



# BARGE "GBL 6230"

## INNAGE TRIM TABLE

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>
1 PORT	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8
1 STBD	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8
2 PORT	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-1/8	- 00-1/8
2 STBD	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-1/8	- 00-1/8
3 PORT	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8
3 STBD	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

FWD. DRAFT = 1'-00"  
 AFT DRAFT = 4'-00"  
 DIFF. = 3'-00" (DOWN BY STERN)

THE CORRECTION FOR 3'-00" TRIM DOWN BY STERN FOR 1 PORT IS 00-0/8"  
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 1 PORT, THE TRIM CORRECTED INNAGE IS 4'-00"

LENGTH BETWEEN DRAFT MARKS: 238'-06"

August 23, 2019

**PRECISION MEASUREMENT  
& ANALYSIS, INC.**

P.O. Box 2092  
 Pearland, Texas 77588

<http://www.pmacorp.net>





# BARGE "GBL 6230"

## 1 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-11"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0	147,618	0	162,644	0	177,667	0	192,650	0	207,543	0		0		0		0		0	
1/4	147,931	1/4	162,957	1/4	177,980	1/4	192,962	1/4	207,839	1/4		1/4		1/4		1/4		1/4	
1/2	148,244	1/2	163,270	1/2	178,292	1/2	193,274	1/2	208,134	1/2		1/2		1/2		1/2		1/2	
3/4	148,557	3/4	163,583	3/4	178,604	3/4	193,586	3/4	208,430	3/4		3/4		3/4		3/4		3/4	
1	148,870	1	163,896	1	178,916	1	193,898	1	208,725	1		1		1		1		1	
1/4	149,183	1/4	164,209	1/4	179,228	1/4	194,210	1/4	208,985	1/4		1/4		1/4		1/4		1/4	
1/2	149,496	1/2	164,522	1/2	179,540	1/2	194,522	1/2	209,245	1/2		1/2		1/2		1/2		1/2	
3/4	149,809	3/4	164,835	3/4	179,852	3/4	194,834	3/4	209,505	3/4		3/4		3/4		3/4		3/4	
2	150,122	2	165,148	2	180,164	2	195,147	2	209,764	2		2		2		2		2	
1/4	150,435	1/4	165,461	1/4	180,477	1/4	195,457	1/4	209,979	1/4		1/4		1/4		1/4		1/4	
1/2	150,748	1/2	165,774	1/2	180,789	1/2	195,768	1/2	210,194	1/2		1/2		1/2		1/2		1/2	
3/4	151,062	3/4	166,087	3/4	181,101	3/4	196,079	3/4	210,409	3/4		3/4		3/4		3/4		3/4	
3	151,375	3	166,400	3	181,413	3	196,390	3	210,624	3		3		3		3		3	
1/4	151,688	1/4	166,713	1/4	181,725	1/4	196,699	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	152,001	1/2	167,026	1/2	182,037	1/2	197,009	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	152,314	3/4	167,340	3/4	182,349	3/4	197,319	3/4		3/4		3/4		3/4		3/4		3/4	
4	152,627	4	167,653	4	182,661	4	197,629	4		4		4		4		4		4	
1/4	152,940	1/4	167,966	1/4	182,974	1/4	197,939	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,253	1/2	168,279	1/2	183,286	1/2	198,249	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	153,566	3/4	168,592	3/4	183,598	3/4	198,559	3/4		3/4		3/4		3/4		3/4		3/4	
5	153,879	5	168,905	5	183,910	5	198,869	5		5		5		5		5		5	
1/4	154,192	1/4	169,218	1/4	184,222	1/4	199,179	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,505	1/2	169,531	1/2	184,534	1/2	199,489	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,818	3/4	169,844	3/4	184,846	3/4	199,799	3/4		3/4		3/4		3/4		3/4		3/4	
6	155,131	6	170,157	6	185,158	6	200,109	6		6		6		6		6		6	
1/4	155,444	1/4	170,470	1/4	185,471	1/4	200,419	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,757	1/2	170,783	1/2	185,783	1/2	200,729	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,070	3/4	171,096	3/4	186,095	3/4	201,039	3/4		3/4		3/4		3/4		3/4		3/4	
7	156,383	7	171,409	7	186,407	7	201,349	7		7		7		7		7		7	
1/4	156,696	1/4	171,722	1/4	186,719	1/4	201,658	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,009	1/2	172,035	1/2	187,031	1/2	201,968	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,322	3/4	172,348	3/4	187,343	3/4	202,278	3/4		3/4		3/4		3/4		3/4		3/4	
8	157,635	8	172,661	8	187,655	8	202,588	8		8		8		8		8		8	
1/4	157,948	1/4	172,974	1/4	187,968	1/4	202,898	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,261	1/2	173,287	1/2	188,280	1/2	203,208	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,574	3/4	173,600	3/4	188,592	3/4	203,518	3/4		3/4		3/4		3/4		3/4		3/4	
9	158,887	9	173,913	9	188,904	9	203,828	9		9		9		9		9		9	
1/4	159,201	1/4	174,226	1/4	189,216	1/4	204,138	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,514	1/2	174,539	1/2	189,528	1/2	204,448	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,827	3/4	174,852	3/4	189,840	3/4	204,758	3/4		3/4		3/4		3/4		3/4		3/4	
10	160,140	10	175,165	10	190,153	10	205,068	10		10		10		10		10		10	
1/4	160,453	1/4	175,479	1/4	190,465	1/4	205,378	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,766	1/2	175,792	1/2	190,777	1/2	205,688	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,079	3/4	176,105	3/4	191,089	3/4	205,997	3/4		3/4		3/4		3/4		3/4		3/4	
11	161,392	11	176,418	11	191,401	11	206,307	11		11		11		11		11		11	
1/4	161,705	1/4	176,730	1/4	191,713	1/4	206,616	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	162,018	1/2	177,043	1/2	192,025	1/2	206,925	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	162,331	3/4	177,355	3/4	192,337	3/4	207,234	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 08/22/2019 CL  
CALCULATED: 08/23/2019 CL  
PRINTED: 08/23/2019 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 08/2019

PRECISION MEASUREMENT  
& ANALYSIS, INC.  
P.O. Box 2092  
Pearland, Texas 77588  
<http://www.pmacorp.net>





# BARGE "GBL 6230"

## 1 STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10 3/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	147,583	0	162,613	0	177,641	0	192,628	0	207,526	0		0		0		0		0	
1/4	147,896	1/4	162,926	1/4	177,954	1/4	192,940	1/4	207,822	1/4		1/4		1/4		1/4		1/4	
1/2	148,209	1/2	163,239	1/2	178,266	1/2	193,252	1/2	208,117	1/2		1/2		1/2		1/2		1/2	
3/4	148,522	3/4	163,553	3/4	178,578	3/4	193,564	3/4	208,413	3/4		3/4		3/4		3/4		3/4	
1	148,835	1	163,866	1	178,890	1	193,877	1	208,708	1		1		1		1		1	
1/4	149,149	1/4	164,179	1/4	179,202	1/4	194,189	1/4	208,968	1/4		1/4		1/4		1/4		1/4	
1/2	149,462	1/2	164,492	1/2	179,515	1/2	194,501	1/2	209,228	1/2		1/2		1/2		1/2		1/2	
3/4	149,775	3/4	164,805	3/4	179,827	3/4	194,813	3/4	209,488	3/4		3/4		3/4		3/4		3/4	
2	150,088	2	165,118	2	180,139	2	195,126	2	209,748	2		2		2		2		2	
1/4	150,401	1/4	165,431	1/4	180,451	1/4	195,436	1/4	209,963	1/4		1/4		1/4		1/4		1/4	
1/2	150,714	1/2	165,745	1/2	180,763	1/2	195,747	1/2	210,178	1/2		1/2		1/2		1/2		1/2	
3/4	151,027	3/4	166,058	3/4	181,076	3/4	196,058	3/4	210,393	3/4		3/4		3/4		3/4		3/4	
3	151,340	3	166,371	3	181,388	3	196,369	3	210,608	3		3		3		3		3	
1/4	151,654	1/4	166,684	1/4	181,700	1/4	196,679	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	151,967	1/2	166,997	1/2	182,012	1/2	196,989	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	152,280	3/4	167,310	3/4	182,325	3/4	197,299	3/4		3/4		3/4		3/4		3/4		3/4	
4	152,593	4	167,623	4	182,637	4	197,609	4		4		4		4		4		4	
1/4	152,906	1/4	167,936	1/4	182,949	1/4	197,919	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,219	1/2	168,250	1/2	183,261	1/2	198,229	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	153,532	3/4	168,563	3/4	183,573	3/4	198,539	3/4		3/4		3/4		3/4		3/4		3/4	
5	153,846	5	168,876	5	183,886	5	198,849	5		5		5		5		5		5	
1/4	154,159	1/4	169,189	1/4	184,198	1/4	199,159	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,472	1/2	169,502	1/2	184,510	1/2	199,469	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,785	3/4	169,815	3/4	184,822	3/4	199,779	3/4		3/4		3/4		3/4		3/4		3/4	
6	155,098	6	170,128	6	185,135	6	200,089	6		6		6		6		6		6	
1/4	155,411	1/4	170,442	1/4	185,447	1/4	200,399	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,724	1/2	170,755	1/2	185,759	1/2	200,709	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,037	3/4	171,068	3/4	186,071	3/4	201,019	3/4		3/4		3/4		3/4		3/4		3/4	
7	156,351	7	171,381	7	186,383	7	201,329	7		7		7		7		7		7	
1/4	156,664	1/4	171,694	1/4	186,696	1/4	201,639	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,977	1/2	172,007	1/2	187,008	1/2	201,949	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,290	3/4	172,320	3/4	187,320	3/4	202,260	3/4		3/4		3/4		3/4		3/4		3/4	
8	157,603	8	172,633	8	187,632	8	202,570	8		8		8		8		8		8	
1/4	157,916	1/4	172,947	1/4	187,945	1/4	202,880	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,229	1/2	173,260	1/2	188,257	1/2	203,190	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,542	3/4	173,573	3/4	188,569	3/4	203,500	3/4		3/4		3/4		3/4		3/4		3/4	
9	158,856	9	173,886	9	188,881	9	203,810	9		9		9		9		9		9	
1/4	159,169	1/4	174,199	1/4	189,193	1/4	204,120	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,482	1/2	174,512	1/2	189,506	1/2	204,430	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,795	3/4	174,825	3/4	189,818	3/4	204,740	3/4		3/4		3/4		3/4		3/4		3/4	
10	160,108	10	175,139	10	190,130	10	205,050	10		10		10		10		10		10	
1/4	160,421	1/4	175,452	1/4	190,442	1/4	205,360	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,734	1/2	175,765	1/2	190,754	1/2	205,670	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,048	3/4	176,078	3/4	191,067	3/4	205,980	3/4		3/4		3/4		3/4		3/4		3/4	
11	161,361	11	176,391	11	191,379	11	206,290	11		11		11		11		11		11	
1/4	161,674	1/4	176,704	1/4	191,691	1/4	206,599	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,987	1/2	177,016	1/2	192,003	1/2	206,908	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	162,300	3/4	177,329	3/4	192,316	3/4	207,217	3/4		3/4		3/4		3/4		3/4		3/4	

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# BARGE "GBL 6230"

# 2 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10 3/4"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
0	150,844	0	165,927	0	181,008	0	196,048	0	210,999	0		0		0		0		0	
1/4	151,158	1/4	166,241	1/4	181,321	1/4	196,361	1/4	211,295	1/4		1/4		1/4		1/4		1/4	
1/2	151,472	1/2	166,555	1/2	181,635	1/2	196,674	1/2	211,592	1/2		1/2		1/2		1/2		1/2	
3/4	151,786	3/4	166,870	3/4	181,948	3/4	196,987	3/4	211,889	3/4		3/4		3/4		3/4		3/4	
1	152,101	1	167,184	1	182,261	1	197,301	1	212,185	1		1		1		1		1	
1/4	152,415	1/4	167,498	1/4	182,575	1/4	197,614	1/4	212,446	1/4		1/4		1/4		1/4		1/4	
1/2	152,729	1/2	167,812	1/2	182,888	1/2	197,927	1/2	212,707	1/2		1/2		1/2		1/2		1/2	
3/4	153,043	3/4	168,127	3/4	183,201	3/4	198,241	3/4	212,967	3/4		3/4		3/4		3/4		3/4	
2	153,358	2	168,441	2	183,515	2	198,554	2	213,228	2		2		2		2		2	
1/4	153,672	1/4	168,755	1/4	183,828	1/4	198,866	1/4	213,444	1/4		1/4		1/4		1/4		1/4	
1/2	153,986	1/2	169,069	1/2	184,141	1/2	199,178	1/2	213,660	1/2		1/2		1/2		1/2		1/2	
3/4	154,300	3/4	169,384	3/4	184,455	3/4	199,490	3/4	213,876	3/4		3/4		3/4		3/4		3/4	
3	154,614	3	169,698	3	184,768	3	199,802	3	214,092	3		3		3		3		3	
1/4	154,929	1/4	170,012	1/4	185,081	1/4	200,113	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,243	1/2	170,326	1/2	185,395	1/2	200,424	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,557	3/4	170,641	3/4	185,708	3/4	200,735	3/4		3/4		3/4		3/4		3/4		3/4	
4	155,871	4	170,955	4	186,021	4	201,046	4		4		4		4		4		4	
1/4	156,186	1/4	171,269	1/4	186,335	1/4	201,358	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,500	1/2	171,583	1/2	186,648	1/2	201,669	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,814	3/4	171,897	3/4	186,961	3/4	201,980	3/4		3/4		3/4		3/4		3/4		3/4	
5	157,128	5	172,212	5	187,274	5	202,291	5		5		5		5		5		5	
1/4	157,443	1/4	172,526	1/4	187,588	1/4	202,602	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,757	1/2	172,840	1/2	187,901	1/2	202,913	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,071	3/4	173,154	3/4	188,214	3/4	203,224	3/4		3/4		3/4		3/4		3/4		3/4	
6	158,385	6	173,469	6	188,528	6	203,536	6		6		6		6		6		6	
1/4	158,700	1/4	173,783	1/4	188,841	1/4	203,847	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,014	1/2	174,097	1/2	189,154	1/2	204,158	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,328	3/4	174,411	3/4	189,468	3/4	204,469	3/4		3/4		3/4		3/4		3/4		3/4	
7	159,642	7	174,726	7	189,781	7	204,780	7		7		7		7		7		7	
1/4	159,956	1/4	175,040	1/4	190,094	1/4	205,091	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,271	1/2	175,354	1/2	190,408	1/2	205,402	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,585	3/4	175,668	3/4	190,721	3/4	205,713	3/4		3/4		3/4		3/4		3/4		3/4	
8	160,899	8	175,983	8	191,034	8	206,025	8		8		8		8		8		8	
1/4	161,213	1/4	176,297	1/4	191,348	1/4	206,336	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,528	1/2	176,611	1/2	191,661	1/2	206,647	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,842	3/4	176,925	3/4	191,974	3/4	206,958	3/4		3/4		3/4		3/4		3/4		3/4	
9	162,156	9	177,239	9	192,288	9	207,269	9		9		9		9		9		9	
1/4	162,470	1/4	177,554	1/4	192,601	1/4	207,580	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	162,785	1/2	177,868	1/2	192,914	1/2	207,891	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	163,099	3/4	178,182	3/4	193,228	3/4	208,203	3/4		3/4		3/4		3/4		3/4		3/4	
10	163,413	10	178,496	10	193,541	10	208,514	10		10		10		10		10		10	
1/4	163,727	1/4	178,811	1/4	193,854	1/4	208,825	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	164,042	1/2	179,125	1/2	194,168	1/2	209,136	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	164,356	3/4	179,439	3/4	194,481	3/4	209,447	3/4		3/4		3/4		3/4		3/4		3/4	
11	164,670	11	179,753	11	194,794	11	209,758	11		11		11		11		11		11	
1/4	164,984	1/4	180,067	1/4	195,108	1/4	210,068	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	165,299	1/2	180,381	1/2	195,421	1/2	210,378	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	165,613	3/4	180,694	3/4	195,734	3/4	210,688	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 08/22/2019 CL  
CALCULATED: 08/23/2019 CL  
PRINTED: 08/23/2019 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 08/2019

PRECISION MEASUREMENT  
& ANALYSIS, INC.  
P.O. Box 2092  
Pearland, Texas 77588  
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BARGE "GBL 6230"

2 STBD
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10 3/4"

Table with 18 columns (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.) and multiple rows of capacity data.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK
CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN TO THREADS ON "MMC" VALVE
GAUGE POINT: (MMC) LOCATED 12'-09" OFF CENTERLINE AND 43'-03" FORWARD OF AFT BULKHEAD

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT & ANALYSIS, INC.

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# BARGE "GBL 6230"

## 2 STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10 3/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	150,291	0	165,376	0	180,459	0	195,500	0	210,453	0		0		0		0		0	
1/4	150,605	1/4	165,691	1/4	180,773	1/4	195,814	1/4	210,750	1/4		1/4		1/4		1/4		1/4	
1/2	150,920	1/2	166,005	1/2	181,086	1/2	196,127	1/2	211,047	1/2		1/2		1/2		1/2		1/2	
3/4	151,234	3/4	166,319	3/4	181,399	3/4	196,441	3/4	211,343	3/4		3/4		3/4		3/4		3/4	
1	151,548	1	166,633	1	181,713	1	196,754	1	211,640	1		1		1		1		1	
1/4	151,863	1/4	166,948	1/4	182,026	1/4	197,067	1/4	211,901	1/4		1/4		1/4		1/4		1/4	
1/2	152,177	1/2	167,262	1/2	182,339	1/2	197,381	1/2	212,162	1/2		1/2		1/2		1/2		1/2	
3/4	152,491	3/4	167,576	3/4	182,653	3/4	197,694	3/4	212,422	3/4		3/4		3/4		3/4		3/4	
2	152,805	2	167,890	2	182,966	2	198,007	2	212,683	2		2		2		2		2	
1/4	153,120	1/4	168,205	1/4	183,279	1/4	198,319	1/4	212,899	1/4		1/4		1/4		1/4		1/4	
1/2	153,434	1/2	168,519	1/2	183,593	1/2	198,631	1/2	213,115	1/2		1/2		1/2		1/2		1/2	
3/4	153,748	3/4	168,833	3/4	183,906	3/4	198,943	3/4	213,331	3/4		3/4		3/4		3/4		3/4	
3	154,062	3	169,148	3	184,219	3	199,255	3	213,547	3		3		3		3		3	
1/4	154,377	1/4	169,462	1/4	184,533	1/4	199,567	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,691	1/2	169,776	1/2	184,846	1/2	199,878	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,005	3/4	170,090	3/4	185,160	3/4	200,189	3/4		3/4		3/4		3/4		3/4		3/4	
4	155,320	4	170,405	4	185,473	4	200,500	4		4		4		4		4		4	
1/4	155,634	1/4	170,719	1/4	185,786	1/4	200,811	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,948	1/2	171,033	1/2	186,100	1/2	201,122	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,262	3/4	171,347	3/4	186,413	3/4	201,434	3/4		3/4		3/4		3/4		3/4		3/4	
5	156,577	5	171,662	5	186,726	5	201,745	5		5		5		5		5		5	
1/4	156,891	1/4	171,976	1/4	187,040	1/4	202,056	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,205	1/2	172,290	1/2	187,353	1/2	202,367	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,519	3/4	172,605	3/4	187,666	3/4	202,678	3/4		3/4		3/4		3/4		3/4		3/4	
6	157,834	6	172,919	6	187,980	6	202,989	6		6		6		6		6		6	
1/4	158,148	1/4	173,233	1/4	188,293	1/4	203,301	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,462	1/2	173,547	1/2	188,607	1/2	203,612	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,777	3/4	173,862	3/4	188,920	3/4	203,923	3/4		3/4		3/4		3/4		3/4		3/4	
7	159,091	7	174,176	7	189,233	7	204,234	7		7		7		7		7		7	
1/4	159,405	1/4	174,490	1/4	189,547	1/4	204,545	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,719	1/2	174,804	1/2	189,860	1/2	204,856	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,034	3/4	175,119	3/4	190,173	3/4	205,168	3/4		3/4		3/4		3/4		3/4		3/4	
8	160,348	8	175,433	8	190,487	8	205,479	8		8		8		8		8		8	
1/4	160,662	1/4	175,747	1/4	190,800	1/4	205,790	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,976	1/2	176,062	1/2	191,113	1/2	206,101	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,291	3/4	176,376	3/4	191,427	3/4	206,412	3/4		3/4		3/4		3/4		3/4		3/4	
9	161,605	9	176,690	9	191,740	9	206,723	9		9		9		9		9		9	
1/4	161,919	1/4	177,004	1/4	192,054	1/4	207,035	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	162,234	1/2	177,319	1/2	192,367	1/2	207,346	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	162,548	3/4	177,633	3/4	192,680	3/4	207,657	3/4		3/4		3/4		3/4		3/4		3/4	
10	162,862	10	177,947	10	192,994	10	207,968	10		10		10		10		10		10	
1/4	163,176	1/4	178,262	1/4	193,307	1/4	208,279	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	163,491	1/2	178,576	1/2	193,620	1/2	208,590	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	163,805	3/4	178,890	3/4	193,934	3/4	208,901	3/4		3/4		3/4		3/4		3/4		3/4	
11	164,119	11	179,204	11	194,247	11	209,212	11		11		11		11		11		11	
1/4	164,433	1/4	179,518	1/4	194,560	1/4	209,523	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	164,748	1/2	179,832	1/2	194,874	1/2	209,833	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	165,062	3/4	180,145	3/4	195,187	3/4	210,143	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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CANCELS AND SUPERCEDES  
ALL PRIOR TO 08/2019

PRECISION MEASUREMENT  
& ANALYSIS, INC.  
P.O. Box 2092  
Pearland, Texas 77588  
<http://www.pmacorp.net>





# BARGE "GBL 6230"

## 3 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10 1/2"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	150,210	0	161,694	0	172,071	0	182,421	0	192,708	0		0		0		0		0	
1/4	150,521	1/4	161,910	1/4	172,287	1/4	182,637	1/4	192,908	1/4		1/4		1/4		1/4		1/4	
1/2	150,832	1/2	162,126	1/2	172,503	1/2	182,852	1/2	193,107	1/2		1/2		1/2		1/2		1/2	
3/4	151,144	3/4	162,343	3/4	172,718	3/4	183,068	3/4	193,307	3/4		3/4		3/4		3/4		3/4	
1	151,455	1	162,559	1	172,934	1	183,284	1	193,507	1		1		1		1		1	
1/4	151,722	1/4	162,775	1/4	173,150	1/4	183,499	1/4	193,671	1/4		1/4		1/4		1/4		1/4	
1/2	151,989	1/2	162,991	1/2	173,365	1/2	183,715	1/2	193,834	1/2		1/2		1/2		1/2		1/2	
3/4	152,256	3/4	163,208	3/4	173,581	3/4	183,931	3/4	193,998	3/4		3/4		3/4		3/4		3/4	
2	152,523	2	163,424	2	173,796	2	184,146	2	194,162	2		2		2		2		2	
1/4	152,763	1/4	163,640	1/4	174,012	1/4	184,361	1/4	194,281	1/4		1/4		1/4		1/4		1/4	
1/2	153,004	1/2	163,856	1/2	174,228	1/2	184,576	1/2	194,400	1/2		1/2		1/2		1/2		1/2	
3/4	153,244	3/4	164,073	3/4	174,443	3/4	184,790	3/4	194,519	3/4		3/4		3/4		3/4		3/4	
3	153,485	3	164,289	3	174,659	3	185,005	3	194,639	3		3		3		3		3	
1/4	153,725	1/4	164,505	1/4	174,875	1/4	185,219	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,966	1/2	164,721	1/2	175,090	1/2	185,433	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,206	3/4	164,937	3/4	175,306	3/4	185,647	3/4		3/4		3/4		3/4		3/4		3/4	
4	154,447	4	165,154	4	175,521	4	185,861	4		4		4		4		4		4	
1/4	154,687	1/4	165,370	1/4	175,737	1/4	186,075	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,928	1/2	165,586	1/2	175,953	1/2	186,289	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,168	3/4	165,802	3/4	176,168	3/4	186,504	3/4		3/4		3/4		3/4		3/4		3/4	
5	155,409	5	166,019	5	176,384	5	186,718	5		5		5		5		5		5	
1/4	155,649	1/4	166,235	1/4	176,599	1/4	186,932	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,890	1/2	166,451	1/2	176,815	1/2	187,146	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,130	3/4	166,667	3/4	177,031	3/4	187,360	3/4		3/4		3/4		3/4		3/4		3/4	
6	156,371	6	166,884	6	177,246	6	187,574	6		6		6		6		6		6	
1/4	156,611	1/4	167,100	1/4	177,462	1/4	187,788	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,852	1/2	167,316	1/2	177,678	1/2	188,002	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,092	3/4	167,532	3/4	177,893	3/4	188,216	3/4		3/4		3/4		3/4		3/4		3/4	
7	157,333	7	167,748	7	178,109	7	188,431	7		7		7		7		7		7	
1/4	157,558	1/4	167,965	1/4	178,324	1/4	188,645	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,784	1/2	168,181	1/2	178,540	1/2	188,859	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,009	3/4	168,397	3/4	178,756	3/4	189,073	3/4		3/4		3/4		3/4		3/4		3/4	
8	158,234	8	168,613	8	178,971	8	189,287	8		8		8		8		8		8	
1/4	158,451	1/4	168,830	1/4	179,187	1/4	189,501	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,667	1/2	169,046	1/2	179,403	1/2	189,715	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,883	3/4	169,262	3/4	179,618	3/4	189,929	3/4		3/4		3/4		3/4		3/4		3/4	
9	159,099	9	169,478	9	179,834	9	190,143	9		9		9		9		9		9	
1/4	159,315	1/4	169,694	1/4	180,049	1/4	190,358	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,532	1/2	169,911	1/2	180,265	1/2	190,572	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,748	3/4	170,127	3/4	180,481	3/4	190,786	3/4		3/4		3/4		3/4		3/4		3/4	
10	159,964	10	170,343	10	180,696	10	191,000	10		10		10		10		10		10	
1/4	160,180	1/4	170,559	1/4	180,912	1/4	191,214	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,397	1/2	170,776	1/2	181,127	1/2	191,428	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,613	3/4	170,992	3/4	181,343	3/4	191,642	3/4		3/4		3/4		3/4		3/4		3/4	
11	160,829	11	171,208	11	181,559	11	191,856	11		11		11		11		11		11	
1/4	161,045	1/4	171,424	1/4	181,774	1/4	192,069	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,262	1/2	171,640	1/2	181,990	1/2	192,282	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,478	3/4	171,856	3/4	182,206	3/4	192,495	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 08/22/2019 CL  
CALCULATED: 08/23/2019 CL  
PRINTED: 08/23/2019 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 08/2019

PRECISION MEASUREMENT  
& ANALYSIS, INC.  
P.O. Box 2092  
Pearland, Texas 77588  
<http://www.pmacorp.net>





# BARGE "GBL 6230"

**3 STBD  
INNAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-11 1/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	149,240	0	160,719	0	171,092	0	181,437	0	191,720	0		0		0		0		0	
1/4	149,551	1/4	160,935	1/4	171,307	1/4	181,653	1/4	191,920	1/4		1/4		1/4		1/4		1/4	
1/2	149,862	1/2	161,151	1/2	171,523	1/2	181,868	1/2	192,119	1/2		1/2		1/2		1/2		1/2	
3/4	150,173	3/4	161,367	3/4	171,738	3/4	182,084	3/4	192,319	3/4		3/4		3/4		3/4		3/4	
1	150,484	1	161,583	1	171,954	1	182,299	1	192,518	1		1		1		1		1	
1/4	150,751	1/4	161,799	1/4	172,169	1/4	182,515	1/4	192,682	1/4		1/4		1/4		1/4		1/4	
1/2	151,018	1/2	162,015	1/2	172,385	1/2	182,731	1/2	192,846	1/2		1/2		1/2		1/2		1/2	
3/4	151,284	3/4	162,232	3/4	172,601	3/4	182,946	3/4	193,010	3/4		3/4		3/4		3/4		3/4	
2	151,551	2	162,448	2	172,816	2	183,162	2	193,173	2		2		2		2		2	
1/4	151,792	1/4	162,664	1/4	173,032	1/4	183,376	1/4	193,292	1/4		1/4		1/4		1/4		1/4	
1/2	152,032	1/2	162,880	1/2	173,247	1/2	183,591	1/2	193,411	1/2		1/2		1/2		1/2		1/2	
3/4	152,272	3/4	163,096	3/4	173,463	3/4	183,805	3/4	193,531	3/4		3/4		3/4		3/4		3/4	
3	152,513	3	163,312	3	173,678	3	184,020	3	193,650	3		3		3		3		3	
1/4	152,753	1/4	163,528	1/4	173,894	1/4	184,234	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	152,994	1/2	163,745	1/2	174,109	1/2	184,448	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	153,234	3/4	163,961	3/4	174,325	3/4	184,662	3/4		3/4		3/4		3/4		3/4		3/4	
4	153,474	4	164,177	4	174,540	4	184,876	4		4		4		4		4		4	
1/4	153,715	1/4	164,393	1/4	174,756	1/4	185,090	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,955	1/2	164,609	1/2	174,971	1/2	185,304	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,196	3/4	164,825	3/4	175,187	3/4	185,518	3/4		3/4		3/4		3/4		3/4		3/4	
5	154,436	5	165,041	5	175,402	5	185,732	5		5		5		5		5		5	
1/4	154,677	1/4	165,258	1/4	175,618	1/4	185,946	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,917	1/2	165,474	1/2	175,834	1/2	186,160	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,157	3/4	165,690	3/4	176,049	3/4	186,374	3/4		3/4		3/4		3/4		3/4		3/4	
6	155,398	6	165,906	6	176,265	6	186,588	6		6		6		6		6		6	
1/4	155,638	1/4	166,122	1/4	176,480	1/4	186,802	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,879	1/2	166,338	1/2	176,696	1/2	187,016	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,119	3/4	166,554	3/4	176,911	3/4	187,230	3/4		3/4		3/4		3/4		3/4		3/4	
7	156,359	7	166,771	7	177,127	7	187,444	7		7		7		7		7		7	
1/4	156,585	1/4	166,987	1/4	177,342	1/4	187,658	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,810	1/2	167,203	1/2	177,558	1/2	187,872	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,035	3/4	167,419	3/4	177,773	3/4	188,086	3/4		3/4		3/4		3/4		3/4		3/4	
8	157,260	8	167,635	8	177,989	8	188,300	8		8		8		8		8		8	
1/4	157,476	1/4	167,851	1/4	178,204	1/4	188,514	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,693	1/2	168,067	1/2	178,420	1/2	188,728	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,909	3/4	168,284	3/4	178,635	3/4	188,942	3/4		3/4		3/4		3/4		3/4		3/4	
9	158,125	9	168,500	9	178,851	9	189,156	9		9		9		9		9		9	
1/4	158,341	1/4	168,716	1/4	179,066	1/4	189,370	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,557	1/2	168,932	1/2	179,282	1/2	189,584	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,773	3/4	169,148	3/4	179,498	3/4	189,799	3/4		3/4		3/4		3/4		3/4		3/4	
10	158,989	10	169,364	10	179,713	10	190,013	10		10		10		10		10		10	
1/4	159,206	1/4	169,580	1/4	179,929	1/4	190,226	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,422	1/2	169,797	1/2	180,144	1/2	190,440	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,638	3/4	170,013	3/4	180,360	3/4	190,654	3/4		3/4		3/4		3/4		3/4		3/4	
11	159,854	11	170,229	11	180,575	11	190,868	11		11		11		11		11		11	
1/4	160,070	1/4	170,445	1/4	180,791	1/4	191,081	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,286	1/2	170,660	1/2	181,006	1/2	191,294	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,502	3/4	170,876	3/4	181,222	3/4	191,507	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 08/22/2019 CL  
CALCULATED: 08/23/2019 CL  
PRINTED: 08/23/2019 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 08/2019

PRECISION MEASUREMENT  
& ANALYSIS, INC.  
P.O. Box 2092  
Pearland, Texas 77588  
<http://www.pmacorp.net>



# BARGE "GBL 6230"

## PORT SLOP TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 5'-07 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0	0	1,160	0	2,321	0	3,481	0	4,641	0		0		0		0		0	
1/4	24	1/4	1,185	1/4	2,345	1/4	3,505	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	48	1/2	1,209	1/2	2,369	1/2	3,529	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	73	3/4	1,233	3/4	2,393	3/4	3,554	3/4		3/4		3/4		3/4		3/4		3/4	
1	97	1	1,257	1	2,417	1	3,578	1		1		1		1		1		1	
1/4	121	1/4	1,281	1/4	2,442	1/4	3,602	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	145	1/2	1,305	1/2	2,466	1/2	3,626	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	169	3/4	1,330	3/4	2,490	3/4	3,650	3/4		3/4		3/4		3/4		3/4		3/4	
2	193	2	1,354	2	2,514	2	3,674	2		2		2		2		2		2	
1/4	218	1/4	1,378	1/4	2,538	1/4	3,699	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	242	1/2	1,402	1/2	2,562	1/2	3,723	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	266	3/4	1,426	3/4	2,587	3/4	3,747	3/4		3/4		3/4		3/4		3/4		3/4	
3	290	3	1,450	3	2,611	3	3,771	3		3		3		3		3		3	
1/4	314	1/4	1,475	1/4	2,635	1/4	3,795	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	338	1/2	1,499	1/2	2,659	1/2	3,819	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	363	3/4	1,523	3/4	2,683	3/4	3,844	3/4		3/4		3/4		3/4		3/4		3/4	
4	387	4	1,547	4	2,707	4	3,868	4		4		4		4		4		4	
1/4	411	1/4	1,571	1/4	2,732	1/4	3,892	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	435	1/2	1,595	1/2	2,756	1/2	3,916	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	459	3/4	1,620	3/4	2,780	3/4	3,940	3/4		3/4		3/4		3/4		3/4		3/4	
5	483	5	1,644	5	2,804	5	3,965	5		5		5		5		5		5	
1/4	508	1/4	1,668	1/4	2,828	1/4	3,989	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	532	1/2	1,692	1/2	2,853	1/2	4,013	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	556	3/4	1,716	3/4	2,877	3/4	4,037	3/4		3/4		3/4		3/4		3/4		3/4	
6	580	6	1,741	6	2,901	6	4,061	6		6		6		6		6		6	
1/4	604	1/4	1,765	1/4	2,925	1/4	4,085	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	629	1/2	1,789	1/2	2,949	1/2	4,110	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	653	3/4	1,813	3/4	2,973	3/4	4,134	3/4		3/4		3/4		3/4		3/4		3/4	
7	677	7	1,837	7	2,998	7	4,158	7		7		7		7		7		7	
1/4	701	1/4	1,861	1/4	3,022	1/4	4,182	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	725	1/2	1,886	1/2	3,046	1/2	4,206	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	749	3/4	1,910	3/4	3,070	3/4	4,230	3/4		3/4		3/4		3/4		3/4		3/4	
8	774	8	1,934	8	3,094	8	4,255	8		8		8		8		8		8	
1/4	798	1/4	1,958	1/4	3,118	1/4	4,279	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	822	1/2	1,982	1/2	3,143	1/2	4,303	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	846	3/4	2,006	3/4	3,167	3/4	4,327	3/4		3/4		3/4		3/4		3/4		3/4	
9	870	9	2,031	9	3,191	9	4,351	9		9		9		9		9		9	
1/4	894	1/4	2,055	1/4	3,215	1/4	4,375	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	919	1/2	2,079	1/2	3,239	1/2	4,400	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	943	3/4	2,103	3/4	3,263	3/4	4,424	3/4		3/4		3/4		3/4		3/4		3/4	
10	967	10	2,127	10	3,288	10	4,448	10		10		10		10		10		10	
1/4	991	1/4	2,151	1/4	3,312	1/4	4,472	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,015	1/2	2,176	1/2	3,336	1/2	4,496	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,039	3/4	2,200	3/4	3,360	3/4	4,521	3/4		3/4		3/4		3/4		3/4		3/4	
11	1,064	11	2,224	11	3,384	11	4,545	11		11		11		11		11		11	
1/4	1,088	1/4	2,248	1/4	3,409	1/4	4,569	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,112	1/2	2,272	1/2	3,433	1/2	4,593	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,136	3/4	2,297	3/4	3,457	3/4	4,617	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7  
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL  
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK  
CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN TO TOP OF "MMC" VALVE

STRAPPED: 08/22/2019 CL  
CALCULATED: 08/23/2019 CL  
PRINTED: 08/23/2019 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 08/2019

PRECISION MEASUREMENT  
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Pearland, Texas 77588  
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# BARGE "GBL 6230"

## STBD SLOP TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 5'-07 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0	0	1,160	0	2,321	0	3,481	0	4,641	0		0		0		0		0	
1/4	24	1/4	1,185	1/4	2,345	1/4	3,505	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	48	1/2	1,209	1/2	2,369	1/2	3,529	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	73	3/4	1,233	3/4	2,393	3/4	3,554	3/4		3/4		3/4		3/4		3/4		3/4	
1	97	1	1,257	1	2,417	1	3,578	1		1		1		1		1		1	
1/4	121	1/4	1,281	1/4	2,442	1/4	3,602	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	145	1/2	1,305	1/2	2,466	1/2	3,626	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	169	3/4	1,330	3/4	2,490	3/4	3,650	3/4		3/4		3/4		3/4		3/4		3/4	
2	193	2	1,354	2	2,514	2	3,674	2		2		2		2		2		2	
1/4	218	1/4	1,378	1/4	2,538	1/4	3,699	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	242	1/2	1,402	1/2	2,562	1/2	3,723	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	266	3/4	1,426	3/4	2,587	3/4	3,747	3/4		3/4		3/4		3/4		3/4		3/4	
3	290	3	1,450	3	2,611	3	3,771	3		3		3		3		3		3	
1/4	314	1/4	1,475	1/4	2,635	1/4	3,795	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	338	1/2	1,499	1/2	2,659	1/2	3,819	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	363	3/4	1,523	3/4	2,683	3/4	3,844	3/4		3/4		3/4		3/4		3/4		3/4	
4	387	4	1,547	4	2,707	4	3,868	4		4		4		4		4		4	
1/4	411	1/4	1,571	1/4	2,732	1/4	3,892	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	435	1/2	1,595	1/2	2,756	1/2	3,916	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	459	3/4	1,620	3/4	2,780	3/4	3,940	3/4		3/4		3/4		3/4		3/4		3/4	
5	483	5	1,644	5	2,804	5	3,965	5		5		5		5		5		5	
1/4	508	1/4	1,668	1/4	2,828	1/4	3,989	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	532	1/2	1,692	1/2	2,853	1/2	4,013	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	556	3/4	1,716	3/4	2,877	3/4	4,037	3/4		3/4		3/4		3/4		3/4		3/4	
6	580	6	1,741	6	2,901	6	4,061	6		6		6		6		6		6	
1/4	604	1/4	1,765	1/4	2,925	1/4	4,085	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	629	1/2	1,789	1/2	2,949	1/2	4,110	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	653	3/4	1,813	3/4	2,973	3/4	4,134	3/4		3/4		3/4		3/4		3/4		3/4	
7	677	7	1,837	7	2,998	7	4,158	7		7		7		7		7		7	
1/4	701	1/4	1,861	1/4	3,022	1/4	4,182	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	725	1/2	1,886	1/2	3,046	1/2	4,206	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	749	3/4	1,910	3/4	3,070	3/4	4,230	3/4		3/4		3/4		3/4		3/4		3/4	
8	774	8	1,934	8	3,094	8	4,255	8		8		8		8		8		8	
1/4	798	1/4	1,958	1/4	3,118	1/4	4,279	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	822	1/2	1,982	1/2	3,143	1/2	4,303	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	846	3/4	2,006	3/4	3,167	3/4	4,327	3/4		3/4		3/4		3/4		3/4		3/4	
9	870	9	2,031	9	3,191	9	4,351	9		9		9		9		9		9	
1/4	894	1/4	2,055	1/4	3,215	1/4	4,375	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	919	1/2	2,079	1/2	3,239	1/2	4,400	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	943	3/4	2,103	3/4	3,263	3/4	4,424	3/4		3/4		3/4		3/4		3/4		3/4	
10	967	10	2,127	10	3,288	10	4,448	10		10		10		10		10		10	
1/4	991	1/4	2,151	1/4	3,312	1/4	4,472	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,015	1/2	2,176	1/2	3,336	1/2	4,496	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,039	3/4	2,200	3/4	3,360	3/4	4,521	3/4		3/4		3/4		3/4		3/4		3/4	
11	1,064	11	2,224	11	3,384	11	4,545	11		11		11		11		11		11	
1/4	1,088	1/4	2,248	1/4	3,409	1/4	4,569	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,112	1/2	2,272	1/2	3,433	1/2	4,593	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,136	3/4	2,297	3/4	3,457	3/4	4,617	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7  
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL  
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK  
CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN TO TOP OF "MMC" VALVE

STRAPPED: 08/22/2019 CL  
CALCULATED: 08/23/2019 CL  
PRINTED: 08/23/2019 CL

CANCELS AND SUPERCEDES  
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PRECISION MEASUREMENT  
& ANALYSIS, INC.  
P.O. Box 2092  
Pearland, Texas 77588  
<http://www.pmacorp.net>



# BARGE "GBL 6230"

## FUEL TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 4'-03 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0	0	101	0	259	0	416	0	517	0		0		0		0		0	
1/4	1	1/4	104	1/4	262	1/4	419	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1	1/2	107	1/2	265	1/2	422	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2	3/4	110	3/4	269	3/4	425	3/4		3/4		3/4		3/4		3/4		3/4	
1	3	1	113	1	272	1	428	1		1		1		1		1		1	
1/4	4	1/4	116	1/4	276	1/4	430	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5	1/2	119	1/2	279	1/2	433	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	6	3/4	122	3/4	282	3/4	436	3/4		3/4		3/4		3/4		3/4		3/4	
2	7	2	125	2	286	2	439	2		2		2		2		2		2	
1/4	9	1/4	129	1/4	289	1/4	442	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	10	1/2	132	1/2	293	1/2	444	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	12	3/4	135	3/4	296	3/4	447	3/4		3/4		3/4		3/4		3/4		3/4	
3	13	3	138	3	300	3	450	3		3		3		3		3		3	
1/4	15	1/4	141	1/4	303	1/4	453	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	17	1/2	144	1/2	306	1/2	455	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	19	3/4	148	3/4	310	3/4	458	3/4		3/4		3/4		3/4		3/4		3/4	
4	21	4	151	4	313	4	460	4		4		4		4		4		4	
1/4	23	1/4	154	1/4	316	1/4	463	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	25	1/2	157	1/2	320	1/2	465	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	27	3/4	161	3/4	323	3/4	468	3/4		3/4		3/4		3/4		3/4		3/4	
5	29	5	164	5	327	5	470	5		5		5		5		5		5	
1/4	31	1/4	167	1/4	330	1/4	473	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	33	1/2	170	1/2	333	1/2	475	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	35	3/4	174	3/4	337	3/4	477	3/4		3/4		3/4		3/4		3/4		3/4	
6	37	6	177	6	340	6	480	6		6		6		6		6		6	
1/4	40	1/4	180	1/4	343	1/4	482	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	42	1/2	184	1/2	347	1/2	484	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	44	3/4	187	3/4	350	3/4	486	3/4		3/4		3/4		3/4		3/4		3/4	
7	47	7	190	7	353	7	488	7		7		7		7		7		7	
1/4	49	1/4	194	1/4	356	1/4	490	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	52	1/2	197	1/2	360	1/2	492	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	54	3/4	201	3/4	363	3/4	494	3/4		3/4		3/4		3/4		3/4		3/4	
8	57	8	204	8	366	8	496	8		8		8		8		8		8	
1/4	59	1/4	207	1/4	369	1/4	498	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	62	1/2	211	1/2	373	1/2	500	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	64	3/4	214	3/4	376	3/4	502	3/4		3/4		3/4		3/4		3/4		3/4	
9	67	9	217	9	379	9	504	9		9		9		9		9		9	
1/4	70	1/4	221	1/4	382	1/4	505	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	73	1/2	224	1/2	385	1/2	507	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	75	3/4	228	3/4	388	3/4	508	3/4		3/4		3/4		3/4		3/4		3/4	
10	78	10	231	10	392	10	510	10		10		10		10		10		10	
1/4	81	1/4	235	1/4	395	1/4	511	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	84	1/2	238	1/2	398	1/2	512	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	87	3/4	241	3/4	401	3/4	513	3/4		3/4		3/4		3/4		3/4		3/4	
11	89	11	245	11	404	11	514	11		11		11		11		11		11	
1/4	92	1/4	248	1/4	407	1/4	515	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	95	1/2	252	1/2	410	1/2	516	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	98	3/4	255	3/4	413	3/4	516	3/4		3/4		3/4		3/4		3/4		3/4	

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 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK  
 CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN TO TOP OF 8" DIAMETER HATCH

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