



BARGE "GBL 6130"

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	- 00-1/8	00-1/8	- 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"

September 25, 2018

**PRECISION MEASUREMENT
& ANALYSIS, INC.**

P.O. Box 2092
 Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "GBL 6130"

1 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10"

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	545	0	12,930	0	27,636	0	42,692	0	57,749	0	72,792	0	87,841	0	102,899	0	117,951	0	133,001
1/4	713	1/4	13,220	1/4	27,949	1/4	43,006	1/4	58,063	1/4	73,106	1/4	88,155	1/4	103,212	1/4	118,264	1/4	133,314
1/2	881	1/2	13,511	1/2	28,263	1/2	43,320	1/2	58,376	1/2	73,419	1/2	88,469	1/2	103,526	1/2	118,578	1/2	133,628
3/4	1,049	3/4	13,801	3/4	28,577	3/4	43,633	3/4	58,690	3/4	73,732	3/4	88,782	3/4	103,840	3/4	118,892	3/4	133,941
1	1,217	1	14,091	1	28,890	1	43,947	1	59,004	1	74,045	1	89,096	1	104,153	1	119,205	1	134,255
1/4	1,446	1/4	14,385	1/4	29,204	1/4	44,261	1/4	59,317	1/4	74,358	1/4	89,410	1/4	104,467	1/4	119,519	1/4	134,568
1/2	1,675	1/2	14,679	1/2	29,518	1/2	44,574	1/2	59,631	1/2	74,671	1/2	89,724	1/2	104,781	1/2	119,832	1/2	134,882
3/4	1,905	3/4	14,973	3/4	29,831	3/4	44,888	3/4	59,945	3/4	74,984	3/4	90,037	3/4	105,094	3/4	120,146	3/4	135,195
2	2,134	2	15,267	2	30,145	2	45,202	2	60,258	2	75,297	2	90,351	2	105,408	2	120,459	2	135,509
1/4	2,386	1/4	15,564	1/4	30,459	1/4	45,515	1/4	60,572	1/4	75,610	1/4	90,665	1/4	105,722	1/4	120,773	1/4	135,823
1/2	2,639	1/2	15,862	1/2	30,772	1/2	45,829	1/2	60,886	1/2	75,924	1/2	90,978	1/2	106,035	1/2	121,086	1/2	136,136
3/4	2,892	3/4	16,159	3/4	31,086	3/4	46,143	3/4	61,199	3/4	76,237	3/4	91,292	3/4	106,349	3/4	121,400	3/4	136,450
3	3,144	3	16,457	3	31,400	3	46,456	3	61,513	3	76,550	3	91,606	3	106,663	3	121,713	3	136,763
1/4	3,401	1/4	16,758	1/4	31,713	1/4	46,770	1/4	61,827	1/4	76,863	1/4	91,919	1/4	106,976	1/4	122,027	1/4	137,077
1/2	3,658	1/2	17,060	1/2	32,027	1/2	47,084	1/2	62,140	1/2	77,177	1/2	92,233	1/2	107,290	1/2	122,340	1/2	137,390
3/4	3,915	3/4	17,361	3/4	32,341	3/4	47,397	3/4	62,454	3/4	77,490	3/4	92,547	3/4	107,604	3/4	122,654	3/4	137,704
4	4,172	4	17,662	4	32,654	4	47,711	4	62,768	4	77,804	4	92,860	4	107,918	4	122,968	4	138,017
1/4	4,433	1/4	17,967	1/4	32,968	1/4	48,025	1/4	63,081	1/4	78,117	1/4	93,174	1/4	108,231	1/4	123,281	1/4	138,331
1/2	4,694	1/2	18,272	1/2	33,282	1/2	48,338	1/2	63,395	1/2	78,431	1/2	93,488	1/2	108,545	1/2	123,595	1/2	138,644
3/4	4,954	3/4	18,577	3/4	33,595	3/4	48,652	3/4	63,709	3/4	78,744	3/4	93,802	3/4	108,858	3/4	123,908	3/4	138,958
5	5,215	5	18,882	5	33,909	5	48,966	5	64,022	5	79,058	5	94,115	5	109,172	5	124,222	5	139,271
1/4	5,480	1/4	19,191	1/4	34,223	1/4	49,280	1/4	64,336	1/4	79,372	1/4	94,429	1/4	109,485	1/4	124,535	1/4	139,585
1/2	5,744	1/2	19,499	1/2	34,537	1/2	49,593	1/2	64,650	1/2	79,685	1/2	94,743	1/2	109,799	1/2	124,849	1/2	139,899
3/4	6,009	3/4	19,808	3/4	34,850	3/4	49,907	3/4	64,963	3/4	79,999	3/4	95,056	3/4	110,113	3/4	125,162	3/4	140,212
6	6,273	6	20,116	6	35,164	6	50,221	6	65,277	6	80,313	6	95,370	6	110,426	6	125,476	6	140,526
1/4	6,541	1/4	20,428	1/4	35,478	1/4	50,534	1/4	65,590	1/4	80,627	1/4	95,684	1/4	110,740	1/4	125,789	1/4	140,839
1/2	6,809	1/2	20,740	1/2	35,791	1/2	50,848	1/2	65,903	1/2	80,940	1/2	95,997	1/2	111,053	1/2	126,103	1/2	141,153
3/4	7,078	3/4	21,052	3/4	36,105	3/4	51,162	3/4	66,217	3/4	81,254	3/4	96,311	3/4	111,367	3/4	126,416	3/4	141,466
7	7,346	7	21,363	7	36,419	7	51,475	7	66,530	7	81,568	7	96,625	7	111,680	7	126,730	7	141,780
1/4	7,618	1/4	21,677	1/4	36,732	1/4	51,789	1/4	66,843	1/4	81,881	1/4	96,938	1/4	111,994	1/4	127,044	1/4	142,093
1/2	7,890	1/2	21,990	1/2	37,046	1/2	52,103	1/2	67,156	1/2	82,195	1/2	97,252	1/2	112,307	1/2	127,357	1/2	142,407
3/4	8,161	3/4	22,303	3/4	37,360	3/4	52,416	3/4	67,470	3/4	82,509	3/4	97,566	3/4	112,621	3/4	127,671	3/4	142,720
8	8,433	8	22,617	8	37,673	8	52,730	8	67,783	8	82,822	8	97,879	8	112,934	8	127,984	8	143,034
1/4	8,709	1/4	22,930	1/4	37,987	1/4	53,044	1/4	68,096	1/4	83,136	1/4	98,193	1/4	113,248	1/4	128,298	1/4	143,347
1/2	8,984	1/2	23,244	1/2	38,301	1/2	53,357	1/2	68,409	1/2	83,450	1/2	98,507	1/2	113,561	1/2	128,611	1/2	143,661
3/4	9,260	3/4	23,558	3/4	38,614	3/4	53,671	3/4	68,722	3/4	83,763	3/4	98,821	3/4	113,875	3/4	128,925	3/4	143,974
9	9,535	9	23,871	9	38,928	9	53,985	9	69,035	9	84,077	9	99,134	9	114,189	9	129,238	9	144,288
1/4	9,815	1/4	24,185	1/4	39,242	1/4	54,298	1/4	69,348	1/4	84,391	1/4	99,448	1/4	114,502	1/4	129,552	1/4	144,602
1/2	10,094	1/2	24,499	1/2	39,555	1/2	54,612	1/2	69,661	1/2	84,705	1/2	99,762	1/2	114,816	1/2	129,865	1/2	144,915
3/4	10,373	3/4	24,812	3/4	39,869	3/4	54,926	3/4	69,974	3/4	85,018	3/4	100,075	3/4	115,129	3/4	130,179	3/4	145,229
10	10,652	10	25,126	10	40,183	10	55,239	10	70,288	10	85,332	10	100,389	10	115,443	10	130,492	10	145,542
1/4	10,935	1/4	25,440	1/4	40,496	1/4	55,553	1/4	70,601	1/4	85,646	1/4	100,703	1/4	115,756	1/4	130,806	1/4	145,856
1/2	11,218	1/2	25,753	1/2	40,810	1/2	55,867	1/2	70,914	1/2	85,959	1/2	101,016	1/2	116,070	1/2	131,119	1/2	146,169
3/4	11,501	3/4	26,067	3/4	41,124	3/4	56,180	3/4	71,227	3/4	86,273	3/4	101,330	3/4	116,383	3/4	131,433	3/4	146,483
11	11,784	11	26,381	11	41,437	11	56,494	11	71,540	11	86,587	11	101,644	11	116,697	11	131,747	11	146,796
1/4	12,070	1/4	26,695	1/4	41,751	1/4	56,808	1/4	71,853	1/4	86,900	1/4	101,957	1/4	117,010	1/4	132,060	1/4	147,110
1/2	12,357	1/2	27,008	1/2	42,065	1/2	57,122	1/2	72,166	1/2	87,214	1/2	102,271	1/2	117,324	1/2	132,374	1/2	147,423
3/4	12,643	3/4	27,322	3/4	42,379	3/4	57,435	3/4	72,479	3/4	87,528	3/4	102,585	3/4	117,637	3/4	132,687	3/4	147,737

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 THREADS ON "MMC" VALVE
 GAUGE POINT: (MMC) LOCATED 12'-09" OFF CENTERLINE AND 43'-03" FORWARD OF AFT BULKHEAD

PRECISION MEASUREMENT
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BARGE "GBL 6130"

1 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10"

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	148,050	0	163,100	0	178,148	0	193,154	0	208,071	0		0		0		0		0	
1/4	148,364	1/4	163,414	1/4	178,460	1/4	193,466	1/4	208,367	1/4		1/4		1/4		1/4		1/4	
1/2	148,678	1/2	163,727	1/2	178,773	1/2	193,779	1/2	208,663	1/2		1/2		1/2		1/2		1/2	
3/4	148,991	3/4	164,041	3/4	179,086	3/4	194,091	3/4	208,959	3/4		3/4		3/4		3/4		3/4	
1	149,305	1	164,354	1	179,398	1	194,404	1	209,255	1		1		1		1		1	
1/4	149,618	1/4	164,668	1/4	179,711	1/4	194,717	1/4	209,515	1/4		1/4		1/4		1/4		1/4	
1/2	149,932	1/2	164,981	1/2	180,023	1/2	195,029	1/2	209,775	1/2		1/2		1/2		1/2		1/2	
3/4	150,245	3/4	165,295	3/4	180,336	3/4	195,342	3/4	210,035	3/4		3/4		3/4		3/4		3/4	
2	150,559	2	165,609	2	180,649	2	195,655	2	210,296	2		2		2		2		2	
1/4	150,872	1/4	165,922	1/4	180,961	1/4	195,966	1/4	210,511	1/4		1/4		1/4		1/4		1/4	
1/2	151,186	1/2	166,236	1/2	181,274	1/2	196,277	1/2	210,726	1/2		1/2		1/2		1/2		1/2	
3/4	151,499	3/4	166,549	3/4	181,587	3/4	196,588	3/4	210,942	3/4		3/4		3/4		3/4		3/4	
3	151,813	3	166,863	3	181,899	3	196,900	3	211,157	3		3		3		3		3	
1/4	152,126	1/4	167,176	1/4	182,212	1/4	197,210	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	152,440	1/2	167,490	1/2	182,524	1/2	197,520	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	152,754	3/4	167,803	3/4	182,837	3/4	197,831	3/4		3/4		3/4		3/4		3/4		3/4	
4	153,067	4	168,117	4	183,150	4	198,141	4		4		4		4		4		4	
1/4	153,381	1/4	168,430	1/4	183,462	1/4	198,452	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,694	1/2	168,744	1/2	183,775	1/2	198,762	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,008	3/4	169,057	3/4	184,088	3/4	199,073	3/4		3/4		3/4		3/4		3/4		3/4	
5	154,321	5	169,371	5	184,400	5	199,383	5		5		5		5		5		5	
1/4	154,635	1/4	169,685	1/4	184,713	1/4	199,693	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,948	1/2	169,998	1/2	185,025	1/2	200,004	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,262	3/4	170,312	3/4	185,338	3/4	200,314	3/4		3/4		3/4		3/4		3/4		3/4	
6	155,575	6	170,625	6	185,651	6	200,625	6		6		6		6		6		6	
1/4	155,889	1/4	170,939	1/4	185,963	1/4	200,935	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,202	1/2	171,252	1/2	186,276	1/2	201,246	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,516	3/4	171,566	3/4	186,588	3/4	201,556	3/4		3/4		3/4		3/4		3/4		3/4	
7	156,829	7	171,879	7	186,901	7	201,866	7		7		7		7		7		7	
1/4	157,143	1/4	172,193	1/4	187,214	1/4	202,177	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,457	1/2	172,506	1/2	187,526	1/2	202,487	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,770	3/4	172,820	3/4	187,839	3/4	202,798	3/4		3/4		3/4		3/4		3/4		3/4	
8	158,084	8	173,133	8	188,152	8	203,108	8		8		8		8		8		8	
1/4	158,397	1/4	173,447	1/4	188,464	1/4	203,419	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,711	1/2	173,760	1/2	188,777	1/2	203,729	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,024	3/4	174,074	3/4	189,089	3/4	204,039	3/4		3/4		3/4		3/4		3/4		3/4	
9	159,338	9	174,388	9	189,402	9	204,350	9		9		9		9		9		9	
1/4	159,651	1/4	174,701	1/4	189,715	1/4	204,660	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,965	1/2	175,015	1/2	190,027	1/2	204,971	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,278	3/4	175,328	3/4	190,340	3/4	205,281	3/4		3/4		3/4		3/4		3/4		3/4	
10	160,592	10	175,642	10	190,653	10	205,592	10		10		10		10		10		10	
1/4	160,905	1/4	175,955	1/4	190,965	1/4	205,902	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,219	1/2	176,269	1/2	191,278	1/2	206,212	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,533	3/4	176,582	3/4	191,590	3/4	206,523	3/4		3/4		3/4		3/4		3/4		3/4	
11	161,846	11	176,896	11	191,903	11	206,833	11		11		11		11		11		11	
1/4	162,160	1/4	177,209	1/4	192,216	1/4	207,143	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	162,473	1/2	177,522	1/2	192,528	1/2	207,452	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	162,787	3/4	177,835	3/4	192,841	3/4	207,762	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/24/2018 CL
CALCULATED: 09/25/2018 CL
PRINTED: 09/25/2018 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 09/2018

PRECISION MEASUREMENT
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BARGE "GBL 6130"

1 STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10 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	543	0	12,881	0	27,531	0	42,530	0	57,530	0	72,466	0	87,429	0	102,429	0	117,424	0	132,417
1/4	710	1/4	13,170	1/4	27,843	1/4	42,843	1/4	57,842	1/4	72,777	1/4	87,742	1/4	102,742	1/4	117,737	1/4	132,729
1/2	877	1/2	13,459	1/2	28,156	1/2	43,155	1/2	58,155	1/2	73,087	1/2	88,054	1/2	103,054	1/2	118,049	1/2	133,042
3/4	1,045	3/4	13,748	3/4	28,468	3/4	43,468	3/4	58,467	3/4	73,397	3/4	88,367	3/4	103,367	3/4	118,361	3/4	133,354
1	1,212	1	14,038	1	28,781	1	43,780	1	58,780	1	73,707	1	88,679	1	103,679	1	118,674	1	133,666
1/4	1,441	1/4	14,330	1/4	29,093	1/4	44,093	1/4	59,092	1/4	74,017	1/4	89,992	1/4	103,992	1/4	118,986	1/4	133,979
1/2	1,669	1/2	14,623	1/2	29,406	1/2	44,405	1/2	59,405	1/2	74,327	1/2	89,304	1/2	104,304	1/2	119,298	1/2	134,291
3/4	1,897	3/4	14,916	3/4	29,718	3/4	44,718	3/4	59,717	3/4	74,637	3/4	89,617	3/4	104,617	3/4	119,611	3/4	134,604
2	2,126	2	15,209	2	30,031	2	45,030	2	60,030	2	74,948	2	89,929	2	104,929	2	119,923	2	134,916
1/4	2,377	1/4	15,505	1/4	30,343	1/4	45,343	1/4	60,342	1/4	75,258	1/4	90,242	1/4	105,242	1/4	120,236	1/4	135,228
1/2	2,629	1/2	15,802	1/2	30,656	1/2	45,655	1/2	60,655	1/2	75,568	1/2	90,554	1/2	105,554	1/2	120,548	1/2	135,541
3/4	2,881	3/4	16,098	3/4	30,968	3/4	45,968	3/4	60,967	3/4	75,878	3/4	90,867	3/4	105,867	3/4	120,860	3/4	135,853
3	3,132	3	16,395	3	31,281	3	46,280	3	61,280	3	76,188	3	91,179	3	106,179	3	121,173	3	136,165
1/4	3,388	1/4	16,695	1/4	31,593	1/4	46,593	1/4	61,592	1/4	76,499	1/4	91,492	1/4	106,492	1/4	121,485	1/4	136,478
1/2	3,644	1/2	16,995	1/2	31,906	1/2	46,905	1/2	61,904	1/2	76,810	1/2	91,804	1/2	106,804	1/2	121,797	1/2	136,790
3/4	3,900	3/4	17,295	3/4	32,218	3/4	47,218	3/4	62,216	3/4	77,120	3/4	92,117	3/4	107,117	3/4	122,110	3/4	137,102
4	4,156	4	17,595	4	32,531	4	47,530	4	62,529	4	77,431	4	92,429	4	107,429	4	122,422	4	137,415
1/4	4,416	1/4	17,899	1/4	32,843	1/4	47,843	1/4	62,840	1/4	77,743	1/4	92,742	1/4	107,741	1/4	122,734	1/4	137,727
1/2	4,676	1/2	18,203	1/2	33,156	1/2	48,155	1/2	63,152	1/2	78,055	1/2	93,054	1/2	108,054	1/2	123,047	1/2	138,039
3/4	4,936	3/4	18,507	3/4	33,468	3/4	48,468	3/4	63,464	3/4	78,367	3/4	93,367	3/4	108,366	3/4	123,359	3/4	138,352
5	5,195	5	18,810	5	33,781	5	48,780	5	63,775	5	78,679	5	93,679	5	108,679	5	123,671	5	138,664
1/4	5,459	1/4	19,118	1/4	34,093	1/4	49,093	1/4	64,087	1/4	78,991	1/4	93,992	1/4	108,991	1/4	123,984	1/4	138,976
1/2	5,722	1/2	19,425	1/2	34,406	1/2	49,405	1/2	64,398	1/2	79,304	1/2	94,304	1/2	109,303	1/2	124,296	1/2	139,289
3/4	5,986	3/4	19,733	3/4	34,718	3/4	49,718	3/4	64,710	3/4	79,616	3/4	94,617	3/4	109,616	3/4	124,608	3/4	139,601
6	6,249	6	20,040	6	35,031	6	50,030	6	65,021	6	79,929	6	94,929	6	109,928	6	124,921	6	139,913
1/4	6,517	1/4	20,351	1/4	35,343	1/4	50,343	1/4	65,332	1/4	80,241	1/4	95,242	1/4	110,240	1/4	125,233	1/4	140,226
1/2	6,784	1/2	20,661	1/2	35,656	1/2	50,655	1/2	65,642	1/2	80,554	1/2	95,554	1/2	110,553	1/2	125,545	1/2	140,538
3/4	7,051	3/4	20,972	3/4	35,968	3/4	50,968	3/4	65,953	3/4	80,866	3/4	95,867	3/4	110,865	3/4	125,858	3/4	140,850
7	7,318	7	21,282	7	36,281	7	51,280	7	66,264	7	81,179	7	96,179	7	111,177	7	126,170	7	141,163
1/4	7,589	1/4	21,594	1/4	36,593	1/4	51,593	1/4	66,574	1/4	81,491	1/4	96,492	1/4	111,490	1/4	126,482	1/4	141,475
1/2	7,860	1/2	21,907	1/2	36,906	1/2	51,905	1/2	66,884	1/2	81,804	1/2	96,804	1/2	111,802	1/2	126,795	1/2	141,788
3/4	8,130	3/4	22,219	3/4	37,218	3/4	52,218	3/4	67,194	3/4	82,116	3/4	97,117	3/4	112,114	3/4	127,107	3/4	142,100
8	8,401	8	22,531	8	37,530	8	52,530	8	67,504	8	82,429	8	97,429	8	112,427	8	127,420	8	142,412
1/4	8,676	1/4	22,843	1/4	37,843	1/4	52,843	1/4	67,814	1/4	82,741	1/4	97,742	1/4	112,739	1/4	127,732	1/4	142,725
1/2	8,950	1/2	23,156	1/2	38,155	1/2	53,155	1/2	68,125	1/2	83,054	1/2	98,054	1/2	113,052	1/2	128,044	1/2	143,037
3/4	9,225	3/4	23,468	3/4	38,468	3/4	53,468	3/4	68,435	3/4	83,367	3/4	98,367	3/4	113,364	3/4	128,357	3/4	143,349
9	9,499	9	23,781	9	38,780	9	53,780	9	68,745	9	83,679	9	98,679	9	113,676	9	128,669	9	143,662
1/4	9,777	1/4	24,093	1/4	39,093	1/4	54,093	1/4	69,055	1/4	83,992	1/4	98,992	1/4	113,989	1/4	128,981	1/4	143,974
1/2	10,056	1/2	24,406	1/2	39,405	1/2	54,405	1/2	69,365	1/2	84,304	1/2	99,304	1/2	114,301	1/2	129,294	1/2	144,286
3/4	10,334	3/4	24,718	3/4	39,718	3/4	54,718	3/4	69,675	3/4	84,617	3/4	99,617	3/4	114,613	3/4	129,606	3/4	144,599
10	10,612	10	25,031	10	40,030	10	55,030	10	69,985	10	84,929	10	99,929	10	114,926	10	129,918	10	144,911
1/4	10,894	1/4	25,343	1/4	40,343	1/4	55,342	1/4	70,296	1/4	85,242	1/4	100,242	1/4	115,238	1/4	130,231	1/4	145,223
1/2	11,175	1/2	25,656	1/2	40,655	1/2	55,655	1/2	70,606	1/2	85,554	1/2	100,554	1/2	115,550	1/2	130,543	1/2	145,536
3/4	11,457	3/4	25,968	3/4	40,968	3/4	55,967	3/4	70,916	3/4	85,867	3/4	100,867	3/4	115,863	3/4	130,855	3/4	145,848
11	11,739	11	26,281	11	41,280	11	56,280	11	71,226	11	86,179	11	101,179	11	116,175	11	131,168	11	146,160
1/4	12,025	1/4	26,593	1/4	41,593	1/4	56,592	1/4	71,536	1/4	86,492	1/4	101,492	1/4	116,487	1/4	131,480	1/4	146,473
1/2	12,310	1/2	26,906	1/2	41,905	1/2	56,905	1/2	71,846	1/2	86,804	1/2	101,804	1/2	116,800	1/2	131,792	1/2	146,785
3/4	12,596	3/4	27,218	3/4	42,218	3/4	57,217	3/4	72,156	3/4	87,117	3/4	102,117	3/4	117,112	3/4	132,105	3/4	147,097

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 THREADS ON "MMC" VALVE
 GAUGE POINT: (MMC) LOCATED 12'-09" OFF CENTERLINE AND 43'-03" FORWARD OF AFT BULKHEAD

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77588
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BARGE "GBL 6130"

1 STBD 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	147,410	0	162,402	0	177,393	0	192,342	0	207,203	0		0		0		0		0	
1/4	147,722	1/4	162,715	1/4	177,704	1/4	192,653	1/4	207,498	1/4		1/4		1/4		1/4		1/4	
1/2	148,034	1/2	163,027	1/2	178,016	1/2	192,965	1/2	207,793	1/2		1/2		1/2		1/2		1/2	
3/4	148,347	3/4	163,340	3/4	178,327	3/4	193,276	3/4	208,087	3/4		3/4		3/4		3/4		3/4	
1	148,659	1	163,652	1	178,639	1	193,588	1	208,382	1		1		1		1		1	
1/4	148,972	1/4	163,964	1/4	178,950	1/4	193,899	1/4	208,641	1/4		1/4		1/4		1/4		1/4	
1/2	149,284	1/2	164,277	1/2	179,262	1/2	194,210	1/2	208,901	1/2		1/2		1/2		1/2		1/2	
3/4	149,596	3/4	164,589	3/4	179,573	3/4	194,522	3/4	209,160	3/4		3/4		3/4		3/4		3/4	
2	149,909	2	164,901	2	179,884	2	194,833	2	209,419	2		2		2		2		2	
1/4	150,221	1/4	165,214	1/4	180,196	1/4	195,143	1/4	209,633	1/4		1/4		1/4		1/4		1/4	
1/2	150,533	1/2	165,526	1/2	180,507	1/2	195,453	1/2	209,848	1/2		1/2		1/2		1/2		1/2	
3/4	150,846	3/4	165,838	3/4	180,819	3/4	195,764	3/4	210,062	3/4		3/4		3/4		3/4		3/4	
3	151,158	3	166,151	3	181,130	3	196,074	3	210,277	3		3		3		3		3	
1/4	151,470	1/4	166,463	1/4	181,442	1/4	196,383	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	151,783	1/2	166,775	1/2	181,753	1/2	196,692	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	152,095	3/4	167,088	3/4	182,064	3/4	197,001	3/4		3/4		3/4		3/4		3/4		3/4	
4	152,407	4	167,400	4	182,376	4	197,311	4		4		4		4		4		4	
1/4	152,720	1/4	167,712	1/4	182,687	1/4	197,620	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,032	1/2	168,025	1/2	182,999	1/2	197,929	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	153,344	3/4	168,337	3/4	183,310	3/4	198,238	3/4		3/4		3/4		3/4		3/4		3/4	
5	153,657	5	168,649	5	183,622	5	198,548	5		5		5		5		5		5	
1/4	153,969	1/4	168,962	1/4	183,933	1/4	198,857	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,281	1/2	169,274	1/2	184,245	1/2	199,166	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,594	3/4	169,586	3/4	184,556	3/4	199,475	3/4		3/4		3/4		3/4		3/4		3/4	
6	154,906	6	169,899	6	184,867	6	199,785	6		6		6		6		6		6	
1/4	155,218	1/4	170,211	1/4	185,179	1/4	200,094	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,531	1/2	170,524	1/2	185,490	1/2	200,403	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,843	3/4	170,836	3/4	185,802	3/4	200,712	3/4		3/4		3/4		3/4		3/4		3/4	
7	156,156	7	171,148	7	186,113	7	201,022	7		7		7		7		7		7	
1/4	156,468	1/4	171,461	1/4	186,425	1/4	201,331	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,780	1/2	171,773	1/2	186,736	1/2	201,640	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,093	3/4	172,085	3/4	187,047	3/4	201,949	3/4		3/4		3/4		3/4		3/4		3/4	
8	157,405	8	172,398	8	187,359	8	202,259	8		8		8		8		8		8	
1/4	157,717	1/4	172,710	1/4	187,670	1/4	202,568	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,030	1/2	173,022	1/2	187,982	1/2	202,877	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,342	3/4	173,335	3/4	188,293	3/4	203,186	3/4		3/4		3/4		3/4		3/4		3/4	
9	158,654	9	173,647	9	188,605	9	203,496	9		9		9		9		9		9	
1/4	158,967	1/4	173,959	1/4	188,916	1/4	203,805	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,279	1/2	174,272	1/2	189,227	1/2	204,114	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,591	3/4	174,584	3/4	189,539	3/4	204,424	3/4		3/4		3/4		3/4		3/4		3/4	
10	159,904	10	174,896	10	189,850	10	204,733	10		10		10		10		10		10	
1/4	160,216	1/4	175,209	1/4	190,162	1/4	205,042	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,528	1/2	175,521	1/2	190,473	1/2	205,351	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,841	3/4	175,833	3/4	190,785	3/4	205,660	3/4		3/4		3/4		3/4		3/4		3/4	
11	161,153	11	176,146	11	191,096	11	205,969	11		11		11		11		11		11	
1/4	161,465	1/4	176,458	1/4	191,408	1/4	206,278	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,778	1/2	176,769	1/2	191,719	1/2	206,586	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	162,090	3/4	177,081	3/4	192,030	3/4	206,894	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/24/2018 CL
CALCULATED: 09/25/2018 CL
PRINTED: 09/25/2018 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 09/2018

PRECISION MEASUREMENT
& ANALYSIS, INC.
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BARGE "GBL 6130"

2 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10 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	632	0	15,297	0	30,417	0	45,521	0	60,634	0	75,753	0	90,873	0	105,993	0	121,108	0	136,221
1/4	855	1/4	15,612	1/4	30,732	1/4	45,835	1/4	60,949	1/4	76,068	1/4	91,188	1/4	106,308	1/4	121,423	1/4	136,536
1/2	1,078	1/2	15,927	1/2	31,046	1/2	46,150	1/2	61,264	1/2	76,383	1/2	91,503	1/2	106,623	1/2	121,738	1/2	136,851
3/4	1,302	3/4	16,242	3/4	31,361	3/4	46,464	3/4	61,579	3/4	76,698	3/4	91,818	3/4	106,938	3/4	122,053	3/4	137,166
1	1,525	1	16,557	1	31,676	1	46,779	1	61,894	1	77,013	1	92,133	1	107,253	1	122,368	1	137,480
1/4	1,819	1/4	16,872	1/4	31,991	1/4	47,093	1/4	62,209	1/4	77,328	1/4	92,448	1/4	107,568	1/4	122,683	1/4	137,795
1/2	2,113	1/2	17,187	1/2	32,306	1/2	47,407	1/2	62,524	1/2	77,643	1/2	92,763	1/2	107,883	1/2	122,998	1/2	138,110
3/4	2,408	3/4	17,502	3/4	32,621	3/4	47,722	3/4	62,839	3/4	77,958	3/4	93,078	3/4	108,198	3/4	123,312	3/4	138,425
2	2,702	2	17,817	2	32,936	2	48,036	2	63,154	2	78,273	2	93,393	2	108,513	2	123,627	2	138,740
1/4	3,016	1/4	18,132	1/4	33,251	1/4	48,351	1/4	63,469	1/4	78,588	1/4	93,708	1/4	108,828	1/4	123,942	1/4	139,055
1/2	3,330	1/2	18,447	1/2	33,566	1/2	48,665	1/2	63,784	1/2	78,903	1/2	94,023	1/2	109,143	1/2	124,257	1/2	139,370
3/4	3,644	3/4	18,762	3/4	33,881	3/4	48,980	3/4	64,099	3/4	79,218	3/4	94,338	3/4	109,458	3/4	124,572	3/4	139,684
3	3,958	3	19,077	3	34,196	3	49,294	3	64,414	3	79,533	3	94,653	3	109,773	3	124,887	3	139,999
1/4	4,273	1/4	19,392	1/4	34,511	1/4	49,609	1/4	64,729	1/4	79,848	1/4	94,968	1/4	110,088	1/4	125,201	1/4	140,314
1/2	4,588	1/2	19,707	1/2	34,826	1/2	49,924	1/2	65,044	1/2	80,163	1/2	95,283	1/2	110,403	1/2	125,516	1/2	140,629
3/4	4,903	3/4	20,022	3/4	35,141	3/4	50,239	3/4	65,359	3/4	80,478	3/4	95,598	3/4	110,718	3/4	125,831	3/4	140,944
4	5,217	4	20,337	4	35,456	4	50,554	4	65,674	4	80,793	4	95,913	4	111,033	4	126,146	4	141,259
1/4	5,532	1/4	20,652	1/4	35,771	1/4	50,869	1/4	65,989	1/4	81,108	1/4	96,228	1/4	111,348	1/4	126,461	1/4	141,573
1/2	5,847	1/2	20,967	1/2	36,086	1/2	51,184	1/2	66,304	1/2	81,423	1/2	96,543	1/2	111,663	1/2	126,776	1/2	141,888
3/4	6,162	3/4	21,282	3/4	36,401	3/4	51,499	3/4	66,619	3/4	81,738	3/4	96,858	3/4	111,978	3/4	127,091	3/4	142,203
5	6,477	5	21,597	5	36,716	5	51,814	5	66,933	5	82,053	5	97,173	5	112,293	5	127,405	5	142,518
1/4	6,792	1/4	21,912	1/4	37,031	1/4	52,129	1/4	67,248	1/4	82,368	1/4	97,488	1/4	112,608	1/4	127,720	1/4	142,833
1/2	7,107	1/2	22,227	1/2	37,346	1/2	52,444	1/2	67,563	1/2	82,683	1/2	97,803	1/2	112,923	1/2	128,035	1/2	143,148
3/4	7,422	3/4	22,542	3/4	37,660	3/4	52,759	3/4	67,878	3/4	82,998	3/4	98,118	3/4	113,237	3/4	128,350	3/4	143,463
6	7,737	6	22,857	6	37,975	6	53,074	6	68,193	6	83,313	6	98,433	6	113,552	6	128,665	6	143,777
1/4	8,052	1/4	23,172	1/4	38,290	1/4	53,389	1/4	68,508	1/4	83,628	1/4	98,748	1/4	113,867	1/4	128,980	1/4	144,092
1/2	8,367	1/2	23,487	1/2	38,604	1/2	53,704	1/2	68,823	1/2	83,943	1/2	99,063	1/2	114,182	1/2	129,294	1/2	144,407
3/4	8,682	3/4	23,802	3/4	38,919	3/4	54,019	3/4	69,138	3/4	84,258	3/4	99,378	3/4	114,497	3/4	129,609	3/4	144,722
7	8,997	7	24,117	7	39,233	7	54,334	7	69,453	7	84,573	7	99,693	7	114,812	7	129,924	7	145,037
1/4	9,312	1/4	24,432	1/4	39,547	1/4	54,649	1/4	69,768	1/4	84,888	1/4	100,008	1/4	115,126	1/4	130,239	1/4	145,352
1/2	9,627	1/2	24,747	1/2	39,862	1/2	54,964	1/2	70,083	1/2	85,203	1/2	100,323	1/2	115,441	1/2	130,554	1/2	145,666
3/4	9,942	3/4	25,062	3/4	40,176	3/4	55,279	3/4	70,398	3/4	85,518	3/4	100,638	3/4	115,756	3/4	130,869	3/4	145,981
8	10,257	8	25,377	8	40,491	8	55,594	8	70,713	8	85,833	8	100,953	8	116,071	8	131,184	8	146,296
1/4	10,572	1/4	25,692	1/4	40,805	1/4	55,909	1/4	71,028	1/4	86,148	1/4	101,268	1/4	116,386	1/4	131,498	1/4	146,611
1/2	10,887	1/2	26,007	1/2	41,119	1/2	56,224	1/2	71,343	1/2	86,463	1/2	101,583	1/2	116,701	1/2	131,813	1/2	146,926
3/4	11,202	3/4	26,322	3/4	41,434	3/4	56,539	3/4	71,658	3/4	86,778	3/4	101,898	3/4	117,016	3/4	132,128	3/4	147,241
9	11,517	9	26,637	9	41,748	9	56,854	9	71,973	9	87,093	9	102,213	9	117,330	9	132,443	9	147,555
1/4	11,832	1/4	26,952	1/4	42,063	1/4	57,169	1/4	72,288	1/4	87,408	1/4	102,528	1/4	117,645	1/4	132,758	1/4	147,870
1/2	12,147	1/2	27,267	1/2	42,377	1/2	57,484	1/2	72,603	1/2	87,723	1/2	102,843	1/2	117,960	1/2	133,073	1/2	148,185
3/4	12,462	3/4	27,582	3/4	42,691	3/4	57,799	3/4	72,918	3/4	88,038	3/4	103,158	3/4	118,275	3/4	133,387	3/4	148,500
10	12,777	10	27,897	10	43,006	10	58,114	10	73,233	10	88,353	10	103,473	10	118,590	10	133,702	10	148,815
1/4	13,092	1/4	28,212	1/4	43,320	1/4	58,429	1/4	73,548	1/4	88,668	1/4	103,788	1/4	118,905	1/4	134,017	1/4	149,130
1/2	13,407	1/2	28,527	1/2	43,635	1/2	58,744	1/2	73,863	1/2	88,983	1/2	104,103	1/2	119,219	1/2	134,332	1/2	149,445
3/4	13,722	3/4	28,842	3/4	43,949	3/4	59,059	3/4	74,178	3/4	89,298	3/4	104,418	3/4	119,534	3/4	134,647	3/4	149,759
11	14,037	11	29,157	11	44,263	11	59,374	11	74,493	11	89,613	11	104,733	11	119,849	11	134,962	11	150,074
1/4	14,352	1/4	29,472	1/4	44,578	1/4	59,689	1/4	74,808	1/4	89,928	1/4	105,048	1/4	120,164	1/4	135,277	1/4	150,389
1/2	14,667	1/2	29,787	1/2	44,892	1/2	60,004	1/2	75,123	1/2	90,243	1/2	105,363	1/2	120,479	1/2	135,591	1/2	150,704
3/4	14,982	3/4	30,102	3/4	45,207	3/4	60,319	3/4	75,438	3/4	90,558	3/4	105,678	3/4	120,794	3/4	135,906	3/4	151,019

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 THREADS ON "MMC" VALVE
 GAUGE POINT: (MMC) LOCATED 12'-09" OFF CENTERLINE AND 43'-03" FORWARD OF AFT BULKHEAD

PRECISION MEASUREMENT
 & ANALYSIS, INC.

P.O. Box 2092
 Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "GBL 6130"

2 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	151,334	0	166,446	0	181,556	0	196,625	0	211,605	0		0		0		0		0	
1/4	151,648	1/4	166,761	1/4	181,870	1/4	196,939	1/4	211,903	1/4		1/4		1/4		1/4		1/4	
1/2	151,963	1/2	167,076	1/2	182,184	1/2	197,253	1/2	212,200	1/2		1/2		1/2		1/2		1/2	
3/4	152,278	3/4	167,391	3/4	182,498	3/4	197,567	3/4	212,497	3/4		3/4		3/4		3/4		3/4	
1	152,593	1	167,706	1	182,812	1	197,881	1	212,794	1		1		1		1		1	
1/4	152,908	1/4	168,020	1/4	183,126	1/4	198,195	1/4	213,055	1/4		1/4		1/4		1/4		1/4	
1/2	153,223	1/2	168,335	1/2	183,440	1/2	198,509	1/2	213,317	1/2		1/2		1/2		1/2		1/2	
3/4	153,538	3/4	168,650	3/4	183,754	3/4	198,823	3/4	213,578	3/4		3/4		3/4		3/4		3/4	
2	153,852	2	168,965	2	184,068	2	199,137	2	213,839	2		2		2		2		2	
1/4	154,167	1/4	169,280	1/4	184,382	1/4	199,449	1/4	214,055	1/4		1/4		1/4		1/4		1/4	
1/2	154,482	1/2	169,595	1/2	184,696	1/2	199,762	1/2	214,272	1/2		1/2		1/2		1/2		1/2	
3/4	154,797	3/4	169,909	3/4	185,010	3/4	200,074	3/4	214,488	3/4		3/4		3/4		3/4		3/4	
3	155,112	3	170,224	3	185,324	3	200,387	3	214,704	3		3		3		3		3	
1/4	155,427	1/4	170,539	1/4	185,638	1/4	200,699	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,741	1/2	170,854	1/2	185,952	1/2	201,010	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,056	3/4	171,169	3/4	186,265	3/4	201,322	3/4		3/4		3/4		3/4		3/4		3/4	
4	156,371	4	171,484	4	186,579	4	201,634	4	4	4		4		4		4		4	
1/4	156,686	1/4	171,799	1/4	186,893	1/4	201,945	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,001	1/2	172,113	1/2	187,207	1/2	202,257	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,316	3/4	172,428	3/4	187,521	3/4	202,569	3/4		3/4		3/4		3/4		3/4		3/4	
5	157,631	5	172,743	5	187,835	5	202,881	5	5	5		5		5		5		5	
1/4	157,945	1/4	173,058	1/4	188,149	1/4	203,192	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,260	1/2	173,373	1/2	188,463	1/2	203,504	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,575	3/4	173,688	3/4	188,777	3/4	203,816	3/4		3/4		3/4		3/4		3/4		3/4	
6	158,890	6	174,002	6	189,091	6	204,128	6	6	6		6		6		6		6	
1/4	159,205	1/4	174,317	1/4	189,405	1/4	204,439	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,520	1/2	174,632	1/2	189,719	1/2	204,751	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,834	3/4	174,947	3/4	190,033	3/4	205,063	3/4		3/4		3/4		3/4		3/4		3/4	
7	160,149	7	175,262	7	190,347	7	205,375	7	7	7		7		7		7		7	
1/4	160,464	1/4	175,577	1/4	190,660	1/4	205,686	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,779	1/2	175,892	1/2	190,974	1/2	205,998	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,094	3/4	176,206	3/4	191,288	3/4	206,310	3/4		3/4		3/4		3/4		3/4		3/4	
8	161,409	8	176,521	8	191,602	8	206,622	8	8	8		8		8		8		8	
1/4	161,724	1/4	176,836	1/4	191,916	1/4	206,933	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	162,038	1/2	177,151	1/2	192,230	1/2	207,245	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	162,353	3/4	177,466	3/4	192,544	3/4	207,557	3/4		3/4		3/4		3/4		3/4		3/4	
9	162,668	9	177,781	9	192,858	9	207,868	9	9	9		9		9		9		9	
1/4	162,983	1/4	178,095	1/4	193,172	1/4	208,180	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	163,298	1/2	178,410	1/2	193,486	1/2	208,492	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	163,613	3/4	178,725	3/4	193,800	3/4	208,804	3/4		3/4		3/4		3/4		3/4		3/4	
10	163,927	10	179,040	10	194,114	10	209,116	10	10	10		10		10		10		10	
1/4	164,242	1/4	179,355	1/4	194,428	1/4	209,427	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	164,557	1/2	179,670	1/2	194,742	1/2	209,739	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	164,872	3/4	179,985	3/4	195,055	3/4	210,050	3/4		3/4		3/4		3/4		3/4		3/4	
11	165,187	11	180,299	11	195,369	11	210,362	11	11	11		11		11		11		11	
1/4	165,502	1/4	180,614	1/4	195,683	1/4	210,673	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	165,817	1/2	180,928	1/2	195,997	1/2	210,984	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	166,131	3/4	181,242	3/4	196,311	3/4	211,294	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/24/2018 CL
CALCULATED: 09/25/2018 CL
PRINTED: 09/25/2018 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 09/2018

PRECISION MEASUREMENT
& ANALYSIS, INC.
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BARGE "GBL 6130"

2 STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10 1/4"

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	629	0	15,207	0	30,238	0	45,253	0	60,077	0	74,829	0	89,770	0	104,801	0	119,828	0	134,851
1/4	850	1/4	15,520	1/4	30,551	1/4	45,566	1/4	60,384	1/4	75,137	1/4	90,083	1/4	105,114	1/4	120,141	1/4	135,164
1/2	1,072	1/2	15,833	1/2	30,864	1/2	45,878	1/2	60,691	1/2	75,444	1/2	90,397	1/2	105,428	1/2	120,454	1/2	135,477
3/4	1,294	3/4	16,146	3/4	31,177	3/4	46,191	3/4	60,999	3/4	75,751	3/4	90,710	3/4	105,741	3/4	120,767	3/4	135,790
1	1,516	1	16,460	1	31,490	1	46,503	1	61,306	1	76,059	1	91,023	1	106,054	1	121,080	1	136,103
1/4	1,808	1/4	16,773	1/4	31,803	1/4	46,816	1/4	61,613	1/4	76,366	1/4	91,336	1/4	106,367	1/4	121,393	1/4	136,416
1/2	2,101	1/2	17,086	1/2	32,116	1/2	47,129	1/2	61,921	1/2	76,673	1/2	91,649	1/2	106,680	1/2	121,705	1/2	136,729
3/4	2,393	3/4	17,399	3/4	32,430	3/4	47,441	3/4	62,228	3/4	76,981	3/4	91,962	3/4	106,993	3/4	122,018	3/4	137,042
2	2,686	2	17,712	2	32,743	2	47,754	2	62,535	2	77,288	2	92,275	2	107,306	2	122,331	2	137,355
1/4	2,998	1/4	18,025	1/4	33,056	1/4	48,066	1/4	62,843	1/4	77,595	1/4	92,589	1/4	107,620	1/4	122,644	1/4	137,668
1/2	3,311	1/2	18,338	1/2	33,369	1/2	48,379	1/2	63,150	1/2	77,903	1/2	92,902	1/2	107,933	1/2	122,957	1/2	137,981
3/4	3,623	3/4	18,652	3/4	33,682	3/4	48,692	3/4	63,457	3/4	78,210	3/4	93,215	3/4	108,246	3/4	123,270	3/4	138,294
3	3,935	3	18,965	3	33,995	3	49,004	3	63,765	3	78,517	3	93,528	3	108,559	3	123,583	3	138,607
1/4	4,248	1/4	19,278	1/4	34,308	1/4	49,314	1/4	64,072	1/4	78,827	1/4	93,841	1/4	108,872	1/4	123,896	1/4	138,920
1/2	4,561	1/2	19,591	1/2	34,621	1/2	49,623	1/2	64,380	1/2	79,136	1/2	94,154	1/2	109,185	1/2	124,209	1/2	139,233
3/4	4,874	3/4	19,904	3/4	34,935	3/4	49,932	3/4	64,687	3/4	79,445	3/4	94,467	3/4	109,498	3/4	124,522	3/4	139,546
4	5,187	4	20,217	4	35,248	4	50,242	4	64,994	4	79,754	4	94,781	4	109,812	4	124,835	4	139,859
1/4	5,500	1/4	20,530	1/4	35,561	1/4	50,549	1/4	65,302	1/4	80,066	1/4	95,094	1/4	110,125	1/4	125,148	1/4	140,172
1/2	5,813	1/2	20,843	1/2	35,874	1/2	50,856	1/2	65,609	1/2	80,378	1/2	95,407	1/2	110,438	1/2	125,461	1/2	140,485
3/4	6,126	3/4	21,157	3/4	36,187	3/4	51,164	3/4	65,916	3/4	80,690	3/4	95,720	3/4	110,751	3/4	125,774	3/4	140,798
5	6,439	5	21,470	5	36,500	5	51,471	5	66,224	5	81,002	5	96,033	5	111,064	5	126,087	5	141,111
1/4	6,752	1/4	21,783	1/4	36,813	1/4	51,778	1/4	66,531	1/4	81,315	1/4	96,346	1/4	111,377	1/4	126,400	1/4	141,424
1/2	7,066	1/2	22,096	1/2	37,126	1/2	52,086	1/2	66,838	1/2	81,628	1/2	96,659	1/2	111,690	1/2	126,713	1/2	141,737
3/4	7,379	3/4	22,409	3/4	37,439	3/4	52,393	3/4	67,146	3/4	81,942	3/4	96,973	3/4	112,003	3/4	127,026	3/4	142,050
6	7,692	6	22,722	6	37,752	6	52,700	6	67,453	6	82,255	6	97,286	6	112,316	6	127,339	6	142,363
1/4	8,005	1/4	23,035	1/4	38,064	1/4	53,008	1/4	67,760	1/4	82,568	1/4	97,599	1/4	112,629	1/4	127,652	1/4	142,676
1/2	8,318	1/2	23,349	1/2	38,377	1/2	53,315	1/2	68,068	1/2	82,881	1/2	97,912	1/2	112,942	1/2	127,965	1/2	142,989
3/4	8,631	3/4	23,662	3/4	38,690	3/4	53,622	3/4	68,375	3/4	83,194	3/4	98,225	3/4	113,255	3/4	128,278	3/4	143,302
7	8,944	7	23,975	7	39,002	7	53,930	7	68,682	7	83,507	7	98,538	7	113,568	7	128,591	7	143,615
1/4	9,257	1/4	24,288	1/4	39,315	1/4	54,237	1/4	68,990	1/4	83,821	1/4	98,851	1/4	113,881	1/4	128,904	1/4	143,928
1/2	9,571	1/2	24,601	1/2	39,627	1/2	54,545	1/2	69,297	1/2	84,134	1/2	99,165	1/2	114,194	1/2	129,217	1/2	144,241
3/4	9,884	3/4	24,914	3/4	39,940	3/4	54,852	3/4	69,604	3/4	84,447	3/4	99,478	3/4	114,507	3/4	129,530	3/4	144,554
8	10,197	8	25,227	8	40,252	8	55,159	8	69,912	8	84,760	8	99,791	8	114,820	8	129,843	8	144,867
1/4	10,510	1/4	25,541	1/4	40,565	1/4	55,467	1/4	70,219	1/4	85,073	1/4	100,104	1/4	115,133	1/4	130,156	1/4	145,180
1/2	10,823	1/2	25,854	1/2	40,877	1/2	55,774	1/2	70,526	1/2	85,386	1/2	100,417	1/2	115,446	1/2	130,469	1/2	145,493
3/4	11,136	3/4	26,167	3/4	41,190	3/4	56,081	3/4	70,834	3/4	85,699	3/4	100,730	3/4	115,759	3/4	130,782	3/4	145,806
9	11,449	9	26,480	9	41,503	9	56,389	9	71,141	9	86,013	9	101,043	9	116,072	9	131,095	9	146,119
1/4	11,763	1/4	26,793	1/4	41,815	1/4	56,696	1/4	71,448	1/4	86,326	1/4	101,357	1/4	116,385	1/4	131,408	1/4	146,432
1/2	12,076	1/2	27,106	1/2	42,128	1/2	57,003	1/2	71,756	1/2	86,639	1/2	101,670	1/2	116,698	1/2	131,721	1/2	146,745
3/4	12,389	3/4	27,419	3/4	42,440	3/4	57,311	3/4	72,063	3/4	86,952	3/4	101,983	3/4	117,011	3/4	132,034	3/4	147,058
10	12,702	10	27,732	10	42,753	10	57,618	10	72,370	10	87,265	10	102,296	10	117,324	10	132,347	10	147,371
1/4	13,015	1/4	28,046	1/4	43,065	1/4	57,925	1/4	72,678	1/4	87,578	1/4	102,609	1/4	117,637	1/4	132,660	1/4	147,684
1/2	13,328	1/2	28,359	1/2	43,378	1/2	58,233	1/2	72,985	1/2	87,891	1/2	102,922	1/2	117,950	1/2	132,973	1/2	147,997
3/4	13,641	3/4	28,672	3/4	43,690	3/4	58,540	3/4	73,292	3/4	88,205	3/4	103,235	3/4	118,263	3/4	133,286	3/4	148,310
11	13,955	11	28,985	11	44,003	11	58,847	11	73,600	11	88,518	11	103,549	11	118,576	11	133,599	11	148,623
1/4	14,268	1/4	29,298	1/4	44,316	1/4	59,155	1/4	73,907	1/4	88,831	1/4	103,862	1/4	118,889	1/4	133,912	1/4	148,936
1/2	14,581	1/2	29,611	1/2	44,628	1/2	59,462	1/2	74,215	1/2	89,144	1/2	104,175	1/2	119,202	1/2	134,225	1/2	149,249
3/4	14,894	3/4	29,924	3/4	44,941	3/4	59,769	3/4	74,522	3/4	89,457	3/4	104,488	3/4	119,515	3/4	134,538	3/4	149,562

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 THREADS ON "MMC" VALVE
 GAUGE POINT: (MMC) LOCATED 12'-09" OFF CENTERLINE AND 43'-03" FORWARD OF AFT BULKHEAD

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77588
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BARGE "GBL 6130"

2 STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10 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	149,875	0	164,899	0	179,920	0	194,900	0	209,792	0		0		0		0		0	
1/4	150,188	1/4	165,211	1/4	180,232	1/4	195,212	1/4	210,087	1/4		1/4		1/4		1/4		1/4	
1/2	150,501	1/2	165,524	1/2	180,544	1/2	195,524	1/2	210,383	1/2		1/2		1/2		1/2		1/2	
3/4	150,814	3/4	165,837	3/4	180,856	3/4	195,836	3/4	210,678	3/4		3/4		3/4		3/4		3/4	
1	151,127	1	166,150	1	181,168	1	196,148	1	210,974	1		1		1		1		1	
1/4	151,440	1/4	166,463	1/4	181,480	1/4	196,460	1/4	211,234	1/4		1/4		1/4		1/4		1/4	
1/2	151,753	1/2	166,776	1/2	181,792	1/2	196,772	1/2	211,493	1/2		1/2		1/2		1/2		1/2	
3/4	152,066	3/4	167,089	3/4	182,104	3/4	197,084	3/4	211,753	3/4		3/4		3/4		3/4		3/4	
2	152,379	2	167,402	2	182,417	2	197,397	2	212,013	2		2		2		2		2	
1/4	152,692	1/4	167,715	1/4	182,729	1/4	197,707	1/4	212,228	1/4		1/4		1/4		1/4		1/4	
1/2	153,005	1/2	168,028	1/2	183,041	1/2	198,018	1/2	212,443	1/2		1/2		1/2		1/2		1/2	
3/4	153,318	3/4	168,341	3/4	183,353	3/4	198,329	3/4	212,658	3/4		3/4		3/4		3/4		3/4	
3	153,631	3	168,654	3	183,665	3	198,639	3	212,873	3		3		3		3		3	
1/4	153,944	1/4	168,967	1/4	183,977	1/4	198,949	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,257	1/2	169,280	1/2	184,289	1/2	199,259	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,570	3/4	169,593	3/4	184,601	3/4	199,569	3/4		3/4		3/4		3/4		3/4		3/4	
4	154,883	4	169,906	4	184,913	4	199,879	4		4		4		4		4		4	
1/4	155,196	1/4	170,219	1/4	185,225	1/4	200,189	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,509	1/2	170,532	1/2	185,537	1/2	200,499	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,822	3/4	170,845	3/4	185,849	3/4	200,809	3/4		3/4		3/4		3/4		3/4		3/4	
5	156,135	5	171,158	5	186,162	5	201,119	5		5		5		5		5		5	
1/4	156,448	1/4	171,471	1/4	186,474	1/4	201,429	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,761	1/2	171,784	1/2	186,786	1/2	201,738	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,074	3/4	172,097	3/4	187,098	3/4	202,048	3/4		3/4		3/4		3/4		3/4		3/4	
6	157,387	6	172,410	6	187,410	6	202,358	6		6		6		6		6		6	
1/4	157,700	1/4	172,723	1/4	187,722	1/4	202,668	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,013	1/2	173,036	1/2	188,034	1/2	202,978	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,326	3/4	173,349	3/4	188,346	3/4	203,288	3/4		3/4		3/4		3/4		3/4		3/4	
7	158,639	7	173,662	7	188,658	7	203,598	7		7		7		7		7		7	
1/4	158,952	1/4	173,975	1/4	188,970	1/4	203,908	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,265	1/2	174,288	1/2	189,282	1/2	204,218	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,578	3/4	174,601	3/4	189,594	3/4	204,528	3/4		3/4		3/4		3/4		3/4		3/4	
8	159,891	8	174,914	8	189,907	8	204,837	8		8		8		8		8		8	
1/4	160,204	1/4	175,227	1/4	190,219	1/4	205,147	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,517	1/2	175,540	1/2	190,531	1/2	205,457	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,830	3/4	175,853	3/4	190,843	3/4	205,767	3/4		3/4		3/4		3/4		3/4		3/4	
9	161,143	9	176,166	9	191,155	9	206,077	9		9		9		9		9		9	
1/4	161,456	1/4	176,479	1/4	191,467	1/4	206,387	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,769	1/2	176,792	1/2	191,779	1/2	206,697	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	162,082	3/4	177,105	3/4	192,091	3/4	207,007	3/4		3/4		3/4		3/4		3/4		3/4	
10	162,395	10	177,418	10	192,403	10	207,317	10		10		10		10		10		10	
1/4	162,708	1/4	177,731	1/4	192,715	1/4	207,627	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	163,021	1/2	178,044	1/2	193,027	1/2	207,936	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	163,334	3/4	178,357	3/4	193,339	3/4	208,246	3/4		3/4		3/4		3/4		3/4		3/4	
11	163,647	11	178,670	11	193,652	11	208,556	11		11		11		11		11		11	
1/4	163,960	1/4	178,983	1/4	193,964	1/4	208,865	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	164,273	1/2	179,295	1/2	194,276	1/2	209,174	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	164,586	3/4	179,607	3/4	194,588	3/4	209,483	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/24/2018 CL
CALCULATED: 09/25/2018 CL
PRINTED: 09/25/2018 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 09/2018

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



BARGE "GBL 6130"

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-11"

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	629	0	15,207	0	30,238	0	45,253	0	60,277	0	75,308	0	90,339	0	105,370	0	120,387	0	135,398
1/4	850	1/4	15,520	1/4	30,551	1/4	45,566	1/4	60,590	1/4	75,621	1/4	90,652	1/4	105,683	1/4	120,700	1/4	135,711
1/2	1,072	1/2	15,833	1/2	30,864	1/2	45,878	1/2	60,903	1/2	75,934	1/2	90,965	1/2	105,996	1/2	121,012	1/2	136,024
3/4	1,294	3/4	16,147	3/4	31,177	3/4	46,191	3/4	61,216	3/4	76,247	3/4	91,278	3/4	106,309	3/4	121,325	3/4	136,337
1	1,516	1	16,460	1	31,490	1	46,503	1	61,529	1	76,560	1	91,591	1	106,622	1	121,638	1	136,649
1/4	1,808	1/4	16,773	1/4	31,803	1/4	46,816	1/4	61,843	1/4	76,873	1/4	91,904	1/4	106,935	1/4	121,951	1/4	136,962
1/2	2,101	1/2	17,086	1/2	32,117	1/2	47,129	1/2	62,156	1/2	77,187	1/2	92,218	1/2	107,249	1/2	122,263	1/2	137,275
3/4	2,394	3/4	17,399	3/4	32,430	3/4	47,441	3/4	62,469	3/4	77,500	3/4	92,531	3/4	107,562	3/4	122,576	3/4	137,588
2	2,686	2	17,712	2	32,743	2	47,754	2	62,782	2	77,813	2	92,844	2	107,875	2	122,889	2	137,900
1/4	2,998	1/4	18,025	1/4	33,056	1/4	48,066	1/4	63,095	1/4	78,126	1/4	93,157	1/4	108,188	1/4	123,202	1/4	138,213
1/2	3,311	1/2	18,339	1/2	33,369	1/2	48,379	1/2	63,408	1/2	78,439	1/2	93,470	1/2	108,501	1/2	123,514	1/2	138,526
3/4	3,623	3/4	18,652	3/4	33,682	3/4	48,692	3/4	63,721	3/4	78,752	3/4	93,783	3/4	108,814	3/4	123,827	3/4	138,839
3	3,935	3	18,965	3	33,995	3	49,004	3	64,035	3	79,066	3	94,096	3	109,127	3	124,140	3	139,151
1/4	4,248	1/4	19,278	1/4	34,308	1/4	49,317	1/4	64,348	1/4	79,379	1/4	94,410	1/4	109,440	1/4	124,453	1/4	139,464
1/2	4,561	1/2	19,591	1/2	34,622	1/2	49,630	1/2	64,661	1/2	79,692	1/2	94,723	1/2	109,753	1/2	124,765	1/2	139,777
3/4	4,874	3/4	19,904	3/4	34,935	3/4	49,943	3/4	64,974	3/4	80,005	3/4	95,036	3/4	110,066	3/4	125,078	3/4	140,089
4	5,187	4	20,217	4	35,248	4	50,256	4	65,287	4	80,318	4	95,349	4	110,379	4	125,391	4	140,402
1/4	5,500	1/4	20,531	1/4	35,561	1/4	50,569	1/4	65,600	1/4	80,631	1/4	95,662	1/4	110,692	1/4	125,704	1/4	140,715
1/2	5,813	1/2	20,844	1/2	35,874	1/2	50,882	1/2	65,913	1/2	80,944	1/2	95,975	1/2	111,005	1/2	126,016	1/2	141,028
3/4	6,126	3/4	21,157	3/4	36,187	3/4	51,196	3/4	66,227	3/4	81,258	3/4	96,288	3/4	111,318	3/4	126,329	3/4	141,340
5	6,439	5	21,470	5	36,500	5	51,509	5	66,540	5	81,571	5	96,602	5	111,630	5	126,642	5	141,653
1/4	6,753	1/4	21,783	1/4	36,813	1/4	51,822	1/4	66,853	1/4	81,884	1/4	96,915	1/4	111,943	1/4	126,954	1/4	141,966
1/2	7,066	1/2	22,096	1/2	37,126	1/2	52,135	1/2	67,166	1/2	82,197	1/2	97,228	1/2	112,256	1/2	127,267	1/2	142,279
3/4	7,379	3/4	22,409	3/4	37,439	3/4	52,448	3/4	67,479	3/4	82,510	3/4	97,541	3/4	112,569	3/4	127,580	3/4	142,591
6	7,692	6	22,722	6	37,752	6	52,761	6	67,792	6	82,823	6	97,854	6	112,881	6	127,893	6	142,904
1/4	8,005	1/4	23,036	1/4	38,064	1/4	53,074	1/4	68,105	1/4	83,136	1/4	98,167	1/4	113,194	1/4	128,205	1/4	143,217
1/2	8,318	1/2	23,349	1/2	38,377	1/2	53,388	1/2	68,419	1/2	83,450	1/2	98,480	1/2	113,507	1/2	128,518	1/2	143,530
3/4	8,631	3/4	23,662	3/4	38,690	3/4	53,701	3/4	68,732	3/4	83,763	3/4	98,794	3/4	113,819	3/4	128,831	3/4	143,842
7	8,944	7	23,975	7	39,002	7	54,014	7	69,045	7	84,076	7	99,107	7	114,132	7	129,144	7	144,155
1/4	9,258	1/4	24,288	1/4	39,315	1/4	54,327	1/4	69,358	1/4	84,389	1/4	99,420	1/4	114,445	1/4	129,456	1/4	144,467
1/2	9,571	1/2	24,601	1/2	39,627	1/2	54,640	1/2	69,671	1/2	84,702	1/2	99,733	1/2	114,758	1/2	129,769	1/2	144,778
3/4	9,884	3/4	24,914	3/4	39,940	3/4	54,953	3/4	69,984	3/4	85,015	3/4	100,046	3/4	115,070	3/4	130,082	3/4	145,090
8	10,197	8	25,228	8	40,253	8	55,267	8	70,297	8	85,328	8	100,359	8	115,383	8	130,395	8	145,401
1/4	10,510	1/4	25,541	1/4	40,565	1/4	55,580	1/4	70,611	1/4	85,642	1/4	100,672	1/4	115,696	1/4	130,707	1/4	145,712
1/2	10,823	1/2	25,854	1/2	40,878	1/2	55,893	1/2	70,924	1/2	85,955	1/2	100,986	1/2	116,009	1/2	131,020	1/2	146,023
3/4	11,136	3/4	26,167	3/4	41,190	3/4	56,206	3/4	71,237	3/4	86,268	3/4	101,299	3/4	116,321	3/4	131,333	3/4	146,334
9	11,450	9	26,480	9	41,503	9	56,519	9	71,550	9	86,581	9	101,612	9	116,634	9	131,646	9	146,645
1/4	11,763	1/4	26,793	1/4	41,815	1/4	56,832	1/4	71,863	1/4	86,894	1/4	101,925	1/4	116,947	1/4	131,958	1/4	146,955
1/2	12,076	1/2	27,106	1/2	42,128	1/2	57,145	1/2	72,176	1/2	87,207	1/2	102,238	1/2	117,260	1/2	132,271	1/2	147,266
3/4	12,389	3/4	27,419	3/4	42,440	3/4	57,459	3/4	72,489	3/4	87,520	3/4	102,551	3/4	117,572	3/4	132,584	3/4	147,577
10	12,702	10	27,733	10	42,753	10	57,772	10	72,803	10	87,834	10	102,864	10	117,885	10	132,897	10	147,888
1/4	13,015	1/4	28,046	1/4	43,065	1/4	58,085	1/4	73,116	1/4	88,147	1/4	103,178	1/4	118,198	1/4	133,209	1/4	148,199
1/2	13,328	1/2	28,359	1/2	43,378	1/2	58,398	1/2	73,429	1/2	88,460	1/2	103,491	1/2	118,511	1/2	133,522	1/2	148,510
3/4	13,642	3/4	28,672	3/4	43,691	3/4	58,711	3/4	73,742	3/4	88,773	3/4	103,804	3/4	118,823	3/4	133,835	3/4	148,821
11	13,955	11	28,985	11	44,003	11	59,024	11	74,055	11	89,086	11	104,117	11	119,136	11	134,147	11	149,132
1/4	14,268	1/4	29,298	1/4	44,316	1/4	59,337	1/4	74,368	1/4	89,399	1/4	104,430	1/4	119,449	1/4	134,460	1/4	149,443
1/2	14,581	1/2	29,611	1/2	44,628	1/2	59,651	1/2	74,681	1/2	89,712	1/2	104,743	1/2	119,762	1/2	134,773	1/2	149,754
3/4	14,894	3/4	29,925	3/4	44,941	3/4	59,964	3/4	74,995	3/4	90,026	3/4	105,057	3/4	120,074	3/4	135,086	3/4	150,065

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 THREADS ON "MMC" VALVE
 GAUGE POINT: (MMC) LOCATED 12'-09" OFF CENTERLINE AND 43'-00" FORWARD OF AFT BULKHEAD

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092
 Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "GBL 6130"

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-11"

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	150,376	0	161,858	0	172,233	0	182,581	0	192,866	0		0		0		0		0	
1/4	150,687	1/4	162,074	1/4	172,449	1/4	182,796	1/4	193,065	1/4		1/4		1/4		1/4		1/4	
1/2	150,999	1/2	162,290	1/2	172,664	1/2	183,012	1/2	193,265	1/2		1/2		1/2		1/2		1/2	
3/4	151,310	3/4	162,506	3/4	172,880	3/4	183,228	3/4	193,464	3/4		3/4		3/4		3/4		3/4	
1	151,621	1	162,723	1	173,096	1	183,443	1	193,664	1		1		1		1		1	
1/4	151,888	1/4	162,939	1/4	173,311	1/4	183,659	1/4	193,828	1/4		1/4		1/4		1/4		1/4	
1/2	152,155	1/2	163,155	1/2	173,527	1/2	183,874	1/2	193,992	1/2		1/2		1/2		1/2		1/2	
3/4	152,422	3/4	163,371	3/4	173,742	3/4	184,090	3/4	194,155	3/4		3/4		3/4		3/4		3/4	
2	152,689	2	163,587	2	173,958	2	184,305	2	194,319	2		2		2		2		2	
1/4	152,929	1/4	163,804	1/4	174,173	1/4	184,520	1/4	194,438	1/4		1/4		1/4		1/4		1/4	
1/2	153,170	1/2	164,020	1/2	174,389	1/2	184,735	1/2	194,557	1/2		1/2		1/2		1/2		1/2	
3/4	153,410	3/4	164,236	3/4	174,605	3/4	184,949	3/4	194,677	3/4		3/4		3/4		3/4		3/4	
3	153,651	3	164,452	3	174,820	3	185,164	3	194,796	3		3		3		3		3	
1/4	153,891	1/4	164,668	1/4	175,036	1/4	185,378	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,131	1/2	164,884	1/2	175,251	1/2	185,592	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,372	3/4	165,101	3/4	175,467	3/4	185,806	3/4		3/4		3/4		3/4		3/4		3/4	
4	154,612	4	165,317	4	175,682	4	186,020	4		4		4		4		4		4	
1/4	154,853	1/4	165,533	1/4	175,898	1/4	186,234	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,093	1/2	165,749	1/2	176,114	1/2	186,448	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,334	3/4	165,965	3/4	176,329	3/4	186,662	3/4		3/4		3/4		3/4		3/4		3/4	
5	155,574	5	166,182	5	176,545	5	186,876	5		5		5		5		5		5	
1/4	155,815	1/4	166,398	1/4	176,760	1/4	187,091	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,055	1/2	166,614	1/2	176,976	1/2	187,305	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,296	3/4	166,830	3/4	177,191	3/4	187,519	3/4		3/4		3/4		3/4		3/4		3/4	
6	156,536	6	167,046	6	177,407	6	187,733	6		6		6		6		6		6	
1/4	156,776	1/4	167,263	1/4	177,623	1/4	187,947	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,017	1/2	167,479	1/2	177,838	1/2	188,161	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,257	3/4	167,695	3/4	178,054	3/4	188,375	3/4		3/4		3/4		3/4		3/4		3/4	
7	157,498	7	167,911	7	178,269	7	188,589	7		7		7		7		7		7	
1/4	157,723	1/4	168,127	1/4	178,485	1/4	188,803	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,948	1/2	168,343	1/2	178,701	1/2	189,017	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,174	3/4	168,560	3/4	178,916	3/4	189,231	3/4		3/4		3/4		3/4		3/4		3/4	
8	158,399	8	168,776	8	179,132	8	189,445	8		8		8		8		8		8	
1/4	158,615	1/4	168,992	1/4	179,347	1/4	189,659	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,831	1/2	169,208	1/2	179,563	1/2	189,873	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,048	3/4	169,424	3/4	179,778	3/4	190,087	3/4		3/4		3/4		3/4		3/4		3/4	
9	159,264	9	169,641	9	179,994	9	190,301	9		9		9		9		9		9	
1/4	159,480	1/4	169,857	1/4	180,210	1/4	190,516	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,696	1/2	170,073	1/2	180,425	1/2	190,730	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,912	3/4	170,289	3/4	180,641	3/4	190,944	3/4		3/4		3/4		3/4		3/4		3/4	
10	160,128	10	170,505	10	180,856	10	191,158	10		10		10		10		10		10	
1/4	160,345	1/4	170,721	1/4	181,072	1/4	191,372	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,561	1/2	170,938	1/2	181,287	1/2	191,586	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,777	3/4	171,154	3/4	181,503	3/4	191,800	3/4		3/4		3/4		3/4		3/4		3/4	
11	160,993	11	171,370	11	181,719	11	192,013	11		11		11		11		11		11	
1/4	161,209	1/4	171,586	1/4	181,934	1/4	192,226	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,426	1/2	171,802	1/2	182,150	1/2	192,440	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,642	3/4	172,017	3/4	182,365	3/4	192,653	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/24/2018 CL
CALCULATED: 09/25/2018 CL
PRINTED: 09/25/2018 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 09/2018

PRECISION MEASUREMENT
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BARGE "GBL 6130"

3 STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10 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	627	0	15,153	0	30,117	0	45,067	0	59,648	0	74,470	0	89,300	0	104,262	0	119,201	0	134,141
1/4	848	1/4	15,465	1/4	30,429	1/4	45,379	1/4	59,949	1/4	74,779	1/4	89,611	1/4	104,574	1/4	119,512	1/4	134,452
1/2	1,069	1/2	15,777	1/2	30,740	1/2	45,690	1/2	60,249	1/2	75,088	1/2	89,923	1/2	104,886	1/2	119,824	1/2	134,763
3/4	1,290	3/4	16,088	3/4	31,052	3/4	46,001	3/4	60,550	3/4	75,396	3/4	90,235	3/4	105,197	3/4	120,135	3/4	135,075
1	1,512	1	16,400	1	31,364	1	46,312	1	60,851	1	75,705	1	90,546	1	105,509	1	120,446	1	135,386
1/4	1,803	1/4	16,712	1/4	31,676	1/4	46,623	1/4	61,152	1/4	76,014	1/4	90,858	1/4	105,821	1/4	120,757	1/4	135,697
1/2	2,095	1/2	17,024	1/2	31,987	1/2	46,935	1/2	61,454	1/2	76,323	1/2	91,170	1/2	106,132	1/2	121,068	1/2	136,008
3/4	2,387	3/4	17,335	3/4	32,299	3/4	47,246	3/4	61,756	3/4	76,632	3/4	91,482	3/4	106,444	3/4	121,380	3/4	136,320
2	2,679	2	17,647	2	32,611	2	47,557	2	62,058	2	76,940	2	91,793	2	106,756	2	121,691	2	136,631
1/4	2,990	1/4	17,959	1/4	32,923	1/4	47,868	1/4	62,362	1/4	77,249	1/4	92,105	1/4	107,068	1/4	122,002	1/4	136,942
1/2	3,302	1/2	18,271	1/2	33,235	1/2	48,180	1/2	62,665	1/2	77,558	1/2	92,417	1/2	107,379	1/2	122,313	1/2	137,253
3/4	3,613	3/4	18,582	3/4	33,546	3/4	48,491	3/4	62,969	3/4	77,867	3/4	92,729	3/4	107,691	3/4	122,625	3/4	137,565
3	3,924	3	18,894	3	33,858	3	48,802	3	63,273	3	78,176	3	93,040	3	108,003	3	122,936	3	137,876
1/4	4,236	1/4	19,206	1/4	34,170	1/4	49,108	1/4	63,581	1/4	78,484	1/4	93,352	1/4	108,314	1/4	123,247	1/4	138,187
1/2	4,549	1/2	19,517	1/2	34,482	1/2	49,414	1/2	63,890	1/2	78,793	1/2	93,664	1/2	108,626	1/2	123,558	1/2	138,498
3/4	4,861	3/4	19,829	3/4	34,793	3/4	49,720	3/4	64,199	3/4	79,102	3/4	93,975	3/4	108,937	3/4	123,870	3/4	138,810
4	5,173	4	20,141	4	35,105	4	50,025	4	64,508	4	79,411	4	94,287	4	109,249	4	124,181	4	139,121
1/4	5,485	1/4	20,452	1/4	35,417	1/4	50,327	1/4	64,820	1/4	79,720	1/4	94,599	1/4	109,560	1/4	124,492	1/4	139,432
1/2	5,797	1/2	20,764	1/2	35,729	1/2	50,628	1/2	65,131	1/2	80,028	1/2	94,911	1/2	109,871	1/2	124,803	1/2	139,743
3/4	6,109	3/4	21,075	3/4	36,041	3/4	50,929	3/4	65,443	3/4	80,337	3/4	95,222	3/4	110,182	3/4	125,115	3/4	140,055
5	6,422	5	21,387	5	36,352	5	51,231	5	65,754	5	80,646	5	95,534	5	110,493	5	125,426	5	140,366
1/4	6,734	1/4	21,699	1/4	36,664	1/4	51,531	1/4	66,066	1/4	80,955	1/4	95,846	1/4	110,804	1/4	125,737	1/4	140,677
1/2	7,046	1/2	22,010	1/2	36,975	1/2	51,832	1/2	66,377	1/2	81,264	1/2	96,157	1/2	111,115	1/2	126,048	1/2	140,988
3/4	7,358	3/4	22,322	3/4	37,287	3/4	52,133	3/4	66,689	3/4	81,572	3/4	96,469	3/4	111,426	3/4	126,360	3/4	141,300
6	7,670	6	22,634	6	37,598	6	52,433	6	67,000	6	81,881	6	96,781	6	111,737	6	126,671	6	141,611
1/4	7,982	1/4	22,946	1/4	37,910	1/4	52,734	1/4	67,312	1/4	82,190	1/4	97,093	1/4	112,048	1/4	126,982	1/4	141,922
1/2	8,294	1/2	23,258	1/2	38,221	1/2	53,035	1/2	67,623	1/2	82,499	1/2	97,404	1/2	112,359	1/2	127,293	1/2	142,233
3/4	8,605	3/4	23,569	3/4	38,532	3/4	53,335	3/4	67,934	3/4	82,808	3/4	97,716	3/4	112,670	3/4	127,605	3/4	142,545
7	8,917	7	23,881	7	38,843	7	53,636	7	68,246	7	83,116	7	98,028	7	112,981	7	127,916	7	142,856
1/4	9,229	1/4	24,193	1/4	39,155	1/4	53,936	1/4	68,557	1/4	83,425	1/4	98,339	1/4	113,292	1/4	128,227	1/4	143,166
1/2	9,541	1/2	24,505	1/2	39,466	1/2	54,237	1/2	68,869	1/2	83,734	1/2	98,651	1/2	113,603	1/2	128,538	1/2	143,476
3/4	9,853	3/4	24,816	3/4	39,777	3/4	54,538	3/4	69,180	3/4	84,043	3/4	98,963	3/4	113,914	3/4	128,850	3/4	143,786
8	10,164	8	25,128	8	40,088	8	54,838	8	69,492	8	84,352	8	99,275	8	114,225	8	129,161	8	144,096
1/4	10,476	1/4	25,440	1/4	40,399	1/4	55,139	1/4	69,803	1/4	84,660	1/4	99,586	1/4	114,536	1/4	129,472	1/4	144,405
1/2	10,788	1/2	25,752	1/2	40,711	1/2	55,439	1/2	70,115	1/2	84,969	1/2	99,898	1/2	114,847	1/2	129,783	1/2	144,715
3/4	11,100	3/4	26,064	3/4	41,022	3/4	55,740	3/4	70,427	3/4	85,278	3/4	100,210	3/4	115,158	3/4	130,095	3/4	145,024
9	11,412	9	26,375	9	41,333	9	56,041	9	70,738	9	85,587	9	100,521	9	115,469	9	130,406	9	145,333
1/4	11,723	1/4	26,687	1/4	41,644	1/4	56,341	1/4	71,050	1/4	85,896	1/4	100,833	1/4	115,780	1/4	130,717	1/4	145,643
1/2	12,035	1/2	26,999	1/2	41,955	1/2	56,642	1/2	71,361	1/2	86,204	1/2	101,145	1/2	116,091	1/2	131,028	1/2	145,952
3/4	12,347	3/4	27,311	3/4	42,267	3/4	56,943	3/4	71,673	3/4	86,513	3/4	101,457	3/4	116,402	3/4	131,340	3/4	146,261
10	12,659	10	27,622	10	42,578	10	57,243	10	71,984	10	86,822	10	101,768	10	116,713	10	131,651	10	146,571
1/4	12,970	1/4	27,934	1/4	42,889	1/4	57,544	1/4	72,296	1/4	87,131	1/4	102,080	1/4	117,024	1/4	131,962	1/4	146,881
1/2	13,282	1/2	28,246	1/2	43,200	1/2	57,844	1/2	72,607	1/2	87,440	1/2	102,392	1/2	117,335	1/2	132,273	1/2	147,190
3/4	13,594	3/4	28,558	3/4	43,511	3/4	58,145	3/4	72,919	3/4	87,748	3/4	102,704	3/4	117,646	3/4	132,585	3/4	147,500
11	13,906	11	28,870	11	43,823	11	58,446	11	73,231	11	88,057	11	103,015	11	117,957	11	132,896	11	147,810
1/4	14,218	1/4	29,181	1/4	44,134	1/4	58,746	1/4	73,540	1/4	88,368	1/4	103,327	1/4	118,268	1/4	133,207	1/4	148,120
1/2	14,529	1/2	29,493	1/2	44,445	1/2	59,047	1/2	73,850	1/2	88,678	1/2	103,639	1/2	118,579	1/2	133,518	1/2	148,430
3/4	14,841	3/4	29,805	3/4	44,756	3/4	59,348	3/4	74,160	3/4	88,989	3/4	103,950	3/4	118,890	3/4	133,830	3/4	148,741

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092
 Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "GBL 6130"

3 STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10 1/2"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.			
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
1/4	149,361	1/4	160,715	1/4	171,061	1/4	181,380	1/4	191,620	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	149,671	1/2	160,931	1/2	171,276	1/2	181,595	1/2	191,819	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	149,981	3/4	161,146	3/4	171,491	3/4	181,810	3/4	192,018	3/4		3/4		3/4		3/4		3/4		3/4	
1	150,291	1	161,362	1	171,706	1	182,025	1	192,217	1	1	1	1	1	1	1	1	1	1	1	1
1/4	150,557	1/4	161,578	1/4	171,921	1/4	182,240	1/4	192,380	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	150,824	1/2	161,793	1/2	172,136	1/2	182,455	1/2	192,544	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	151,090	3/4	162,009	3/4	172,351	3/4	182,670	3/4	192,707	3/4		3/4		3/4		3/4		3/4		3/4	
2	151,356	2	162,224	2	172,566	2	182,885	2	192,870	2	2	2	2	2	2	2	2	2	2	2	2
1/4	151,596	1/4	162,440	1/4	172,781	1/4	183,099	1/4	192,989	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	151,836	1/2	162,655	1/2	172,996	1/2	183,313	1/2	193,108	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	152,075	3/4	162,871	3/4	173,211	3/4	183,527	3/4	193,227	3/4		3/4		3/4		3/4		3/4		3/4	
3	152,315	3	163,087	3	173,426	3	183,741	3	193,345	3	3	3	3	3	3	3	3	3	3	3	3
1/4	152,555	1/4	163,302	1/4	173,641	1/4	183,954	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	152,795	1/2	163,518	1/2	173,856	1/2	184,168	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	153,034	3/4	163,733	3/4	174,071	3/4	184,381	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	153,274	4	163,949	4	174,286	4	184,595	4	4	4	4	4	4	4	4	4	4	4	4	4	4
1/4	153,514	1/4	164,164	1/4	174,501	1/4	184,808	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,754	1/2	164,380	1/2	174,716	1/2	185,021	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	153,994	3/4	164,596	3/4	174,931	3/4	185,235	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	154,233	5	164,811	5	175,145	5	185,448	5	5	5	5	5	5	5	5	5	5	5	5	5	5
1/4	154,473	1/4	165,027	1/4	175,360	1/4	185,662	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,713	1/2	165,242	1/2	175,575	1/2	185,875	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,953	3/4	165,458	3/4	175,790	3/4	186,089	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	155,193	6	165,674	6	176,005	6	186,302	6	6	6	6	6	6	6	6	6	6	6	6	6	6
1/4	155,432	1/4	165,889	1/4	176,220	1/4	186,516	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,672	1/2	166,105	1/2	176,435	1/2	186,729	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,912	3/4	166,320	3/4	176,650	3/4	186,943	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	156,152	7	166,536	7	176,865	7	187,156	7	7	7	7	7	7	7	7	7	7	7	7	7	7
1/4	156,376	1/4	166,751	1/4	177,080	1/4	187,370	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,601	1/2	166,967	1/2	177,295	1/2	187,583	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,826	3/4	167,183	3/4	177,510	3/4	187,797	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	157,050	8	167,398	8	177,725	8	188,010	8	8	8	8	8	8	8	8	8	8	8	8	8	8
1/4	157,266	1/4	167,614	1/4	177,940	1/4	188,223	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,481	1/2	167,829	1/2	178,155	1/2	188,437	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,697	3/4	168,045	3/4	178,370	3/4	188,650	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	157,913	9	168,261	9	178,585	9	188,864	9	9	9	9	9	9	9	9	9	9	9	9	9	9
1/4	158,128	1/4	168,476	1/4	178,800	1/4	189,077	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,344	1/2	168,692	1/2	179,015	1/2	189,291	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,559	3/4	168,907	3/4	179,230	3/4	189,504	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	158,775	10	169,123	10	179,445	10	189,718	10	10	10	10	10	10	10	10	10	10	10	10	10	10
1/4	158,991	1/4	169,338	1/4	179,660	1/4	189,931	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,206	1/2	169,554	1/2	179,875	1/2	190,144	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,422	3/4	169,770	3/4	180,090	3/4	190,358	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	159,637	11	169,985	11	180,305	11	190,571	11	11	11	11	11	11	11	11	11	11	11	11	11	11
1/4	159,853	1/4	170,200	1/4	180,520	1/4	190,783	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,068	1/2	170,416	1/2	180,735	1/2	190,996	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,284	3/4	170,631	3/4	180,950	3/4	191,208	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/24/2018 CL
CALCULATED: 09/25/2018 CL
PRINTED: 09/25/2018 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 09/2018

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
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BARGE "GBL 6130"

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	1,156	0	2,309	0	3,465	0	4,615	0		0		0		0		0	
1/4	24	1/4	1,180	1/4	2,334	1/4	3,489	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	48	1/2	1,204	1/2	2,358	1/2	3,513	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	72	3/4	1,228	3/4	2,382	3/4	3,537	3/4		3/4		3/4		3/4		3/4		3/4	
1	96	1	1,252	1	2,406	1	3,561	1		1		1		1		1		1	
1/4	120	1/4	1,276	1/4	2,430	1/4	3,586	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	144	1/2	1,300	1/2	2,454	1/2	3,610	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	169	3/4	1,324	3/4	2,478	3/4	3,634	3/4		3/4		3/4		3/4		3/4		3/4	
2	193	2	1,348	2	2,502	2	3,658	2		2		2		2		2		2	
1/4	217	1/4	1,372	1/4	2,526	1/4	3,682	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	241	1/2	1,396	1/2	2,550	1/2	3,706	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	265	3/4	1,421	3/4	2,574	3/4	3,730	3/4		3/4		3/4		3/4		3/4		3/4	
3	289	3	1,445	3	2,598	3	3,754	3		3		3		3		3		3	
1/4	313	1/4	1,469	1/4	2,622	1/4	3,778	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	337	1/2	1,493	1/2	2,647	1/2	3,802	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	361	3/4	1,517	3/4	2,671	3/4	3,826	3/4		3/4		3/4		3/4		3/4		3/4	
4	385	4	1,541	4	2,695	4	3,850	4		4		4		4		4		4	
1/4	409	1/4	1,565	1/4	2,719	1/4	3,874	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	433	1/2	1,589	1/2	2,743	1/2	3,899	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	457	3/4	1,613	3/4	2,767	3/4	3,923	3/4		3/4		3/4		3/4		3/4		3/4	
5	482	5	1,637	5	2,791	5	3,947	5		5		5		5		5		5	
1/4	506	1/4	1,661	1/4	2,815	1/4	3,971	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	530	1/2	1,685	1/2	2,839	1/2	3,995	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	554	3/4	1,710	3/4	2,863	3/4	4,019	3/4		3/4		3/4		3/4		3/4		3/4	
6	578	6	1,734	6	2,887	6	4,043	6		6		6		6		6		6	
1/4	602	1/4	1,757	1/4	2,911	1/4	4,067	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	626	1/2	1,781	1/2	2,935	1/2	4,091	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	650	3/4	1,805	3/4	2,960	3/4	4,115	3/4		3/4		3/4		3/4		3/4		3/4	
7	674	7	1,829	7	2,984	7	4,139	7		7		7		7		7		7	
1/4	698	1/4	1,853	1/4	3,008	1/4	4,163	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	722	1/2	1,877	1/2	3,032	1/2	4,187	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	746	3/4	1,901	3/4	3,056	3/4	4,211	3/4		3/4		3/4		3/4		3/4		3/4	
8	770	8	1,925	8	3,080	8	4,234	8		8		8		8		8		8	
1/4	795	1/4	1,949	1/4	3,104	1/4	4,258	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	819	1/2	1,973	1/2	3,128	1/2	4,282	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	843	3/4	1,997	3/4	3,152	3/4	4,306	3/4		3/4		3/4		3/4		3/4		3/4	
9	867	9	2,021	9	3,176	9	4,330	9		9		9		9		9		9	
1/4	891	1/4	2,045	1/4	3,200	1/4	4,353	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	915	1/2	2,069	1/2	3,224	1/2	4,377	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	939	3/4	2,093	3/4	3,248	3/4	4,401	3/4		3/4		3/4		3/4		3/4		3/4	
10	963	10	2,117	10	3,273	10	4,425	10		10		10		10		10		10	
1/4	987	1/4	2,141	1/4	3,297	1/4	4,448	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,011	1/2	2,165	1/2	3,321	1/2	4,472	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,035	3/4	2,189	3/4	3,345	3/4	4,496	3/4		3/4		3/4		3/4		3/4		3/4	
11	1,059	11	2,213	11	3,369	11	4,520	11		11		11		11		11		11	
1/4	1,083	1/4	2,237	1/4	3,393	1/4	4,544	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,108	1/2	2,261	1/2	3,417	1/2	4,567	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,132	3/4	2,285	3/4	3,441	3/4	4,591	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: 09/24/2018 CL
CALCULATED: 09/25/2018 CL
PRINTED: 09/25/2018 CL

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ALL PRIOR TO 09/2018

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BARGE "GBL 6130"

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	1,157	0	2,312	0	3,469	0	4,620	0		0		0		0		0	
1/4	24	1/4	1,181	1/4	2,336	1/4	3,493	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	48	1/2	1,205	1/2	2,360	1/2	3,517	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	72	3/4	1,229	3/4	2,384	3/4	3,541	3/4		3/4		3/4		3/4		3/4		3/4	
1	96	1	1,253	1	2,408	1	3,565	1		1		1		1		1		1	
1/4	121	1/4	1,277	1/4	2,432	1/4	3,589	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	145	1/2	1,302	1/2	2,456	1/2	3,613	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	169	3/4	1,326	3/4	2,481	3/4	3,638	3/4		3/4		3/4		3/4		3/4		3/4	
2	193	2	1,350	2	2,505	2	3,662	2		2		2		2		2		2	
1/4	217	1/4	1,374	1/4	2,529	1/4	3,686	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	241	1/2	1,398	1/2	2,553	1/2	3,710	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	265	3/4	1,422	3/4	2,577	3/4	3,734	3/4		3/4		3/4		3/4		3/4		3/4	
3	289	3	1,446	3	2,601	3	3,758	3		3		3		3		3		3	
1/4	313	1/4	1,470	1/4	2,625	1/4	3,782	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	337	1/2	1,494	1/2	2,649	1/2	3,806	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	362	3/4	1,518	3/4	2,673	3/4	3,830	3/4		3/4		3/4		3/4		3/4		3/4	
4	386	4	1,543	4	2,698	4	3,854	4		4		4		4		4		4	
1/4	410	1/4	1,567	1/4	2,722	1/4	3,879	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	434	1/2	1,591	1/2	2,746	1/2	3,903	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	458	3/4	1,615	3/4	2,770	3/4	3,927	3/4		3/4		3/4		3/4		3/4		3/4	
5	482	5	1,639	5	2,794	5	3,951	5		5		5		5		5		5	
1/4	506	1/4	1,663	1/4	2,818	1/4	3,975	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	530	1/2	1,687	1/2	2,842	1/2	3,999	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	554	3/4	1,711	3/4	2,866	3/4	4,023	3/4		3/4		3/4		3/4		3/4		3/4	
6	578	6	1,735	6	2,890	6	4,047	6		6		6		6		6		6	
1/4	603	1/4	1,759	1/4	2,914	1/4	4,071	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	627	1/2	1,783	1/2	2,939	1/2	4,095	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	651	3/4	1,807	3/4	2,963	3/4	4,120	3/4		3/4		3/4		3/4		3/4		3/4	
7	675	7	1,831	7	2,987	7	4,144	7		7		7		7		7		7	
1/4	699	1/4	1,855	1/4	3,011	1/4	4,168	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	723	1/2	1,879	1/2	3,035	1/2	4,191	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	747	3/4	1,903	3/4	3,059	3/4	4,215	3/4		3/4		3/4		3/4		3/4		3/4	
8	771	8	1,927	8	3,083	8	4,239	8		8		8		8		8		8	
1/4	795	1/4	1,951	1/4	3,107	1/4	4,263	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	819	1/2	1,975	1/2	3,131	1/2	4,287	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	844	3/4	1,999	3/4	3,155	3/4	4,310	3/4		3/4		3/4		3/4		3/4		3/4	
9	868	9	2,023	9	3,180	9	4,334	9		9		9		9		9		9	
1/4	892	1/4	2,047	1/4	3,204	1/4	4,358	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	916	1/2	2,071	1/2	3,228	1/2	4,382	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	940	3/4	2,095	3/4	3,252	3/4	4,406	3/4		3/4		3/4		3/4		3/4		3/4	
10	964	10	2,119	10	3,276	10	4,429	10		10		10		10		10		10	
1/4	988	1/4	2,143	1/4	3,300	1/4	4,453	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,012	1/2	2,167	1/2	3,324	1/2	4,477	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,036	3/4	2,191	3/4	3,348	3/4	4,501	3/4		3/4		3/4		3/4		3/4		3/4	
11	1,061	11	2,215	11	3,372	11	4,525	11		11		11		11		11		11	
1/4	1,085	1/4	2,240	1/4	3,397	1/4	4,548	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,109	1/2	2,264	1/2	3,421	1/2	4,572	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,133	3/4	2,288	3/4	3,445	3/4	4,596	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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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

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Pearland, Texas 77588
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BARGE "GBL 6130"

FUEL TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 4'-06"

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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