



BARGE "GBL 6330"

INNAGE TRIM TABLE

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

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

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

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

LENGTH BETWEEN DRAFT MARKS: 238'-06"

August 30, 2019

**PRECISION MEASUREMENT
& ANALYSIS, INC.**

P.O. Box 2092
 Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "GBL 6330"

1 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-11 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	543	0	12,703	0	27,375	0	42,396	0	57,418	0	72,427	0	87,441	0	102,463	0	117,481	0	132,496
1/4	711	1/4	12,993	1/4	27,687	1/4	42,709	1/4	57,731	1/4	72,739	1/4	87,754	1/4	102,776	1/4	117,794	1/4	132,808
1/2	879	1/2	13,282	1/2	28,000	1/2	43,022	1/2	58,044	1/2	73,052	1/2	88,067	1/2	103,089	1/2	118,106	1/2	133,121
3/4	1,046	3/4	13,572	3/4	28,313	3/4	43,335	3/4	58,357	3/4	73,364	3/4	88,380	3/4	103,402	3/4	118,419	3/4	133,434
1	1,214	1	13,861	1	28,626	1	43,648	1	58,670	1	73,676	1	88,693	1	103,715	1	118,732	1	133,747
1/4	1,443	1/4	14,155	1/4	28,939	1/4	43,961	1/4	58,983	1/4	73,989	1/4	89,006	1/4	104,028	1/4	119,045	1/4	134,060
1/2	1,671	1/2	14,448	1/2	29,252	1/2	44,274	1/2	59,296	1/2	74,301	1/2	89,319	1/2	104,341	1/2	119,358	1/2	134,372
3/4	1,900	3/4	14,741	3/4	29,565	3/4	44,587	3/4	59,609	3/4	74,613	3/4	89,632	3/4	104,654	3/4	119,670	3/4	134,685
2	2,129	2	15,034	2	29,878	2	44,900	2	59,922	2	74,926	2	89,945	2	104,967	2	119,983	2	134,998
1/4	2,381	1/4	15,331	1/4	30,191	1/4	45,213	1/4	60,235	1/4	75,238	1/4	90,258	1/4	105,280	1/4	120,296	1/4	135,311
1/2	2,633	1/2	15,628	1/2	30,504	1/2	45,526	1/2	60,548	1/2	75,551	1/2	90,571	1/2	105,593	1/2	120,609	1/2	135,624
3/4	2,885	3/4	15,925	3/4	30,817	3/4	45,839	3/4	60,861	3/4	75,863	3/4	90,883	3/4	105,906	3/4	120,922	3/4	135,937
3	3,137	3	16,222	3	31,130	3	46,152	3	61,174	3	76,176	3	91,196	3	106,219	3	121,234	3	136,249
1/4	3,393	1/4	16,522	1/4	31,443	1/4	46,465	1/4	61,487	1/4	76,488	1/4	91,509	1/4	106,532	1/4	121,547	1/4	136,562
1/2	3,650	1/2	16,823	1/2	31,756	1/2	46,778	1/2	61,799	1/2	76,801	1/2	91,822	1/2	106,845	1/2	121,860	1/2	136,875
3/4	3,906	3/4	17,124	3/4	32,069	3/4	47,091	3/4	62,112	3/4	77,114	3/4	92,135	3/4	107,158	3/4	122,173	3/4	137,188
4	4,162	4	17,424	4	32,382	4	47,404	4	62,425	4	77,426	4	92,448	4	107,471	4	122,486	4	137,501
1/4	4,422	1/4	17,728	1/4	32,695	1/4	47,717	1/4	62,738	1/4	77,739	1/4	92,761	1/4	107,783	1/4	122,798	1/4	137,813
1/2	4,678	1/2	18,033	1/2	33,008	1/2	48,029	1/2	63,051	1/2	78,052	1/2	93,074	1/2	108,096	1/2	123,111	1/2	138,126
3/4	4,928	3/4	18,337	3/4	33,321	3/4	48,342	3/4	63,364	3/4	78,365	3/4	93,387	3/4	108,409	3/4	123,424	3/4	138,439
5	5,178	5	18,641	5	33,634	5	48,655	5	63,677	5	78,678	5	93,700	5	108,722	5	123,737	5	138,752
1/4	5,432	1/4	18,949	1/4	33,947	1/4	48,968	1/4	63,990	1/4	78,991	1/4	94,013	1/4	109,035	1/4	124,050	1/4	139,065
1/2	5,686	1/2	19,257	1/2	34,260	1/2	49,281	1/2	64,303	1/2	79,304	1/2	94,326	1/2	109,348	1/2	124,363	1/2	139,377
3/4	5,941	3/4	19,565	3/4	34,572	3/4	49,594	3/4	64,616	3/4	79,617	3/4	94,639	3/4	109,660	3/4	124,675	3/4	139,690
6	6,195	6	19,873	6	34,885	6	49,907	6	64,929	6	79,930	6	94,952	6	109,973	6	124,988	6	140,003
1/4	6,452	1/4	20,184	1/4	35,198	1/4	50,220	1/4	65,241	1/4	80,243	1/4	95,265	1/4	110,286	1/4	125,301	1/4	140,316
1/2	6,710	1/2	20,495	1/2	35,511	1/2	50,533	1/2	65,554	1/2	80,556	1/2	95,578	1/2	110,599	1/2	125,614	1/2	140,629
3/4	6,968	3/4	20,806	3/4	35,824	3/4	50,846	3/4	65,866	3/4	80,869	3/4	95,891	3/4	110,912	3/4	125,927	3/4	140,941
7	7,225	7	21,117	7	36,137	7	51,159	7	66,179	7	81,182	7	96,204	7	111,224	7	126,239	7	141,254
1/4	7,487	1/4	21,429	1/4	36,450	1/4	51,472	1/4	66,491	1/4	81,495	1/4	96,517	1/4	111,537	1/4	126,552	1/4	141,567
1/2	7,748	1/2	21,742	1/2	36,763	1/2	51,785	1/2	66,804	1/2	81,808	1/2	96,830	1/2	111,850	1/2	126,865	1/2	141,880
3/4	8,010	3/4	22,055	3/4	37,076	3/4	52,098	3/4	67,116	3/4	82,121	3/4	97,143	3/4	112,163	3/4	127,178	3/4	142,193
8	8,271	8	22,367	8	37,389	8	52,411	8	67,429	8	82,433	8	97,456	8	112,476	8	127,491	8	142,506
1/4	8,536	1/4	22,680	1/4	37,702	1/4	52,724	1/4	67,741	1/4	82,746	1/4	97,769	1/4	112,789	1/4	127,803	1/4	142,818
1/2	8,801	1/2	22,993	1/2	38,015	1/2	53,037	1/2	68,053	1/2	83,059	1/2	98,082	1/2	113,101	1/2	128,116	1/2	143,131
3/4	9,066	3/4	23,306	3/4	38,328	3/4	53,350	3/4	68,366	3/4	83,372	3/4	98,395	3/4	113,414	3/4	128,429	3/4	143,444
9	9,331	9	23,619	9	38,641	9	53,663	9	68,678	9	83,685	9	98,708	9	113,727	9	128,742	9	143,757
1/4	9,600	1/4	23,932	1/4	38,954	1/4	53,976	1/4	68,991	1/4	83,998	1/4	99,021	1/4	114,040	1/4	129,055	1/4	144,070
1/2	9,873	1/2	24,245	1/2	39,267	1/2	54,289	1/2	69,303	1/2	84,311	1/2	99,333	1/2	114,353	1/2	129,367	1/2	144,382
3/4	10,152	3/4	24,558	3/4	39,580	3/4	54,602	3/4	69,615	3/4	84,624	3/4	99,646	3/4	114,665	3/4	129,680	3/4	144,695
10	10,431	10	24,871	10	39,893	10	54,914	10	69,928	10	84,937	10	99,959	10	114,978	10	129,993	10	145,008
1/4	10,713	1/4	25,184	1/4	40,206	1/4	55,227	1/4	70,240	1/4	85,250	1/4	100,272	1/4	115,291	1/4	130,306	1/4	145,321
1/2	10,995	1/2	25,497	1/2	40,519	1/2	55,540	1/2	70,552	1/2	85,563	1/2	100,585	1/2	115,604	1/2	130,619	1/2	145,634
3/4	11,277	3/4	25,810	3/4	40,832	3/4	55,853	3/4	70,865	3/4	85,876	3/4	100,898	3/4	115,917	3/4	130,932	3/4	145,946
11	11,559	11	26,123	11	41,144	11	56,166	11	71,177	11	86,189	11	101,211	11	116,229	11	131,244	11	146,259
1/4	11,845	1/4	26,436	1/4	41,457	1/4	56,479	1/4	71,490	1/4	86,502	1/4	101,524	1/4	116,542	1/4	131,557	1/4	146,572
1/2	12,131	1/2	26,749	1/2	41,770	1/2	56,792	1/2	71,802	1/2	86,815	1/2	101,837	1/2	116,855	1/2	131,870	1/2	146,885
3/4	12,417	3/4	27,062	3/4	42,083	3/4	57,105	3/4	72,114	3/4	87,128	3/4	102,150	3/4	117,168	3/4	132,183	3/4	147,198

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 6330"

1 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-11 1/4"

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	147,823	1/4	162,838	1/4	177,850	1/4	192,821	1/4	207,687	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	148,136	1/2	163,151	1/2	178,162	1/2	193,133	1/2	207,983	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	148,449	3/4	163,464	3/4	178,474	3/4	193,445	3/4	208,278	3/4		3/4		3/4		3/4		3/4		3/4	
1	148,762	1	163,777	1	178,786	1	193,757	1	208,573	1		1		1		1		1		1	
1/4	149,075	1/4	164,089	1/4	179,097	1/4	194,069	1/4	208,833	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	149,387	1/2	164,402	1/2	179,409	1/2	194,380	1/2	209,092	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	149,700	3/4	164,715	3/4	179,721	3/4	194,692	3/4	209,352	3/4		3/4		3/4		3/4		3/4		3/4	
2	150,013	2	165,028	2	180,033	2	195,004	2	209,611	2		2		2		2		2		2	
1/4	150,326	1/4	165,341	1/4	180,345	1/4	195,315	1/4	209,826	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	150,639	1/2	165,653	1/2	180,657	1/2	195,625	1/2	210,041	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	150,951	3/4	165,966	3/4	180,969	3/4	195,936	3/4	210,256	3/4		3/4		3/4		3/4		3/4		3/4	
3	151,264	3	166,279	3	181,281	3	196,246	3	210,471	3		3		3		3		3		3	
1/4	151,577	1/4	166,592	1/4	181,593	1/4	196,556	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	151,890	1/2	166,905	1/2	181,905	1/2	196,866	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	152,203	3/4	167,218	3/4	182,216	3/4	197,176	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	152,515	4	167,530	4	182,528	4	197,485	4		4		4		4		4		4		4	
1/4	152,828	1/4	167,843	1/4	182,840	1/4	197,795	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,141	1/2	168,156	1/2	183,152	1/2	198,105	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	153,454	3/4	168,469	3/4	183,464	3/4	198,414	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	153,767	5	168,782	5	183,776	5	198,724	5		5		5		5		5		5		5	
1/4	154,080	1/4	169,094	1/4	184,088	1/4	199,034	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,392	1/2	169,407	1/2	184,400	1/2	199,344	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,705	3/4	169,720	3/4	184,712	3/4	199,653	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	155,018	6	170,033	6	185,024	6	199,963	6		6		6		6		6		6		6	
1/4	155,331	1/4	170,346	1/4	185,335	1/4	200,273	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,644	1/2	170,658	1/2	185,647	1/2	200,582	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,956	3/4	170,971	3/4	185,959	3/4	200,892	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	156,269	7	171,284	7	186,271	7	201,202	7		7		7		7		7		7		7	
1/4	156,582	1/4	171,597	1/4	186,583	1/4	201,511	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,895	1/2	171,910	1/2	186,895	1/2	201,821	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,208	3/4	172,222	3/4	187,207	3/4	202,131	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	157,520	8	172,535	8	187,519	8	202,441	8		8		8		8		8		8		8	
1/4	157,833	1/4	172,848	1/4	187,831	1/4	202,750	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,146	1/2	173,161	1/2	188,143	1/2	203,060	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,459	3/4	173,474	3/4	188,454	3/4	203,370	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	158,772	9	173,787	9	188,766	9	203,679	9		9		9		9		9		9		9	
1/4	159,084	1/4	174,099	1/4	189,078	1/4	203,989	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,397	1/2	174,412	1/2	189,390	1/2	204,299	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,710	3/4	174,725	3/4	189,702	3/4	204,609	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	160,023	10	175,038	10	190,014	10	204,919	10		10		10		10		10		10		10	
1/4	160,336	1/4	175,351	1/4	190,326	1/4	205,228	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,649	1/2	175,663	1/2	190,638	1/2	205,538	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,961	3/4	175,976	3/4	190,950	3/4	205,847	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	161,274	11	176,289	11	191,262	11	206,157	11		11		11		11		11		11		11	
1/4	161,587	1/4	176,601	1/4	191,573	1/4	206,466	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,900	1/2	176,914	1/2	191,885	1/2	206,774	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	162,213	3/4	177,226	3/4	192,197	3/4	207,083	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 08/29/2019 CL
CALCULATED: 08/29/2019 CL
PRINTED: 08/30/2019 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2019

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



BARGE "GBL 6330"

1 STBD 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	544	0	12,716	0	27,403	0	42,440	0	57,477	0	72,451	0	87,451	0	102,489	0	117,522	0	132,553
1/4	712	1/4	13,006	1/4	27,716	1/4	42,753	1/4	57,791	1/4	72,762	1/4	87,765	1/4	102,802	1/4	117,835	1/4	132,866
1/2	880	1/2	13,296	1/2	28,029	1/2	43,067	1/2	58,104	1/2	73,073	1/2	88,078	1/2	103,116	1/2	118,148	1/2	133,179
3/4	1,048	3/4	13,586	3/4	28,343	3/4	43,380	3/4	58,417	3/4	73,384	3/4	88,391	3/4	103,429	3/4	118,462	3/4	133,492
1	1,215	1	13,876	1	28,656	1	43,693	1	58,730	1	73,695	1	88,705	1	103,742	1	118,775	1	133,805
1/4	1,444	1/4	14,169	1/4	28,969	1/4	44,006	1/4	59,044	1/4	74,006	1/4	89,018	1/4	104,056	1/4	119,088	1/4	134,118
1/2	1,673	1/2	14,463	1/2	29,282	1/2	44,320	1/2	59,357	1/2	74,317	1/2	89,331	1/2	104,369	1/2	119,401	1/2	134,431
3/4	1,902	3/4	14,756	3/4	29,596	3/4	44,633	3/4	59,670	3/4	74,628	3/4	89,644	3/4	104,682	3/4	119,714	3/4	134,744
2	2,131	2	15,050	2	29,909	2	44,946	2	59,983	2	74,939	2	89,958	2	104,995	2	120,027	2	135,058
1/4	2,383	1/4	15,347	1/4	30,222	1/4	45,260	1/4	60,297	1/4	75,250	1/4	90,271	1/4	105,309	1/4	120,340	1/4	135,371
1/2	2,636	1/2	15,644	1/2	30,536	1/2	45,573	1/2	60,610	1/2	75,561	1/2	90,584	1/2	105,622	1/2	120,653	1/2	135,684
3/4	2,888	3/4	15,941	3/4	30,849	3/4	45,886	3/4	60,923	3/4	75,872	3/4	90,898	3/4	105,935	3/4	120,967	3/4	135,997
3	3,140	3	16,239	3	31,162	3	46,199	3	61,237	3	76,183	3	91,211	3	106,249	3	121,280	3	136,310
1/4	3,397	1/4	16,540	1/4	31,475	1/4	46,513	1/4	61,550	1/4	76,494	1/4	91,524	1/4	106,562	1/4	121,593	1/4	136,623
1/2	3,653	1/2	16,840	1/2	31,789	1/2	46,826	1/2	61,863	1/2	76,806	1/2	91,837	1/2	106,875	1/2	121,906	1/2	136,936
3/4	3,910	3/4	17,141	3/4	32,102	3/4	47,139	3/4	62,176	3/4	77,117	3/4	92,151	3/4	107,188	3/4	122,219	3/4	137,249
4	4,167	4	17,442	4	32,415	4	47,452	4	62,488	4	77,429	4	92,464	4	107,502	4	122,532	4	137,563
1/4	4,427	1/4	17,747	1/4	32,728	1/4	47,766	1/4	62,801	1/4	77,741	1/4	92,777	1/4	107,815	1/4	122,845	1/4	137,876
1/2	4,683	1/2	18,051	1/2	33,042	1/2	48,079	1/2	63,113	1/2	78,054	1/2	93,091	1/2	108,128	1/2	123,159	1/2	138,189
3/4	4,933	3/4	18,356	3/4	33,355	3/4	48,392	3/4	63,426	3/4	78,367	3/4	93,404	3/4	108,441	3/4	123,472	3/4	138,502
5	5,184	5	18,660	5	33,668	5	48,706	5	63,738	5	78,679	5	93,717	5	108,754	5	123,785	5	138,815
1/4	5,438	1/4	18,969	1/4	33,982	1/4	49,019	1/4	64,051	1/4	78,993	1/4	94,030	1/4	109,068	1/4	124,098	1/4	139,128
1/2	5,692	1/2	19,277	1/2	34,295	1/2	49,332	1/2	64,363	1/2	79,306	1/2	94,344	1/2	109,381	1/2	124,411	1/2	139,441
3/4	5,947	3/4	19,585	3/4	34,608	3/4	49,645	3/4	64,675	3/4	79,619	3/4	94,657	3/4	109,694	3/4	124,724	3/4	139,755
6	6,201	6	19,893	6	34,921	6	49,959	6	64,987	6	79,933	6	94,970	6	110,007	6	125,037	6	140,068
1/4	6,459	1/4	20,205	1/4	35,235	1/4	50,272	1/4	65,299	1/4	80,246	1/4	95,284	1/4	110,320	1/4	125,350	1/4	140,381
1/2	6,717	1/2	20,516	1/2	35,548	1/2	50,585	1/2	65,610	1/2	80,559	1/2	95,597	1/2	110,633	1/2	125,664	1/2	140,694
3/4	6,975	3/4	20,827	3/4	35,861	3/4	50,898	3/4	65,922	3/4	80,872	3/4	95,910	3/4	110,946	3/4	125,977	3/4	141,007
7	7,233	7	21,139	7	36,174	7	51,212	7	66,233	7	81,186	7	96,223	7	111,260	7	126,290	7	141,320
1/4	7,495	1/4	21,452	1/4	36,488	1/4	51,525	1/4	66,544	1/4	81,499	1/4	96,537	1/4	111,573	1/4	126,603	1/4	141,633
1/2	7,756	1/2	21,764	1/2	36,801	1/2	51,838	1/2	66,855	1/2	81,812	1/2	96,850	1/2	111,886	1/2	126,916	1/2	141,946
3/4	8,018	3/4	22,077	3/4	37,114	3/4	52,152	3/4	67,166	3/4	82,126	3/4	97,163	3/4	112,199	3/4	127,229	3/4	142,260
8	8,279	8	22,390	8	37,428	8	52,465	8	67,477	8	82,439	8	97,477	8	112,512	8	127,542	8	142,573
1/4	8,545	1/4	22,704	1/4	37,741	1/4	52,778	1/4	67,788	1/4	82,752	1/4	97,790	1/4	112,825	1/4	127,856	1/4	142,886
1/2	8,810	1/2	23,017	1/2	38,054	1/2	53,091	1/2	68,099	1/2	83,065	1/2	98,103	1/2	113,138	1/2	128,169	1/2	143,199
3/4	9,075	3/4	23,330	3/4	38,367	3/4	53,405	3/4	68,409	3/4	83,379	3/4	98,416	3/4	113,451	3/4	128,482	3/4	143,512
9	9,341	9	23,643	9	38,681	9	53,718	9	68,720	9	83,692	9	98,730	9	113,765	9	128,795	9	143,825
1/4	9,610	1/4	23,957	1/4	38,994	1/4	54,031	1/4	69,031	1/4	84,005	1/4	99,043	1/4	114,078	1/4	129,108	1/4	144,138
1/2	9,884	1/2	24,270	1/2	39,307	1/2	54,345	1/2	69,342	1/2	84,319	1/2	99,356	1/2	114,391	1/2	129,421	1/2	144,452
3/4	10,163	3/4	24,583	3/4	39,621	3/4	54,658	3/4	69,653	3/4	84,632	3/4	99,670	3/4	114,704	3/4	129,734	3/4	144,765
10	10,441	10	24,897	10	39,934	10	54,971	10	69,964	10	84,945	10	99,983	10	115,017	10	130,047	10	145,078
1/4	10,724	1/4	25,210	1/4	40,247	1/4	55,284	1/4	70,275	1/4	85,258	1/4	100,296	1/4	115,330	1/4	130,361	1/4	145,391
1/2	11,006	1/2	25,523	1/2	40,560	1/2	55,598	1/2	70,586	1/2	85,572	1/2	100,609	1/2	115,643	1/2	130,674	1/2	145,704
3/4	11,289	3/4	25,836	3/4	40,874	3/4	55,911	3/4	70,897	3/4	85,885	3/4	100,923	3/4	115,956	3/4	130,987	3/4	146,017
11	11,571	11	26,150	11	41,187	11	56,224	11	71,208	11	86,198	11	101,236	11	116,270	11	131,300	11	146,330
1/4	11,858	1/4	26,463	1/4	41,500	1/4	56,537	1/4	71,519	1/4	86,512	1/4	101,549	1/4	116,583	1/4	131,613	1/4	146,643
1/2	12,144	1/2	26,776	1/2	41,813	1/2	56,851	1/2	71,829	1/2	86,825	1/2	101,863	1/2	116,896	1/2	131,926	1/2	146,957
3/4	12,430	3/4	27,089	3/4	42,127	3/4	57,164	3/4	72,140	3/4	87,138	3/4	102,176	3/4	117,209	3/4	132,239	3/4	147,270

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 6330"

1 STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10 3/4"

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

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 08/29/2019 CL
CALCULATED: 08/29/2019 CL
PRINTED: 08/30/2019 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2019

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



BARGE "GBL 6330"

2 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	631	0	15,061	0	30,142	0	45,208	0	60,283	0	75,364	0	90,446	0	105,527	0	120,604	0	135,678
1/4	853	1/4	15,375	1/4	30,456	1/4	45,522	1/4	60,597	1/4	75,678	1/4	90,760	1/4	105,841	1/4	120,918	1/4	135,992
1/2	1,076	1/2	15,690	1/2	30,771	1/2	45,836	1/2	60,911	1/2	75,992	1/2	91,074	1/2	106,156	1/2	121,232	1/2	136,306
3/4	1,298	3/4	16,004	3/4	31,085	3/4	46,149	3/4	61,225	3/4	76,307	3/4	91,388	3/4	106,470	3/4	121,546	3/4	136,620
1	1,521	1	16,318	1	31,399	1	46,463	1	61,539	1	76,621	1	91,702	1	106,784	1	121,860	1	136,934
1/4	1,814	1/4	16,632	1/4	31,713	1/4	46,776	1/4	61,854	1/4	76,935	1/4	92,017	1/4	107,098	1/4	122,174	1/4	137,248
1/2	2,108	1/2	16,946	1/2	32,027	1/2	47,090	1/2	62,168	1/2	77,249	1/2	92,331	1/2	107,412	1/2	122,488	1/2	137,562
3/4	2,401	3/4	17,261	3/4	32,342	3/4	47,404	3/4	62,482	3/4	77,563	3/4	92,645	3/4	107,727	3/4	122,802	3/4	137,877
2	2,695	2	17,575	2	32,656	2	47,717	2	62,796	2	77,878	2	92,959	2	108,041	2	123,116	2	138,191
1/4	3,008	1/4	17,889	1/4	32,970	1/4	48,031	1/4	63,110	1/4	78,192	1/4	93,273	1/4	108,355	1/4	123,430	1/4	138,505
1/2	3,322	1/2	18,203	1/2	33,284	1/2	48,345	1/2	63,425	1/2	78,506	1/2	93,588	1/2	108,669	1/2	123,744	1/2	138,819
3/4	3,635	3/4	18,517	3/4	33,598	3/4	48,658	3/4	63,739	3/4	78,820	3/4	93,902	3/4	108,983	3/4	124,058	3/4	139,133
3	3,948	3	18,831	3	33,913	3	48,972	3	64,053	3	79,134	3	94,216	3	109,298	3	124,373	3	139,447
1/4	4,262	1/4	19,146	1/4	34,227	1/4	49,286	1/4	64,367	1/4	79,449	1/4	94,530	1/4	109,612	1/4	124,687	1/4	139,761
1/2	4,576	1/2	19,460	1/2	34,541	1/2	49,600	1/2	64,681	1/2	79,763	1/2	94,844	1/2	109,926	1/2	125,001	1/2	140,075
3/4	4,890	3/4	19,774	3/4	34,855	3/4	49,914	3/4	64,996	3/4	80,077	3/4	95,159	3/4	110,240	3/4	125,315	3/4	140,389
4	5,204	4	20,088	4	35,169	4	50,228	4	65,310	4	80,391	4	95,473	4	110,554	4	125,629	4	140,703
1/4	5,518	1/4	20,402	1/4	35,483	1/4	50,542	1/4	65,624	1/4	80,705	1/4	95,787	1/4	110,868	1/4	125,943	1/4	141,017
1/2	5,828	1/2	20,717	1/2	35,798	1/2	50,857	1/2	65,938	1/2	81,020	1/2	96,101	1/2	111,183	1/2	126,257	1/2	141,331
3/4	6,132	3/4	21,031	3/4	36,112	3/4	51,171	3/4	66,252	3/4	81,334	3/4	96,415	3/4	111,497	3/4	126,571	3/4	141,645
5	6,436	5	21,345	5	36,426	5	51,485	5	66,567	5	81,648	5	96,730	5	111,811	5	126,885	5	141,959
1/4	6,741	1/4	21,659	1/4	36,740	1/4	51,799	1/4	66,881	1/4	81,962	1/4	97,044	1/4	112,125	1/4	127,199	1/4	142,273
1/2	7,045	1/2	21,973	1/2	37,054	1/2	52,113	1/2	67,195	1/2	82,276	1/2	97,358	1/2	112,439	1/2	127,513	1/2	142,587
3/4	7,349	3/4	22,288	3/4	37,368	3/4	52,428	3/4	67,509	3/4	82,591	3/4	97,672	3/4	112,753	3/4	127,827	3/4	142,901
6	7,654	6	22,602	6	37,682	6	52,742	6	67,823	6	82,905	6	97,986	6	113,067	6	128,141	6	143,215
1/4	7,958	1/4	22,916	1/4	37,995	1/4	53,056	1/4	68,138	1/4	83,219	1/4	98,301	1/4	113,381	1/4	128,455	1/4	143,529
1/2	8,262	1/2	23,230	1/2	38,309	1/2	53,370	1/2	68,452	1/2	83,533	1/2	98,615	1/2	113,695	1/2	128,769	1/2	143,843
3/4	8,567	3/4	23,544	3/4	38,623	3/4	53,684	3/4	68,766	3/4	83,847	3/4	98,929	3/4	114,009	3/4	129,083	3/4	144,157
7	8,871	7	23,858	7	38,936	7	53,999	7	69,080	7	84,162	7	99,243	7	114,323	7	129,397	7	144,471
1/4	9,175	1/4	24,173	1/4	39,250	1/4	54,313	1/4	69,394	1/4	84,476	1/4	99,557	1/4	114,637	1/4	129,711	1/4	144,786
1/2	9,480	1/2	24,487	1/2	39,564	1/2	54,627	1/2	69,709	1/2	84,790	1/2	99,872	1/2	114,951	1/2	130,025	1/2	145,100
3/4	9,784	3/4	24,801	3/4	39,877	3/4	54,941	3/4	70,023	3/4	85,104	3/4	100,186	3/4	115,265	3/4	130,339	3/4	145,414
8	10,088	8	25,115	8	40,191	8	55,255	8	70,337	8	85,418	8	100,500	8	115,579	8	130,653	8	145,728
1/4	10,393	1/4	25,429	1/4	40,504	1/4	55,570	1/4	70,651	1/4	85,733	1/4	100,814	1/4	115,893	1/4	130,968	1/4	146,042
1/2	10,697	1/2	25,744	1/2	40,818	1/2	55,884	1/2	70,965	1/2	86,047	1/2	101,128	1/2	116,207	1/2	131,282	1/2	146,356
3/4	11,001	3/4	26,058	3/4	41,132	3/4	56,198	3/4	71,280	3/4	86,361	3/4	101,443	3/4	116,521	3/4	131,596	3/4	146,670
9	11,306	9	26,372	9	41,445	9	56,512	9	71,594	9	86,675	9	101,757	9	116,835	9	131,910	9	146,984
1/4	11,610	1/4	26,686	1/4	41,759	1/4	56,826	1/4	71,908	1/4	86,989	1/4	102,071	1/4	117,149	1/4	132,224	1/4	147,298
1/2	11,919	1/2	27,000	1/2	42,072	1/2	57,141	1/2	72,222	1/2	87,304	1/2	102,385	1/2	117,464	1/2	132,538	1/2	147,612
3/4	12,233	3/4	27,315	3/4	42,386	3/4	57,455	3/4	72,536	3/4	87,618	3/4	102,699	3/4	117,778	3/4	132,852	3/4	147,926
10	12,548	10	27,629	10	42,700	10	57,769	10	72,851	10	87,932	10	103,014	10	118,092	10	133,166	10	148,240
1/4	12,862	1/4	27,943	1/4	43,013	1/4	58,083	1/4	73,165	1/4	88,246	1/4	103,328	1/4	118,406	1/4	133,480	1/4	148,554
1/2	13,176	1/2	28,257	1/2	43,327	1/2	58,397	1/2	73,479	1/2	88,560	1/2	103,642	1/2	118,720	1/2	133,794	1/2	148,868
3/4	13,490	3/4	28,571	3/4	43,640	3/4	58,712	3/4	73,793	3/4	88,875	3/4	103,956	3/4	119,034	3/4	134,108	3/4	149,182
11	13,804	11	28,886	11	43,954	11	59,026	11	74,107	11	89,189	11	104,270	11	119,348	11	134,422	11	149,496
1/4	14,119	1/4	29,200	1/4	44,268	1/4	59,340	1/4	74,421	1/4	89,503	1/4	104,585	1/4	119,662	1/4	134,736	1/4	149,810
1/2	14,433	1/2	29,514	1/2	44,581	1/2	59,654	1/2	74,736	1/2	89,817	1/2	104,899	1/2	119,976	1/2	135,050	1/2	150,124
3/4	14,747	3/4	29,828	3/4	44,895	3/4	59,968	3/4	75,050	3/4	90,131	3/4	105,213	3/4	120,290	3/4	135,364	3/4	150,438

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 6330"

2 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-11"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.			
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
1/4	151,066	1/4	166,141	1/4	181,212	1/4	196,242	1/4	211,167	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	151,380	1/2	166,455	1/2	181,525	1/2	196,555	1/2	211,464	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	151,695	3/4	166,769	3/4	181,838	3/4	196,868	3/4	211,760	3/4		3/4		3/4		3/4		3/4		3/4	
1	152,009	1	167,083	1	182,151	1	197,181	1	212,057	1	1	1	1	1	1	1	1	1	1	1	1
1/4	152,323	1/4	167,397	1/4	182,464	1/4	197,495	1/4	212,317	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	152,637	1/2	167,711	1/2	182,777	1/2	197,808	1/2	212,578	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	152,951	3/4	168,025	3/4	183,090	3/4	198,121	3/4	212,839	3/4		3/4		3/4		3/4		3/4		3/4	
2	153,265	2	168,339	2	183,404	2	198,434	2	213,099	2	2	2	2	2	2	2	2	2	2	2	2
1/4	153,579	1/4	168,653	1/4	183,717	1/4	198,746	1/4	213,315	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,893	1/2	168,967	1/2	184,030	1/2	199,057	1/2	213,531	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,207	3/4	169,281	3/4	184,343	3/4	199,369	3/4	213,746	3/4		3/4		3/4		3/4		3/4		3/4	
3	154,521	3	169,595	3	184,656	3	199,681	3	213,962	3	3	3	3	3	3	3	3	3	3	3	3
1/4	154,835	1/4	169,909	1/4	184,969	1/4	199,992	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,149	1/2	170,223	1/2	185,282	1/2	200,303	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,463	3/4	170,537	3/4	185,595	3/4	200,614	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	155,777	4	170,851	4	185,909	4	200,925	4	4	4	4	4	4	4	4	4	4	4	4	4	4
1/4	156,091	1/4	171,165	1/4	186,222	1/4	201,236	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,405	1/2	171,479	1/2	186,535	1/2	201,547	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,719	3/4	171,793	3/4	186,848	3/4	201,858	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	157,033	5	172,108	5	187,161	5	202,169	5	5	5	5	5	5	5	5	5	5	5	5	5	5
1/4	157,347	1/4	172,422	1/4	187,474	1/4	202,480	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,661	1/2	172,736	1/2	187,787	1/2	202,790	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,975	3/4	173,050	3/4	188,101	3/4	203,101	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	158,289	6	173,364	6	188,414	6	203,412	6	6	6	6	6	6	6	6	6	6	6	6	6	6
1/4	158,604	1/4	173,678	1/4	188,727	1/4	203,723	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,918	1/2	173,992	1/2	189,040	1/2	204,034	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,232	3/4	174,306	3/4	189,353	3/4	204,345	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	159,546	7	174,620	7	189,666	7	204,656	7	7	7	7	7	7	7	7	7	7	7	7	7	7
1/4	159,860	1/4	174,934	1/4	189,979	1/4	204,967	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,174	1/2	175,248	1/2	190,292	1/2	205,278	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,488	3/4	175,562	3/4	190,606	3/4	205,589	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	160,802	8	175,876	8	190,919	8	205,900	8	8	8	8	8	8	8	8	8	8	8	8	8	8
1/4	161,116	1/4	176,190	1/4	191,232	1/4	206,211	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,430	1/2	176,504	1/2	191,545	1/2	206,522	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,744	3/4	176,818	3/4	191,858	3/4	206,833	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	162,058	9	177,132	9	192,171	9	207,144	9	9	9	9	9	9	9	9	9	9	9	9	9	9
1/4	162,372	1/4	177,446	1/4	192,484	1/4	207,455	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	162,686	1/2	177,760	1/2	192,798	1/2	207,766	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	163,000	3/4	178,074	3/4	193,111	3/4	208,077	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	163,314	10	178,388	10	193,424	10	208,388	10	10	10	10	10	10	10	10	10	10	10	10	10	10
1/4	163,628	1/4	178,702	1/4	193,737	1/4	208,699	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	163,942	1/2	179,017	1/2	194,050	1/2	209,009	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	164,256	3/4	179,331	3/4	194,363	3/4	209,320	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	164,570	11	179,645	11	194,676	11	209,631	11	11	11	11	11	11	11	11	11	11	11	11	11	11
1/4	164,884	1/4	179,958	1/4	194,989	1/4	209,941	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	165,198	1/2	180,272	1/2	195,303	1/2	210,251	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	165,513	3/4	180,585	3/4	195,616	3/4	210,561	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 08/29/2019 CL
CALCULATED: 08/29/2019 CL
PRINTED: 08/30/2019 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2019

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



BARGE "GBL 6330"

2 STBD 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	15,052	0	30,124	0	45,181	0	60,045	0	74,839	0	89,821	0	104,893	0	119,961	0	135,026
1/4	853	1/4	15,366	1/4	30,438	1/4	45,494	1/4	60,354	1/4	75,147	1/4	90,135	1/4	105,207	1/4	120,275	1/4	135,340
1/2	1,075	1/2	15,680	1/2	30,752	1/2	45,808	1/2	60,662	1/2	75,455	1/2	90,449	1/2	105,521	1/2	120,589	1/2	135,654
3/4	1,297	3/4	15,994	3/4	31,066	3/4	46,121	3/4	60,970	3/4	75,763	3/4	90,763	3/4	105,835	3/4	120,903	3/4	135,968
1	1,520	1	16,308	1	31,380	1	46,435	1	61,278	1	76,071	1	91,077	1	106,149	1	121,216	1	136,281
1/4	1,813	1/4	16,622	1/4	31,694	1/4	46,748	1/4	61,586	1/4	76,380	1/4	91,391	1/4	106,463	1/4	121,530	1/4	136,595
1/2	2,107	1/2	16,936	1/2	32,008	1/2	47,062	1/2	61,895	1/2	76,688	1/2	91,705	1/2	106,777	1/2	121,844	1/2	136,909
3/4	2,400	3/4	17,250	3/4	32,322	3/4	47,375	3/4	62,203	3/4	76,996	3/4	92,019	3/4	107,091	3/4	122,158	3/4	137,223
2	2,693	2	17,564	2	32,636	2	47,688	2	62,511	2	77,304	2	92,333	2	107,405	2	122,472	2	137,537
1/4	3,007	1/4	17,878	1/4	32,950	1/4	48,002	1/4	62,819	1/4	77,612	1/4	92,647	1/4	107,719	1/4	122,786	1/4	137,851
1/2	3,320	1/2	18,192	1/2	33,264	1/2	48,315	1/2	63,127	1/2	77,921	1/2	92,961	1/2	108,033	1/2	123,100	1/2	138,165
3/4	3,633	3/4	18,506	3/4	33,578	3/4	48,629	3/4	63,436	3/4	78,229	3/4	93,275	3/4	108,347	3/4	123,413	3/4	138,478
3	3,946	3	18,820	3	33,892	3	48,942	3	63,744	3	78,537	3	93,589	3	108,661	3	123,727	3	138,792
1/4	4,260	1/4	19,134	1/4	34,206	1/4	49,253	1/4	64,052	1/4	78,847	1/4	93,903	1/4	108,975	1/4	124,041	1/4	139,106
1/2	4,573	1/2	19,448	1/2	34,520	1/2	49,563	1/2	64,360	1/2	79,157	1/2	94,217	1/2	109,289	1/2	124,355	1/2	139,420
3/4	4,887	3/4	19,762	3/4	34,834	3/4	49,873	3/4	64,668	3/4	79,467	3/4	94,531	3/4	109,603	3/4	124,669	3/4	139,734
4	5,201	4	20,076	4	35,148	4	50,183	4	64,976	4	79,777	4	94,845	4	109,917	4	124,983	4	140,048
1/4	5,515	1/4	20,390	1/4	35,462	1/4	50,491	1/4	65,285	1/4	80,090	1/4	95,159	1/4	110,231	1/4	125,296	1/4	140,362
1/2	5,824	1/2	20,704	1/2	35,776	1/2	50,800	1/2	65,593	1/2	80,403	1/2	95,473	1/2	110,545	1/2	125,610	1/2	140,675
3/4	6,128	3/4	21,018	3/4	36,090	3/4	51,108	3/4	65,901	3/4	80,716	3/4	95,787	3/4	110,859	3/4	125,924	3/4	140,989
5	6,432	5	21,332	5	36,404	5	51,416	5	66,209	5	81,029	5	96,101	5	111,173	5	126,238	5	141,303
1/4	6,737	1/4	21,646	1/4	36,718	1/4	51,724	1/4	66,517	1/4	81,343	1/4	96,415	1/4	111,487	1/4	126,552	1/4	141,617
1/2	7,041	1/2	21,960	1/2	37,031	1/2	52,032	1/2	66,826	1/2	81,657	1/2	96,729	1/2	111,801	1/2	126,866	1/2	141,931
3/4	7,345	3/4	22,274	3/4	37,345	3/4	52,341	3/4	67,134	3/4	81,971	3/4	97,043	3/4	112,115	3/4	127,180	3/4	142,245
6	7,649	6	22,588	6	37,659	6	52,649	6	67,442	6	82,285	6	97,357	6	112,428	6	127,493	6	142,559
1/4	7,953	1/4	22,902	1/4	37,972	1/4	52,957	1/4	67,750	1/4	82,599	1/4	97,671	1/4	112,742	1/4	127,807	1/4	142,872
1/2	8,257	1/2	23,216	1/2	38,286	1/2	53,265	1/2	68,058	1/2	82,913	1/2	97,985	1/2	113,056	1/2	128,121	1/2	143,186
3/4	8,561	3/4	23,530	3/4	38,599	3/4	53,573	3/4	68,367	3/4	83,227	3/4	98,299	3/4	113,370	3/4	128,435	3/4	143,500
7	8,866	7	23,844	7	38,913	7	53,882	7	68,675	7	83,541	7	98,613	7	113,684	7	128,749	7	143,814
1/4	9,170	1/4	24,158	1/4	39,226	1/4	54,190	1/4	68,983	1/4	83,855	1/4	98,927	1/4	113,998	1/4	129,063	1/4	144,128
1/2	9,474	1/2	24,472	1/2	39,540	1/2	54,498	1/2	69,291	1/2	84,169	1/2	99,241	1/2	114,312	1/2	129,377	1/2	144,442
3/4	9,778	3/4	24,786	3/4	39,853	3/4	54,806	3/4	69,599	3/4	84,483	3/4	99,555	3/4	114,625	3/4	129,690	3/4	144,756
8	10,082	8	25,100	8	40,166	8	55,114	8	69,908	8	84,797	8	99,869	8	114,939	8	130,004	8	145,069
1/4	10,386	1/4	25,414	1/4	40,480	1/4	55,423	1/4	70,216	1/4	85,111	1/4	100,183	1/4	115,253	1/4	130,318	1/4	145,383
1/2	10,691	1/2	25,728	1/2	40,793	1/2	55,731	1/2	70,524	1/2	85,425	1/2	100,497	1/2	115,567	1/2	130,632	1/2	145,697
3/4	10,995	3/4	26,042	3/4	41,107	3/4	56,039	3/4	70,832	3/4	85,739	3/4	100,811	3/4	115,881	3/4	130,946	3/4	146,011
9	11,299	9	26,356	9	41,420	9	56,347	9	71,140	9	86,053	9	101,125	9	116,195	9	131,260	9	146,325
1/4	11,603	1/4	26,670	1/4	41,734	1/4	56,655	1/4	71,448	1/4	86,367	1/4	101,439	1/4	116,509	1/4	131,574	1/4	146,639
1/2	11,912	1/2	26,984	1/2	42,047	1/2	56,963	1/2	71,757	1/2	86,681	1/2	101,753	1/2	116,822	1/2	131,887	1/2	146,953
3/4	12,226	3/4	27,298	3/4	42,360	3/4	57,272	3/4	72,065	3/4	86,995	3/4	102,067	3/4	117,136	3/4	132,201	3/4	147,266
10	12,540	10	27,612	10	42,674	10	57,580	10	72,373	10	87,309	10	102,381	10	117,450	10	132,515	10	147,580
1/4	12,854	1/4	27,926	1/4	42,987	1/4	57,888	1/4	72,681	1/4	87,623	1/4	102,695	1/4	117,764	1/4	132,829	1/4	147,894
1/2	13,168	1/2	28,240	1/2	43,301	1/2	58,196	1/2	72,989	1/2	87,937	1/2	103,009	1/2	118,078	1/2	133,143	1/2	148,208
3/4	13,482	3/4	28,554	3/4	43,614	3/4	58,504	3/4	73,298	3/4	88,251	3/4	103,323	3/4	118,392	3/4	133,457	3/4	148,522
11	13,796	11	28,868	11	43,927	11	58,813	11	73,606	11	88,565	11	103,637	11	118,706	11	133,771	11	148,836
1/4	14,110	1/4	29,182	1/4	44,241	1/4	59,121	1/4	73,914	1/4	88,879	1/4	103,951	1/4	119,019	1/4	134,084	1/4	149,150
1/2	14,424	1/2	29,496	1/2	44,554	1/2	59,429	1/2	74,222	1/2	89,193	1/2	104,265	1/2	119,333	1/2	134,398	1/2	149,463
3/4	14,738	3/4	29,810	3/4	44,868	3/4	59,737	3/4	74,530	3/4	89,507	3/4	104,579	3/4	119,647	3/4	134,712	3/4	149,777

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 6330"

2 STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10 3/4"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
1/4	150,405	1/4	165,470	1/4	180,532	1/4	195,553	1/4	210,470	1/4		1/4		1/4		1/4		1/4	
1/2	150,719	1/2	165,784	1/2	180,845	1/2	195,866	1/2	210,766	1/2		1/2		1/2		1/2		1/2	
3/4	151,033	3/4	166,098	3/4	181,158	3/4	196,179	3/4	211,062	3/4		3/4		3/4		3/4		3/4	
1	151,347	1	166,412	1	181,471	1	196,492	1	211,358	1	1	1	1	1	1	1	1	1	1
1/4	151,660	1/4	166,725	1/4	181,784	1/4	196,805	1/4	211,619	1/4		1/4		1/4		1/4		1/4	
1/2	151,974	1/2	167,039	1/2	182,097	1/2	197,118	1/2	211,879	1/2		1/2		1/2		1/2		1/2	
3/4	152,288	3/4	167,353	3/4	182,410	3/4	197,431	3/4	212,140	3/4		3/4		3/4		3/4		3/4	
2	152,602	2	167,667	2	182,722	2	197,744	2	212,400	2	2	2	2	2	2	2	2	2	2
1/4	152,916	1/4	167,981	1/4	183,035	1/4	198,055	1/4	212,616	1/4		1/4		1/4		1/4		1/4	
1/2	153,230	1/2	168,295	1/2	183,348	1/2	198,367	1/2	212,831	1/2		1/2		1/2		1/2		1/2	
3/4	153,544	3/4	168,609	3/4	183,661	3/4	198,679	3/4	213,047	3/4		3/4		3/4		3/4		3/4	
3	153,857	3	168,922	3	183,974	3	198,990	3	213,262	3	3	3	3	3	3	3	3	3	3
1/4	154,171	1/4	169,236	1/4	184,287	1/4	199,301	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,485	1/2	169,550	1/2	184,600	1/2	199,612	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,799	3/4	169,864	3/4	184,913	3/4	199,922	3/4		3/4		3/4		3/4		3/4		3/4	
4	155,113	4	170,178	4	185,226	4	200,233	4	4	4	4	4	4	4	4	4	4	4	4
1/4	155,427	1/4	170,492	1/4	185,539	1/4	200,544	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,740	1/2	170,806	1/2	185,852	1/2	200,855	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,054	3/4	171,119	3/4	186,165	3/4	201,165	3/4		3/4		3/4		3/4		3/4		3/4	
5	156,368	5	171,433	5	186,478	5	201,476	5	5	5	5	5	5	5	5	5	5	5	5
1/4	156,682	1/4	171,747	1/4	186,791	1/4	201,787	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,996	1/2	172,061	1/2	187,104	1/2	202,098	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,310	3/4	172,375	3/4	187,417	3/4	202,408	3/4		3/4		3/4		3/4		3/4		3/4	
6	157,624	6	172,689	6	187,730	6	202,719	6	6	6	6	6	6	6	6	6	6	6	6
1/4	157,937	1/4	173,003	1/4	188,043	1/4	203,030	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,251	1/2	173,316	1/2	188,355	1/2	203,341	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,565	3/4	173,630	3/4	188,668	3/4	203,651	3/4		3/4		3/4		3/4		3/4		3/4	
7	158,879	7	173,944	7	188,981	7	203,962	7	7	7	7	7	7	7	7	7	7	7	7
1/4	159,193	1/4	174,258	1/4	189,294	1/4	204,273	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,507	1/2	174,572	1/2	189,607	1/2	204,584	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,821	3/4	174,886	3/4	189,920	3/4	204,894	3/4		3/4		3/4		3/4		3/4		3/4	
8	160,134	8	175,200	8	190,233	8	205,205	8	8	8	8	8	8	8	8	8	8	8	8
1/4	160,448	1/4	175,513	1/4	190,546	1/4	205,516	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,762	1/2	175,827	1/2	190,859	1/2	205,827	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,076	3/4	176,141	3/4	191,172	3/4	206,137	3/4		3/4		3/4		3/4		3/4		3/4	
9	161,390	9	176,455	9	191,485	9	206,448	9	9	9	9	9	9	9	9	9	9	9	9
1/4	161,704	1/4	176,769	1/4	191,798	1/4	206,759	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	162,018	1/2	177,083	1/2	192,111	1/2	207,070	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	162,331	3/4	177,397	3/4	192,424	3/4	207,381	3/4		3/4		3/4		3/4		3/4		3/4	
10	162,645	10	177,710	10	192,737	10	207,692	10	10	10	10	10	10	10	10	10	10	10	10
1/4	162,959	1/4	178,024	1/4	193,050	1/4	208,002	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	163,273	1/2	178,338	1/2	193,363	1/2	208,313	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	163,587	3/4	178,652	3/4	193,676	3/4	208,623	3/4		3/4		3/4		3/4		3/4		3/4	
11	163,901	11	178,966	11	193,988	11	208,934	11	11	11	11	11	11	11	11	11	11	11	11
1/4	164,215	1/4	179,279	1/4	194,301	1/4	209,244	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	164,528	1/2	179,592	1/2	194,614	1/2	209,554	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	164,842	3/4	179,906	3/4	194,927	3/4	209,864	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 08/29/2019 CL
CALCULATED: 08/29/2019 CL
PRINTED: 08/30/2019 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2019

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



BARGE "GBL 6330"

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	15,010	0	30,039	0	45,054	0	60,077	0	75,108	0	90,138	0	105,169	0	120,185	0	135,196
1/4	850	1/4	15,323	1/4	30,353	1/4	45,367	1/4	60,391	1/4	75,421	1/4	90,451	1/4	105,482	1/4	120,498	1/4	135,509
1/2	1,072	1/2	15,636	1/2	30,666	1/2	45,680	1/2	60,704	1/2	75,734	1/2	90,764	1/2	105,795	1/2	120,811	1/2	135,822
3/4	1,294	3/4	15,949	3/4	30,979	3/4	45,992	3/4	61,017	3/4	76,047	3/4	91,078	3/4	106,108	3/4	121,124	3/4	136,134
1	1,516	1	16,262	1	31,292	1	46,305	1	61,330	1	76,360	1	91,391	1	106,421	1	121,436	1	136,447
1/4	1,808	1/4	16,575	1/4	31,605	1/4	46,617	1/4	61,643	1/4	76,674	1/4	91,704	1/4	106,734	1/4	121,749	1/4	136,760
1/2	2,101	1/2	16,888	1/2	31,918	1/2	46,930	1/2	61,956	1/2	76,987	1/2	92,017	1/2	107,047	1/2	122,062	1/2	137,073
3/4	2,393	3/4	17,201	3/4	32,231	3/4	47,242	3/4	62,269	3/4	77,300	3/4	92,330	3/4	107,361	3/4	122,374	3/4	137,385
2	2,686	2	17,515	2	32,544	2	47,555	2	62,583	2	77,613	2	92,643	2	107,674	2	122,687	2	137,698
1/4	2,998	1/4	17,828	1/4	32,858	1/4	47,867	1/4	62,896	1/4	77,926	1/4	92,956	1/4	107,987	1/4	123,000	1/4	138,011
1/2	3,311	1/2	18,141	1/2	33,171	1/2	48,180	1/2	63,209	1/2	78,239	1/2	93,270	1/2	108,300	1/2	123,313	1/2	138,323
3/4	3,623	3/4	18,454	3/4	33,484	3/4	48,493	3/4	63,522	3/4	78,552	3/4	93,583	3/4	108,613	3/4	123,625	3/4	138,636
3	3,935	3	18,767	3	33,797	3	48,805	3	63,835	3	78,865	3	93,896	3	108,926	3	123,938	3	138,949
1/4	4,248	1/4	19,080	1/4	34,110	1/4	49,118	1/4	64,148	1/4	79,179	1/4	94,209	1/4	109,239	1/4	124,251	1/4	139,262
1/2	4,561	1/2	19,393	1/2	34,423	1/2	49,431	1/2	64,461	1/2	79,492	1/2	94,522	1/2	109,552	1/2	124,564	1/2	139,574
3/4	4,874	3/4	19,706	3/4	34,736	3/4	49,744	3/4	64,774	3/4	79,805	3/4	94,835	3/4	109,865	3/4	124,876	3/4	139,887
4	5,187	4	20,020	4	35,049	4	50,057	4	65,088	4	80,118	4	95,148	4	110,178	4	125,189	4	140,200
1/4	5,500	1/4	20,333	1/4	35,363	1/4	50,370	1/4	65,401	1/4	80,431	1/4	95,461	1/4	110,491	1/4	125,502	1/4	140,513
1/2	5,808	1/2	20,646	1/2	35,676	1/2	50,683	1/2	65,714	1/2	80,744	1/2	95,775	1/2	110,803	1/2	125,814	1/2	140,825
3/4	6,111	3/4	20,959	3/4	35,989	3/4	50,997	3/4	66,027	3/4	81,057	3/4	96,088	3/4	111,116	3/4	126,127	3/4	141,138
5	6,415	5	21,272	5	36,302	5	51,310	5	66,340	5	81,371	5	96,401	5	111,429	5	126,440	5	141,451
1/4	6,718	1/4	21,585	1/4	36,615	1/4	51,623	1/4	66,653	1/4	81,684	1/4	96,714	1/4	111,742	1/4	126,753	1/4	141,763
1/2	7,021	1/2	21,898	1/2	36,928	1/2	51,936	1/2	66,966	1/2	81,997	1/2	97,027	1/2	112,054	1/2	127,065	1/2	142,076
3/4	7,324	3/4	22,211	3/4	37,241	3/4	52,249	3/4	67,280	3/4	82,310	3/4	97,340	3/4	112,367	3/4	127,378	3/4	142,389
6	7,628	6	22,525	6	37,553	6	52,562	6	67,593	6	82,623	6	97,653	6	112,680	6	127,691	6	142,702
1/4	7,931	1/4	22,838	1/4	37,866	1/4	52,875	1/4	67,906	1/4	82,936	1/4	97,967	1/4	112,993	1/4	128,004	1/4	143,014
1/2	8,234	1/2	23,151	1/2	38,179	1/2	53,189	1/2	68,219	1/2	83,249	1/2	98,280	1/2	113,305	1/2	128,316	1/2	143,327
3/4	8,537	3/4	23,464	3/4	38,491	3/4	53,502	3/4	68,532	3/4	83,562	3/4	98,593	3/4	113,618	3/4	128,629	3/4	143,640
7	8,841	7	23,777	7	38,804	7	53,815	7	68,845	7	83,876	7	98,906	7	113,931	7	128,942	7	143,953
1/4	9,144	1/4	24,090	1/4	39,116	1/4	54,128	1/4	69,158	1/4	84,189	1/4	99,219	1/4	114,244	1/4	129,254	1/4	144,266
1/2	9,447	1/2	24,403	1/2	39,429	1/2	54,441	1/2	69,471	1/2	84,502	1/2	99,532	1/2	114,556	1/2	129,567	1/2	144,576
3/4	9,750	3/4	24,716	3/4	39,741	3/4	54,754	3/4	69,785	3/4	84,815	3/4	99,845	3/4	114,869	3/4	129,880	3/4	144,887
8	10,054	8	25,029	8	40,054	8	55,067	8	70,098	8	85,128	8	100,158	8	115,182	8	130,193	8	145,199
1/4	10,357	1/4	25,343	1/4	40,366	1/4	55,380	1/4	70,411	1/4	85,441	1/4	100,472	1/4	115,494	1/4	130,505	1/4	145,509
1/2	10,660	1/2	25,656	1/2	40,679	1/2	55,694	1/2	70,724	1/2	85,754	1/2	100,785	1/2	115,807	1/2	130,818	1/2	145,820
3/4	10,964	3/4	25,969	3/4	40,991	3/4	56,007	3/4	71,037	3/4	86,067	3/4	101,098	3/4	116,120	3/4	131,131	3/4	146,131
9	11,267	9	26,282	9	41,304	9	56,320	9	71,350	9	86,381	9	101,411	9	116,433	9	131,443	9	146,442
1/4	11,570	1/4	26,595	1/4	41,617	1/4	56,633	1/4	71,663	1/4	86,694	1/4	101,724	1/4	116,745	1/4	131,756	1/4	146,753
1/2	11,878	1/2	26,908	1/2	41,929	1/2	56,946	1/2	71,977	1/2	87,007	1/2	102,037	1/2	117,058	1/2	132,069	1/2	147,064
3/4	12,191	3/4	27,221	3/4	42,242	3/4	57,259	3/4	72,290	3/4	87,320	3/4	102,350	3/4	117,371	3/4	132,382	3/4	147,374
10	12,505	10	27,534	10	42,554	10	57,572	10	72,603	10	87,633	10	102,664	10	117,684	10	132,694	10	147,685
1/4	12,818	1/4	27,848	1/4	42,867	1/4	57,886	1/4	72,916	1/4	87,946	1/4	102,977	1/4	117,996	1/4	133,007	1/4	147,996
1/2	13,131	1/2	28,161	1/2	43,179	1/2	58,199	1/2	73,229	1/2	88,259	1/2	103,290	1/2	118,309	1/2	133,320	1/2	148,307
3/4	13,444	3/4	28,474	3/4	43,492	3/4	58,512	3/4	73,542	3/4	88,573	3/4	103,603	3/4	118,622	3/4	133,633	3/4	148,618
11	13,757	11	28,787	11	43,804	11	58,825	11	73,855	11	88,886	11	103,916	11	118,934	11	133,945	11	148,929
1/4	14,070	1/4	29,100	1/4	44,117	1/4	59,138	1/4	74,168	1/4	89,199	1/4	104,229	1/4	119,247	1/4	134,258	1/4	149,240
1/2	14,383	1/2	29,413	1/2	44,429	1/2	59,451	1/2	74,482	1/2	89,512	1/2	104,542	1/2	119,560	1/2	134,571	1/2	149,551
3/4	14,696	3/4	29,726	3/4	44,742	3/4	59,764	3/4	74,795	3/4	89,825	3/4	104,855	3/4	119,873	3/4	134,883	3/4	149,862

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 6330"

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-11"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.			
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
1/4	150,485	1/4	161,871	1/4	172,245	1/4	182,592	1/4	192,861	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	150,796	1/2	162,087	1/2	172,461	1/2	182,808	1/2	193,061	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	151,107	3/4	162,303	3/4	172,676	3/4	183,024	3/4	193,260	3/4		3/4		3/4		3/4		3/4		3/4	
1	151,418	1	162,519	1	172,892	1	183,239	1	193,460	1		1		1		1		1		1	
1/4	151,685	1/4	162,736	1/4	173,108	1/4	183,455	1/4	193,623	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	151,952	1/2	162,952	1/2	173,323	1/2	183,670	1/2	193,787	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	152,219	3/4	163,168	3/4	173,539	3/4	183,886	3/4	193,951	3/4		3/4		3/4		3/4		3/4		3/4	
2	152,486	2	163,384	2	173,754	2	184,101	2	194,115	2		2		2		2		2		2	
1/4	152,726	1/4	163,600	1/4	173,970	1/4	184,316	1/4	194,234	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	152,967	1/2	163,816	1/2	174,185	1/2	184,531	1/2	194,353	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	153,207	3/4	164,033	3/4	174,401	3/4	184,745	3/4	194,472	3/4		3/4		3/4		3/4		3/4		3/4	
3	153,448	3	164,249	3	174,616	3	184,960	3	194,591	3		3		3		3		3		3	
1/4	153,688	1/4	164,465	1/4	174,832	1/4	185,174	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,929	1/2	164,681	1/2	175,048	1/2	185,388	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,169	3/4	164,897	3/4	175,263	3/4	185,602	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	154,409	4	165,114	4	175,479	4	185,816	4		4		4		4		4		4		4	
1/4	154,650	1/4	165,330	1/4	175,694	1/4	186,030	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,890	1/2	165,546	1/2	175,910	1/2	186,244	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,131	3/4	165,762	3/4	176,125	3/4	186,458	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	155,371	5	165,978	5	176,341	5	186,672	5		5		5		5		5		5		5	
1/4	155,612	1/4	166,194	1/4	176,557	1/4	186,886	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,852	1/2	166,411	1/2	176,772	1/2	187,100	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,093	3/4	166,627	3/4	176,988	3/4	187,315	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	156,333	6	166,843	6	177,203	6	187,529	6		6		6		6		6		6		6	
1/4	156,573	1/4	167,059	1/4	177,419	1/4	187,743	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,814	1/2	167,275	1/2	177,634	1/2	187,957	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,054	3/4	167,491	3/4	177,850	3/4	188,171	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	157,295	7	167,708	7	178,066	7	188,385	7		7		7		7		7		7		7	
1/4	157,520	1/4	167,924	1/4	178,281	1/4	188,599	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,745	1/2	168,140	1/2	178,497	1/2	188,813	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,971	3/4	168,356	3/4	178,712	3/4	189,027	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	158,196	8	168,572	8	178,928	8	189,241	8		8		8		8		8		8		8	
1/4	158,412	1/4	168,789	1/4	179,143	1/4	189,455	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,628	1/2	169,005	1/2	179,359	1/2	189,669	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,844	3/4	169,221	3/4	179,575	3/4	189,883	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	159,061	9	169,437	9	179,790	9	190,097	9		9		9		9		9		9		9	
1/4	159,277	1/4	169,653	1/4	180,006	1/4	190,311	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,493	1/2	169,869	1/2	180,221	1/2	190,525	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,709	3/4	170,086	3/4	180,437	3/4	190,739	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	159,925	10	170,302	10	180,652	10	190,954	10		10		10		10		10		10		10	
1/4	160,141	1/4	170,518	1/4	180,868	1/4	191,167	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,358	1/2	170,734	1/2	181,083	1/2	191,381	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,574	3/4	170,950	3/4	181,299	3/4	191,595	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	160,790	11	171,166	11	181,515	11	191,809	11		11		11		11		11		11		11	
1/4	161,006	1/4	171,382	1/4	181,730	1/4	192,022	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,222	1/2	171,598	1/2	181,946	1/2	192,235	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,439	3/4	171,814	3/4	182,161	3/4	192,448	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 08/29/2019 CL
CALCULATED: 08/29/2019 CL
PRINTED: 08/30/2019 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2019

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



BARGE "GBL 6330"

3 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	629	0	14,997	0	30,001	0	44,993	0	59,613	0	74,475	0	89,345	0	104,348	0	119,328	0	134,308
1/4	850	1/4	15,310	1/4	30,314	1/4	45,305	1/4	59,914	1/4	74,785	1/4	89,657	1/4	104,661	1/4	119,640	1/4	134,620
1/2	1,072	1/2	15,622	1/2	30,627	1/2	45,617	1/2	60,216	1/2	75,094	1/2	89,970	1/2	104,973	1/2	119,952	1/2	134,932
3/4	1,294	3/4	15,935	3/4	30,939	3/4	45,929	3/4	60,517	3/4	75,404	3/4	90,283	3/4	105,286	3/4	120,264	3/4	135,244
1	1,516	1	16,247	1	31,252	1	46,241	1	60,819	1	75,713	1	90,595	1	105,598	1	120,576	1	135,556
1/4	1,808	1/4	16,560	1/4	31,564	1/4	46,553	1/4	61,121	1/4	76,023	1/4	90,908	1/4	105,911	1/4	120,888	1/4	135,868
1/2	2,101	1/2	16,873	1/2	31,877	1/2	46,865	1/2	61,424	1/2	76,333	1/2	91,220	1/2	106,223	1/2	121,200	1/2	136,180
3/4	2,393	3/4	17,185	3/4	32,190	3/4	47,177	3/4	61,726	3/4	76,642	3/4	91,533	3/4	106,536	3/4	121,512	3/4	136,493
2	2,686	2	17,498	2	32,502	2	47,489	2	62,029	2	76,952	2	91,845	2	106,848	2	121,824	2	136,805
1/4	2,998	1/4	17,811	1/4	32,815	1/4	47,801	1/4	62,334	1/4	77,262	1/4	92,158	1/4	107,161	1/4	122,136	1/4	137,117
1/2	3,311	1/2	18,123	1/2	33,128	1/2	48,113	1/2	62,638	1/2	77,571	1/2	92,471	1/2	107,474	1/2	122,448	1/2	137,429
3/4	3,623	3/4	18,436	3/4	33,440	3/4	48,425	3/4	62,943	3/4	77,881	3/4	92,783	3/4	107,786	3/4	122,760	3/4	137,741
3	3,935	3	18,748	3	33,753	3	48,737	3	63,247	3	78,191	3	93,096	3	108,099	3	123,072	3	138,053
1/4	4,248	1/4	19,061	1/4	34,065	1/4	49,044	1/4	63,557	1/4	78,500	1/4	93,408	1/4	108,411	1/4	123,385	1/4	138,365
1/2	4,561	1/2	19,373	1/2	34,378	1/2	49,351	1/2	63,867	1/2	78,810	1/2	93,721	1/2	108,723	1/2	123,697	1/2	138,677
3/4	4,874	3/4	19,686	3/4	34,691	3/4	49,657	3/4	64,176	3/4	79,119	3/4	94,033	3/4	109,036	3/4	124,009	3/4	138,989
4	5,187	4	19,998	4	35,003	4	49,964	4	64,486	4	79,429	4	94,346	4	109,348	4	124,321	4	139,301
1/4	5,500	1/4	20,310	1/4	35,316	1/4	50,266	1/4	64,798	1/4	79,739	1/4	94,658	1/4	109,660	1/4	124,633	1/4	139,613
1/2	5,808	1/2	20,623	1/2	35,629	1/2	50,568	1/2	65,111	1/2	80,048	1/2	94,971	1/2	109,972	1/2	124,945	1/2	139,926
3/4	6,111	3/4	20,935	3/4	35,941	3/4	50,871	3/4	65,423	3/4	80,358	3/4	95,284	3/4	110,284	3/4	125,257	3/4	140,238
5	6,415	5	21,248	5	36,254	5	51,173	5	65,736	5	80,668	5	95,596	5	110,596	5	125,569	5	140,550
1/4	6,718	1/4	21,560	1/4	36,566	1/4	51,474	1/4	66,048	1/4	80,977	1/4	95,909	1/4	110,908	1/4	125,881	1/4	140,862
1/2	7,021	1/2	21,873	1/2	36,879	1/2	51,776	1/2	66,360	1/2	81,287	1/2	96,221	1/2	111,220	1/2	126,193	1/2	141,174
3/4	7,324	3/4	22,186	3/4	37,191	3/4	52,077	3/4	66,673	3/4	81,597	3/4	96,534	3/4	111,532	3/4	126,506	3/4	141,486
6	7,627	6	22,498	6	37,503	6	52,378	6	66,985	6	81,906	6	96,846	6	111,844	6	126,818	6	141,798
1/4	7,929	1/4	22,811	1/4	37,815	1/4	52,680	1/4	67,297	1/4	82,216	1/4	97,159	1/4	112,155	1/4	127,130	1/4	142,110
1/2	8,232	1/2	23,123	1/2	38,128	1/2	52,981	1/2	67,609	1/2	82,526	1/2	97,472	1/2	112,467	1/2	127,442	1/2	142,422
3/4	8,535	3/4	23,436	3/4	38,440	3/4	53,283	3/4	67,922	3/4	82,835	3/4	97,784	3/4	112,779	3/4	127,754	3/4	142,734
7	8,838	7	23,749	7	38,752	7	53,584	7	68,234	7	83,145	7	98,097	7	113,091	7	128,066	7	143,047
1/4	9,141	1/4	24,061	1/4	39,064	1/4	53,886	1/4	68,546	1/4	83,454	1/4	98,409	1/4	113,403	1/4	128,378	1/4	143,357
1/2	9,443	1/2	24,374	1/2	39,376	1/2	54,187	1/2	68,859	1/2	83,764	1/2	98,722	1/2	113,715	1/2	128,690	1/2	143,668
3/4	9,746	3/4	24,687	3/4	39,688	3/4	54,489	3/4	69,171	3/4	84,074	3/4	99,034	3/4	114,026	3/4	129,002	3/4	143,979
8	10,049	8	24,999	8	40,000	8	54,790	8	69,483	8	84,383	8	99,347	8	114,338	8	129,314	8	144,290
1/4	10,352	1/4	25,312	1/4	40,312	1/4	55,091	1/4	69,796	1/4	84,693	1/4	99,659	1/4	114,650	1/4	129,626	1/4	144,600
1/2	10,655	1/2	25,625	1/2	40,624	1/2	55,393	1/2	70,108	1/2	85,003	1/2	99,972	1/2	114,962	1/2	129,939	1/2	144,910
3/4	10,957	3/4	25,937	3/4	40,936	3/4	55,694	3/4	70,421	3/4	85,312	3/4	100,285	3/4	115,274	3/4	130,251	3/4	145,221
9	11,260	9	26,250	9	41,248	9	55,996	9	70,733	9	85,622	9	100,597	9	115,586	9	130,563	9	145,531
1/4	11,563	1/4	26,562	1/4	41,560	1/4	56,297	1/4	71,045	1/4	85,932	1/4	100,910	1/4	115,898	1/4	130,875	1/4	145,841
1/2	11,871	1/2	26,875	1/2	41,872	1/2	56,599	1/2	71,358	1/2	86,241	1/2	101,222	1/2	116,209	1/2	131,187	1/2	146,151
3/4	12,183	3/4	27,188	3/4	42,184	3/4	56,900	3/4	71,670	3/4	86,551	3/4	101,535	3/4	116,521	3/4	131,499	3/4	146,461
10	12,496	10	27,500	10	42,496	10	57,201	10	71,983	10	86,860	10	101,847	10	116,833	10	131,811	10	146,772
1/4	12,809	1/4	27,813	1/4	42,808	1/4	57,503	1/4	72,295	1/4	87,170	1/4	102,160	1/4	117,145	1/4	132,123	1/4	147,082
1/2	13,121	1/2	28,126	1/2	43,120	1/2	57,804	1/2	72,607	1/2	87,480	1/2	102,473	1/2	117,457	1/2	132,435	1/2	147,393
3/4	13,434	3/4	28,438	3/4	43,432	3/4	58,106	3/4	72,920	3/4	87,789	3/4	102,785	3/4	117,769	3/4	132,747	3/4	147,704
11	13,746	11	28,751	11	43,744	11	58,407	11	73,232	11	88,099	11	103,098	11	118,080	11	133,060	11	148,014
1/4	14,059	1/4	29,063	1/4	44,056	1/4	58,709	1/4	73,543	1/4	88,410	1/4	103,410	1/4	118,392	1/4	133,372	1/4	148,325
1/2	14,372	1/2	29,376	1/2	44,368	1/2	59,010	1/2	73,854	1/2	88,722	1/2	103,723	1/2	118,704	1/2	133,684	1/2	148,636
3/4	14,684	3/4	29,689	3/4	44,680	3/4	59,311	3/4	74,164	3/4	89,033	3/4	104,035	3/4	119,016	3/4	133,996	3/4	148,947

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 6330"

3 STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-11"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0	149,258	0	160,738	0	171,113	0	181,459	0	191,743	0		0		0		0		0	
1/4	149,569	1/4	160,954	1/4	171,328	1/4	181,675	1/4	191,943	1/4		1/4		1/4		1/4		1/4	
1/2	149,880	1/2	161,170	1/2	171,544	1/2	181,890	1/2	192,143	1/2		1/2		1/2		1/2		1/2	
3/4	150,191	3/4	161,387	3/4	171,759	3/4	182,106	3/4	192,342	3/4		3/4		3/4		3/4		3/4	
1	150,502	1	161,603	1	171,975	1	182,322	1	192,542	1		1		1		1		1	
1/4	150,769	1/4	161,819	1/4	172,190	1/4	182,537	1/4	192,705	1/4		1/4		1/4		1/4		1/4	
1/2	151,036	1/2	162,035	1/2	172,406	1/2	182,753	1/2	192,869	1/2		1/2		1/2		1/2		1/2	
3/4	151,303	3/4	162,251	3/4	172,622	3/4	182,968	3/4	193,033	3/4		3/4		3/4		3/4		3/4	
2	151,570	2	162,467	2	172,837	2	183,184	2	193,197	2		2		2		2		2	
1/4	151,810	1/4	162,684	1/4	173,053	1/4	183,398	1/4	193,316	1/4		1/4		1/4		1/4		1/4	
1/2	152,051	1/2	162,900	1/2	173,268	1/2	183,613	1/2	193,435	1/2		1/2		1/2		1/2		1/2	
3/4	152,291	3/4	163,116	3/4	173,484	3/4	183,828	3/4	193,554	3/4		3/4		3/4		3/4		3/4	
3	152,531	3	163,332	3	173,699	3	184,042	3	193,673	3		3		3		3		3	
1/4	152,772	1/4	163,548	1/4	173,915	1/4	184,256	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,012	1/2	163,764	1/2	174,130	1/2	184,470	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	153,253	3/4	163,981	3/4	174,346	3/4	184,684	3/4		3/4		3/4		3/4		3/4		3/4	
4	153,493	4	164,197	4	174,562	4	184,898	4		4		4		4		4		4	
1/4	153,734	1/4	164,413	1/4	174,777	1/4	185,112	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,974	1/2	164,629	1/2	174,993	1/2	185,327	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,214	3/4	164,845	3/4	175,208	3/4	185,541	3/4		3/4		3/4		3/4		3/4		3/4	
5	154,455	5	165,061	5	175,424	5	185,755	5		5		5		5		5		5	
1/4	154,695	1/4	165,278	1/4	175,639	1/4	185,969	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,936	1/2	165,494	1/2	175,855	1/2	186,183	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,176	3/4	165,710	3/4	176,070	3/4	186,397	3/4		3/4		3/4		3/4		3/4		3/4	
6	155,417	6	165,926	6	176,286	6	186,611	6		6		6		6		6		6	
1/4	155,657	1/4	166,142	1/4	176,502	1/4	186,825	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,898	1/2	166,358	1/2	176,717	1/2	187,039	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,138	3/4	166,575	3/4	176,933	3/4	187,253	3/4		3/4		3/4		3/4		3/4		3/4	
7	156,378	7	166,791	7	177,148	7	187,467	7		7		7		7		7		7	
1/4	156,604	1/4	167,007	1/4	177,364	1/4	187,681	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,829	1/2	167,223	1/2	177,579	1/2	187,895	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,054	3/4	167,439	3/4	177,795	3/4	188,109	3/4		3/4		3/4		3/4		3/4		3/4	
8	157,279	8	167,655	8	178,010	8	188,323	8		8		8		8		8		8	
1/4	157,496	1/4	167,872	1/4	178,226	1/4	188,537	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,712	1/2	168,088	1/2	178,442	1/2	188,751	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,928	3/4	168,304	3/4	178,657	3/4	188,965	3/4		3/4		3/4		3/4		3/4		3/4	
9	158,144	9	168,520	9	178,873	9	189,179	9		9		9		9		9		9	
1/4	158,360	1/4	168,736	1/4	179,088	1/4	189,393	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,576	1/2	168,952	1/2	179,304	1/2	189,608	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,793	3/4	169,169	3/4	179,519	3/4	189,822	3/4		3/4		3/4		3/4		3/4		3/4	
10	159,009	10	169,385	10	179,735	10	190,036	10		10		10		10		10		10	
1/4	159,225	1/4	169,601	1/4	179,950	1/4	190,250	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,441	1/2	169,817	1/2	180,166	1/2	190,463	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,657	3/4	170,033	3/4	180,382	3/4	190,677	3/4		3/4		3/4		3/4		3/4		3/4	
11	159,873	11	170,249	11	180,597	11	190,891	11		11		11		11		11		11	
1/4	160,090	1/4	170,465	1/4	180,813	1/4	191,104	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,306	1/2	170,681	1/2	181,028	1/2	191,317	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,522	3/4	170,897	3/4	181,244	3/4	191,530	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 08/29/2019 CL
CALCULATED: 08/29/2019 CL
PRINTED: 08/30/2019 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2019

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



BARGE "GBL 6330"

PORT SLOP TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 5'-07 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	0	0	1,165	0	2,331	0	3,496	0	4,661	0		0		0		0		0	
1/4	24	1/4	1,190	1/4	2,355	1/4	3,520	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	49	1/2	1,214	1/2	2,379	1/2	3,544	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	73	3/4	1,238	3/4	2,403	3/4	3,569	3/4		3/4		3/4		3/4		3/4		3/4	
1	97	1	1,262	1	2,428	1	3,593	1		1		1		1		1		1	
1/4	121	1/4	1,287	1/4	2,452	1/4	3,617	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	146	1/2	1,311	1/2	2,476	1/2	3,641	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	170	3/4	1,335	3/4	2,500	3/4	3,666	3/4		3/4		3/4		3/4		3/4		3/4	
2	194	2	1,359	2	2,525	2	3,690	2		2		2		2		2		2	
1/4	218	1/4	1,384	1/4	2,549	1/4	3,714	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	243	1/2	1,408	1/2	2,573	1/2	3,739	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	267	3/4	1,432	3/4	2,598	3/4	3,763	3/4		3/4		3/4		3/4		3/4		3/4	
3	291	3	1,457	3	2,622	3	3,787	3		3		3		3		3		3	
1/4	316	1/4	1,481	1/4	2,646	1/4	3,811	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	340	1/2	1,505	1/2	2,670	1/2	3,836	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	364	3/4	1,529	3/4	2,695	3/4	3,860	3/4		3/4		3/4		3/4		3/4		3/4	
4	388	4	1,554	4	2,719	4	3,884	4		4		4		4		4		4	
1/4	413	1/4	1,578	1/4	2,743	1/4	3,909	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	437	1/2	1,602	1/2	2,768	1/2	3,933	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	461	3/4	1,627	3/4	2,792	3/4	3,957	3/4		3/4		3/4		3/4		3/4		3/4	
5	486	5	1,651	5	2,816	5	3,981	5		5		5		5		5		5	
1/4	510	1/4	1,675	1/4	2,840	1/4	4,006	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	534	1/2	1,699	1/2	2,865	1/2	4,030	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	558	3/4	1,724	3/4	2,889	3/4	4,054	3/4		3/4		3/4		3/4		3/4		3/4	
6	583	6	1,748	6	2,913	6	4,078	6		6		6		6		6		6	
1/4	607	1/4	1,772	1/4	2,937	1/4	4,103	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	631	1/2	1,796	1/2	2,962	1/2	4,127	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	655	3/4	1,821	3/4	2,986	3/4	4,151	3/4		3/4		3/4		3/4		3/4		3/4	
7	680	7	1,845	7	3,010	7	4,176	7		7		7		7		7		7	
1/4	704	1/4	1,869	1/4	3,035	1/4	4,200	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	728	1/2	1,894	1/2	3,059	1/2	4,224	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	753	3/4	1,918	3/4	3,083	3/4	4,248	3/4		3/4		3/4		3/4		3/4		3/4	
8	777	8	1,942	8	3,107	8	4,273	8		8		8		8		8		8	
1/4	801	1/4	1,966	1/4	3,132	1/4	4,297	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	825	1/2	1,991	1/2	3,156	1/2	4,321	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	850	3/4	2,015	3/4	3,180	3/4	4,345	3/4		3/4		3/4		3/4		3/4		3/4	
9	874	9	2,039	9	3,204	9	4,370	9		9		9		9		9		9	
1/4	898	1/4	2,064	1/4	3,229	1/4	4,394	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	923	1/2	2,088	1/2	3,253	1/2	4,418	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	947	3/4	2,112	3/4	3,277	3/4	4,443	3/4		3/4		3/4		3/4		3/4		3/4	
10	971	10	2,136	10	3,302	10	4,467	10		10		10		10		10		10	
1/4	995	1/4	2,161	1/4	3,326	1/4	4,491	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,020	1/2	2,185	1/2	3,350	1/2	4,515	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,044	3/4	2,209	3/4	3,374	3/4	4,540	3/4		3/4		3/4		3/4		3/4		3/4	
11	1,068	11	2,233	11	3,399	11	4,564	11		11		11		11		11		11	
1/4	1,092	1/4	2,258	1/4	3,423	1/4	4,588	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,117	1/2	2,282	1/2	3,447	1/2	4,613	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,141	3/4	2,306	3/4	3,472	3/4	4,637	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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

STRAPPED: 08/29/2019 CL
CALCULATED: 08/29/2019 CL
PRINTED: 08/30/2019 JS

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

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2019



BARGE "GBL 6330"

STBD SLOP TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 5'-07 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	0	0	1,154	0	2,308	0	3,462	0	4,616	0		0		0		0		0	
1/4	24	1/4	1,178	1/4	2,332	1/4	3,486	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	48	1/2	1,202	1/2	2,356	1/2	3,510	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	72	3/4	1,226	3/4	2,380	3/4	3,534	3/4		3/4		3/4		3/4		3/4		3/4	
1	96	1	1,250	1	2,404	1	3,558	1		1		1		1		1		1	
1/4	120	1/4	1,274	1/4	2,428	1/4	3,582	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	144	1/2	1,298	1/2	2,452	1/2	3,606	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	168	3/4	1,322	3/4	2,476	3/4	3,630	3/4		3/4		3/4		3/4		3/4		3/4	
2	192	2	1,346	2	2,500	2	3,654	2		2		2		2		2		2	
1/4	216	1/4	1,370	1/4	2,524	1/4	3,678	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	240	1/2	1,394	1/2	2,548	1/2	3,702	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	264	3/4	1,418	3/4	2,572	3/4	3,726	3/4		3/4		3/4		3/4		3/4		3/4	
3	288	3	1,442	3	2,596	3	3,750	3		3		3		3		3		3	
1/4	313	1/4	1,466	1/4	2,620	1/4	3,774	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	337	1/2	1,490	1/2	2,644	1/2	3,798	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	361	3/4	1,514	3/4	2,668	3/4	3,822	3/4		3/4		3/4		3/4		3/4		3/4	
4	385	4	1,539	4	2,692	4	3,846	4		4		4		4		4		4	
1/4	409	1/4	1,563	1/4	2,716	1/4	3,870	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	433	1/2	1,587	1/2	2,741	1/2	3,894	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	457	3/4	1,611	3/4	2,765	3/4	3,918	3/4		3/4		3/4		3/4		3/4		3/4	
5	481	5	1,635	5	2,789	5	3,942	5		5		5		5		5		5	
1/4	505	1/4	1,659	1/4	2,813	1/4	3,967	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	529	1/2	1,683	1/2	2,837	1/2	3,991	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	553	3/4	1,707	3/4	2,861	3/4	4,015	3/4		3/4		3/4		3/4		3/4		3/4	
6	577	6	1,731	6	2,885	6	4,039	6		6		6		6		6		6	
1/4	601	1/4	1,755	1/4	2,909	1/4	4,063	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	625	1/2	1,779	1/2	2,933	1/2	4,087	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	649	3/4	1,803	3/4	2,957	3/4	4,111	3/4		3/4		3/4		3/4		3/4		3/4	
7	673	7	1,827	7	2,981	7	4,135	7		7		7		7		7		7	
1/4	697	1/4	1,851	1/4	3,005	1/4	4,159	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	721	1/2	1,875	1/2	3,029	1/2	4,183	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	745	3/4	1,899	3/4	3,053	3/4	4,207	3/4		3/4		3/4		3/4		3/4		3/4	
8	769	8	1,923	8	3,077	8	4,231	8		8		8		8		8		8	
1/4	793	1/4	1,947	1/4	3,101	1/4	4,255	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	817	1/2	1,971	1/2	3,125	1/2	4,279	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	841	3/4	1,995	3/4	3,149	3/4	4,303	3/4		3/4		3/4		3/4		3/4		3/4	
9	865	9	2,019	9	3,173	9	4,327	9		9		9		9		9		9	
1/4	889	1/4	2,043	1/4	3,197	1/4	4,351	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	914	1/2	2,067	1/2	3,221	1/2	4,375	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	938	3/4	2,091	3/4	3,245	3/4	4,399	3/4		3/4		3/4		3/4		3/4		3/4	
10	962	10	2,115	10	3,269	10	4,423	10		10		10		10		10		10	
1/4	986	1/4	2,140	1/4	3,293	1/4	4,447	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,010	1/2	2,164	1/2	3,317	1/2	4,471	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,034	3/4	2,188	3/4	3,341	3/4	4,495	3/4		3/4		3/4		3/4		3/4		3/4	
11	1,058	11	2,212	11	3,366	11	4,519	11		11		11		11		11		11	
1/4	1,082	1/4	2,236	1/4	3,390	1/4	4,543	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,106	1/2	2,260	1/2	3,414	1/2	4,568	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,130	3/4	2,284	3/4	3,438	3/4	4,592	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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

STRAPPED: 08/29/2019 CL
CALCULATED: 08/29/2019 CL
PRINTED: 08/30/2019 JS

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

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2019



BARGE "GBL 6330"

FUEL TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 4'-05 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	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	
1/2	1	1/2	106	1/2	263	1/2	417	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	
1	3	1	112	1	270	1	423	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	
1/2	5	1/2	119	1/2	277	1/2	429	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	
2	7	2	125	2	284	2	434	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	
1/2	10	1/2	131	1/2	290	1/2	440	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	13	3	137	3	297	3	445	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	
1/2	17	1/2	144	1/2	304	1/2	450	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	
4	20	4	150	4	311	4	455	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	
1/2	24	1/2	156	1/2	317	1/2	460	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	
5	28	5	163	5	324	5	465	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	
1/2	33	1/2	169	1/2	330	1/2	469	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	
6	37	6	176	6	337	6	474	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	
1/2	42	1/2	183	1/2	343	1/2	478	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	
7	46	7	189	7	350	7	482	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	
1/2	51	1/2	196	1/2	356	1/2	486	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	
8	56	8	202	8	363	8	489	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	
1/2	62	1/2	209	1/2	369	1/2	493	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	
9	67	9	216	9	375	9	496	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	
1/2	72	1/2	223	1/2	382	1/2	499	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	
10	78	10	229	10	388	10	502	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	
1/2	83	1/2	236	1/2	394	1/2	502	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	
11	89	11	243	11	400	11	502	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	
1/2	95	1/2	250	1/2	406	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	

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 8" DIAMETER HATCH

STRAPPED: 08/29/2019 CL
 CALCULATED: 08/29/2019 CL
 PRINTED: 08/30/2019 JS

CANCELS AND SUPERCEDES
 ALL PRIOR TO 08/2019

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