



BARGE "GBL 5330"

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	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8
2 STBD	- 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	- 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	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8
3 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

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

FWD. DRAFT = 1'-00"
 AFT DRAFT = 5'-00"
 DIFF. = 4'-00" (DOWN BY STERN)

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

LENGTH BETWEEN DRAFT MARKS: 238'-06"

July 14, 2016

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "GBL 5330"

1 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	544	0	12,911	0	27,595	0	42,630	0	57,665	0	72,687	0	87,714	0	102,749	0	117,780	0	132,808
1/4	712	1/4	13,201	1/4	27,909	1/4	42,944	1/4	57,978	1/4	73,000	1/4	88,027	1/4	103,063	1/4	118,093	1/4	133,121
1/2	880	1/2	13,491	1/2	28,222	1/2	43,257	1/2	58,292	1/2	73,312	1/2	88,341	1/2	103,376	1/2	118,406	1/2	133,434
3/4	1,047	3/4	13,781	3/4	28,535	3/4	43,570	3/4	58,605	3/4	73,625	3/4	88,654	3/4	103,689	3/4	118,719	3/4	133,747
1	1,215	1	14,071	1	28,848	1	43,883	1	58,918	1	73,937	1	88,967	1	104,002	1	119,032	1	134,060
1/4	1,444	1/4	14,364	1/4	29,162	1/4	44,196	1/4	59,231	1/4	74,250	1/4	89,280	1/4	104,315	1/4	119,345	1/4	134,373
1/2	1,673	1/2	14,658	1/2	29,475	1/2	44,510	1/2	59,545	1/2	74,563	1/2	89,593	1/2	104,629	1/2	119,658	1/2	134,686
3/4	1,902	3/4	14,951	3/4	29,788	3/4	44,823	3/4	59,858	3/4	74,875	3/4	89,907	3/4	104,942	3/4	119,971	3/4	134,999
2	2,131	2	15,245	2	30,101	2	45,136	2	60,171	2	75,188	2	90,220	2	105,255	2	120,285	2	135,313
1/4	2,383	1/4	15,542	1/4	30,415	1/4	45,449	1/4	60,484	1/4	75,501	1/4	90,533	1/4	105,568	1/4	120,598	1/4	135,626
1/2	2,635	1/2	15,839	1/2	30,728	1/2	45,763	1/2	60,797	1/2	75,814	1/2	90,846	1/2	105,882	1/2	120,911	1/2	135,939
3/4	2,887	3/4	16,136	3/4	31,041	3/4	46,076	3/4	61,111	3/4	76,126	3/4	91,160	3/4	106,195	3/4	121,224	3/4	136,252
3	3,140	3	16,433	3	31,354	3	46,389	3	61,424	3	76,439	3	91,473	3	106,508	3	121,537	3	136,565
1/4	3,396	1/4	16,734	1/4	31,667	1/4	46,702	1/4	61,737	1/4	76,752	1/4	91,786	1/4	106,821	1/4	121,850	1/4	136,878
1/2	3,653	1/2	17,035	1/2	31,981	1/2	47,015	1/2	62,050	1/2	77,065	1/2	92,099	1/2	107,135	1/2	122,163	1/2	137,191
3/4	3,909	3/4	17,336	3/4	32,294	3/4	47,329	3/4	62,364	3/4	77,378	3/4	92,413	3/4	107,448	3/4	122,476	3/4	137,504
4	4,166	4	17,637	4	32,607	4	47,642	4	62,677	4	77,691	4	92,726	4	107,761	4	122,789	4	137,817
1/4	4,426	1/4	17,941	1/4	32,920	1/4	47,955	1/4	62,990	1/4	78,004	1/4	93,039	1/4	108,074	1/4	123,102	1/4	138,130
1/2	4,687	1/2	18,246	1/2	33,234	1/2	48,268	1/2	63,303	1/2	78,317	1/2	93,352	1/2	108,387	1/2	123,415	1/2	138,443
3/4	4,947	3/4	18,550	3/4	33,547	3/4	48,582	3/4	63,616	3/4	78,630	3/4	93,665	3/4	108,700	3/4	123,728	3/4	138,756
5	5,208	5	18,855	5	33,860	5	48,895	5	63,930	5	78,943	5	93,979	5	109,014	5	124,042	5	139,069
1/4	5,472	1/4	19,163	1/4	34,173	1/4	49,208	1/4	64,243	1/4	79,257	1/4	94,292	1/4	109,327	1/4	124,355	1/4	139,383
1/2	5,736	1/2	19,471	1/2	34,486	1/2	49,521	1/2	64,556	1/2	79,570	1/2	94,605	1/2	109,640	1/2	124,668	1/2	139,696
3/4	6,000	3/4	19,779	3/4	34,800	3/4	49,835	3/4	64,869	3/4	79,883	3/4	94,918	3/4	109,953	3/4	124,981	3/4	140,009
6	6,264	6	20,087	6	35,113	6	50,148	6	65,182	6	80,196	6	95,232	6	110,266	6	125,294	6	140,322
1/4	6,532	1/4	20,399	1/4	35,426	1/4	50,461	1/4	65,495	1/4	80,510	1/4	95,545	1/4	110,579	1/4	125,607	1/4	140,635
1/2	6,800	1/2	20,710	1/2	35,739	1/2	50,774	1/2	65,808	1/2	80,823	1/2	95,858	1/2	110,892	1/2	125,920	1/2	140,948
3/4	7,067	3/4	21,021	3/4	36,053	3/4	51,087	3/4	66,121	3/4	81,136	3/4	96,171	3/4	111,205	3/4	126,233	3/4	141,261
7	7,335	7	21,332	7	36,366	7	51,401	7	66,434	7	81,449	7	96,485	7	111,518	7	126,546	7	141,574
1/4	7,607	1/4	21,645	1/4	36,679	1/4	51,714	1/4	66,746	1/4	81,763	1/4	96,798	1/4	111,831	1/4	126,859	1/4	141,887
1/2	7,878	1/2	21,958	1/2	36,992	1/2	52,027	1/2	67,059	1/2	82,076	1/2	97,111	1/2	112,144	1/2	127,172	1/2	142,200
3/4	8,150	3/4	22,271	3/4	37,305	3/4	52,340	3/4	67,372	3/4	82,389	3/4	97,424	3/4	112,458	3/4	127,485	3/4	142,513
8	8,421	8	22,584	8	37,619	8	52,654	8	67,684	8	82,702	8	97,738	8	112,771	8	127,799	8	142,826
1/4	8,696	1/4	22,897	1/4	37,932	1/4	52,967	1/4	67,997	1/4	83,016	1/4	98,051	1/4	113,084	1/4	128,112	1/4	143,140
1/2	8,971	1/2	23,210	1/2	38,245	1/2	53,280	1/2	68,310	1/2	83,329	1/2	98,364	1/2	113,397	1/2	128,425	1/2	143,453
3/4	9,246	3/4	23,524	3/4	38,558	3/4	53,593	3/4	68,622	3/4	83,642	3/4	98,677	3/4	113,710	3/4	128,738	3/4	143,766
9	9,522	9	23,837	9	38,872	9	53,906	9	68,935	9	83,955	9	98,990	9	114,023	9	129,051	9	144,079
1/4	9,800	1/4	24,150	1/4	39,185	1/4	54,220	1/4	69,248	1/4	84,268	1/4	99,304	1/4	114,336	1/4	129,364	1/4	144,392
1/2	10,079	1/2	24,463	1/2	39,498	1/2	54,533	1/2	69,560	1/2	84,582	1/2	99,617	1/2	114,649	1/2	129,677	1/2	144,705
3/4	10,358	3/4	24,776	3/4	39,811	3/4	54,846	3/4	69,873	3/4	84,895	3/4	99,930	3/4	114,962	3/4	129,990	3/4	145,018
10	10,637	10	25,090	10	40,125	10	55,159	10	70,186	10	85,208	10	100,243	10	115,275	10	130,303	10	145,331
1/4	10,919	1/4	25,403	1/4	40,438	1/4	55,473	1/4	70,498	1/4	85,521	1/4	100,557	1/4	115,588	1/4	130,616	1/4	145,644
1/2	11,202	1/2	25,716	1/2	40,751	1/2	55,786	1/2	70,811	1/2	85,835	1/2	100,870	1/2	115,901	1/2	130,929	1/2	145,957
3/4	11,484	3/4	26,029	3/4	41,064	3/4	56,099	3/4	71,124	3/4	86,148	3/4	101,183	3/4	116,215	3/4	131,242	3/4	146,270
11	11,767	11	26,343	11	41,377	11	56,412	11	71,436	11	86,461	11	101,496	11	116,528	11	131,556	11	146,583
1/4	12,053	1/4	26,656	1/4	41,691	1/4	56,725	1/4	71,749	1/4	86,774	1/4	101,810	1/4	116,841	1/4	131,869	1/4	146,897
1/2	12,339	1/2	26,969	1/2	42,004	1/2	57,039	1/2	72,062	1/2	87,088	1/2	102,123	1/2	117,154	1/2	132,182	1/2	147,210
3/4	12,625	3/4	27,282	3/4	42,317	3/4	57,352	3/4	72,374	3/4	87,401	3/4	102,436	3/4	117,467	3/4	132,495	3/4	147,523

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'-06" 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 5330"

1 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	147,836	0	162,864	0	177,889	0	192,873	0	207,769	0		0		0		0		0	
1/4	148,149	1/4	163,177	1/4	178,202	1/4	193,186	1/4	208,065	1/4		1/4		1/4		1/4		1/4	
1/2	148,462	1/2	163,490	1/2	178,514	1/2	193,498	1/2	208,360	1/2		1/2		1/2		1/2		1/2	
3/4	148,775	3/4	163,803	3/4	178,826	3/4	193,810	3/4	208,656	3/4		3/4		3/4		3/4		3/4	
1	149,088	1	164,116	1	179,138	1	194,122	1	208,952	1	1			1		1		1	
1/4	149,401	1/4	164,429	1/4	179,450	1/4	194,434	1/4	209,211	1/4		1/4		1/4		1/4		1/4	
1/2	149,714	1/2	164,742	1/2	179,762	1/2	194,746	1/2	209,471	1/2		1/2		1/2		1/2		1/2	
3/4	150,027	3/4	165,055	3/4	180,075	3/4	195,059	3/4	209,731	3/4		3/4		3/4		3/4		3/4	
2	150,340	2	165,368	2	180,387	2	195,371	2	209,991	2	2			2		2		2	
1/4	150,654	1/4	165,681	1/4	180,699	1/4	195,682	1/4	210,206	1/4		1/4		1/4		1/4		1/4	
1/2	150,967	1/2	165,995	1/2	181,011	1/2	195,992	1/2	210,421	1/2		1/2		1/2		1/2		1/2	
3/4	151,280	3/4	166,308	3/4	181,323	3/4	196,303	3/4	210,636	3/4		3/4		3/4		3/4		3/4	
3	151,593	3	166,621	3	181,635	3	196,614	3	210,851	3	3			3		3		3	
1/4	151,906	1/4	166,934	1/4	181,948	1/4	196,924	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	152,219	1/2	167,247	1/2	182,260	1/2	197,234	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	152,532	3/4	167,560	3/4	182,572	3/4	197,544	3/4		3/4		3/4		3/4		3/4		3/4	
4	152,845	4	167,873	4	182,884	4	197,854	4	4		4			4		4		4	
1/4	153,158	1/4	168,186	1/4	183,196	1/4	198,164	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,471	1/2	168,499	1/2	183,508	1/2	198,474	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	153,784	3/4	168,812	3/4	183,821	3/4	198,784	3/4		3/4		3/4		3/4		3/4		3/4	
5	154,097	5	169,125	5	184,133	5	199,094	5	5		5			5		5		5	
1/4	154,411	1/4	169,438	1/4	184,445	1/4	199,404	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,724	1/2	169,752	1/2	184,757	1/2	199,714	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,037	3/4	170,065	3/4	185,069	3/4	200,024	3/4		3/4		3/4		3/4		3/4		3/4	
6	155,350	6	170,378	6	185,381	6	200,334	6	6		6			6		6		6	
1/4	155,663	1/4	170,691	1/4	185,694	1/4	200,644	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,976	1/2	171,004	1/2	186,006	1/2	200,954	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,289	3/4	171,317	3/4	186,318	3/4	201,264	3/4		3/4		3/4		3/4		3/4		3/4	
7	156,602	7	171,630	7	186,630	7	201,574	7	7		7			7		7		7	
1/4	156,915	1/4	171,943	1/4	186,942	1/4	201,884	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,228	1/2	172,256	1/2	187,254	1/2	202,194	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,541	3/4	172,569	3/4	187,567	3/4	202,504	3/4		3/4		3/4		3/4		3/4		3/4	
8	157,854	8	172,882	8	187,879	8	202,814	8	8		8			8		8		8	
1/4	158,168	1/4	173,195	1/4	188,191	1/4	203,124	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,481	1/2	173,509	1/2	188,503	1/2	203,434	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,794	3/4	173,822	3/4	188,815	3/4	203,744	3/4		3/4		3/4		3/4		3/4		3/4	
9	159,107	9	174,135	9	189,127	9	204,054	9	9		9			9		9		9	
1/4	159,420	1/4	174,448	1/4	189,440	1/4	204,364	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,733	1/2	174,761	1/2	189,752	1/2	204,674	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,046	3/4	175,074	3/4	190,064	3/4	204,984	3/4		3/4		3/4		3/4		3/4		3/4	
10	160,359	10	175,387	10	190,376	10	205,294	10	10		10			10		10		10	
1/4	160,672	1/4	175,700	1/4	190,688	1/4	205,604	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,985	1/2	176,013	1/2	191,000	1/2	205,913	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,298	3/4	176,326	3/4	191,313	3/4	206,223	3/4		3/4		3/4		3/4		3/4		3/4	
11	161,611	11	176,639	11	191,625	11	206,533	11	11		11			11		11		11	
1/4	161,924	1/4	176,952	1/4	191,937	1/4	206,842	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	162,238	1/2	177,264	1/2	192,249	1/2	207,151	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	162,551	3/4	177,577	3/4	192,561	3/4	207,460	3/4		3/4		3/4		3/4		3/4		3/4	

STRAPPED: 7/14/2016 SW
CALCULATED: 7/15/2016 CL
PRINTED: 7/15/2016 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 07/2016

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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



BARGE "GBL 5330"

1 STBD

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	543	0	12,899	0	27,569	0	42,589	0	57,609	0	72,566	0	87,549	0	102,570	0	117,586	0	132,599
1/4	711	1/4	13,188	1/4	27,882	1/4	42,902	1/4	57,922	1/4	72,877	1/4	87,862	1/4	102,883	1/4	117,899	1/4	132,912
1/2	879	1/2	13,478	1/2	28,194	1/2	43,215	1/2	58,235	1/2	73,187	1/2	88,175	1/2	103,196	1/2	118,212	1/2	133,225
3/4	1,046	3/4	13,767	3/4	28,507	3/4	43,528	3/4	58,548	3/4	73,498	3/4	88,488	3/4	103,509	3/4	118,524	3/4	133,538
1	1,214	1	14,057	1	28,820	1	43,841	1	58,861	1	73,808	1	88,801	1	103,822	1	118,837	1	133,850
1/4	1,443	1/4	14,350	1/4	29,133	1/4	44,153	1/4	59,174	1/4	74,119	1/4	89,114	1/4	104,135	1/4	119,150	1/4	134,163
1/2	1,671	1/2	14,643	1/2	29,446	1/2	44,466	1/2	59,487	1/2	74,430	1/2	89,427	1/2	104,448	1/2	119,463	1/2	134,476
3/4	1,900	3/4	14,936	3/4	29,759	3/4	44,779	3/4	59,800	3/4	74,740	3/4	89,740	3/4	104,760	3/4	119,775	3/4	134,789
2	2,129	2	15,230	2	30,072	2	45,092	2	60,112	2	75,051	2	90,053	2	105,073	2	120,088	2	135,102
1/4	2,381	1/4	15,527	1/4	30,385	1/4	45,405	1/4	60,425	1/4	75,361	1/4	90,366	1/4	105,386	1/4	120,401	1/4	135,414
1/2	2,633	1/2	15,823	1/2	30,698	1/2	45,718	1/2	60,738	1/2	75,672	1/2	90,679	1/2	105,699	1/2	120,714	1/2	135,727
3/4	2,885	3/4	16,120	3/4	31,011	3/4	46,031	3/4	61,051	3/4	75,983	3/4	90,992	3/4	106,012	3/4	121,027	3/4	136,040
3	3,137	3	16,417	3	31,324	3	46,344	3	61,364	3	76,293	3	91,304	3	106,325	3	121,339	3	136,353
1/4	3,393	1/4	16,718	1/4	31,637	1/4	46,657	1/4	61,677	1/4	76,604	1/4	91,617	1/4	106,638	1/4	121,652	1/4	136,665
1/2	3,649	1/2	17,018	1/2	31,950	1/2	46,970	1/2	61,989	1/2	76,915	1/2	91,930	1/2	106,951	1/2	121,965	1/2	136,978
3/4	3,905	3/4	17,319	3/4	32,262	3/4	47,283	3/4	62,302	3/4	77,227	3/4	92,243	3/4	107,264	3/4	122,278	3/4	137,291
4	4,162	4	17,619	4	32,575	4	47,596	4	62,615	4	77,538	4	92,556	4	107,577	4	122,590	4	137,604
1/4	4,422	1/4	17,924	1/4	32,888	1/4	47,909	1/4	62,927	1/4	77,850	1/4	92,869	1/4	107,890	1/4	122,903	1/4	137,917
1/2	4,682	1/2	18,228	1/2	33,201	1/2	48,221	1/2	63,239	1/2	78,163	1/2	93,182	1/2	108,203	1/2	123,216	1/2	138,229
3/4	4,942	3/4	18,532	3/4	33,514	3/4	48,534	3/4	63,551	3/4	78,475	3/4	93,495	3/4	108,515	3/4	123,529	3/4	138,542
5	5,202	5	18,836	5	33,827	5	48,847	5	63,863	5	78,787	5	93,808	5	108,828	5	123,842	5	138,855
1/4	5,466	1/4	19,144	1/4	34,140	1/4	49,160	1/4	64,175	1/4	79,100	1/4	94,121	1/4	109,141	1/4	124,154	1/4	139,168
1/2	5,730	1/2	19,452	1/2	34,453	1/2	49,474	1/2	64,487	1/2	79,413	1/2	94,434	1/2	109,454	1/2	124,467	1/2	139,480
3/4	5,994	3/4	19,760	3/4	34,766	3/4	49,786	3/4	64,799	3/4	79,726	3/4	94,747	3/4	109,767	3/4	124,780	3/4	139,793
6	6,258	6	20,068	6	35,079	6	50,099	6	65,111	6	80,039	6	95,060	6	110,079	6	125,093	6	140,106
1/4	6,525	1/4	20,379	1/4	35,392	1/4	50,412	1/4	65,422	1/4	80,352	1/4	95,373	1/4	110,392	1/4	125,405	1/4	140,419
1/2	6,793	1/2	20,690	1/2	35,705	1/2	50,725	1/2	65,733	1/2	80,665	1/2	95,686	1/2	110,705	1/2	125,718	1/2	140,732
3/4	7,061	3/4	21,001	3/4	36,018	3/4	51,038	3/4	66,044	3/4	80,978	3/4	95,998	3/4	111,018	3/4	126,031	3/4	141,044
7	7,328	7	21,312	7	36,330	7	51,351	7	66,355	7	81,291	7	96,311	7	111,330	7	126,344	7	141,357
1/4	7,599	1/4	21,624	1/4	36,643	1/4	51,664	1/4	66,665	1/4	81,604	1/4	96,624	1/4	111,643	1/4	126,657	1/4	141,670
1/2	7,870	1/2	21,937	1/2	36,956	1/2	51,977	1/2	66,976	1/2	81,917	1/2	96,937	1/2	111,956	1/2	126,969	1/2	141,983
3/4	8,142	3/4	22,249	3/4	37,269	3/4	52,289	3/4	67,287	3/4	82,229	3/4	97,250	3/4	112,269	3/4	127,282	3/4	142,295
8	8,413	8	22,562	8	37,582	8	52,602	8	67,597	8	82,542	8	97,563	8	112,582	8	127,595	8	142,608
1/4	8,688	1/4	22,875	1/4	37,895	1/4	52,915	1/4	67,908	1/4	82,855	1/4	97,876	1/4	112,894	1/4	127,908	1/4	142,921
1/2	8,963	1/2	23,188	1/2	38,208	1/2	53,228	1/2	68,218	1/2	83,168	1/2	98,189	1/2	113,207	1/2	128,220	1/2	143,234
3/4	9,237	3/4	23,501	3/4	38,521	3/4	53,541	3/4	68,529	3/4	83,481	3/4	98,502	3/4	113,520	3/4	128,533	3/4	143,547
9	9,512	9	23,814	9	38,834	9	53,854	9	68,839	9	83,794	9	98,815	9	113,833	9	128,846	9	143,859
1/4	9,791	1/4	24,127	1/4	39,147	1/4	54,167	1/4	69,150	1/4	84,107	1/4	99,128	1/4	114,145	1/4	129,159	1/4	144,172
1/2	10,069	1/2	24,439	1/2	39,460	1/2	54,480	1/2	69,461	1/2	84,420	1/2	99,441	1/2	114,458	1/2	129,472	1/2	144,485
3/4	10,348	3/4	24,752	3/4	39,773	3/4	54,793	3/4	69,771	3/4	84,733	3/4	99,754	3/4	114,771	3/4	129,784	3/4	144,798
10	10,626	10	25,065	10	40,086	10	55,106	10	70,082	10	85,046	10	100,067	10	115,084	10	130,097	10	145,110
1/4	10,909	1/4	25,378	1/4	40,398	1/4	55,419	1/4	70,392	1/4	85,359	1/4	100,379	1/4	115,397	1/4	130,410	1/4	145,423
1/2	11,191	1/2	25,691	1/2	40,711	1/2	55,732	1/2	70,703	1/2	85,672	1/2	100,692	1/2	115,709	1/2	130,723	1/2	145,736
3/4	11,473	3/4	26,004	3/4	41,024	3/4	56,044	3/4	71,013	3/4	85,985	3/4	101,005	3/4	116,022	3/4	131,035	3/4	146,049
11	11,755	11	26,317	11	41,337	11	56,357	11	71,324	11	86,298	11	101,318	11	116,335	11	131,348	11	146,362
1/4	12,041	1/4	26,630	1/4	41,650	1/4	56,670	1/4	71,635	1/4	86,611	1/4	101,631	1/4	116,648	1/4	131,661	1/4	146,674
1/2	12,327	1/2	26,943	1/2	41,963	1/2	56,983	1/2	71,945	1/2	86,923	1/2	101,944	1/2	116,960	1/2	131,974	1/2	146,987
3/4	12,613	3/4	27,256	3/4	42,276	3/4	57,296	3/4	72,256	3/4	87,236	3/4	102,257	3/4	117,273	3/4	132,287	3/4	147,300

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'-06" 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 5330"

1 STBD 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	147,613	0	162,626	0	177,637	0	192,607	0	207,488	0		0		0		0		0	
1/4	147,925	1/4	162,939	1/4	177,949	1/4	192,918	1/4	207,783	1/4		1/4		1/4		1/4		1/4	
1/2	148,238	1/2	163,252	1/2	178,261	1/2	193,230	1/2	208,078	1/2		1/2		1/2		1/2		1/2	
3/4	148,551	3/4	163,564	3/4	178,573	3/4	193,542	3/4	208,374	3/4		3/4		3/4		3/4		3/4	
1	148,864	1	163,877	1	178,884	1	193,854	1	208,669	1		1		1		1		1	
1/4	149,177	1/4	164,190	1/4	179,196	1/4	194,166	1/4	208,928	1/4		1/4		1/4		1/4		1/4	
1/2	149,489	1/2	164,503	1/2	179,508	1/2	194,478	1/2	209,188	1/2		1/2		1/2		1/2		1/2	
3/4	149,802	3/4	164,815	3/4	179,820	3/4	194,790	3/4	209,448	3/4		3/4		3/4		3/4		3/4	
2	150,115	2	165,128	2	180,132	2	195,101	2	209,707	2		2		2		2		2	
1/4	150,428	1/4	165,441	1/4	180,444	1/4	195,412	1/4	209,922	1/4		1/4		1/4		1/4		1/4	
1/2	150,740	1/2	165,754	1/2	180,756	1/2	195,722	1/2	210,137	1/2		1/2		1/2		1/2		1/2	
3/4	151,053	3/4	166,067	3/4	181,068	3/4	196,033	3/4	210,352	3/4		3/4		3/4		3/4		3/4	
3	151,366	3	166,379	3	181,379	3	196,343	3	210,566	3		3		3		3		3	
1/4	151,679	1/4	166,692	1/4	181,691	1/4	196,653	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	151,992	1/2	167,005	1/2	182,003	1/2	196,963	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	152,304	3/4	167,318	3/4	182,315	3/4	197,272	3/4		3/4		3/4		3/4		3/4		3/4	
4	152,617	4	167,630	4	182,627	4	197,582	4		4		4		4		4		4	
1/4	152,930	1/4	167,943	1/4	182,939	1/4	197,892	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,243	1/2	168,256	1/2	183,251	1/2	198,202	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	153,555	3/4	168,569	3/4	183,562	3/4	198,511	3/4		3/4		3/4		3/4		3/4		3/4	
5	153,868	5	168,882	5	183,874	5	198,821	5		5		5		5		5		5	
1/4	154,181	1/4	169,194	1/4	184,186	1/4	199,131	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,494	1/2	169,507	1/2	184,498	1/2	199,440	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,807	3/4	169,820	3/4	184,810	3/4	199,750	3/4		3/4		3/4		3/4		3/4		3/4	
6	155,119	6	170,133	6	185,122	6	200,060	6		6		6		6		6		6	
1/4	155,432	1/4	170,445	1/4	185,434	1/4	200,369	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,745	1/2	170,758	1/2	185,746	1/2	200,679	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,058	3/4	171,071	3/4	186,057	3/4	200,989	3/4		3/4		3/4		3/4		3/4		3/4	
7	156,370	7	171,384	7	186,369	7	201,298	7		7		7		7		7		7	
1/4	156,683	1/4	171,697	1/4	186,681	1/4	201,608	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,996	1/2	172,009	1/2	186,993	1/2	201,918	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,309	3/4	172,322	3/4	187,305	3/4	202,227	3/4		3/4		3/4		3/4		3/4		3/4	
8	157,622	8	172,635	8	187,617	8	202,537	8		8		8		8		8		8	
1/4	157,934	1/4	172,948	1/4	187,929	1/4	202,847	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,247	1/2	173,260	1/2	188,240	1/2	203,156	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,560	3/4	173,573	3/4	188,552	3/4	203,466	3/4		3/4		3/4		3/4		3/4		3/4	
9	158,873	9	173,886	9	188,864	9	203,776	9		9		9		9		9		9	
1/4	159,185	1/4	174,199	1/4	189,176	1/4	204,085	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,498	1/2	174,512	1/2	189,488	1/2	204,395	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,811	3/4	174,824	3/4	189,800	3/4	204,705	3/4		3/4		3/4		3/4		3/4		3/4	
10	160,124	10	175,137	10	190,112	10	205,015	10		10		10		10		10		10	
1/4	160,437	1/4	175,450	1/4	190,423	1/4	205,324	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,749	1/2	175,763	1/2	190,735	1/2	205,634	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,062	3/4	176,075	3/4	191,047	3/4	205,943	3/4		3/4		3/4		3/4		3/4		3/4	
11	161,375	11	176,388	11	191,359	11	206,253	11		11		11		11		11		11	
1/4	161,688	1/4	176,700	1/4	191,671	1/4	206,562	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	162,000	1/2	177,013	1/2	191,983	1/2	206,870	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	162,313	3/4	177,325	3/4	192,295	3/4	207,179	3/4		3/4		3/4		3/4		3/4		3/4	

STRAPPED: 7/14/2016 SW
CALCULATED: 7/15/2016 CL
PRINTED: 7/15/2016 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 07/2016

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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



BARGE "GBL 5330"

2 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10 3/4"

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	630	0	15,245	0	30,312	0	45,365	0	60,426	0	75,494	0	90,562	0	105,630	0	120,694	0	135,755
1/4	852	1/4	15,559	1/4	30,626	1/4	45,678	1/4	60,740	1/4	75,808	1/4	90,876	1/4	105,944	1/4	121,008	1/4	136,068
1/2	1,075	1/2	15,872	1/2	30,940	1/2	45,992	1/2	61,054	1/2	76,122	1/2	91,190	1/2	106,258	1/2	121,321	1/2	136,382
3/4	1,297	3/4	16,186	3/4	31,254	3/4	46,305	3/4	61,368	3/4	76,436	3/4	91,504	3/4	106,572	3/4	121,635	3/4	136,696
1	1,519	1	16,500	1	31,568	1	46,618	1	61,682	1	76,750	1	91,818	1	106,886	1	121,949	1	137,010
1/4	1,813	1/4	16,814	1/4	31,882	1/4	46,932	1/4	61,996	1/4	77,064	1/4	92,132	1/4	107,200	1/4	122,263	1/4	137,323
1/2	2,106	1/2	17,128	1/2	32,196	1/2	47,245	1/2	62,309	1/2	77,378	1/2	92,446	1/2	107,514	1/2	122,576	1/2	137,637
3/4	2,399	3/4	17,442	3/4	32,510	3/4	47,558	3/4	62,623	3/4	77,691	3/4	92,760	3/4	107,828	3/4	122,890	3/4	137,951
2	2,693	2	17,756	2	32,824	2	47,872	2	62,937	2	78,005	2	93,074	2	108,142	2	123,204	2	138,265
1/4	3,006	1/4	18,070	1/4	33,138	1/4	48,185	1/4	63,251	1/4	78,319	1/4	93,387	1/4	108,456	1/4	123,518	1/4	138,579
1/2	3,319	1/2	18,384	1/2	33,451	1/2	48,499	1/2	63,565	1/2	78,633	1/2	93,701	1/2	108,769	1/2	123,831	1/2	138,892
3/4	3,632	3/4	18,698	3/4	33,765	3/4	48,812	3/4	63,879	3/4	78,947	3/4	94,015	3/4	109,083	3/4	124,145	3/4	139,206
3	3,945	3	19,012	3	34,079	3	49,125	3	64,193	3	79,261	3	94,329	3	109,397	3	124,459	3	139,520
1/4	4,258	1/4	19,325	1/4	34,393	1/4	49,439	1/4	64,507	1/4	79,575	1/4	94,643	1/4	109,711	1/4	124,773	1/4	139,834
1/2	4,572	1/2	19,639	1/2	34,707	1/2	49,753	1/2	64,821	1/2	79,889	1/2	94,957	1/2	110,025	1/2	125,087	1/2	140,147
3/4	4,886	3/4	19,953	3/4	35,021	3/4	50,067	3/4	65,135	3/4	80,203	3/4	95,271	3/4	110,339	3/4	125,400	3/4	140,461
4	5,200	4	20,267	4	35,335	4	50,380	4	65,449	4	80,517	4	95,585	4	110,653	4	125,714	4	140,775
1/4	5,514	1/4	20,581	1/4	35,649	1/4	50,694	1/4	65,763	1/4	80,831	1/4	95,899	1/4	110,967	1/4	126,028	1/4	141,089
1/2	5,827	1/2	20,895	1/2	35,963	1/2	51,008	1/2	66,076	1/2	81,145	1/2	96,213	1/2	111,281	1/2	126,342	1/2	141,402
3/4	6,141	3/4	21,209	3/4	36,277	3/4	51,322	3/4	66,390	3/4	81,459	3/4	96,527	3/4	111,594	3/4	126,655	3/4	141,716
5	6,455	5	21,523	5	36,591	5	51,636	5	66,704	5	81,772	5	96,841	5	111,908	5	126,969	5	142,030
1/4	6,769	1/4	21,837	1/4	36,904	1/4	51,950	1/4	67,018	1/4	82,086	1/4	97,154	1/4	112,222	1/4	127,283	1/4	142,344
1/2	7,083	1/2	22,151	1/2	37,218	1/2	52,264	1/2	67,332	1/2	82,400	1/2	97,468	1/2	112,536	1/2	127,597	1/2	142,657
3/4	7,397	3/4	22,465	3/4	37,531	3/4	52,578	3/4	67,646	3/4	82,714	3/4	97,782	3/4	112,850	3/4	127,910	3/4	142,971
6	7,711	6	22,779	6	37,845	6	52,892	6	67,960	6	83,028	6	98,096	6	113,163	6	128,224	6	143,285
1/4	8,025	1/4	23,092	1/4	38,159	1/4	53,206	1/4	68,274	1/4	83,342	1/4	98,410	1/4	113,477	1/4	128,538	1/4	143,599
1/2	8,339	1/2	23,406	1/2	38,472	1/2	53,520	1/2	68,588	1/2	83,656	1/2	98,724	1/2	113,791	1/2	128,852	1/2	143,913
3/4	8,653	3/4	23,720	3/4	38,785	3/4	53,834	3/4	68,902	3/4	83,970	3/4	99,038	3/4	114,105	3/4	129,165	3/4	144,226
7	8,966	7	24,034	7	39,099	7	54,148	7	69,216	7	84,284	7	99,352	7	114,418	7	129,479	7	144,540
1/4	9,280	1/4	24,348	1/4	39,412	1/4	54,461	1/4	69,530	1/4	84,598	1/4	99,666	1/4	114,732	1/4	129,793	1/4	144,854
1/2	9,594	1/2	24,662	1/2	39,725	1/2	54,775	1/2	69,843	1/2	84,912	1/2	99,980	1/2	115,046	1/2	130,107	1/2	145,168
3/4	9,908	3/4	24,976	3/4	40,039	3/4	55,089	3/4	70,157	3/4	85,226	3/4	100,294	3/4	115,360	3/4	130,421	3/4	145,481
8	10,222	8	25,290	8	40,352	8	55,403	8	70,471	8	85,539	8	100,608	8	115,674	8	130,734	8	145,795
1/4	10,536	1/4	25,604	1/4	40,665	1/4	55,717	1/4	70,785	1/4	85,853	1/4	100,922	1/4	115,987	1/4	131,048	1/4	146,109
1/2	10,850	1/2	25,918	1/2	40,979	1/2	56,031	1/2	71,099	1/2	86,167	1/2	101,235	1/2	116,301	1/2	131,362	1/2	146,423
3/4	11,164	3/4	26,232	3/4	41,292	3/4	56,345	3/4	71,413	3/4	86,481	3/4	101,549	3/4	116,615	3/4	131,676	3/4	146,736
9	11,478	9	26,545	9	41,605	9	56,659	9	71,727	9	86,795	9	101,863	9	116,929	9	131,989	9	147,050
1/4	11,792	1/4	26,859	1/4	41,919	1/4	56,973	1/4	72,041	1/4	87,109	1/4	102,177	1/4	117,242	1/4	132,303	1/4	147,364
1/2	12,106	1/2	27,173	1/2	42,232	1/2	57,287	1/2	72,355	1/2	87,423	1/2	102,491	1/2	117,556	1/2	132,617	1/2	147,678
3/4	12,419	3/4	27,487	3/4	42,545	3/4	57,601	3/4	72,669	3/4	87,737	3/4	102,805	3/4	117,870	3/4	132,931	3/4	147,992
10	12,733	10	27,801	10	42,859	10	57,915	10	72,983	10	88,051	10	103,119	10	118,184	10	133,244	10	148,305
1/4	13,047	1/4	28,115	1/4	43,172	1/4	58,228	1/4	73,297	1/4	88,365	1/4	103,433	1/4	118,497	1/4	133,558	1/4	148,619
1/2	13,361	1/2	28,429	1/2	43,485	1/2	58,542	1/2	73,611	1/2	88,679	1/2	103,747	1/2	118,811	1/2	133,872	1/2	148,933
3/4	13,675	3/4	28,743	3/4	43,799	3/4	58,856	3/4	73,924	3/4	88,993	3/4	104,061	3/4	119,125	3/4	134,186	3/4	149,247
11	13,989	11	29,057	11	44,112	11	59,170	11	74,238	11	89,306	11	104,375	11	119,439	11	134,500	11	149,560
1/4	14,303	1/4	29,371	1/4	44,425	1/4	59,484	1/4	74,552	1/4	89,620	1/4	104,689	1/4	119,752	1/4	134,813	1/4	149,874
1/2	14,617	1/2	29,685	1/2	44,739	1/2	59,798	1/2	74,866	1/2	89,934	1/2	105,002	1/2	120,066	1/2	135,127	1/2	150,188
3/4	14,931	3/4	29,998	3/4	45,052	3/4	60,112	3/4	75,180	3/4	90,248	3/4	105,316	3/4	120,380	3/4	135,441	3/4	150,502

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'-06" OFF CENTERLINE AND 43'-06" FORWARD OF AFT BULKHEAD.

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



BARGE "GBL 5330"

2 PORT 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	150,815	0	165,876	0	180,935	0	195,952	0	210,881	0		0		0		0		0	
1/4	151,129	1/4	166,190	1/4	181,248	1/4	196,265	1/4	211,177	1/4		1/4		1/4		1/4		1/4	
1/2	151,443	1/2	166,504	1/2	181,560	1/2	196,578	1/2	211,473	1/2		1/2		1/2		1/2		1/2	
3/4	151,757	3/4	166,818	3/4	181,873	3/4	196,890	3/4	211,769	3/4		3/4		3/4		3/4		3/4	
1	152,070	1	167,131	1	182,186	1	197,203	1	212,066	1	1	1	1	1	1	1	1	1	1
1/4	152,384	1/4	167,445	1/4	182,499	1/4	197,516	1/4	212,326	1/4		1/4		1/4		1/4		1/4	
1/2	152,698	1/2	167,759	1/2	182,812	1/2	197,829	1/2	212,586	1/2		1/2		1/2		1/2		1/2	
3/4	153,012	3/4	168,073	3/4	183,125	3/4	198,142	3/4	212,847	3/4		3/4		3/4		3/4		3/4	
2	153,326	2	168,386	2	183,438	2	198,455	2	213,107	2	2	2	2	2	2	2	2	2	2
1/4	153,639	1/4	168,700	1/4	183,750	1/4	198,766	1/4	213,322	1/4		1/4		1/4		1/4		1/4	
1/2	153,953	1/2	169,014	1/2	184,063	1/2	199,078	1/2	213,538	1/2		1/2		1/2		1/2		1/2	
3/4	154,267	3/4	169,328	3/4	184,376	3/4	199,389	3/4	213,753	3/4		3/4		3/4		3/4		3/4	
3	154,581	3	169,641	3	184,689	3	199,701	3	213,969	3	3	3	3	3	3	3	3	3	3
1/4	154,894	1/4	169,955	1/4	185,002	1/4	200,011	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,208	1/2	170,269	1/2	185,315	1/2	200,322	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,522	3/4	170,583	3/4	185,628	3/4	200,633	3/4		3/4		3/4		3/4		3/4		3/4	
4	155,836	4	170,897	4	185,940	4	200,943	4	4	4	4	4	4	4	4	4	4	4	4
1/4	156,149	1/4	171,210	1/4	186,253	1/4	201,254	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,463	1/2	171,524	1/2	186,566	1/2	201,565	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,777	3/4	171,838	3/4	186,879	3/4	201,875	3/4		3/4		3/4		3/4		3/4		3/4	
5	157,091	5	172,152	5	187,192	5	202,186	5	5	5	5	5	5	5	5	5	5	5	5
1/4	157,405	1/4	172,465	1/4	187,505	1/4	202,497	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,718	1/2	172,779	1/2	187,818	1/2	202,807	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,032	3/4	173,093	3/4	188,130	3/4	203,118	3/4		3/4		3/4		3/4		3/4		3/4	
6	158,346	6	173,407	6	188,443	6	203,429	6	6	6	6	6	6	6	6	6	6	6	6
1/4	158,660	1/4	173,720	1/4	188,756	1/4	203,739	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,973	1/2	174,034	1/2	189,069	1/2	204,050	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,287	3/4	174,348	3/4	189,382	3/4	204,361	3/4		3/4		3/4		3/4		3/4		3/4	
7	159,601	7	174,662	7	189,695	7	204,671	7	7	7	7	7	7	7	7	7	7	7	7
1/4	159,915	1/4	174,975	1/4	190,008	1/4	204,982	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,228	1/2	175,289	1/2	190,320	1/2	205,293	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,542	3/4	175,603	3/4	190,633	3/4	205,603	3/4		3/4		3/4		3/4		3/4		3/4	
8	160,856	8	175,917	8	190,946	8	205,914	8	8	8	8	8	8	8	8	8	8	8	8
1/4	161,170	1/4	176,231	1/4	191,259	1/4	206,225	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,483	1/2	176,544	1/2	191,572	1/2	206,535	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,797	3/4	176,858	3/4	191,885	3/4	206,846	3/4		3/4		3/4		3/4		3/4		3/4	
9	162,111	9	177,172	9	192,198	9	207,157	9	9	9	9	9	9	9	9	9	9	9	9
1/4	162,425	1/4	177,486	1/4	192,510	1/4	207,467	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	162,739	1/2	177,799	1/2	192,823	1/2	207,778	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	163,052	3/4	178,113	3/4	193,136	3/4	208,089	3/4		3/4		3/4		3/4		3/4		3/4	
10	163,366	10	178,427	10	193,449	10	208,400	10	10	10	10	10	10	10	10	10	10	10	10
1/4	163,680	1/4	178,741	1/4	193,762	1/4	208,710	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	163,994	1/2	179,054	1/2	194,075	1/2	209,021	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	164,307	3/4	179,368	3/4	194,388	3/4	209,331	3/4		3/4		3/4		3/4		3/4		3/4	
11	164,621	11	179,682	11	194,700	11	209,642	11	11	11	11	11	11	11	11	11	11	11	11
1/4	164,935	1/4	179,995	1/4	195,013	1/4	209,951	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	165,249	1/2	180,308	1/2	195,326	1/2	210,261	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	165,562	3/4	180,622	3/4	195,639	3/4	210,571	3/4		3/4		3/4		3/4		3/4		3/4	

STRAPPED: 7/14/2016 SW
CALCULATED: 7/15/2016 CL
PRINTED: 7/15/2016 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 07/2016

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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



BARGE "GBL 5330"

2 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	631	0	15,256	0	30,334	0	45,398	0	60,269	0	75,069	0	90,058	0	105,137	0	120,211	0	135,283
1/4	853	1/4	15,570	1/4	30,648	1/4	45,712	1/4	60,577	1/4	75,377	1/4	90,372	1/4	105,451	1/4	120,525	1/4	135,597
1/2	1,076	1/2	15,884	1/2	30,963	1/2	46,025	1/2	60,886	1/2	75,685	1/2	90,686	1/2	105,765	1/2	120,839	1/2	135,911
3/4	1,298	3/4	16,198	3/4	31,277	3/4	46,339	3/4	61,194	3/4	75,994	3/4	91,000	3/4	106,079	3/4	121,153	3/4	136,225
1	1,520	1	16,512	1	31,591	1	46,652	1	61,502	1	76,302	1	91,314	1	106,393	1	121,467	1	136,539
1/4	1,814	1/4	16,826	1/4	31,905	1/4	46,966	1/4	61,811	1/4	76,610	1/4	91,628	1/4	106,707	1/4	121,781	1/4	136,853
1/2	2,108	1/2	17,141	1/2	32,219	1/2	47,279	1/2	62,119	1/2	76,919	1/2	91,943	1/2	107,022	1/2	122,095	1/2	137,167
3/4	2,401	3/4	17,455	3/4	32,533	3/4	47,593	3/4	62,427	3/4	77,227	3/4	92,257	3/4	107,336	3/4	122,409	3/4	137,481
2	2,695	2	17,769	2	32,847	2	47,906	2	62,736	2	77,535	2	92,571	2	107,650	2	122,723	2	137,795
1/4	3,008	1/4	18,083	1/4	33,162	1/4	48,220	1/4	63,044	1/4	77,844	1/4	92,885	1/4	107,964	1/4	123,037	1/4	138,109
1/2	3,321	1/2	18,397	1/2	33,476	1/2	48,534	1/2	63,352	1/2	78,152	1/2	93,199	1/2	108,278	1/2	123,351	1/2	138,423
3/4	3,634	3/4	18,711	3/4	33,790	3/4	48,847	3/4	63,661	3/4	78,460	3/4	93,513	3/4	108,592	3/4	123,665	3/4	138,737
3	3,948	3	19,025	3	34,104	3	49,161	3	63,969	3	78,769	3	93,827	3	108,906	3	123,979	3	139,051
1/4	4,262	1/4	19,340	1/4	34,418	1/4	49,471	1/4	64,277	1/4	79,079	1/4	94,142	1/4	109,221	1/4	124,293	1/4	139,365
1/2	4,576	1/2	19,654	1/2	34,732	1/2	49,782	1/2	64,586	1/2	79,389	1/2	94,456	1/2	109,535	1/2	124,607	1/2	139,679
3/4	4,889	3/4	19,968	3/4	35,046	3/4	50,092	3/4	64,894	3/4	79,699	3/4	94,770	3/4	109,849	3/4	124,921	3/4	139,993
4	5,203	4	20,282	4	35,361	4	50,403	4	65,202	4	80,009	4	95,084	4	110,163	4	125,235	4	140,307
1/4	5,518	1/4	20,596	1/4	35,675	1/4	50,711	1/4	65,511	1/4	80,322	1/4	95,398	1/4	110,477	1/4	125,549	1/4	140,621
1/2	5,832	1/2	20,910	1/2	35,989	1/2	51,019	1/2	65,819	1/2	80,635	1/2	95,712	1/2	110,791	1/2	125,863	1/2	140,935
3/4	6,146	3/4	21,224	3/4	36,303	3/4	51,327	3/4	66,127	3/4	80,948	3/4	96,026	3/4	111,105	3/4	126,177	3/4	141,249
5	6,460	5	21,538	5	36,617	5	51,636	5	66,436	5	81,261	5	96,341	5	111,419	5	126,491	5	141,563
1/4	6,774	1/4	21,853	1/4	36,931	1/4	51,944	1/4	66,744	1/4	81,576	1/4	96,655	1/4	111,733	1/4	126,805	1/4	141,877
1/2	7,088	1/2	22,167	1/2	37,245	1/2	52,252	1/2	67,052	1/2	81,890	1/2	96,969	1/2	112,047	1/2	127,119	1/2	142,191
3/4	7,402	3/4	22,481	3/4	37,559	3/4	52,561	3/4	67,361	3/4	82,204	3/4	97,283	3/4	112,361	3/4	127,433	3/4	142,505
6	7,716	6	22,795	6	37,873	6	52,869	6	67,669	6	82,518	6	97,597	6	112,675	6	127,747	6	142,819
1/4	8,031	1/4	23,109	1/4	38,186	1/4	53,177	1/4	67,977	1/4	82,832	1/4	97,911	1/4	112,989	1/4	128,061	1/4	143,133
1/2	8,345	1/2	23,423	1/2	38,500	1/2	53,486	1/2	68,286	1/2	83,146	1/2	98,225	1/2	113,303	1/2	128,375	1/2	143,447
3/4	8,659	3/4	23,737	3/4	38,813	3/4	53,794	3/4	68,594	3/4	83,461	3/4	98,540	3/4	113,617	3/4	128,689	3/4	143,761
7	8,973	7	24,052	7	39,127	7	54,102	7	68,902	7	83,775	7	98,854	7	113,931	7	129,003	7	144,075
1/4	9,287	1/4	24,366	1/4	39,441	1/4	54,411	1/4	69,211	1/4	84,089	1/4	99,168	1/4	114,245	1/4	129,317	1/4	144,389
1/2	9,601	1/2	24,680	1/2	39,754	1/2	54,719	1/2	69,519	1/2	84,403	1/2	99,482	1/2	114,559	1/2	129,631	1/2	144,703
3/4	9,915	3/4	24,994	3/4	40,068	3/4	55,027	3/4	69,827	3/4	84,717	3/4	99,796	3/4	114,873	3/4	129,945	3/4	145,017
8	10,230	8	25,308	8	40,381	8	55,336	8	70,135	8	85,031	8	100,110	8	115,187	8	130,259	8	145,331
1/4	10,544	1/4	25,622	1/4	40,695	1/4	55,644	1/4	70,444	1/4	85,345	1/4	100,424	1/4	115,501	1/4	130,573	1/4	145,645
1/2	10,858	1/2	25,936	1/2	41,008	1/2	55,952	1/2	70,752	1/2	85,660	1/2	100,739	1/2	115,815	1/2	130,887	1/2	145,959
3/4	11,172	3/4	26,251	3/4	41,322	3/4	56,261	3/4	71,060	3/4	85,974	3/4	101,053	3/4	116,129	3/4	131,201	3/4	146,273
9	11,486	9	26,565	9	41,635	9	56,569	9	71,369	9	86,288	9	101,367	9	116,443	9	131,515	9	146,587
1/4	11,800	1/4	26,879	1/4	41,949	1/4	56,877	1/4	71,677	1/4	86,602	1/4	101,681	1/4	116,757	1/4	131,829	1/4	146,901
1/2	12,114	1/2	27,193	1/2	42,263	1/2	57,186	1/2	71,985	1/2	86,916	1/2	101,995	1/2	117,071	1/2	132,143	1/2	147,215
3/4	12,428	3/4	27,507	3/4	42,576	3/4	57,494	3/4	72,294	3/4	87,230	3/4	102,309	3/4	117,385	3/4	132,457	3/4	147,529
10	12,743	10	27,821	10	42,890	10	57,802	10	72,602	10	87,544	10	102,624	10	117,699	10	132,771	10	147,843
1/4	13,057	1/4	28,135	1/4	43,203	1/4	58,111	1/4	72,910	1/4	87,859	1/4	102,938	1/4	118,013	1/4	133,085	1/4	148,157
1/2	13,371	1/2	28,450	1/2	43,517	1/2	58,419	1/2	73,219	1/2	88,173	1/2	103,252	1/2	118,327	1/2	133,399	1/2	148,471
3/4	13,685	3/4	28,764	3/4	43,830	3/4	58,727	3/4	73,527	3/4	88,487	3/4	103,566	3/4	118,641	3/4	133,713	3/4	148,785
11	13,999	11	29,078	11	44,144	11	59,036	11	73,835	11	88,801	11	103,880	11	118,955	11	134,027	11	149,099
1/4	14,313	1/4	29,392	1/4	44,457	1/4	59,344	1/4	74,144	1/4	89,115	1/4	104,194	1/4	119,269	1/4	134,341	1/4	149,413
1/2	14,627	1/2	29,706	1/2	44,771	1/2	59,652	1/2	74,452	1/2	89,429	1/2	104,508	1/2	119,583	1/2	134,655	1/2	149,727
3/4	14,942	3/4	30,020	3/4	45,085	3/4	59,961	3/4	74,760	3/4	89,743	3/4	104,823	3/4	119,897	3/4	134,969	3/4	150,041

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'-06" OFF CENTERLINE AND 43'-06" FORWARD OF AFT BULKHEAD.

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



BARGE "GBL 5330"

2 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	150,355	0	165,426	0	180,496	0	195,524	0	210,463	0		0		0		0		0	
1/4	150,669	1/4	165,740	1/4	180,809	1/4	195,837	1/4	210,760	1/4		1/4		1/4		1/4		1/4	
1/2	150,983	1/2	166,054	1/2	181,122	1/2	196,150	1/2	211,056	1/2		1/2		1/2		1/2		1/2	
3/4	151,297	3/4	166,368	3/4	181,435	3/4	196,463	3/4	211,353	3/4		3/4		3/4		3/4		3/4	
1	151,611	1	166,682	1	181,748	1	196,776	1	211,649	1	1	1	1	1	1	1	1	1	1
1/4	151,925	1/4	166,996	1/4	182,061	1/4	197,089	1/4	211,910	1/4		1/4		1/4		1/4		1/4	
1/2	152,239	1/2	167,310	1/2	182,374	1/2	197,402	1/2	212,170	1/2		1/2		1/2		1/2		1/2	
3/4	152,553	3/4	167,624	3/4	182,687	3/4	197,715	3/4	212,431	3/4		3/4		3/4		3/4		3/4	
2	152,867	2	167,938	2	183,000	2	198,028	2	212,691	2	2	2	2	2	2	2	2	2	2
1/4	153,181	1/4	168,252	1/4	183,314	1/4	198,340	1/4	212,907	1/4		1/4		1/4		1/4		1/4	
1/2	153,495	1/2	168,566	1/2	183,627	1/2	198,652	1/2	213,123	1/2		1/2		1/2		1/2		1/2	
3/4	153,809	3/4	168,880	3/4	183,940	3/4	198,964	3/4	213,338	3/4		3/4		3/4		3/4		3/4	
3	154,123	3	169,194	3	184,253	3	199,275	3	213,554	3	3	3	3	3	3	3	3	3	3
1/4	154,437	1/4	169,508	1/4	184,566	1/4	199,586	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,751	1/2	169,822	1/2	184,879	1/2	199,897	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,065	3/4	170,136	3/4	185,192	3/4	200,208	3/4		3/4		3/4		3/4		3/4		3/4	
4	155,379	4	170,450	4	185,505	4	200,519	4	200,519	4	4	4	4	4	4	4	4	4	4
1/4	155,693	1/4	170,764	1/4	185,818	1/4	200,830	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,006	1/2	171,078	1/2	186,131	1/2	201,141	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,320	3/4	171,392	3/4	186,444	3/4	201,452	3/4		3/4		3/4		3/4		3/4		3/4	
5	156,634	5	171,706	5	186,757	5	201,762	5	201,762	5	5	5	5	5	5	5	5	5	5
1/4	156,948	1/4	172,020	1/4	187,071	1/4	202,073	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,262	1/2	172,334	1/2	187,384	1/2	202,384	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,576	3/4	172,648	3/4	187,697	3/4	202,695	3/4		3/4		3/4		3/4		3/4		3/4	
6	157,890	6	172,962	6	188,010	6	203,006	6	203,006	6	6	6	6	6	6	6	6	6	6
1/4	158,204	1/4	173,276	1/4	188,323	1/4	203,317	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,518	1/2	173,590	1/2	188,636	1/2	203,628	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,832	3/4	173,904	3/4	188,949	3/4	203,939	3/4		3/4		3/4		3/4		3/4		3/4	
7	159,146	7	174,218	7	189,262	7	204,250	7	204,250	7	7	7	7	7	7	7	7	7	7
1/4	159,460	1/4	174,532	1/4	189,575	1/4	204,560	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,774	1/2	174,846	1/2	189,888	1/2	204,871	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,088	3/4	175,160	3/4	190,201	3/4	205,182	3/4		3/4		3/4		3/4		3/4		3/4	
8	160,402	8	175,474	8	190,514	8	205,493	8	205,493	8	8	8	8	8	8	8	8	8	8
1/4	160,716	1/4	175,788	1/4	190,828	1/4	205,804	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,030	1/2	176,102	1/2	191,141	1/2	206,115	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,344	3/4	176,416	3/4	191,454	3/4	206,426	3/4		3/4		3/4		3/4		3/4		3/4	
9	161,658	9	176,730	9	191,767	9	206,737	9	206,737	9	9	9	9	9	9	9	9	9	9
1/4	161,972	1/4	177,044	1/4	192,080	1/4	207,048	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	162,286	1/2	177,358	1/2	192,393	1/2	207,359	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	162,600	3/4	177,672	3/4	192,706	3/4	207,670	3/4		3/4		3/4		3/4		3/4		3/4	
10	162,914	10	177,986	10	193,019	10	207,981	10	207,981	10	10	10	10	10	10	10	10	10	10
1/4	163,228	1/4	178,300	1/4	193,332	1/4	208,291	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	163,542	1/2	178,614	1/2	193,645	1/2	208,602	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	163,856	3/4	178,928	3/4	193,958	3/4	208,913	3/4		3/4		3/4		3/4		3/4		3/4	
11	164,170	11	179,242	11	194,271	11	209,224	11	209,224	11	11	11	11	11	11	11	11	11	11
1/4	164,484	1/4	179,556	1/4	194,585	1/4	209,534	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	164,798	1/2	179,869	1/2	194,898	1/2	209,844	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	165,112	3/4	180,182	3/4	195,211	3/4	210,154	3/4		3/4		3/4		3/4		3/4		3/4	

STRAPPED: 7/14/2016 SW
CALCULATED: 7/15/2016 CL
PRINTED: 7/15/2016 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 07/2016

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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



BARGE "GBL 5330"

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10 3/4 "

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	627	0	15,176	0	30,177	0	45,162	0	60,155	0	75,156	0	90,156	0	105,157	0	120,144	0	135,125
1/4	849	1/4	15,489	1/4	30,489	1/4	45,474	1/4	60,468	1/4	75,468	1/4	90,469	1/4	105,469	1/4	120,456	1/4	135,437
1/2	1,070	1/2	15,802	1/2	30,802	1/2	45,786	1/2	60,780	1/2	75,781	1/2	90,781	1/2	105,782	1/2	120,768	1/2	135,749
3/4	1,291	3/4	16,114	3/4	31,114	3/4	46,098	3/4	61,093	3/4	76,093	3/4	91,094	3/4	106,094	3/4	121,080	3/4	136,061
1	1,513	1	16,427	1	31,427	1	46,410	1	61,405	1	76,406	1	91,406	1	106,407	1	121,392	1	136,373
1/4	1,805	1/4	16,739	1/4	31,739	1/4	46,721	1/4	61,718	1/4	76,718	1/4	91,719	1/4	106,719	1/4	121,704	1/4	136,686
1/2	2,097	1/2	17,052	1/2	32,052	1/2	47,033	1/2	62,030	1/2	77,031	1/2	92,031	1/2	107,032	1/2	122,017	1/2	136,998
3/4	2,389	3/4	17,364	3/4	32,364	3/4	47,345	3/4	62,343	3/4	77,343	3/4	92,344	3/4	107,344	3/4	122,329	3/4	137,310
2	2,681	2	17,677	2	32,677	2	47,657	2	62,655	2	77,656	2	92,656	2	107,657	2	122,641	2	137,622
1/4	2,992	1/4	17,989	1/4	32,989	1/4	47,969	1/4	62,968	1/4	77,968	1/4	92,969	1/4	107,970	1/4	122,953	1/4	137,934
1/2	3,304	1/2	18,302	1/2	33,302	1/2	48,281	1/2	63,280	1/2	78,281	1/2	93,281	1/2	108,282	1/2	123,265	1/2	138,246
3/4	3,616	3/4	18,614	3/4	33,614	3/4	48,593	3/4	63,593	3/4	78,593	3/4	93,594	3/4	108,595	3/4	123,577	3/4	138,558
3	3,927	3	18,927	3	33,927	3	48,905	3	63,905	3	78,906	3	93,906	3	108,907	3	123,889	3	138,870
1/4	4,240	1/4	19,239	1/4	34,239	1/4	49,218	1/4	64,218	1/4	79,218	1/4	94,219	1/4	109,219	1/4	124,201	1/4	139,182
1/2	4,552	1/2	19,552	1/2	34,552	1/2	49,530	1/2	64,530	1/2	79,531	1/2	94,531	1/2	109,532	1/2	124,513	1/2	139,494
3/4	4,864	3/4	19,864	3/4	34,864	3/4	49,842	3/4	64,843	3/4	79,843	3/4	94,844	3/4	109,844	3/4	124,825	3/4	139,807
4	5,176	4	20,177	4	35,177	4	50,155	4	65,155	4	80,156	4	95,156	4	110,156	4	125,138	4	140,119
1/4	5,489	1/4	20,489	1/4	35,489	1/4	50,467	1/4	65,468	1/4	80,468	1/4	95,469	1/4	110,468	1/4	125,450	1/4	140,431
1/2	5,801	1/2	20,802	1/2	35,802	1/2	50,780	1/2	65,780	1/2	80,781	1/2	95,782	1/2	110,781	1/2	125,762	1/2	140,743
3/4	6,114	3/4	21,114	3/4	36,114	3/4	51,092	3/4	66,093	3/4	81,093	3/4	96,094	3/4	111,093	3/4	126,074	3/4	141,055
5	6,426	5	21,427	5	36,427	5	51,405	5	66,405	5	81,406	5	96,407	5	111,405	5	126,386	5	141,367
1/4	6,739	1/4	21,739	1/4	36,739	1/4	51,717	1/4	66,718	1/4	81,718	1/4	96,719	1/4	111,717	1/4	126,698	1/4	141,679
1/2	7,051	1/2	22,052	1/2	37,051	1/2	52,030	1/2	67,030	1/2	82,031	1/2	97,032	1/2	112,029	1/2	127,010	1/2	141,991
3/4	7,364	3/4	22,364	3/4	37,363	3/4	52,342	3/4	67,343	3/4	82,343	3/4	97,344	3/4	112,341	3/4	127,322	3/4	142,303
6	7,676	6	22,677	6	37,676	6	52,655	6	67,655	6	82,656	6	97,657	6	112,653	6	127,634	6	142,616
1/4	7,989	1/4	22,989	1/4	37,988	1/4	52,967	1/4	67,968	1/4	82,969	1/4	97,969	1/4	112,965	1/4	127,947	1/4	142,928
1/2	8,301	1/2	23,302	1/2	38,300	1/2	53,280	1/2	68,280	1/2	83,281	1/2	98,282	1/2	113,278	1/2	128,259	1/2	143,240
3/4	8,614	3/4	23,614	3/4	38,612	3/4	53,592	3/4	68,593	3/4	83,594	3/4	98,594	3/4	113,590	3/4	128,571	3/4	143,552
7	8,926	7	23,927	7	38,924	7	53,905	7	68,905	7	83,906	7	98,907	7	113,902	7	128,883	7	143,864
1/4	9,239	1/4	24,239	1/4	39,235	1/4	54,217	1/4	69,218	1/4	84,219	1/4	99,219	1/4	114,214	1/4	129,195	1/4	144,175
1/2	9,551	1/2	24,552	1/2	39,547	1/2	54,530	1/2	69,530	1/2	84,531	1/2	99,532	1/2	114,526	1/2	129,507	1/2	144,486
3/4	9,864	3/4	24,864	3/4	39,859	3/4	54,842	3/4	69,843	3/4	84,844	3/4	99,844	3/4	114,838	3/4	129,819	3/4	144,797
8	10,176	8	25,177	8	40,171	8	55,155	8	70,156	8	85,156	8	100,157	8	115,150	8	130,131	8	145,108
1/4	10,489	1/4	25,489	1/4	40,483	1/4	55,467	1/4	70,468	1/4	85,469	1/4	100,469	1/4	115,462	1/4	130,443	1/4	145,418
1/2	10,801	1/2	25,802	1/2	40,795	1/2	55,780	1/2	70,781	1/2	85,781	1/2	100,782	1/2	115,774	1/2	130,756	1/2	145,728
3/4	11,114	3/4	26,114	3/4	41,107	3/4	56,092	3/4	71,093	3/4	86,094	3/4	101,094	3/4	116,087	3/4	131,068	3/4	146,038
9	11,426	9	26,427	9	41,419	9	56,405	9	71,406	9	86,406	9	101,407	9	116,399	9	131,380	9	146,348
1/4	11,739	1/4	26,739	1/4	41,731	1/4	56,717	1/4	71,718	1/4	86,719	1/4	101,719	1/4	116,711	1/4	131,692	1/4	146,659
1/2	12,051	1/2	27,052	1/2	42,043	1/2	57,030	1/2	72,031	1/2	87,031	1/2	102,032	1/2	117,023	1/2	132,004	1/2	146,969
3/4	12,364	3/4	27,364	3/4	42,355	3/4	57,342	3/4	72,343	3/4	87,344	3/4	102,344	3/4	117,335	3/4	132,316	3/4	147,279
10	12,676	10	27,677	10	42,667	10	57,655	10	72,656	10	87,656	10	102,657	10	117,647	10	132,628	10	147,589
1/4	12,989	1/4	27,989	1/4	42,978	1/4	57,968	1/4	72,968	1/4	87,969	1/4	102,969	1/4	117,959	1/4	132,940	1/4	147,900
1/2	13,301	1/2	28,302	1/2	43,290	1/2	58,280	1/2	73,281	1/2	88,281	1/2	103,282	1/2	118,271	1/2	133,252	1/2	148,210
3/4	13,614	3/4	28,614	3/4	43,602	3/4	58,593	3/4	73,593	3/4	88,594	3/4	103,594	3/4	118,583	3/4	133,564	3/4	148,520
11	13,926	11	28,927	11	43,914	11	58,905	11	73,906	11	88,906	11	103,907	11	118,895	11	133,877	11	148,831
1/4	14,239	1/4	29,239	1/4	44,226	1/4	59,218	1/4	74,218	1/4	89,219	1/4	104,219	1/4	119,208	1/4	134,189	1/4	149,141
1/2	14,551	1/2	29,552	1/2	44,538	1/2	59,530	1/2	74,531	1/2	89,531	1/2	104,532	1/2	119,520	1/2	134,501	1/2	149,452
3/4	14,864	3/4	29,864	3/4	44,850	3/4	59,843	3/4	74,843	3/4	89,844	3/4	104,844	3/4	119,832	3/4	134,813	3/4	149,762

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'-06" OFF CENTERLINE AND 42'-06" FORWARD OF AFT BULKHEAD.

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



BARGE "GBL 5330"

3 PORT 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	150,073	0	161,531	0	171,885	0	182,212	0	192,476	0		0		0		0		0	
1/4	150,383	1/4	161,747	1/4	172,101	1/4	182,427	1/4	192,675	1/4		1/4		1/4		1/4		1/4	
1/2	150,694	1/2	161,963	1/2	172,316	1/2	182,642	1/2	192,875	1/2		1/2		1/2		1/2		1/2	
3/4	151,004	3/4	162,178	3/4	172,531	3/4	182,858	3/4	193,074	3/4		3/4		3/4		3/4		3/4	
1	151,315	1	162,394	1	172,746	1	183,073	1	193,273	1		1		1		1		1	
1/4	151,581	1/4	162,610	1/4	172,961	1/4	183,288	1/4	193,436	1/4		1/4		1/4		1/4		1/4	
1/2	151,848	1/2	162,826	1/2	173,176	1/2	183,503	1/2	193,600	1/2		1/2		1/2		1/2		1/2	
3/4	152,114	3/4	163,041	3/4	173,391	3/4	183,718	3/4	193,763	3/4		3/4		3/4		3/4		3/4	
2	152,380	2	163,257	2	173,607	2	183,933	2	193,927	2		2		2		2		2	
1/4	152,620	1/4	163,473	1/4	173,822	1/4	184,147	1/4	194,046	1/4		1/4		1/4		1/4		1/4	
1/2	152,860	1/2	163,689	1/2	174,037	1/2	184,362	1/2	194,165	1/2		1/2		1/2		1/2		1/2	
3/4	153,100	3/4	163,904	3/4	174,252	3/4	184,576	3/4	194,283	3/4		3/4		3/4		3/4		3/4	
3	153,340	3	164,120	3	174,467	3	184,790	3	194,402	3		3		3		3		3	
1/4	153,580	1/4	164,336	1/4	174,682	1/4	185,004	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,820	1/2	164,552	1/2	174,897	1/2	185,217	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,060	3/4	164,767	3/4	175,113	3/4	185,431	3/4		3/4		3/4		3/4		3/4		3/4	
4	154,300	4	164,983	4	175,328	4	185,645	4		4		4		4		4		4	
1/4	154,540	1/4	165,199	1/4	175,543	1/4	185,858	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,780	1/2	165,415	1/2	175,758	1/2	186,072	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,020	3/4	165,630	3/4	175,973	3/4	186,285	3/4		3/4		3/4		3/4		3/4		3/4	
5	155,260	5	165,846	5	176,188	5	186,499	5		5		5		5		5		5	
1/4	155,500	1/4	166,062	1/4	176,403	1/4	186,713	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,740	1/2	166,278	1/2	176,619	1/2	186,926	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,980	3/4	166,493	3/4	176,834	3/4	187,140	3/4		3/4		3/4		3/4		3/4		3/4	
6	156,220	6	166,709	6	177,049	6	187,354	6		6		6		6		6		6	
1/4	156,460	1/4	166,925	1/4	177,264	1/4	187,567	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,700	1/2	167,141	1/2	177,479	1/2	187,781	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,940	3/4	167,356	3/4	177,694	3/4	187,995	3/4		3/4		3/4		3/4		3/4		3/4	
7	157,180	7	167,572	7	177,909	7	188,208	7		7		7		7		7		7	
1/4	157,405	1/4	167,788	1/4	178,125	1/4	188,422	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,629	1/2	168,004	1/2	178,340	1/2	188,635	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,854	3/4	168,219	3/4	178,555	3/4	188,849	3/4		3/4		3/4		3/4		3/4		3/4	
8	158,079	8	168,435	8	178,770	8	189,063	8		8		8		8		8		8	
1/4	158,295	1/4	168,651	1/4	178,985	1/4	189,276	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,511	1/2	168,867	1/2	179,200	1/2	189,490	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,726	3/4	169,082	3/4	179,415	3/4	189,704	3/4		3/4		3/4		3/4		3/4		3/4	
9	158,942	9	169,298	9	179,630	9	189,917	9		9		9		9		9		9	
1/4	159,158	1/4	169,514	1/4	179,846	1/4	190,131	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,374	1/2	169,730	1/2	180,061	1/2	190,345	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,589	3/4	169,945	3/4	180,276	3/4	190,558	3/4		3/4		3/4		3/4		3/4		3/4	
10	159,805	10	170,161	10	180,491	10	190,772	10		10		10		10		10		10	
1/4	160,021	1/4	170,377	1/4	180,706	1/4	190,985	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,237	1/2	170,593	1/2	180,921	1/2	191,199	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,452	3/4	170,808	3/4	181,136	3/4	191,412	3/4		3/4		3/4		3/4		3/4		3/4	
11	160,668	11	171,024	11	181,352	11	191,626	11		11		11		11		11		11	
1/4	160,884	1/4	171,239	1/4	181,567	1/4	191,838	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,100	1/2	171,455	1/2	181,782	1/2	192,051	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,315	3/4	171,670	3/4	181,997	3/4	192,264	3/4		3/4		3/4		3/4		3/4		3/4	

STRAPPED: 7/14/2016 SW
CALCULATED: 7/15/2016 CL
PRINTED: 7/15/2016 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 07/2016

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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



BARGE "GBL 5330"

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	628	0	15,168	0	30,146	0	45,111	0	59,706	0	74,542	0	89,386	0	104,363	0	119,317	0	134,271
1/4	849	1/4	15,480	1/4	30,458	1/4	45,423	1/4	60,007	1/4	74,851	1/4	89,698	1/4	104,675	1/4	119,628	1/4	134,583
1/2	1,070	1/2	15,792	1/2	30,770	1/2	45,734	1/2	60,308	1/2	75,160	1/2	90,010	1/2	104,987	1/2	119,940	1/2	134,894
3/4	1,292	3/4	16,104	3/4	31,082	3/4	46,046	3/4	60,609	3/4	75,469	3/4	90,322	3/4	105,299	3/4	120,251	3/4	135,206
1	1,513	1	16,416	1	31,394	1	46,357	1	60,910	1	75,779	1	90,634	1	105,611	1	120,563	1	135,517
1/4	1,805	1/4	16,728	1/4	31,706	1/4	46,669	1/4	61,212	1/4	76,088	1/4	90,946	1/4	105,923	1/4	120,874	1/4	135,829
1/2	2,097	1/2	17,040	1/2	32,018	1/2	46,980	1/2	61,514	1/2	76,397	1/2	91,258	1/2	106,235	1/2	121,186	1/2	136,140
3/4	2,389	3/4	17,352	3/4	32,331	3/4	47,292	3/4	61,816	3/4	76,706	3/4	91,570	3/4	106,547	3/4	121,497	3/4	136,452
2	2,681	2	17,664	2	32,643	2	47,603	2	62,118	2	77,015	2	91,882	2	106,859	2	121,809	2	136,763
1/4	2,993	1/4	17,976	1/4	32,955	1/4	47,915	1/4	62,422	1/4	77,324	1/4	92,194	1/4	107,171	1/4	122,120	1/4	137,075
1/2	3,305	1/2	18,288	1/2	33,267	1/2	48,226	1/2	62,726	1/2	77,633	1/2	92,506	1/2	107,483	1/2	122,432	1/2	137,387
3/4	3,617	3/4	18,600	3/4	33,579	3/4	48,538	3/4	63,030	3/4	77,942	3/4	92,818	3/4	107,795	3/4	122,744	3/4	137,698
3	3,928	3	18,912	3	33,891	3	48,849	3	63,334	3	78,251	3	93,130	3	108,107	3	123,055	3	138,010
1/4	4,241	1/4	19,224	1/4	34,203	1/4	49,156	1/4	63,643	1/4	78,560	1/4	93,442	1/4	108,419	1/4	123,367	1/4	138,321
1/2	4,553	1/2	19,536	1/2	34,515	1/2	49,462	1/2	63,952	1/2	78,870	1/2	93,754	1/2	108,731	1/2	123,678	1/2	138,633
3/4	4,865	3/4	19,848	3/4	34,827	3/4	49,768	3/4	64,261	3/4	79,179	3/4	94,067	3/4	109,043	3/4	123,990	3/4	138,944
4	5,178	4	20,160	4	35,139	4	50,074	4	64,571	4	79,488	4	94,379	4	109,355	4	124,301	4	139,256
1/4	5,490	1/4	20,472	1/4	35,451	1/4	50,376	1/4	64,882	1/4	79,797	1/4	94,691	1/4	109,666	1/4	124,613	1/4	139,567
1/2	5,803	1/2	20,784	1/2	35,763	1/2	50,677	1/2	65,194	1/2	80,106	1/2	95,003	1/2	109,978	1/2	124,924	1/2	139,879
3/4	6,115	3/4	21,096	3/4	36,076	3/4	50,979	3/4	65,506	3/4	80,415	3/4	95,315	3/4	110,289	3/4	125,236	3/4	140,190
5	6,428	5	21,408	5	36,388	5	51,281	5	65,818	5	80,724	5	95,627	5	110,601	5	125,548	5	140,502
1/4	6,740	1/4	21,720	1/4	36,699	1/4	51,581	1/4	66,130	1/4	81,033	1/4	95,939	1/4	110,912	1/4	125,859	1/4	140,814
1/2	7,053	1/2	22,032	1/2	37,011	1/2	51,882	1/2	66,442	1/2	81,342	1/2	96,251	1/2	111,223	1/2	126,171	1/2	141,125
3/4	7,365	3/4	22,344	3/4	37,323	3/4	52,183	3/4	66,753	3/4	81,651	3/4	96,563	3/4	111,534	3/4	126,482	3/4	141,437
6	7,677	6	22,656	6	37,635	6	52,484	6	67,065	6	81,961	6	96,875	6	111,846	6	126,794	6	141,748
1/4	7,989	1/4	22,968	1/4	37,946	1/4	52,785	1/4	67,377	1/4	82,270	1/4	97,187	1/4	112,157	1/4	127,105	1/4	142,060
1/2	8,302	1/2	23,280	1/2	38,258	1/2	53,086	1/2	67,689	1/2	82,579	1/2	97,499	1/2	112,468	1/2	127,417	1/2	142,371
3/4	8,614	3/4	23,592	3/4	38,570	3/4	53,387	3/4	68,000	3/4	82,888	3/4	97,811	3/4	112,780	3/4	127,728	3/4	142,683
7	8,926	7	23,904	7	38,881	7	53,688	7	68,312	7	83,197	7	98,123	7	113,091	7	128,040	7	142,994
1/4	9,238	1/4	24,216	1/4	39,193	1/4	53,989	1/4	68,624	1/4	83,506	1/4	98,435	1/4	113,402	1/4	128,352	1/4	143,305
1/2	9,550	1/2	24,528	1/2	39,504	1/2	54,290	1/2	68,936	1/2	83,815	1/2	98,747	1/2	113,714	1/2	128,663	1/2	143,615
3/4	9,862	3/4	24,840	3/4	39,816	3/4	54,591	3/4	69,247	3/4	84,124	3/4	99,059	3/4	114,025	3/4	128,975	3/4	143,925
8	10,174	8	25,153	8	40,127	8	54,891	8	69,559	8	84,433	8	99,371	8	114,336	8	129,286	8	144,236
1/4	10,486	1/4	25,465	1/4	40,439	1/4	55,192	1/4	69,871	1/4	84,742	1/4	99,683	1/4	114,647	1/4	129,598	1/4	144,545
1/2	10,798	1/2	25,777	1/2	40,750	1/2	55,493	1/2	70,183	1/2	85,052	1/2	99,995	1/2	114,959	1/2	129,909	1/2	144,855
3/4	11,111	3/4	26,089	3/4	41,062	3/4	55,794	3/4	70,495	3/4	85,361	3/4	100,307	3/4	115,270	3/4	130,221	3/4	145,165
9	11,423	9	26,401	9	41,373	9	56,095	9	70,807	9	85,670	9	100,619	9	115,581	9	130,532	9	145,474
1/4	11,735	1/4	26,713	1/4	41,685	1/4	56,396	1/4	71,119	1/4	85,979	1/4	100,931	1/4	115,893	1/4	130,844	1/4	145,784
1/2	12,047	1/2	27,025	1/2	41,996	1/2	56,697	1/2	71,430	1/2	86,288	1/2	101,243	1/2	116,204	1/2	131,155	1/2	146,094
3/4	12,359	3/4	27,337	3/4	42,308	3/4	56,998	3/4	71,742	3/4	86,597	3/4	101,555	3/4	116,515	3/4	131,467	3/4	146,403
10	12,671	10	27,649	10	42,619	10	57,299	10	72,054	10	86,906	10	101,867	10	116,827	10	131,779	10	146,713
1/4	12,983	1/4	27,961	1/4	42,931	1/4	57,600	1/4	72,366	1/4	87,215	1/4	102,179	1/4	117,138	1/4	132,090	1/4	147,023
1/2	13,295	1/2	28,273	1/2	43,242	1/2	57,901	1/2	72,678	1/2	87,524	1/2	102,491	1/2	117,449	1/2	132,402	1/2	147,333
3/4	13,607	3/4	28,586	3/4	43,554	3/4	58,201	3/4	72,990	3/4	87,833	3/4	102,803	3/4	117,760	3/4	132,713	3/4	147,643
11	13,919	11	28,898	11	43,865	11	58,502	11	73,302	11	88,143	11	103,115	11	118,072	11	133,025	11	147,953
1/4	14,231	1/4	29,210	1/4	44,177	1/4	58,803	1/4	73,612	1/4	88,453	1/4	103,427	1/4	118,383	1/4	133,336	1/4	148,264
1/2	14,543	1/2	29,522	1/2	44,488	1/2	59,104	1/2	73,922	1/2	88,764	1/2	103,739	1/2	118,694	1/2	133,648	1/2	148,574
3/4	14,856	3/4	29,834	3/4	44,800	3/4	59,405	3/4	74,232	3/4	89,075	3/4	104,051	3/4	119,006	3/4	133,959	3/4	148,885

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'-06" OFF CENTERLINE AND 42'-06" FORWARD OF AFT BULKHEAD.

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



BARGE "GBL 5330"

3 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	149,195	0	160,655	0	171,012	0	181,340	0	191,607	0		0		0		0		0	
1/4	149,506	1/4	160,871	1/4	171,227	1/4	181,556	1/4	191,806	1/4		1/4		1/4		1/4		1/4	
1/2	149,816	1/2	161,087	1/2	171,442	1/2	181,771	1/2	192,005	1/2		1/2		1/2		1/2		1/2	
3/4	150,127	3/4	161,303	3/4	171,657	3/4	181,986	3/4	192,204	3/4		3/4		3/4		3/4		3/4	
1	150,437	1	161,518	1	171,872	1	182,201	1	192,403	1		1		1		1		1	
1/4	150,703	1/4	161,734	1/4	172,088	1/4	182,416	1/4	192,567	1/4		1/4		1/4		1/4		1/4	
1/2	150,970	1/2	161,950	1/2	172,303	1/2	182,632	1/2	192,730	1/2		1/2		1/2		1/2		1/2	
3/4	151,236	3/4	162,166	3/4	172,518	3/4	182,847	3/4	192,894	3/4		3/4		3/4		3/4		3/4	
2	151,503	2	162,382	2	172,733	2	183,062	2	193,057	2		2		2		2		2	
1/4	151,743	1/4	162,597	1/4	172,948	1/4	183,276	1/4	193,176	1/4		1/4		1/4		1/4		1/4	
1/2	151,983	1/2	162,813	1/2	173,163	1/2	183,490	1/2	193,295	1/2		1/2		1/2		1/2		1/2	
3/4	152,223	3/4	163,029	3/4	173,379	3/4	183,705	3/4	193,414	3/4		3/4		3/4		3/4		3/4	
3	152,463	3	163,245	3	173,594	3	183,919	3	193,533	3		3		3		3		3	
1/4	152,703	1/4	163,461	1/4	173,809	1/4	184,133	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	152,943	1/2	163,676	1/2	174,024	1/2	184,346	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	153,183	3/4	163,892	3/4	174,239	3/4	184,560	3/4		3/4		3/4		3/4		3/4		3/4	
4	153,423	4	164,108	4	174,455	4	184,774	4		4		4		4		4		4	
1/4	153,663	1/4	164,324	1/4	174,670	1/4	184,987	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,903	1/2	164,539	1/2	174,885	1/2	185,201	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,143	3/4	164,755	3/4	175,100	3/4	185,415	3/4		3/4		3/4		3/4		3/4		3/4	
5	154,383	5	164,971	5	175,315	5	185,628	5		5		5		5		5		5	
1/4	154,623	1/4	165,187	1/4	175,530	1/4	185,842	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,863	1/2	165,403	1/2	175,746	1/2	186,056	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,103	3/4	165,618	3/4	175,961	3/4	186,269	3/4		3/4		3/4		3/4		3/4		3/4	
6	155,343	6	165,834	6	176,176	6	186,483	6		6		6		6		6		6	
1/4	155,583	1/4	166,050	1/4	176,391	1/4	186,697	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,823	1/2	166,266	1/2	176,606	1/2	186,910	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,063	3/4	166,482	3/4	176,822	3/4	187,124	3/4		3/4		3/4		3/4		3/4		3/4	
7	156,303	7	166,697	7	177,037	7	187,338	7		7		7		7		7		7	
1/4	156,528	1/4	166,913	1/4	177,252	1/4	187,551	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,753	1/2	167,129	1/2	177,467	1/2	187,765	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,978	3/4	167,345	3/4	177,682	3/4	187,979	3/4		3/4		3/4		3/4		3/4		3/4	
8	157,203	8	167,561	8	177,898	8	188,192	8		8		8		8		8		8	
1/4	157,418	1/4	167,776	1/4	178,113	1/4	188,406	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,634	1/2	167,992	1/2	178,328	1/2	188,620	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,850	3/4	168,208	3/4	178,543	3/4	188,833	3/4		3/4		3/4		3/4		3/4		3/4	
9	158,066	9	168,424	9	178,758	9	189,047	9		9		9		9		9		9	
1/4	158,282	1/4	168,639	1/4	178,973	1/4	189,261	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,497	1/2	168,855	1/2	179,189	1/2	189,474	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,713	3/4	169,071	3/4	179,404	3/4	189,688	3/4		3/4		3/4		3/4		3/4		3/4	
10	158,929	10	169,287	10	179,619	10	189,902	10		10		10		10		10		10	
1/4	159,145	1/4	169,503	1/4	179,834	1/4	190,115	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,360	1/2	169,718	1/2	180,049	1/2	190,329	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,576	3/4	169,934	3/4	180,265	3/4	190,542	3/4		3/4		3/4		3/4		3/4		3/4	
11	159,792	11	170,150	11	180,480	11	190,756	11		11		11		11		11		11	
1/4	160,008	1/4	170,365	1/4	180,695	1/4	190,968	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,224	1/2	170,581	1/2	180,910	1/2	191,181	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,439	3/4	170,796	3/4	181,125	3/4	191,394	3/4		3/4		3/4		3/4		3/4		3/4	

STRAPPED: 7/14/2016 SW
CALCULATED: 7/15/2016 CL
PRINTED: 7/15/2016 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 07/2016

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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



BARGE "GBL 5330"

PORT SLOP INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 5'-07 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	0	0	1,156	0	2,312	0	3,468	0	4,624	0		0		0		0		0	
1/4	24	1/4	1,180	1/4	2,336	1/4	3,492	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	48	1/2	1,204	1/2	2,360	1/2	3,516	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	72	3/4	1,228	3/4	2,384	3/4	3,540	3/4		3/4		3/4		3/4		3/4		3/4	
1	96	1	1,252	1	2,408	1	3,564	1	1	1	1	1	1	1	1	1	1	1	1
1/4	120	1/4	1,276	1/4	2,432	1/4	3,588	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	144	1/2	1,300	1/2	2,456	1/2	3,612	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	169	3/4	1,325	3/4	2,481	3/4	3,637	3/4		3/4		3/4		3/4		3/4		3/4	
2	193	2	1,349	2	2,505	2	3,661	2	2	2	2	2	2	2	2	2	2	2	2
1/4	217	1/4	1,373	1/4	2,529	1/4	3,685	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	241	1/2	1,397	1/2	2,553	1/2	3,709	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	265	3/4	1,421	3/4	2,577	3/4	3,733	3/4		3/4		3/4		3/4		3/4		3/4	
3	289	3	1,445	3	2,601	3	3,757	3	3	3	3	3	3	3	3	3	3	3	3
1/4	313	1/4	1,469	1/4	2,625	1/4	3,781	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	337	1/2	1,493	1/2	2,649	1/2	3,805	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	361	3/4	1,517	3/4	2,673	3/4	3,829	3/4		3/4		3/4		3/4		3/4		3/4	
4	385	4	1,541	4	2,697	4	3,853	4	4	4	4	4	4	4	4	4	4	4	4
1/4	409	1/4	1,565	1/4	2,721	1/4	3,877	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	433	1/2	1,589	1/2	2,745	1/2	3,901	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	458	3/4	1,614	3/4	2,770	3/4	3,926	3/4		3/4		3/4		3/4		3/4		3/4	
5	482	5	1,638	5	2,794	5	3,950	5	5	5	5	5	5	5	5	5	5	5	5
1/4	506	1/4	1,662	1/4	2,818	1/4	3,974	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	530	1/2	1,686	1/2	2,842	1/2	3,998	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	554	3/4	1,710	3/4	2,866	3/4	4,022	3/4		3/4		3/4		3/4		3/4		3/4	
6	578	6	1,734	6	2,890	6	4,046	6	6	6	6	6	6	6	6	6	6	6	6
1/4	602	1/4	1,758	1/4	2,914	1/4	4,070	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	626	1/2	1,782	1/2	2,938	1/2	4,094	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	650	3/4	1,806	3/4	2,962	3/4	4,118	3/4		3/4		3/4		3/4		3/4		3/4	
7	674	7	1,830	7	2,986	7	4,142	7	7	7	7	7	7	7	7	7	7	7	7
1/4	698	1/4	1,854	1/4	3,010	1/4	4,166	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	722	1/2	1,878	1/2	3,034	1/2	4,190	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	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	843	3/4	1,999	3/4	3,155	3/4	4,311	3/4		3/4		3/4		3/4		3/4		3/4	
9	867	9	2,023	9	3,179	9	4,335	9	9	9	9	9	9	9	9	9	9	9	9
1/4	891	1/4	2,047	1/4	3,203	1/4	4,359	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	915	1/2	2,071	1/2	3,227	1/2	4,383	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	939	3/4	2,095	3/4	3,251	3/4	4,407	3/4		3/4		3/4		3/4		3/4		3/4	
10	963	10	2,119	10	3,275	10	4,431	10	10	10	10	10	10	10	10	10	10	10	10
1/4	987	1/4	2,143	1/4	3,299	1/4	4,455	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,011	1/2	2,167	1/2	3,323	1/2	4,479	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,036	3/4	2,192	3/4	3,348	3/4	4,504	3/4		3/4		3/4		3/4		3/4		3/4	
11	1,060	11	2,216	11	3,372	11	4,528	11	11	11	11	11	11	11	11	11	11	11	11
1/4	1,084	1/4	2,240	1/4	3,396	1/4	4,552	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,108	1/2	2,264	1/2	3,420	1/2	4,576	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,132	3/4	2,288	3/4	3,444	3/4	4,600	3/4		3/4		3/4		3/4		3/4		3/4	

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.

STRAPPED: 7/14/2016 SW
CALCULATED: 7/15/2016 CL
PRINTED: 7/15/2016 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 7/2016

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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



BARGE "GBL 5330"

STBD SLOP INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 5'-07 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	0	0	1,168	0	2,337	0	3,505	0	4,673	0		0		0		0		0	
1/4	24	1/4	1,193	1/4	2,361	1/4	3,529	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	49	1/2	1,217	1/2	2,385	1/2	3,554	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	73	3/4	1,241	3/4	2,410	3/4	3,578	3/4		3/4		3/4		3/4		3/4		3/4	
1	97	1	1,266	1	2,434	1	3,602	1	1	1	1	1	1	1	1	1	1	1	1
1/4	122	1/4	1,290	1/4	2,458	1/4	3,627	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	146	1/2	1,314	1/2	2,483	1/2	3,651	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	170	3/4	1,339	3/4	2,507	3/4	3,675	3/4		3/4		3/4		3/4		3/4		3/4	
2	195	2	1,363	2	2,531	2	3,700	2	2	2	2	2	2	2	2	2	2	2	2
1/4	219	1/4	1,387	1/4	2,556	1/4	3,724	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	243	1/2	1,412	1/2	2,580	1/2	3,748	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	268	3/4	1,436	3/4	2,604	3/4	3,773	3/4		3/4		3/4		3/4		3/4		3/4	
3	292	3	1,460	3	2,629	3	3,797	3	3	3	3	3	3	3	3	3	3	3	3
1/4	316	1/4	1,485	1/4	2,653	1/4	3,822	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	341	1/2	1,509	1/2	2,677	1/2	3,846	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	365	3/4	1,533	3/4	2,702	3/4	3,870	3/4		3/4		3/4		3/4		3/4		3/4	
4	389	4	1,558	4	2,726	4	3,895	4	4	4	4	4	4	4	4	4	4	4	4
1/4	414	1/4	1,582	1/4	2,751	1/4	3,919	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	438	1/2	1,606	1/2	2,775	1/2	3,943	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	462	3/4	1,631	3/4	2,799	3/4	3,968	3/4		3/4		3/4		3/4		3/4		3/4	
5	487	5	1,655	5	2,824	5	3,992	5	5	5	5	5	5	5	5	5	5	5	5
1/4	511	1/4	1,680	1/4	2,848	1/4	4,016	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	535	1/2	1,704	1/2	2,872	1/2	4,041	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	560	3/4	1,728	3/4	2,897	3/4	4,065	3/4		3/4		3/4		3/4		3/4		3/4	
6	584	6	1,753	6	2,921	6	4,089	6	6	6	6	6	6	6	6	6	6	6	6
1/4	609	1/4	1,777	1/4	2,945	1/4	4,114	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	633	1/2	1,801	1/2	2,970	1/2	4,138	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	657	3/4	1,826	3/4	2,994	3/4	4,162	3/4		3/4		3/4		3/4		3/4		3/4	
7	682	7	1,850	7	3,018	7	4,187	7	7	7	7	7	7	7	7	7	7	7	7
1/4	706	1/4	1,874	1/4	3,043	1/4	4,211	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	730	1/2	1,899	1/2	3,067	1/2	4,235	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	755	3/4	1,923	3/4	3,091	3/4	4,260	3/4		3/4		3/4		3/4		3/4		3/4	
8	779	8	1,947	8	3,116	8	4,284	8	8	8	8	8	8	8	8	8	8	8	8
1/4	803	1/4	1,972	1/4	3,140	1/4	4,308	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	828	1/2	1,996	1/2	3,164	1/2	4,333	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	852	3/4	2,020	3/4	3,189	3/4	4,357	3/4		3/4		3/4		3/4		3/4		3/4	
9	876	9	2,045	9	3,213	9	4,381	9	9	9	9	9	9	9	9	9	9	9	9
1/4	901	1/4	2,069	1/4	3,237	1/4	4,406	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	925	1/2	2,093	1/2	3,262	1/2	4,430	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	949	3/4	2,118	3/4	3,286	3/4	4,454	3/4		3/4		3/4		3/4		3/4		3/4	
10	974	10	2,142	10	3,310	10	4,479	10	10	10	10	10	10	10	10	10	10	10	10
1/4	998	1/4	2,166	1/4	3,335	1/4	4,503	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,022	1/2	2,191	1/2	3,359	1/2	4,527	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,047	3/4	2,215	3/4	3,383	3/4	4,552	3/4		3/4		3/4		3/4		3/4		3/4	
11	1,071	11	2,239	11	3,408	11	4,576	11	11	11	11	11	11	11	11	11	11	11	11
1/4	1,095	1/4	2,264	1/4	3,432	1/4	4,600	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,120	1/2	2,288	1/2	3,456	1/2	4,625	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,144	3/4	2,312	3/4	3,481	3/4	4,649	3/4		3/4		3/4		3/4		3/4		3/4	

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.

STRAPPED: 7/14/2016 SW
CALCULATED: 7/15/2016 CL
PRINTED: 7/15/2016 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 7/2016

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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



BARGE "GBL 5330"

FUEL TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GUAGE 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	100	0	257	0	412	0		0		0		0		0		0	
1/4	1	1/4	103	1/4	260	1/4	415	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1	1/2	106	1/2	263	1/2	417	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2	3/4	109	3/4	267	3/4	420	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	3	1	112	1	270	1	423	1	1	1	1	1	1	1	1	1	1	1	1
1/4	4	1/4	115	1/4	273	1/4	426	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	5	1/2	119	1/2	277	1/2	429	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	6	3/4	122	3/4	280	3/4	431	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	7	2	125	2	284	2	434	2	2	2	2	2	2	2	2	2	2	2	2
1/4	9	1/4	128	1/4	287	1/4	437	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	10	1/2	131	1/2	290	1/2	440	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	12	3/4	134	3/4	294	3/4	442	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	13	3	137	3	297	3	445	3	3	3	3	3	3	3	3	3	3	3	3
1/4	15	1/4	140	1/4	300	1/4	447	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	17	1/2	144	1/2	304	1/2	450	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	19	3/4	147	3/4	307	3/4	452	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	20	4	150	4	311	4	455	4	4	4	4	4	4	4	4	4	4	4	4
1/4	22	1/4	153	1/4	314	1/4	457	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	24	1/2	156	1/2	317	1/2	460	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	26	3/4	160	3/4	320	3/4	462	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	28	5	163	5	324	5	465	5	5	5	5	5	5	5	5	5	5	5	5
1/4	31	1/4	166	1/4	327	1/4	467	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	33	1/2	169	1/2	330	1/2	469	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	35	3/4	173	3/4	334	3/4	471	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	37	6	176	6	337	6	474	6	6	6	6	6	6	6	6	6	6	6	6
1/4	39	1/4	179	1/4	340	1/4	476	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	42	1/2	183	1/2	343	1/2	478	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	44	3/4	186	3/4	347	3/4	480	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	46	7	189	7	350	7	482	7	7	7	7	7	7	7	7	7	7	7	7
1/4	49	1/4	192	1/4	353	1/4	484	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	51	1/2	196	1/2	356	1/2	486	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	54	3/4	199	3/4	360	3/4	488	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	56	8	202	8	363	8	489	8	8	8	8	8	8	8	8	8	8	8	8
1/4	59	1/4	206	1/4	366	1/4	491	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	62	1/2	209	1/2	369	1/2	493	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	64	3/4	213	3/4	372	3/4	494	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	67	9	216	9	375	9	496	9	9	9	9	9	9	9	9	9	9	9	9
1/4	69	1/4	219	1/4	379	1/4	497	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	72	1/2	223	1/2	382	1/2	499	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	75	3/4	226	3/4	385	3/4	500	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	78	10	229	10	388	10	502	10	10	10	10	10	10	10	10	10	10	10	10
1/4	80	1/4	233	1/4	391	1/4	502	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	83	1/2	236	1/2	394	1/2	502	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	86	3/4	240	3/4	397	3/4	502	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	89	11	243	11	400	11	502	11	11	11	11	11	11	11	11	11	11	11	11
1/4	92	1/4	246	1/4	403	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	95	1/2	250	1/2	406	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	98	3/4	253	3/4	409	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

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 AT THE 2" STANDPIPE.

STRAPPED: 7/14/2016 SW
CALCULATED: 7/15/2016 CL
PRINTED: 7/15/2016 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 7/2016

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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