4	99,633	3/4	84,549
10	219,802	10	204,850	10	189,820	10	174,736	10	159,653	10	144,569	10	129,486	10	114,402	10	99,319	10	84,235
1/4	219,492	1/4	204,537	1/4	189,506	1/4	174,422	1/4	159,339	1/4	144,255	1/4	129,171	1/4	114,088	1/4	99,004	1/4	83,921
1/2	219,181	1/2	204,225	1/2	189,191	1/2	174,108	1/2	159,024	1/2	143,941	1/2	128,857	1/2	113,774	1/2	98,690	1/2	83,607
3/4	218,871	3/4	203,913	3/4	188,877	3/4	173,794	3/4	158,710	3/4	143,626	3/4	128,543	3/4	113,459	3/4	98,376	3/4	83,292
11	218,560	11	203,601	11	188,563	11	173,479	11	158,396	11	143,312	11	128,229	11	113,145	11	98,062	11	82,978
1/4	218,250	1/4	203,289	1/4	188,249	1/4	173,165	1/4	158,082	1/4	142,998	1/4	127,914	1/4	112,831	1/4	97,747	1/4	82,664
1/2	217,940	1/2	202,977	1/2	187,934	1/2	172,851	1/2	157,767	1/2	142,684	1/2	127,600	1/2	112,517	1/2	97,433	1/2	82,350
3/4	217,629	3/4	202,664	3/4	187,620	3/4	172,537	3/4	157,453	3/4	142,370	3/4	127,286	3/4	112,202	3/4	97,119	3/4	82,035

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.

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7

NOTE: ULLAGE CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH MMC GAUGE DEVICE.

NOTE: MMC GAUGE POINT LOCATED 10'- 6" OFF CENTERLINE AND 44'- 6" FORWARD OF AFT. BULKHEAD.

NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

NOTE: CAPACITY TABLE REFLECTS GAUGING ON DATUM, LOCATED 1/4" ABOVE TANK BOTTOM.

DATE STRAPPED: 8/8/01 BY: DAR-JD
DATE COMPUTED: 8/13/01 BY: DAR
DATE ISSUED: 8/13/01

ITS - CALEB BRETT

**BARGE "GBL 230"
HULL NO. 01-2407**

**2 PORT
ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'- 4 3/4" (USING MMC GAUGE DEVICE)

IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.	IN	20 FT.	IN	21 FT.
0	81,721	0	66,638	0	51,554	0	36,472	0	21,392	0	6,308	0		0		0		0	
1/4	81,407	1/4	66,323	1/4	51,240	1/4	36,158	1/4	21,078	1/4	5,994	1/4		1/4		1/4		1/4	
1/2	81,093	1/2	66,009	1/2	50,926	1/2	35,844	1/2	20,763	1/2	5,680	1/2		1/2		1/2		1/2	
3/4	80,778	3/4	65,695	3/4	50,611	3/4	35,529	3/4	20,449	3/4	5,366	3/4		3/4		3/4		3/4	
1	80,464	1	65,381	1	50,297	1	35,215	1	20,135	1	5,051	1		1		1		1	
1/4	80,150	1/4	65,066	1/4	49,983	1/4	34,901	1/4	19,821	1/4	4,737	1/4		1/4		1/4		1/4	
1/2	79,836	1/2	64,752	1/2	49,669	1/2	34,587	1/2	19,506	1/2	4,423	1/2		1/2		1/2		1/2	
3/4	79,522	3/4	64,438	3/4	49,354	3/4	34,273	3/4	19,192	3/4	4,109	3/4		3/4		3/4		3/4	
2	79,207	2	64,124	2	49,040	2	33,959	2	18,878	2	3,794	2		2		2		2	
1/4	78,893	1/4	63,810	1/4	48,726	1/4	33,645	1/4	18,564	1/4	3,480	1/4		1/4		1/4		1/4	
1/2	78,579	1/2	63,495	1/2	48,412	1/2	33,331	1/2	18,249	1/2	3,166	1/2		1/2		1/2		1/2	
3/4	78,265	3/4	63,181	3/4	48,098	3/4	33,016	3/4	17,935	3/4	2,852	3/4		3/4		3/4		3/4	
3	77,950	3	62,867	3	47,783	3	32,702	3	17,621	3	2,551	3		3		3		3	
1/4	77,636	1/4	62,553	1/4	47,469	1/4	32,388	1/4	17,307	1/4	2,249	1/4		1/4		1/4		1/4	
1/2	77,322	1/2	62,238	1/2	47,155	1/2	32,074	1/2	16,993	1/2	1,948	1/2		1/2		1/2		1/2	
3/4	77,008	3/4	61,924	3/4	46,841	3/4	31,760	3/4	16,678	3/4	1,647	3/4		3/4		3/4		3/4	
4	76,693	4	61,610	4	46,527	4	31,446	4	16,364	4	1,411	4		4		4		4	
1/4	76,379	1/4	61,296	1/4	46,212	1/4	31,132	1/4	16,050	1/4	1,176	1/4		1/4		1/4		1/4	
1/2	76,065	1/2	60,981	1/2	45,898	1/2	30,818	1/2	15,736	1/2	940	1/2		1/2		1/2		1/2	
3/4	75,751	3/4	60,667	3/4	45,584	3/4	30,503	3/4	15,421	3/4	704	3/4		3/4		3/4		3/4	
5	75,436	5	60,353	5	45,270	5	30,189	5	15,107	5		5		5		5		5	
1/4	75,122	1/4	60,039	1/4	44,955	1/4	29,875	1/4	14,793	1/4		1/4		1/4		1/4		1/4	
1/2	74,808	1/2	59,724	1/2	44,641	1/2	29,561	1/2	14,479	1/2		1/2		1/2		1/2		1/2	
3/4	74,494	3/4	59,410	3/4	44,327	3/4	29,247	3/4	14,164	3/4		3/4		3/4		3/4		3/4	
6	74,179	6	59,096	6	44,013	6	28,933	6	13,850	6		6		6		6		6	
1/4	73,865	1/4	58,782	1/4	43,699	1/4	28,619	1/4	13,536	1/4		1/4		1/4		1/4		1/4	
1/2	73,551	1/2	58,467	1/2	43,384	1/2	28,305	1/2	13,222	1/2		1/2		1/2		1/2		1/2	
3/4	73,237	3/4	58,153	3/4	43,070	3/4	27,990	3/4	12,907	3/4		3/4		3/4		3/4		3/4	
7	72,922	7	57,839	7	42,756	7	27,676	7	12,593	7		7		7		7		7	
1/4	72,608	1/4	57,525	1/4	42,442	1/4	27,362	1/4	12,279	1/4		1/4		1/4		1/4		1/4	
1/2	72,294	1/2	57,210	1/2	42,128	1/2	27,048	1/2	11,965	1/2		1/2		1/2		1/2		1/2	
3/4	71,980	3/4	56,896	3/4	41,813	3/4	26,734	3/4	11,650	3/4		3/4		3/4		3/4		3/4	
8	71,666	8	56,582	8	41,499	8	26,420	8	11,336	8		8		8		8		8	
1/4	71,351	1/4	56,268	1/4	41,185	1/4	26,105	1/4	11,022	1/4		1/4		1/4		1/4		1/4	
1/2	71,037	1/2	55,954	1/2	40,871	1/2	25,791	1/2	10,708	1/2		1/2		1/2		1/2		1/2	
3/4	70,723	3/4	55,639	3/4	40,557	3/4	25,477	3/4	10,393	3/4		3/4		3/4		3/4		3/4	
9	70,409	9	55,325	9	40,242	9	25,163	9	10,079	9		9		9		9		9	
1/4	70,094	1/4	55,011	1/4	39,928	1/4	24,849	1/4	9,765	1/4		1/4		1/4		1/4		1/4	
1/2	69,780	1/2	54,697	1/2	39,614	1/2	24,534	1/2	9,451	1/2		1/2		1/2		1/2		1/2	
3/4	69,466	3/4	54,382	3/4	39,300	3/4	24,220	3/4	9,137	3/4		3/4		3/4		3/4		3/4	
10	69,152	10	54,068	10	38,986	10	23,906	10	8,822	10		10		10		10		10	
1/4	68,837	1/4	53,754	1/4	38,671	1/4	23,592	1/4	8,508	1/4		1/4		1/4		1/4		1/4	
1/2	68,523	1/2	53,440	1/2	38,357	1/2	23,277	1/2	8,194	1/2		1/2		1/2		1/2		1/2	
3/4	68,209	3/4	53,125	3/4	38,043	3/4	22,963	3/4	7,880	3/4		3/4		3/4		3/4		3/4	
11	67,895	11	52,811	11	37,729	11	22,649	11	7,565	11		11		11		11		11	
1/4	67,580	1/4	52,497	1/4	37,414	1/4	22,335	1/4	7,251	1/4		1/4		1/4		1/4		1/4	
1/2	67,266	1/2	52,183	1/2	37,100	1/2	22,020	1/2	6,937	1/2		1/2		1/2		1/2		1/2	
3/4	66,952	3/4	51,868	3/4	36,786	3/4	21,706	3/4	6,623	3/4		3/4		3/4		3/4		3/4	

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DATE STRAPPED: 8/8/01 BY: DAR-JD
DATE COMPUTED: 8/13/01 BY: DAR
DATE ISSUED: 8/13/01

ITS - CALEB BRETT

**BARGE "GBL 230"
HULL NO. 01-2407**

**2 STBD
ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'- 4 7/8" (USING MMC GAUGE DEVICE)

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.
0		0	218,077	0	203,059	0	187,961	0	172,825	0	157,689	0	142,553	0	127,417	0	112,281	0	97,145
1/4		1/4	217,766	1/4	202,746	1/4	187,646	1/4	172,510	1/4	157,374	1/4	142,238	1/4	127,102	1/4	111,966	1/4	96,830
1/2		1/2	217,454	1/2	202,432	1/2	187,330	1/2	172,194	1/2	157,059	1/2	141,923	1/2	126,787	1/2	111,651	1/2	96,515
3/4		3/4	217,143	3/4	202,119	3/4	187,015	3/4	171,879	3/4	156,743	3/4	141,607	3/4	126,471	3/4	111,335	3/4	96,199
1		1	216,831	1	201,806	1	186,700	1	171,564	1	156,428	1	141,292	1	126,156	1	111,020	1	95,884
1/4		1/4	216,520	1/4	201,493	1/4	186,384	1/4	171,248	1/4	156,113	1/4	140,977	1/4	125,841	1/4	110,705	1/4	95,569
1/2		1/2	216,208	1/2	201,179	1/2	186,069	1/2	170,933	1/2	155,797	1/2	140,661	1/2	125,525	1/2	110,389	1/2	95,253
3/4		3/4	215,897	3/4	200,866	3/4	185,754	3/4	170,618	3/4	155,482	3/4	140,346	3/4	125,210	3/4	110,074	3/4	94,938
2		2	215,585	2	200,553	2	185,438	2	170,302	2	155,167	2	140,031	2	124,895	2	109,759	2	94,623
1/4		1/4	215,273	1/4	200,239	1/4	185,123	1/4	169,987	1/4	154,851	1/4	139,715	1/4	124,579	1/4	109,443	1/4	94,307
1/2		1/2	214,961	1/2	199,926	1/2	184,808	1/2	169,672	1/2	154,536	1/2	139,400	1/2	124,264	1/2	109,128	1/2	93,992
3/4		3/4	214,649	3/4	199,613	3/4	184,492	3/4	169,357	3/4	154,221	3/4	139,085	3/4	123,949	3/4	108,813	3/4	93,677
3		3	214,336	3	199,300	3	184,177	3	169,041	3	153,905	3	138,769	3	123,633	3	108,497	3	93,361
1/4		1/4	214,023	1/4	198,986	1/4	183,862	1/4	168,726	1/4	153,590	1/4	138,454	1/4	123,318	1/4	108,182	1/4	93,046
5/8	224,728	1/2	213,710	1/2	198,673	1/2	183,546	1/2	168,411	1/2	153,275	1/2	138,139	1/2	123,003	1/2	107,867	1/2	92,731
3/4	224,717	3/4	213,397	3/4	198,360	3/4	183,231	3/4	168,095	3/4	152,959	3/4	137,823	3/4	122,687	3/4	107,551	3/4	92,415
4	224,683	4	213,083	4	198,046	4	182,916	4	167,780	4	152,644	4	137,508	4	122,372	4	107,236	4	92,100
1/4	224,649	1/4	212,770	1/4	197,732	1/4	182,600	1/4	167,465	1/4	152,329	1/4	137,193	1/4	122,057	1/4	106,921	1/4	91,785
1/2	224,615	1/2	212,457	1/2	197,419	1/2	182,285	1/2	167,149	1/2	152,013	1/2	136,877	1/2	121,741	1/2	106,605	1/2	91,469
3/4	224,581	3/4	212,144	3/4	197,105	3/4	181,970	3/4	166,834	3/4	151,698	3/4	136,562	3/4	121,426	3/4	106,290	3/4	91,154
5	224,499	5	211,830	5	196,790	5	181,654	5	166,519	5	151,383	5	136,247	5	121,111	5	105,975	5	90,839
1/4	224,418	1/4	211,517	1/4	196,475	1/4	181,339	1/4	166,203	1/4	151,067	1/4	135,931	1/4	120,795	1/4	105,659	1/4	90,523
1/2	224,336	1/2	211,204	1/2	196,160	1/2	181,024	1/2	165,888	1/2	150,752	1/2	135,616	1/2	120,480	1/2	105,344	1/2	90,208
3/4	224,255	3/4	210,891	3/4	195,844	3/4	180,708	3/4	165,573	3/4	150,437	3/4	135,301	3/4	120,165	3/4	105,029	3/4	89,893
6	224,121	6	210,577	6	195,529	6	180,393	6	165,257	6	150,121	6	134,985	6	119,849	6	104,713	6	89,577
1/4	223,986	1/4	210,264	1/4	195,214	1/4	180,078	1/4	164,942	1/4	149,806	1/4	134,670	1/4	119,534	1/4	104,398	1/4	89,262
1/2	223,852	1/2	209,951	1/2	194,898	1/2	179,762	1/2	164,627	1/2	149,491	1/2	134,355	1/2	119,219	1/2	104,083	1/2	88,947
3/4	223,718	3/4	209,637	3/4	194,583	3/4	179,447	3/4	164,311	3/4	149,175	3/4	134,039	3/4	118,903	3/4	103,767	3/4	88,631
7	223,532	7	209,324	7	194,268	7	179,132	7	163,996	7	148,860	7	133,724	7	118,588	7	103,452	7	88,316
1/4	223,345	1/4	209,011	1/4	193,952	1/4	178,816	1/4	163,681	1/4	148,545	1/4	133,409	1/4	118,273	1/4	103,137	1/4	88,001
1/2	223,158	1/2	208,698	1/2	193,637	1/2	178,501	1/2	163,365	1/2	148,229	1/2	133,093	1/2	117,957	1/2	102,821	1/2	87,685
3/4	222,972	3/4	208,384	3/4	193,322	3/4	178,186	3/4	163,050	3/4	147,914	3/4	132,778	3/4	117,642	3/4	102,506	3/4	87,370
8	222,732	8	208,071	8	193,006	8	177,870	8	162,735	8	147,599	8	132,463	8	117,327	8	102,191	8	87,055
1/4	222,493	1/4	207,758	1/4	192,691	1/4	177,555	1/4	162,419	1/4	147,283	1/4	132,147	1/4	117,011	1/4	101,875	1/4	86,739
1/2	222,254	1/2	207,445	1/2	192,376	1/2	177,240	1/2	162,104	1/2	146,968	1/2	131,832	1/2	116,696	1/2	101,560	1/2	86,424
3/4	222,015	3/4	207,131	3/4	192,060	3/4	176,924	3/4	161,789	3/4	146,653	3/4	131,517	3/4	116,381	3/4	101,245	3/4	86,109
9	221,729	9	206,818	9	191,745	9	176,609	9	161,473	9	146,337	9	131,201	9	116,065	9	100,929	9	85,794
1/4	221,443	1/4	206,505	1/4	191,430	1/4	176,294	1/4	161,158	1/4	146,022	1/4	130,886	1/4	115,750	1/4	100,614	1/4	85,478
1/2	221,157	1/2	206,192	1/2	191,114	1/2	175,978	1/2	160,843	1/2	145,707	1/2	130,571	1/2	115,435	1/2	100,299	1/2	85,163
3/4	220,871	3/4	205,878	3/4	190,799	3/4	175,663	3/4	160,527	3/4	145,391	3/4	130,255	3/4	115,119	3/4	99,983	3/4	84,848
10	220,561	10	205,565	10	190,484	10	175,348	10	160,212	10	145,076	10	129,940	10	114,804	10	99,668	10	84,534
1/4	220,252	1/4	205,252	1/4	190,168	1/4	175,032	1/4	159,897	1/4	144,761	1/4	129,625	1/4	114,489	1/4	99,353	1/4	84,219
1/2	219,943	1/2	204,938	1/2	189,853	1/2	174,717	1/2	159,581	1/2	144,445	1/2	129,309	1/2	114,173	1/2	99,037	1/2	83,905
3/4	219,634	3/4	204,625	3/4	189,538	3/4	174,402	3/4	159,266	3/4	144,130	3/4	128,994	3/4	113,858	3/4	98,722	3/4	83,590
11	219,323	11	204,312	11	189,222	11	174,086	11	158,951	11	143,815	11	128,679	11	113,543	11	98,407	11	83,276
1/4	219,011	1/4	203,999	1/4	188,907	1/4	173,771	1/4	158,635	1/4	143,499	1/4	128,363	1/4	113,227	1/4	98,091	1/4	82,962
1/2	218,700	1/2	203,685	1/2	188,592	1/2	173,456	1/2	158,320	1/2	143,184	1/2	128,048	1/2	112,912	1/2	97,776	1/2	82,647
3/4	218,388	3/4	203,372	3/4	188,276	3/4	173,140	3/4	158,005	3/4	142,869	3/4	127,733	3/4	112,597	3/4	97,461	3/4	82,333

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.

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7
 NOTE: ULLAGE CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH MMC GAUGE DEVICE.
 NOTE: MMC GAUGE POINT LOCATED 10'- 6" OFF CENTERLINE AND 44'- 6" FORWARD OF AFT. BULKHEAD.
 NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
 NOTE: CAPACITY TABLE REFLECTS GAUGING ON DATUM, LOCATED 1/4" ABOVE TANK BOTTOM.

ITS - CALEB BRETT

**BARGE "GBL 230"
HULL NO. 01-2407**

**2 STBD
ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'- 4 7/8" (USING MMC GAUGE DEVICE)

IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.	IN	20 FT.	IN	21 FT.
0	82,018	0	66,928	0	51,838	0	36,752	0	21,624	0	6,488	0		0		0		0	
1/4	81,704	1/4	66,614	1/4	51,524	1/4	36,437	1/4	21,309	1/4	6,173	1/4		1/4		1/4		1/4	
1/2	81,390	1/2	66,300	1/2	51,210	1/2	36,123	1/2	20,993	1/2	5,857	1/2		1/2		1/2		1/2	
3/4	81,075	3/4	65,985	3/4	50,895	3/4	35,809	3/4	20,678	3/4	5,542	3/4		3/4		3/4		3/4	
1	80,761	1	65,671	1	50,581	1	35,494	1	20,363	1	5,227	1		1		1		1	
1/4	80,447	1/4	65,357	1/4	50,267	1/4	35,179	1/4	20,047	1/4	4,911	1/4		1/4		1/4		1/4	
1/2	80,132	1/2	65,042	1/2	49,952	1/2	34,864	1/2	19,732	1/2	4,596	1/2		1/2		1/2		1/2	
3/4	79,818	3/4	64,728	3/4	49,638	3/4	34,549	3/4	19,417	3/4	4,281	3/4		3/4		3/4		3/4	
2	79,503	2	64,413	2	49,324	2	34,234	2	19,101	2	3,965	2		2		2		2	
1/4	79,189	1/4	64,099	1/4	49,009	1/4	33,919	1/4	18,786	1/4	3,650	1/4		1/4		1/4		1/4	
1/2	78,875	1/2	63,785	1/2	48,695	1/2	33,604	1/2	18,471	1/2	3,335	1/2		1/2		1/2		1/2	
3/4	78,560	3/4	63,470	3/4	48,381	3/4	33,289	3/4	18,155	3/4	3,019	3/4		3/4		3/4		3/4	
3	78,246	3	63,156	3	48,066	3	32,974	3	17,840	3	2,715	3		3		3		3	
1/4	77,932	1/4	62,842	1/4	47,752	1/4	32,658	1/4	17,525	1/4	2,412	1/4		1/4		1/4		1/4	
1/2	77,617	1/2	62,527	1/2	47,438	1/2	32,343	1/2	17,209	1/2	2,108	1/2		1/2		1/2		1/2	
3/4	77,303	3/4	62,213	3/4	47,123	3/4	32,028	3/4	16,894	3/4	1,804	3/4		3/4		3/4		3/4	
4	76,988	4	61,898	4	46,809	4	31,713	4	16,579	4	1,559	4		4		4		4	
1/4	76,674	1/4	61,584	1/4	46,495	1/4	31,397	1/4	16,263	1/4	1,314	1/4		1/4		1/4		1/4	
1/2	76,360	1/2	61,270	1/2	46,181	1/2	31,082	1/2	15,948	1/2	1,070	1/2		1/2		1/2		1/2	
3/4	76,045	3/4	60,955	3/4	45,866	3/4	30,767	3/4	15,633	3/4	825	3/4		3/4		3/4		3/4	
5	75,731	5	60,641	5	45,552	5	30,452	5	15,317	5	707	5		5		5		5	
1/4	75,417	1/4	60,327	1/4	45,238	1/4	30,137	1/4	15,002	1/4		1/4		1/4		1/4		1/4	
1/2	75,102	1/2	60,012	1/2	44,923	1/2	29,821	1/2	14,687	1/2		1/2		1/2		1/2		1/2	
3/4	74,788	3/4	59,698	3/4	44,609	3/4	29,506	3/4	14,371	3/4		3/4		3/4		3/4		3/4	
6	74,473	6	59,383	6	44,295	6	29,191	6	14,056	6		6		6		6		6	
1/4	74,159	1/4	59,069	1/4	43,981	1/4	28,876	1/4	13,741	1/4		1/4		1/4		1/4		1/4	
1/2	73,845	1/2	58,755	1/2	43,666	1/2	28,560	1/2	13,425	1/2		1/2		1/2		1/2		1/2	
3/4	73,530	3/4	58,440	3/4	43,352	3/4	28,245	3/4	13,110	3/4		3/4		3/4		3/4		3/4	
7	73,216	7	58,126	7	43,038	7	27,930	7	12,795	7		7		7		7		7	
1/4	72,902	1/4	57,812	1/4	42,723	1/4	27,615	1/4	12,479	1/4		1/4		1/4		1/4		1/4	
1/2	72,587	1/2	57,497	1/2	42,409	1/2	27,300	1/2	12,164	1/2		1/2		1/2		1/2		1/2	
3/4	72,273	3/4	57,183	3/4	42,095	3/4	26,984	3/4	11,849	3/4		3/4		3/4		3/4		3/4	
8	71,958	8	56,868	8	41,780	8	26,669	8	11,533	8		8		8		8		8	
1/4	71,644	1/4	56,554	1/4	41,466	1/4	26,354	1/4	11,218	1/4		1/4		1/4		1/4		1/4	
1/2	71,330	1/2	56,240	1/2	41,152	1/2	26,038	1/2	10,903	1/2		1/2		1/2		1/2		1/2	
3/4	71,015	3/4	55,925	3/4	40,838	3/4	25,723	3/4	10,587	3/4		3/4		3/4		3/4		3/4	
9	70,701	9	55,611	9	40,523	9	25,408	9	10,272	9		9		9		9		9	
1/4	70,387	1/4	55,297	1/4	40,209	1/4	25,092	1/4	9,957	1/4		1/4		1/4		1/4		1/4	
1/2	70,072	1/2	54,982	1/2	39,895	1/2	24,777	1/2	9,641	1/2		1/2		1/2		1/2		1/2	
3/4	69,758	3/4	54,668	3/4	39,580	3/4	24,462	3/4	9,326	3/4		3/4		3/4		3/4		3/4	
10	69,443	10	54,353	10	39,266	10	24,147	10	9,011	10		10		10		10		10	
1/4	69,129	1/4	54,039	1/4	38,952	1/4	23,831	1/4	8,695	1/4		1/4		1/4		1/4		1/4	
1/2	68,815	1/2	53,725	1/2	38,638	1/2	23,516	1/2	8,380	1/2		1/2		1/2		1/2		1/2	
3/4	68,500	3/4	53,410	3/4	38,323	3/4	23,201	3/4	8,065	3/4		3/4		3/4		3/4		3/4	
11	68,186	11	53,096	11	38,009	11	22,885	11	7,749	11		11		11		11		11	
1/4	67,872	1/4	52,782	1/4	37,695	1/4	22,570	1/4	7,434	1/4		1/4		1/4		1/4		1/4	
1/2	67,557	1/2	52,467	1/2	37,380	1/2	22,255	1/2	7,119	1/2		1/2		1/2		1/2		1/2	
3/4	67,243	3/4	52,153	3/4	37,066	3/4	21,939	3/4	6,803	3/4		3/4		3/4		3/4		3/4	

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

**BARGE "GBL 230"
HULL NO. 01-2407**

**3 PORT
ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17' 4 7/8" (USING MMC GAUGE DEVICE)

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.
0		0	199,377	0	188,346	0	177,250	0	166,121	0	154,992	0	142,429	0	127,341	0	112,241	0	97,131
1/4		1/4	199,148	1/4	188,116	1/4	177,018	1/4	165,889	1/4	154,760	1/4	142,115	1/4	127,027	1/4	111,926	1/4	96,816
1/2		1/2	198,920	1/2	187,886	1/2	176,786	1/2	165,657	1/2	154,529	1/2	141,800	1/2	126,712	1/2	111,611	1/2	96,501
3/4		3/4	198,691	3/4	187,656	3/4	176,554	3/4	165,425	3/4	154,297	3/4	141,486	3/4	126,398	3/4	111,296	3/4	96,186
1		1	198,462	1	187,426	1	176,322	1	165,194	1	154,065	1	141,172	1	126,083	1	110,981	1	95,872
1/4		1/4	198,234	1/4	187,196	1/4	176,090	1/4	164,962	1/4	153,833	1/4	140,858	1/4	125,769	1/4	110,667	1/4	95,557
1/2		1/2	198,005	1/2	186,966	1/2	175,858	1/2	164,730	1/2	153,601	1/2	140,544	1/2	125,454	1/2	110,352	1/2	95,242
3/4		3/4	197,777	3/4	186,736	3/4	175,627	3/4	164,498	3/4	153,369	3/4	140,230	3/4	125,140	3/4	110,037	3/4	94,927
2		2	197,548	2	186,505	2	175,395	2	164,266	2	153,137	2	139,916	2	124,826	2	109,722	2	94,612
1/4		1/4	197,319	1/4	186,275	1/4	175,163	1/4	164,034	1/4	152,906	1/4	139,601	1/4	124,511	1/4	109,407	1/4	94,298
1/2		1/2	197,090	1/2	186,045	1/2	174,931	1/2	163,802	1/2	152,674	1/2	139,287	1/2	124,197	1/2	109,093	1/2	93,983
3/4		3/4	196,861	3/4	185,815	3/4	174,699	3/4	163,571	3/4	152,442	3/4	138,973	3/4	123,882	3/4	108,778	3/4	93,668
3		3	196,631	3	185,585	3	174,467	3	163,339	3	152,210	3	138,659	3	123,568	3	108,463	3	93,353
1/4		1/4	196,401	1/4	185,355	1/4	174,236	1/4	163,107	1/4	151,978	1/4	138,345	1/4	123,253	1/4	108,148	1/4	93,039
5/8	204,255	1/2	196,171	1/2	185,125	1/2	174,004	1/2	162,875	1/2	151,746	1/2	138,031	1/2	122,939	1/2	107,834	1/2	92,724
3/4	204,247	3/4	195,941	3/4	184,894	3/4	173,772	3/4	162,643	3/4	151,515	3/4	137,717	3/4	122,625	3/4	107,519	3/4	92,409
4	204,222	4	195,711	4	184,664	4	173,540	4	162,411	4	151,283	4	137,402	4	122,310	4	107,204	4	92,094
1/4	204,197	1/4	195,480	1/4	184,433	1/4	173,308	1/4	162,179	1/4	151,051	1/4	137,088	1/4	121,996	1/4	106,889	1/4	91,779
1/2	204,173	1/2	195,250	1/2	184,203	1/2	173,076	1/2	161,948	1/2	150,819	1/2	136,774	1/2	121,681	1/2	106,574	1/2	91,465
3/4	204,148	3/4	195,020	3/4	183,972	3/4	172,844	3/4	161,716	3/4	150,587	3/4	136,460	3/4	121,367	3/4	106,260	3/4	91,150
5	204,089	5	194,790	5	183,741	5	172,613	5	161,484	5	150,353	5	136,145	5	121,052	5	105,945	5	90,835
1/4	204,029	1/4	194,560	1/4	183,509	1/4	172,381	1/4	161,252	1/4	150,119	1/4	135,831	1/4	120,738	1/4	105,630	1/4	90,520
1/2	203,970	1/2	194,330	1/2	183,277	1/2	172,149	1/2	161,020	1/2	149,885	1/2	135,517	1/2	120,423	1/2	105,315	1/2	90,205
3/4	203,910	3/4	194,100	3/4	183,046	3/4	171,917	3/4	160,788	3/4	149,651	3/4	135,202	3/4	120,109	3/4	105,000	3/4	89,891
6	203,812	6	193,870	6	182,814	6	171,685	6	160,557	6	149,406	6	134,888	6	119,794	6	104,686	6	89,576
1/4	203,713	1/4	193,639	1/4	182,582	1/4	171,453	1/4	160,325	1/4	149,161	1/4	134,573	1/4	119,480	1/4	104,371	1/4	89,261
1/2	203,615	1/2	193,409	1/2	182,350	1/2	171,222	1/2	160,093	1/2	148,916	1/2	134,259	1/2	119,165	1/2	104,056	1/2	88,946
3/4	203,517	3/4	193,179	3/4	182,118	3/4	170,990	3/4	159,861	3/4	148,671	3/4	133,944	3/4	118,851	3/4	103,741	3/4	88,631
7	203,380	7	192,949	7	181,886	7	170,758	7	159,629	7	148,406	7	133,630	7	118,536	7	103,426	7	88,317
1/4	203,243	1/4	192,719	1/4	181,655	1/4	170,526	1/4	159,397	1/4	148,141	1/4	133,315	1/4	118,221	1/4	103,112	1/4	88,002
1/2	203,106	1/2	192,489	1/2	181,423	1/2	170,294	1/2	159,165	1/2	147,876	1/2	133,001	1/2	117,907	1/2	102,797	1/2	87,687
3/4	202,969	3/4	192,259	3/4	181,191	3/4	170,062	3/4	158,934	3/4	147,611	3/4	132,687	3/4	117,592	3/4	102,482	3/4	87,372
8	202,794	8	192,028	8	180,959	8	169,830	8	158,702	8	147,325	8	132,372	8	117,277	8	102,167	8	87,058
1/4	202,618	1/4	191,798	1/4	180,727	1/4	169,599	1/4	158,470	1/4	147,040	1/4	132,058	1/4	116,962	1/4	101,853	1/4	86,743
1/2	202,443	1/2	191,568	1/2	180,495	1/2	169,367	1/2	158,238	1/2	146,754	1/2	131,743	1/2	116,648	1/2	101,538	1/2	86,428
3/4	202,267	3/4	191,338	3/4	180,264	3/4	169,135	3/4	158,006	3/4	146,468	3/4	131,429	3/4	116,333	3/4	101,223	3/4	86,113
9	202,057	9	191,108	9	180,032	9	168,903	9	157,774	9	146,164	9	131,114	9	116,018	9	100,908	9	85,798
1/4	201,848	1/4	190,878	1/4	179,800	1/4	168,671	1/4	157,543	1/4	145,860	1/4	130,800	1/4	115,703	1/4	100,593	1/4	85,484
1/2	201,638	1/2	190,648	1/2	179,568	1/2	168,439	1/2	157,311	1/2	145,556	1/2	130,486	1/2	115,388	1/2	100,279	1/2	85,169
3/4	201,428	3/4	190,418	3/4	179,336	3/4	168,208	3/4	157,079	3/4	145,252	3/4	130,171	3/4	115,074	3/4	99,964	3/4	84,854
10	201,201	10	190,187	10	179,104	10	167,976	10	156,847	10	144,939	10	129,857	10	114,759	10	99,649	10	84,539
1/4	200,974	1/4	189,957	1/4	178,872	1/4	167,744	1/4	156,615	1/4	144,626	1/4	129,542	1/4	114,444	1/4	99,334	1/4	84,224
1/2	200,747	1/2	189,727	1/2	178,641	1/2	167,512	1/2	156,383	1/2	144,313	1/2	129,228	1/2	114,129	1/2	99,019	1/2	83,910
3/4	200,520	3/4	189,497	3/4	178,409	3/4	167,280	3/4	156,151	3/4	143,999	3/4	128,913	3/4	113,814	3/4	98,705	3/4	83,595
11	200,292	11	189,267	11	178,177	11	167,048	11	155,920	11	143,685	11	128,599	11	113,500	11	98,390	11	83,280
1/4	200,063	1/4	189,037	1/4	177,945	1/4	166,816	1/4	155,688	1/4	143,371	1/4	128,284	1/4	113,185	1/4	98,075	1/4	82,965
1/2	199,834	1/2	188,807	1/2	177,713	1/2	166,585	1/2	155,456	1/2	143,057	1/2	127,970	1/2	112,870	1/2	97,760	1/2	82,651
3/4	199,606	3/4	188,577	3/4	177,481	3/4	166,353	3/4	155,224	3/4	142,743	3/4	127,656	3/4	112,555	3/4	97,446	3/4	82,336

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.

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7
 NOTE: ULLAGE CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH MMC GAUGE DEVICE.
 NOTE: MMC GAUGE POINT LOCATED 10'- 6" OFF CENTERLINE AND 51'- 0" FORWARD OF AFT. BULKHEAD.
 NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
 NOTE: CAPACITY TABLE REFLECTS GAUGING ON DATUM, LOCATED 1/4" ABOVE TANK BOTTOM.

DATE STRAPPED: 8/8/01 BY: DAR-JD
 DATE COMPUTED: 8/13/01 BY: DAR
 DATE ISSUED: 8/13/01

ITS - CALEB BRETT

**BARGE "GBL 230"
HULL NO. 01-2407**

**3 PORT
ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17' 4 7/8" (USING MMC GAUGE DEVICE)

IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.	IN	20 FT.	IN	21 FT.
0	82,021	0	66,911	0	51,801	0	36,693	0	21,587	0	6,477	0		0		0		0	
1/4	81,706	1/4	66,596	1/4	51,487	1/4	36,378	1/4	21,272	1/4	6,162	1/4		1/4		1/4		1/4	
1/2	81,391	1/2	66,282	1/2	51,172	1/2	36,063	1/2	20,957	1/2	5,847	1/2		1/2		1/2		1/2	
3/4	81,077	3/4	65,967	3/4	50,857	3/4	35,749	3/4	20,642	3/4	5,532	3/4		3/4		3/4		3/4	
1	80,762	1	65,652	1	50,542	1	35,434	1	20,327	1	5,218	1		1		1		1	
1/4	80,447	1/4	65,337	1/4	50,227	1/4	35,119	1/4	20,013	1/4	4,903	1/4		1/4		1/4		1/4	
1/2	80,132	1/2	65,022	1/2	49,913	1/2	34,805	1/2	19,698	1/2	4,588	1/2		1/2		1/2		1/2	
3/4	79,817	3/4	64,708	3/4	49,598	3/4	34,490	3/4	19,383	3/4	4,273	3/4		3/4		3/4		3/4	
2	79,503	2	64,393	2	49,283	2	34,175	2	19,068	2	3,958	2		2		2		2	
1/4	79,188	1/4	64,078	1/4	48,968	1/4	33,861	1/4	18,753	1/4	3,644	1/4		1/4		1/4		1/4	
1/2	78,873	1/2	63,763	1/2	48,654	1/2	33,546	1/2	18,439	1/2	3,329	1/2		1/2		1/2		1/2	
3/4	78,558	3/4	63,448	3/4	48,339	3/4	33,231	3/4	18,124	3/4	3,014	3/4		3/4		3/4		3/4	
3	78,243	3	63,134	3	48,024	3	32,917	3	17,809	3	2,711	3		3		3		3	
1/4	77,929	1/4	62,819	1/4	47,709	1/4	32,602	1/4	17,494	1/4	2,407	1/4		1/4		1/4		1/4	
1/2	77,614	1/2	62,504	1/2	47,394	1/2	32,287	1/2	17,180	1/2	2,104	1/2		1/2		1/2		1/2	
3/4	77,299	3/4	62,189	3/4	47,080	3/4	31,973	3/4	16,865	3/4	1,801	3/4		3/4		3/4		3/4	
4	76,984	4	61,875	4	46,765	4	31,658	4	16,550	4	1,557	4		4		4		4	
1/4	76,670	1/4	61,560	1/4	46,450	1/4	31,343	1/4	16,235	1/4	1,312	1/4		1/4		1/4		1/4	
1/2	76,355	1/2	61,245	1/2	46,135	1/2	31,029	1/2	15,920	1/2	1,068	1/2		1/2		1/2		1/2	
3/4	76,040	3/4	60,930	3/4	45,821	3/4	30,714	3/4	15,606	3/4	824	3/4		3/4		3/4		3/4	
5	75,725	5	60,615	5	45,506	5	30,399	5	15,291	5	706	5		5		5		5	
1/4	75,410	1/4	60,301	1/4	45,191	1/4	30,085	1/4	14,976	1/4		1/4		1/4		1/4		1/4	
1/2	75,096	1/2	59,986	1/2	44,876	1/2	29,770	1/2	14,661	1/2		1/2		1/2		1/2		1/2	
3/4	74,781	3/4	59,671	3/4	44,562	3/4	29,455	3/4	14,346	3/4		3/4		3/4		3/4		3/4	
6	74,466	6	59,356	6	44,247	6	29,140	6	14,032	6		6		6		6		6	
1/4	74,151	1/4	59,041	1/4	43,932	1/4	28,826	1/4	13,717	1/4		1/4		1/4		1/4		1/4	
1/2	73,836	1/2	58,727	1/2	43,617	1/2	28,511	1/2	13,402	1/2		1/2		1/2		1/2		1/2	
3/4	73,522	3/4	58,412	3/4	43,303	3/4	28,196	3/4	13,087	3/4		3/4		3/4		3/4		3/4	
7	73,207	7	58,097	7	42,988	7	27,882	7	12,773	7		7		7		7		7	
1/4	72,892	1/4	57,782	1/4	42,673	1/4	27,567	1/4	12,458	1/4		1/4		1/4		1/4		1/4	
1/2	72,577	1/2	57,468	1/2	42,358	1/2	27,252	1/2	12,143	1/2		1/2		1/2		1/2		1/2	
3/4	72,263	3/4	57,153	3/4	42,044	3/4	26,938	3/4	11,828	3/4		3/4		3/4		3/4		3/4	
8	71,948	8	56,838	8	41,729	8	26,623	8	11,513	8		8		8		8		8	
1/4	71,633	1/4	56,523	1/4	41,414	1/4	26,308	1/4	11,199	1/4		1/4		1/4		1/4		1/4	
1/2	71,318	1/2	56,208	1/2	41,099	1/2	25,994	1/2	10,884	1/2		1/2		1/2		1/2		1/2	
3/4	71,003	3/4	55,894	3/4	40,785	3/4	25,679	3/4	10,569	3/4		3/4		3/4		3/4		3/4	
9	70,689	9	55,579	9	40,470	9	25,364	9	10,254	9		9		9		9		9	
1/4	70,374	1/4	55,264	1/4	40,155	1/4	25,049	1/4	9,939	1/4		1/4		1/4		1/4		1/4	
1/2	70,059	1/2	54,949	1/2	39,840	1/2	24,734	1/2	9,625	1/2		1/2		1/2		1/2		1/2	
3/4	69,744	3/4	54,634	3/4	39,526	3/4	24,420	3/4	9,310	3/4		3/4		3/4		3/4		3/4	
10	69,429	10	54,320	10	39,211	10	24,105	10	8,995	10		10		10		10		10	
1/4	69,115	1/4	54,005	1/4	38,896	1/4	23,790	1/4	8,680	1/4		1/4		1/4		1/4		1/4	
1/2	68,800	1/2	53,690	1/2	38,581	1/2	23,475	1/2	8,365	1/2		1/2		1/2		1/2		1/2	
3/4	68,485	3/4	53,375	3/4	38,266	3/4	23,160	3/4	8,051	3/4		3/4		3/4		3/4		3/4	
11	68,170	11	53,060	11	37,952	11	22,846	11	7,736	11		11		11		11		11	
1/4	67,856	1/4	52,746	1/4	37,637	1/4	22,531	1/4	7,421	1/4		1/4		1/4		1/4		1/4	
1/2	67,541	1/2	52,431	1/2	37,322	1/2	22,216	1/2	7,106	1/2		1/2		1/2		1/2		1/2	
3/4	67,226	3/4	52,116	3/4	37,008	3/4	21,901	3/4	6,792	3/4		3/4		3/4		3/4		3/4	

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DATE STRAPPED: 8/8/01 BY: DAR-JD
DATE COMPUTED: 8/13/01 BY: DAR
DATE ISSUED: 8/13/01

ITS - CALEB BRETT

**BARGE "GBL 230"
HULL NO. 01-2407**

**3 STBD
ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17' 4 7/8" (USING MMC GAUGE DEVICE)

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.
0		0	199,397	0	188,381	0	177,299	0	166,185	0	155,071	0	142,524	0	127,458	0	112,378	0	97,290
1/4		1/4	199,168	1/4	188,151	1/4	177,067	1/4	165,953	1/4	154,839	1/4	142,211	1/4	127,144	1/4	112,064	1/4	96,975
1/2		1/2	198,940	1/2	187,921	1/2	176,836	1/2	165,722	1/2	154,608	1/2	141,897	1/2	126,830	1/2	111,750	1/2	96,661
3/4		3/4	198,712	3/4	187,691	3/4	176,604	3/4	165,490	3/4	154,376	3/4	141,583	3/4	126,516	3/4	111,435	3/4	96,347
1		1	198,483	1	187,462	1	176,372	1	165,258	1	154,145	1	141,270	1	126,202	1	111,121	1	96,032
1/4		1/4	198,255	1/4	187,232	1/4	176,141	1/4	165,027	1/4	153,913	1/4	140,956	1/4	125,888	1/4	110,807	1/4	95,718
1/2		1/2	198,027	1/2	187,002	1/2	175,909	1/2	164,795	1/2	153,681	1/2	140,642	1/2	125,574	1/2	110,492	1/2	95,404
3/4		3/4	197,798	3/4	186,772	3/4	175,678	3/4	164,564	3/4	153,450	3/4	140,328	3/4	125,260	3/4	110,178	3/4	95,089
2		2	197,570	2	186,542	2	175,446	2	164,332	2	153,218	2	140,015	2	124,946	2	109,864	2	94,775
1/4		1/4	197,341	1/4	186,312	1/4	175,215	1/4	164,101	1/4	152,987	1/4	139,701	1/4	124,632	1/4	109,549	1/4	94,461
1/2		1/2	197,112	1/2	186,083	1/2	174,983	1/2	163,869	1/2	152,755	1/2	139,387	1/2	124,318	1/2	109,235	1/2	94,146
3/4		3/4	196,884	3/4	185,853	3/4	174,752	3/4	163,638	3/4	152,524	3/4	139,074	3/4	124,004	3/4	108,921	3/4	93,832
3		3	196,654	3	185,623	3	174,520	3	163,406	3	152,292	3	138,760	3	123,690	3	108,606	3	93,517
1/4		1/4	196,424	1/4	185,393	1/4	174,289	1/4	163,175	1/4	152,061	1/4	138,446	1/4	123,376	1/4	108,292	1/4	93,203
5/8	204,255	1/2	196,195	1/2	185,163	1/2	174,057	1/2	162,943	1/2	151,829	1/2	138,133	1/2	123,062	1/2	107,978	1/2	92,889
3/4	204,253	3/4	195,965	3/4	184,933	3/4	173,826	3/4	162,712	3/4	151,598	3/4	137,819	3/4	122,748	3/4	107,663	3/4	92,574
4	204,230	4	195,735	4	184,703	4	173,594	4	162,480	4	151,366	4	137,505	4	122,434	4	107,349	4	92,260
1/4	204,207	1/4	195,505	1/4	184,473	1/4	173,362	1/4	162,248	1/4	151,134	1/4	137,191	1/4	122,120	1/4	107,034	1/4	91,946
1/2	204,185	1/2	195,276	1/2	184,243	1/2	173,131	1/2	162,017	1/2	150,903	1/2	136,878	1/2	121,806	1/2	106,720	1/2	91,631
3/4	204,162	3/4	195,046	3/4	184,013	3/4	172,899	3/4	161,785	3/4	150,671	3/4	136,564	3/4	121,492	3/4	106,406	3/4	91,317
5	204,102	5	194,816	5	183,781	5	172,668	5	161,554	5	150,438	5	136,250	5	121,178	5	106,091	5	91,003
1/4	204,043	1/4	194,586	1/4	183,550	1/4	172,436	1/4	161,322	1/4	150,204	1/4	135,936	1/4	120,864	1/4	105,777	1/4	90,688
1/2	203,983	1/2	194,356	1/2	183,319	1/2	172,205	1/2	161,091	1/2	149,970	1/2	135,622	1/2	120,550	1/2	105,463	1/2	90,374
3/4	203,924	3/4	194,126	3/4	183,087	3/4	171,973	3/4	160,859	3/4	149,737	3/4	135,308	3/4	120,236	3/4	105,148	3/4	90,060
6	203,826	6	193,897	6	182,856	6	171,742	6	160,628	6	149,492	6	134,994	6	119,922	6	104,834	6	89,745
1/4	203,727	1/4	193,667	1/4	182,624	1/4	171,510	1/4	160,396	1/4	149,247	1/4	134,680	1/4	119,608	1/4	104,520	1/4	89,431
1/2	203,629	1/2	193,437	1/2	182,393	1/2	171,279	1/2	160,165	1/2	149,002	1/2	134,366	1/2	119,294	1/2	104,205	1/2	89,117
3/4	203,531	3/4	193,207	3/4	182,161	3/4	171,047	3/4	159,933	3/4	148,757	3/4	134,052	3/4	118,980	3/4	103,891	3/4	88,802
7	203,394	7	192,977	7	181,929	7	170,815	7	159,702	7	148,493	7	133,738	7	118,665	7	103,577	7	88,488
1/4	203,258	1/4	192,747	1/4	181,698	1/4	170,584	1/4	159,470	1/4	148,228	1/4	133,424	1/4	118,351	1/4	103,262	1/4	88,174
1/2	203,121	1/2	192,518	1/2	181,466	1/2	170,352	1/2	159,238	1/2	147,964	1/2	133,110	1/2	118,037	1/2	102,948	1/2	87,859
3/4	202,984	3/4	192,288	3/4	181,235	3/4	170,121	3/4	159,007	3/4	147,699	3/4	132,796	3/4	117,722	3/4	102,634	3/4	87,545
8	202,809	8	192,058	8	181,003	8	169,889	8	158,775	8	147,414	8	132,482	8	117,408	8	102,319	8	87,231
1/4	202,634	1/4	191,828	1/4	180,772	1/4	169,658	1/4	158,544	1/4	147,129	1/4	132,168	1/4	117,094	1/4	102,005	1/4	86,916
1/2	202,459	1/2	191,598	1/2	180,540	1/2	169,426	1/2	158,312	1/2	146,844	1/2	131,854	1/2	116,779	1/2	101,691	1/2	86,602
3/4	202,283	3/4	191,369	3/4	180,309	3/4	169,195	3/4	158,081	3/4	146,558	3/4	131,540	3/4	116,465	3/4	101,376	3/4	86,288
9	202,074	9	191,139	9	180,077	9	168,963	9	157,849	9	146,255	9	131,226	9	116,151	9	101,062	9	85,974
1/4	201,864	1/4	190,909	1/4	179,846	1/4	168,732	1/4	157,618	1/4	145,951	1/4	130,912	1/4	115,836	1/4	100,747	1/4	85,659
1/2	201,654	1/2	190,679	1/2	179,614	1/2	168,500	1/2	157,386	1/2	145,647	1/2	130,598	1/2	115,522	1/2	100,433	1/2	85,345
3/4	201,445	3/4	190,449	3/4	179,383	3/4	168,269	3/4	157,155	3/4	145,344	3/4	130,284	3/4	115,208	3/4	100,119	3/4	85,031
10	201,218	10	190,219	10	179,151	10	168,037	10	156,923	10	145,031	10	129,970	10	114,893	10	99,804	10	84,717
1/4	200,992	1/4	189,990	1/4	178,919	1/4	167,805	1/4	156,691	1/4	144,718	1/4	129,656	1/4	114,579	1/4	99,490	1/4	84,403
1/2	200,765	1/2	189,760	1/2	178,688	1/2	167,574	1/2	156,460	1/2	144,406	1/2	129,342	1/2	114,264	1/2	99,176	1/2	84,089
3/4	200,539	3/4	189,530	3/4	178,456	3/4	167,342	3/4	156,228	3/4	144,093	3/4	129,028	3/4	113,950	3/4	98,861	3/4	83,774
11	200,310	11	189,300	11	178,225	11	167,111	11	155,997	11	143,779	11	128,714	11	113,636	11	98,547	11	83,460
1/4	200,082	1/4	189,070	1/4	177,993	1/4	166,879	1/4	155,765	1/4	143,465	1/4	128,400	1/4	113,321	1/4	98,233	1/4	83,146
1/2	199,854	1/2	188,840	1/2	177,762	1/2	166,648	1/2	155,534	1/2	143,152	1/2	128,086	1/2	113,007	1/2	97,918	1/2	82,832
3/4	199,625	3/4	188,611	3/4	177,530	3/4	166,416	3/4	155,302	3/4	142,838	3/4	127,772	3/4	112,693	3/4	97,604	3/4	82,518

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.

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7
 NOTE: ULLAGE CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH MMC GAUGE DEVICE.
 NOTE: MMC GAUGE POINT LOCATED 10'- 6" OFF CENTERLINE AND 51'- 0" FORWARD OF AFT. BULKHEAD.
 NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
 NOTE: CAPACITY TABLE REFLECTS GAUGING ON DATUM, LOCATED 1/4" ABOVE TANK BOTTOM.

DATE STRAPPED: 8/8/01 BY: DAR-JD
 DATE COMPUTED: 8/13/01 BY: DAR
 DATE ISSUED: 8/13/01

ITS - CALEB BRETT

**BARGE "GBL 230"
HULL NO. 01-2407**

**3 STBD
ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17' 4 7/8" (USING MMC GAUGE DEVICE)

IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.	IN	20 FT.	IN	21 FT.
0	82,204	0	67,123	0	52,077	0	37,022	0	21,939	0	6,850	0		0		0		0	
1/4	81,890	1/4	66,808	1/4	51,763	1/4	36,708	1/4	21,625	1/4	6,535	1/4		1/4		1/4		1/4	
1/2	81,575	1/2	66,494	1/2	51,450	1/2	36,394	1/2	21,311	1/2	6,221	1/2		1/2		1/2		1/2	
3/4	81,261	3/4	66,180	3/4	51,136	3/4	36,081	3/4	20,996	3/4	5,907	3/4		3/4		3/4		3/4	
1	80,947	1	65,866	1	50,822	1	35,767	1	20,682	1	5,592	1		1		1		1	
1/4	80,633	1/4	65,552	1/4	50,509	1/4	35,453	1/4	20,367	1/4	5,278	1/4		1/4		1/4		1/4	
1/2	80,319	1/2	65,238	1/2	50,195	1/2	35,139	1/2	20,053	1/2	4,964	1/2		1/2		1/2		1/2	
3/4	80,005	3/4	64,924	3/4	49,881	3/4	34,825	3/4	19,739	3/4	4,649	3/4		3/4		3/4		3/4	
2	79,691	2	64,611	2	49,567	2	34,511	2	19,424	2	4,335	2		2		2		2	
1/4	79,377	1/4	64,298	1/4	49,254	1/4	34,196	1/4	19,110	1/4	4,021	1/4		1/4		1/4		1/4	
1/2	79,062	1/2	63,984	1/2	48,940	1/2	33,882	1/2	18,796	1/2	3,706	1/2		1/2		1/2		1/2	
3/4	78,748	3/4	63,671	3/4	48,626	3/4	33,568	3/4	18,481	3/4	3,392	3/4		3/4		3/4		3/4	
3	78,434	3	63,358	3	48,313	3	33,254	3	18,167	3	3,089	3		3		3		3	
1/4	78,120	1/4	63,044	1/4	47,999	1/4	32,939	1/4	17,853	1/4	2,786	1/4		1/4		1/4		1/4	
1/2	77,806	1/2	62,731	1/2	47,685	1/2	32,625	1/2	17,538	1/2	2,483	1/2		1/2		1/2		1/2	
3/4	77,492	3/4	62,418	3/4	47,372	3/4	32,311	3/4	17,224	3/4	2,180	3/4		3/4		3/4		3/4	
4	77,178	4	62,104	4	47,058	4	31,997	4	16,910	4	1,936	4		4		4		4	
1/4	76,863	1/4	61,791	1/4	46,744	1/4	31,683	1/4	16,595	1/4	1,692	1/4		1/4		1/4		1/4	
1/2	76,549	1/2	61,478	1/2	46,431	1/2	31,368	1/2	16,281	1/2	1,448	1/2		1/2		1/2		1/2	
3/4	76,235	3/4	61,164	3/4	46,117	3/4	31,054	3/4	15,967	3/4	1,204	3/4		3/4		3/4		3/4	
5	75,921	5	60,851	5	45,804	5	30,740	5	15,652	5	705	5		5		5		5	
1/4	75,607	1/4	60,538	1/4	45,490	1/4	30,426	1/4	15,338	1/4		1/4		1/4		1/4		1/4	
1/2	75,293	1/2	60,224	1/2	45,176	1/2	30,111	1/2	15,023	1/2		1/2		1/2		1/2		1/2	
3/4	74,979	3/4	59,911	3/4	44,863	3/4	29,797	3/4	14,709	3/4		3/4		3/4		3/4		3/4	
6	74,664	6	59,598	6	44,549	6	29,483	6	14,395	6		6		6		6		6	
1/4	74,350	1/4	59,284	1/4	44,235	1/4	29,169	1/4	14,080	1/4		1/4		1/4		1/4		1/4	
1/2	74,036	1/2	58,971	1/2	43,922	1/2	28,854	1/2	13,766	1/2		1/2		1/2		1/2		1/2	
3/4	73,722	3/4	58,658	3/4	43,608	3/4	28,540	3/4	13,452	3/4		3/4		3/4		3/4		3/4	
7	73,408	7	58,344	7	43,294	7	28,226	7	13,137	7		7		7		7		7	
1/4	73,094	1/4	58,031	1/4	42,981	1/4	27,912	1/4	12,823	1/4		1/4		1/4		1/4		1/4	
1/2	72,780	1/2	57,718	1/2	42,667	1/2	27,597	1/2	12,509	1/2		1/2		1/2		1/2		1/2	
3/4	72,465	3/4	57,404	3/4	42,354	3/4	27,283	3/4	12,194	3/4		3/4		3/4		3/4		3/4	
8	72,151	8	57,091	8	42,040	8	26,969	8	11,880	8		8		8		8		8	
1/4	71,837	1/4	56,778	1/4	41,726	1/4	26,654	1/4	11,565	1/4		1/4		1/4		1/4		1/4	
1/2	71,523	1/2	56,464	1/2	41,413	1/2	26,340	1/2	11,251	1/2		1/2		1/2		1/2		1/2	
3/4	71,209	3/4	56,151	3/4	41,099	3/4	26,026	3/4	10,937	3/4		3/4		3/4		3/4		3/4	
9	70,894	9	55,838	9	40,785	9	25,711	9	10,622	9		9		9		9		9	
1/4	70,580	1/4	55,524	1/4	40,472	1/4	25,397	1/4	10,308	1/4		1/4		1/4		1/4		1/4	
1/2	70,266	1/2	55,211	1/2	40,158	1/2	25,083	1/2	9,994	1/2		1/2		1/2		1/2		1/2	
3/4	69,952	3/4	54,898	3/4	39,844	3/4	24,768	3/4	9,679	3/4		3/4		3/4		3/4		3/4	
10	69,637	10	54,584	10	39,531	10	24,454	10	9,365	10		10		10		10		10	
1/4	69,323	1/4	54,271	1/4	39,217	1/4	24,140	1/4	9,050	1/4		1/4		1/4		1/4		1/4	
1/2	69,009	1/2	53,958	1/2	38,904	1/2	23,825	1/2	8,736	1/2		1/2		1/2		1/2		1/2	
3/4	68,694	3/4	53,644	3/4	38,590	3/4	23,511	3/4	8,422	3/4		3/4		3/4		3/4		3/4	
11	68,380	11	53,331	11	38,276	11	23,197	11	8,107	11		11		11		11		11	
1/4	68,066	1/4	53,017	1/4	37,963	1/4	22,882	1/4	7,793	1/4		1/4		1/4		1/4		1/4	
1/2	67,751	1/2	52,704	1/2	37,649	1/2	22,568	1/2	7,479	1/2		1/2		1/2		1/2		1/2	
3/4	67,437	3/4	52,391	3/4	37,335	3/4	22,254	3/4	7,164	3/4		3/4		3/4		3/4		3/4	

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

DATE STRAPPED: 8/8/01 BY: DAR-JD
DATE COMPUTED: 8/13/01 BY: DAR
DATE ISSUED: 8/13/01

ITS - CALEB BRETT

**BARGE "GBL 230"
HULL NO. 01-2407**

**PORT SLOP
ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 7' 6 1/8" (USING MMC GAUGE DEVICE)

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.
0		0	4,521	0	3,519	0	2,516	0	1,514	0	512	0		0		0		0	
1/4		1/4	4,500	1/4	3,498	1/4	2,495	1/4	1,493	1/4	491	1/4		1/4		1/4		1/4	
1/2		1/2	4,479	1/2	3,477	1/2	2,475	1/2	1,472	1/2	470	1/2		1/2		1/2		1/2	
3/4		3/4	4,458	3/4	3,456	3/4	2,454	3/4	1,451	3/4	449	3/4		3/4		3/4		3/4	
1		1	4,438	1	3,435	1	2,433	1	1,430	1	428	1		1		1		1	
1/4		1/4	4,417	1/4	3,414	1/4	2,412	1/4	1,410	1/4	407	1/4		1/4		1/4		1/4	
1/2		1/2	4,396	1/2	3,393	1/2	2,391	1/2	1,389	1/2	386	1/2		1/2		1/2		1/2	
3/4		3/4	4,375	3/4	3,373	3/4	2,370	3/4	1,368	3/4	365	3/4		3/4		3/4		3/4	
2		2	4,354	2	3,352	2	2,349	2	1,347	2	345	2		2		2		2	
1/4		1/4	4,333	1/4	3,331	1/4	2,328	1/4	1,326	1/4	324	1/4		1/4		1/4		1/4	
1/2		1/2	4,312	1/2	3,310	1/2	2,308	1/2	1,305	1/2	303	1/2		1/2		1/2		1/2	
3/4		3/4	4,291	3/4	3,289	3/4	2,287	3/4	1,284	3/4	282	3/4		3/4		3/4		3/4	
3		3	4,270	3	3,268	3	2,266	3	1,263	3	261	3		3		3		3	
1/4		1/4	4,250	1/4	3,247	1/4	2,245	1/4	1,243	1/4	240	1/4		1/4		1/4		1/4	
1/2		1/2	4,229	1/2	3,226	1/2	2,224	1/2	1,222	1/2	219	1/2		1/2		1/2		1/2	
3/4		3/4	4,208	3/4	3,205	3/4	2,203	3/4	1,201	3/4	198	3/4		3/4		3/4		3/4	
4		4	4,187	4	3,185	4	2,182	4	1,180	4	178	4		4		4		4	
1/4		1/4	4,166	1/4	3,164	1/4	2,161	1/4	1,159	1/4	157	1/4		1/4		1/4		1/4	
1/2		1/2	4,145	1/2	3,143	1/2	2,140	1/2	1,138	1/2	136	1/2		1/2		1/2		1/2	
3/4		3/4	4,124	3/4	3,122	3/4	2,120	3/4	1,117	3/4	115	3/4		3/4		3/4		3/4	
5		5	4,103	5	3,101	5	2,099	5	1,096	5	94	5		5		5		5	
1/4		1/4	4,083	1/4	3,080	1/4	2,078	1/4	1,075	1/4	73	1/4		1/4		1/4		1/4	
1/2		1/2	4,062	1/2	3,059	1/2	2,057	1/2	1,055	1/2	52	1/2		1/2		1/2		1/2	
3/4		3/4	4,041	3/4	3,038	3/4	2,036	3/4	1,034	3/4	31	3/4		3/4		3/4		3/4	
6 1/8	5,012	6	4,020	6	3,018	6	2,015	6	1,013	6	10	6		6		6		6	
1/4	5,001	1/4	3,999	1/4	2,997	1/4	1,994	1/4	992	1/4	0	1/4		1/4		1/4		1/4	
1/2	4,980	1/2	3,978	1/2	2,976	1/2	1,973	1/2	971	1/2		1/2		1/2		1/2		1/2	
3/4	4,960	3/4	3,957	3/4	2,955	3/4	1,953	3/4	950	3/4		3/4		3/4		3/4		3/4	
7	4,939	7	3,936	7	2,934	7	1,932	7	929	7		7		7		7		7	
1/4	4,918	1/4	3,915	1/4	2,913	1/4	1,911	1/4	908	1/4		1/4		1/4		1/4		1/4	
1/2	4,897	1/2	3,895	1/2	2,892	1/2	1,890	1/2	888	1/2		1/2		1/2		1/2		1/2	
3/4	4,876	3/4	3,874	3/4	2,871	3/4	1,869	3/4	867	3/4		3/4		3/4		3/4		3/4	
8	4,855	8	3,853	8	2,850	8	1,848	8	846	8		8		8		8		8	
1/4	4,834	1/4	3,832	1/4	2,830	1/4	1,827	1/4	825	1/4		1/4		1/4		1/4		1/4	
1/2	4,813	1/2	3,811	1/2	2,809	1/2	1,806	1/2	804	1/2		1/2		1/2		1/2		1/2	
3/4	4,793	3/4	3,790	3/4	2,788	3/4	1,785	3/4	783	3/4		3/4		3/4		3/4		3/4	
9	4,772	9	3,769	9	2,767	9	1,765	9	762	9		9		9		9		9	
1/4	4,751	1/4	3,748	1/4	2,746	1/4	1,744	1/4	741	1/4		1/4		1/4		1/4		1/4	
1/2	4,730	1/2	3,728	1/2	2,725	1/2	1,723	1/2	720	1/2		1/2		1/2		1/2		1/2	
3/4	4,709	3/4	3,707	3/4	2,704	3/4	1,702	3/4	700	3/4		3/4		3/4		3/4		3/4	
10	4,688	10	3,686	10	2,683	10	1,681	10	679	10		10		10		10		10	
1/4	4,667	1/4	3,665	1/4	2,663	1/4	1,660	1/4	658	1/4		1/4		1/4		1/4		1/4	
1/2	4,646	1/2	3,644	1/2	2,642	1/2	1,639	1/2	637	1/2		1/2		1/2		1/2		1/2	
3/4	4,625	3/4	3,623	3/4	2,621	3/4	1,618	3/4	616	3/4		3/4		3/4		3/4		3/4	
11	4,605	11	3,602	11	2,600	11	1,598	11	595	11		11		11		11		11	
1/4	4,584	1/4	3,581	1/4	2,579	1/4	1,577	1/4	574	1/4		1/4		1/4		1/4		1/4	
1/2	4,563	1/2	3,560	1/2	2,558	1/2	1,556	1/2	553	1/2		1/2		1/2		1/2		1/2	
3/4	4,542	3/4	3,540	3/4	2,537	3/4	1,535	3/4	533	3/4		3/4		3/4		3/4		3/4	

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

NOTE: ULLAGE CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH MMC GAUGE DEVICE.

DATE STRAPPED: 8/8/01 BY: DAR-JD
DATE COMPUTED: 8/13/01 BY: DAR
DATE ISSUED: 8/13/01

ITS - CALEB BRETT

**BARGE "GBL 230"
HULL NO. 01-2407**

**STBD SLOP
ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 7'- 6 1/2" (USING MMC GAUGE DEVICE)

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.
0		0	4,618	0	3,601	0	2,585	0	1,568	0	551	0		0		0		0	
1/4		1/4	4,597	1/4	3,580	1/4	2,563	1/4	1,547	1/4	530	1/4		1/4		1/4		1/4	
1/2		1/2	4,576	1/2	3,559	1/2	2,542	1/2	1,525	1/2	508	1/2		1/2		1/2		1/2	
3/4		3/4	4,555	3/4	3,538	3/4	2,521	3/4	1,504	3/4	487	3/4		3/4		3/4		3/4	
1		1	4,534	1	3,517	1	2,500	1	1,483	1	466	1		1		1		1	
1/4		1/4	4,512	1/4	3,496	1/4	2,479	1/4	1,462	1/4	445	1/4		1/4		1/4		1/4	
1/2		1/2	4,491	1/2	3,474	1/2	2,457	1/2	1,441	1/2	424	1/2		1/2		1/2		1/2	
3/4		3/4	4,470	3/4	3,453	3/4	2,436	3/4	1,419	3/4	403	3/4		3/4		3/4		3/4	
2		2	4,449	2	3,432	2	2,415	2	1,398	2	381	2		2		2		2	
1/4		1/4	4,428	1/4	3,411	1/4	2,394	1/4	1,377	1/4	360	1/4		1/4		1/4		1/4	
1/2		1/2	4,406	1/2	3,390	1/2	2,373	1/2	1,356	1/2	339	1/2		1/2		1/2		1/2	
3/4		3/4	4,385	3/4	3,368	3/4	2,352	3/4	1,335	3/4	318	3/4		3/4		3/4		3/4	
3		3	4,364	3	3,347	3	2,330	3	1,313	3	297	3		3		3		3	
1/4		1/4	4,343	1/4	3,326	1/4	2,309	1/4	1,292	1/4	275	1/4		1/4		1/4		1/4	
1/2		1/2	4,322	1/2	3,305	1/2	2,288	1/2	1,271	1/2	254	1/2		1/2		1/2		1/2	
3/4		3/4	4,301	3/4	3,284	3/4	2,267	3/4	1,250	3/4	233	3/4		3/4		3/4		3/4	
4		4	4,279	4	3,262	4	2,246	4	1,229	4	212	4		4		4		4	
1/4		1/4	4,258	1/4	3,241	1/4	2,224	1/4	1,208	1/4	191	1/4		1/4		1/4		1/4	
1/2		1/2	4,237	1/2	3,220	1/2	2,203	1/2	1,186	1/2	169	1/2		1/2		1/2		1/2	
3/4		3/4	4,216	3/4	3,199	3/4	2,182	3/4	1,165	3/4	148	3/4		3/4		3/4		3/4	
5		5	4,195	5	3,178	5	2,161	5	1,144	5	127	5		5		5		5	
1/4		1/4	4,173	1/4	3,157	1/4	2,140	1/4	1,123	1/4	106	1/4		1/4		1/4		1/4	
1/2		1/2	4,152	1/2	3,135	1/2	2,118	1/2	1,102	1/2	85	1/2		1/2		1/2		1/2	
3/4		3/4	4,131	3/4	3,114	3/4	2,097	3/4	1,080	3/4	64	3/4		3/4		3/4		3/4	
6		6	4,110	6	3,093	6	2,076	6	1,059	6	42	6		6		6		6	
1/4		1/4	4,089	1/4	3,072	1/4	2,055	1/4	1,038	1/4	21	1/4		1/4		1/4		1/4	
0.5	5,084	1/2	4,068	1/2	3,051	1/2	2,034	1/2	1,017	1/2	0	1/2		1/2		1/2		1/2	
3/4	5,063	3/4	4,046	3/4	3,029	3/4	2,013	3/4	996	3/4		3/4		3/4		3/4		3/4	
7	5,042	7	4,025	7	3,008	7	1,991	7	975	7		7		7		7		7	
1/4	5,021	1/4	4,004	1/4	2,987	1/4	1,970	1/4	953	1/4		1/4		1/4		1/4		1/4	
1/2	5,000	1/2	3,983	1/2	2,966	1/2	1,949	1/2	932	1/2		1/2		1/2		1/2		1/2	
3/4	4,978	3/4	3,962	3/4	2,945	3/4	1,928	3/4	911	3/4		3/4		3/4		3/4		3/4	
8	4,957	8	3,940	8	2,924	8	1,907	8	890	8		8		8		8		8	
1/4	4,936	1/4	3,919	1/4	2,902	1/4	1,885	1/4	869	1/4		1/4		1/4		1/4		1/4	
1/2	4,915	1/2	3,898	1/2	2,881	1/2	1,864	1/2	847	1/2		1/2		1/2		1/2		1/2	
3/4	4,894	3/4	3,877	3/4	2,860	3/4	1,843	3/4	826	3/4		3/4		3/4		3/4		3/4	
9	4,873	9	3,856	9	2,839	9	1,822	9	805	9		9		9		9		9	
1/4	4,851	1/4	3,834	1/4	2,818	1/4	1,801	1/4	784	1/4		1/4		1/4		1/4		1/4	
1/2	4,830	1/2	3,813	1/2	2,796	1/2	1,780	1/2	763	1/2		1/2		1/2		1/2		1/2	
3/4	4,809	3/4	3,792	3/4	2,775	3/4	1,758	3/4	741	3/4		3/4		3/4		3/4		3/4	
10	4,788	10	3,771	10	2,754	10	1,737	10	720	10		10		10		10		10	
1/4	4,767	1/4	3,750	1/4	2,733	1/4	1,716	1/4	699	1/4		1/4		1/4		1/4		1/4	
1/2	4,745	1/2	3,729	1/2	2,712	1/2	1,695	1/2	678	1/2		1/2		1/2		1/2		1/2	
3/4	4,724	3/4	3,707	3/4	2,690	3/4	1,674	3/4	657	3/4		3/4		3/4		3/4		3/4	
11	4,703	11	3,686	11	2,669	11	1,652	11	636	11		11		11		11		11	
1/4	4,682	1/4	3,665	1/4	2,648	1/4	1,631	1/4	614	1/4		1/4		1/4		1/4		1/4	
1/2	4,661	1/2	3,644	1/2	2,627	1/2	1,610	1/2	593	1/2		1/2		1/2		1/2		1/2	
3/4	4,640	3/4	3,623	3/4	2,606	3/4	1,589	3/4	572	3/4		3/4		3/4		3/4		3/4	

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

NOTE: ULLAGE CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH MMC GAUGE DEVICE.

DATE STRAPPED: 8/8/01 BY: DAR-JD
DATE COMPUTED: 8/13/01 BY: DAR
DATE ISSUED: 8/13/01

ITS - CALEB BRETT