



BARGE "GBL 6630"

INNAGE TRIM TABLE

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

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

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

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

LENGTH BETWEEN DRAFT MARKS: 238'-06"

September 30, 2020

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

<http://www.pmacorp.net>



BARGE "GBL 6630"

1 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-11 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	12,916	0	27,605	0	42,646	0	57,686	0	72,713	0	87,746	0	102,787	0	117,823	0	132,856
1/4	712	1/4	13,206	1/4	27,919	1/4	42,959	1/4	57,999	1/4	73,026	1/4	88,059	1/4	103,100	1/4	118,136	1/4	133,169
1/2	880	1/2	13,496	1/2	28,232	1/2	43,272	1/2	58,313	1/2	73,339	1/2	88,372	1/2	103,413	1/2	118,449	1/2	133,482
3/4	1,048	3/4	13,786	3/4	28,545	3/4	43,586	3/4	58,626	3/4	73,651	3/4	88,686	3/4	103,727	3/4	118,762	3/4	133,796
1	1,216	1	14,076	1	28,859	1	43,899	1	58,939	1	73,964	1	88,999	1	104,040	1	119,075	1	134,109
1/4	1,445	1/4	14,369	1/4	29,172	1/4	44,212	1/4	59,253	1/4	74,277	1/4	89,313	1/4	104,353	1/4	119,389	1/4	134,422
1/2	1,673	1/2	14,663	1/2	29,486	1/2	44,526	1/2	59,566	1/2	74,590	1/2	89,626	1/2	104,667	1/2	119,702	1/2	134,735
3/4	1,902	3/4	14,956	3/4	29,799	3/4	44,839	3/4	59,879	3/4	74,903	3/4	89,939	3/4	104,980	3/4	120,015	3/4	135,048
2	2,131	2	15,250	2	30,112	2	45,152	2	60,193	2	75,215	2	90,253	2	105,293	2	120,328	2	135,362
1/4	2,384	1/4	15,547	1/4	30,426	1/4	45,466	1/4	60,506	1/4	75,528	1/4	90,566	1/4	105,607	1/4	120,641	1/4	135,675
1/2	2,638	1/2	15,845	1/2	30,739	1/2	45,779	1/2	60,819	1/2	75,841	1/2	90,879	1/2	105,920	1/2	120,955	1/2	135,988
3/4	2,888	3/4	16,142	3/4	31,052	3/4	46,092	3/4	61,133	3/4	76,154	3/4	91,193	3/4	106,233	3/4	121,268	3/4	136,301
3	3,141	3	16,439	3	31,366	3	46,406	3	61,446	3	76,467	3	91,506	3	106,547	3	121,581	3	136,614
1/4	3,397	1/4	16,740	1/4	31,679	1/4	46,719	1/4	61,759	1/4	76,780	1/4	91,819	1/4	106,860	1/4	121,894	1/4	136,927
1/2	3,654	1/2	17,041	1/2	31,992	1/2	47,033	1/2	62,073	1/2	77,093	1/2	92,133	1/2	107,173	1/2	122,207	1/2	137,241
3/4	3,911	3/4	17,342	3/4	32,306	3/4	47,346	3/4	62,386	3/4	77,406	3/4	92,446	3/4	107,487	3/4	122,521	3/4	137,554
4	4,167	4	17,643	4	32,619	4	47,659	4	62,699	4	77,719	4	92,759	4	107,800	4	122,834	4	137,867
1/4	4,428	1/4	17,948	1/4	32,932	1/4	47,973	1/4	63,013	1/4	78,032	1/4	93,073	1/4	108,113	1/4	123,147	1/4	138,180
1/2	4,688	1/2	18,252	1/2	33,246	1/2	48,286	1/2	63,326	1/2	78,345	1/2	93,386	1/2	108,427	1/2	123,460	1/2	138,493
3/4	4,949	3/4	18,557	3/4	33,559	3/4	48,599	3/4	63,639	3/4	78,659	3/4	93,699	3/4	108,740	3/4	123,773	3/4	138,807
5	5,209	5	18,861	5	33,872	5	48,913	5	63,953	5	78,972	5	94,013	5	109,053	5	124,086	5	139,120
1/4	5,474	1/4	19,170	1/4	34,186	1/4	49,226	1/4	64,266	1/4	79,285	1/4	94,326	1/4	109,366	1/4	124,400	1/4	139,433
1/2	5,738	1/2	19,478	1/2	34,499	1/2	49,539	1/2	64,579	1/2	79,599	1/2	94,639	1/2	109,679	1/2	124,713	1/2	139,746
3/4	6,002	3/4	19,786	3/4	34,812	3/4	49,853	3/4	64,892	3/4	79,912	3/4	94,953	3/4	109,993	3/4	125,026	3/4	140,059
6	6,266	6	20,095	6	35,126	6	50,166	6	65,206	6	80,225	6	95,266	6	110,306	6	125,339	6	140,373
1/4	6,534	1/4	20,406	1/4	35,439	1/4	50,479	1/4	65,519	1/4	80,539	1/4	95,580	1/4	110,619	1/4	125,652	1/4	140,686
1/2	6,802	1/2	20,717	1/2	35,752	1/2	50,793	1/2	65,832	1/2	80,852	1/2	95,893	1/2	110,932	1/2	125,966	1/2	140,999
3/4	7,070	3/4	21,029	3/4	36,066	3/4	51,106	3/4	66,145	3/4	81,165	3/4	96,206	3/4	111,245	3/4	126,279	3/4	141,312
7	7,338	7	21,340	7	36,379	7	51,419	7	66,458	7	81,479	7	96,520	7	111,559	7	126,592	7	141,625
1/4	7,609	1/4	21,653	1/4	36,692	1/4	51,733	1/4	66,770	1/4	81,792	1/4	96,833	1/4	111,872	1/4	126,905	1/4	141,939
1/2	7,881	1/2	21,966	1/2	37,006	1/2	52,046	1/2	67,083	1/2	82,106	1/2	97,146	1/2	112,185	1/2	127,218	1/2	142,252
3/4	8,153	3/4	22,279	3/4	37,319	3/4	52,359	3/4	67,396	3/4	82,419	3/4	97,460	3/4	112,498	3/4	127,532	3/4	142,565
8	8,424	8	22,592	8	37,632	8	52,673	8	67,709	8	82,732	8	97,773	8	112,811	8	127,845	8	142,878
1/4	8,699	1/4	22,905	1/4	37,946	1/4	52,986	1/4	68,022	1/4	83,046	1/4	98,086	1/4	113,125	1/4	128,158	1/4	143,191
1/2	8,975	1/2	23,219	1/2	38,259	1/2	53,299	1/2	68,334	1/2	83,359	1/2	98,400	1/2	113,438	1/2	128,471	1/2	143,505
3/4	9,250	3/4	23,532	3/4	38,572	3/4	53,613	3/4	68,647	3/4	83,672	3/4	98,713	3/4	113,751	3/4	128,784	3/4	143,818
9	9,525	9	23,845	9	38,886	9	53,926	9	68,960	9	83,986	9	99,026	9	114,064	9	129,098	9	144,131
1/4	9,804	1/4	24,159	1/4	39,199	1/4	54,239	1/4	69,273	1/4	84,299	1/4	99,340	1/4	114,377	1/4	129,411	1/4	144,444
1/2	10,083	1/2	24,472	1/2	39,512	1/2	54,553	1/2	69,585	1/2	84,612	1/2	99,653	1/2	114,691	1/2	129,724	1/2	144,757
3/4	10,362	3/4	24,785	3/4	39,826	3/4	54,866	3/4	69,898	3/4	84,926	3/4	99,966	3/4	115,004	3/4	130,037	3/4	145,071
10	10,641	10	25,099	10	40,139	10	55,179	10	70,211	10	85,239	10	100,280	10	115,317	10	130,350	10	145,384
1/4	10,923	1/4	25,412	1/4	40,452	1/4	55,493	1/4	70,524	1/4	85,552	1/4	100,593	1/4	115,630	1/4	130,664	1/4	145,697
1/2	11,206	1/2	25,725	1/2	40,766	1/2	55,806	1/2	70,837	1/2	85,866	1/2	100,906	1/2	115,943	1/2	130,977	1/2	146,010
3/4	11,488	3/4	26,039	3/4	41,079	3/4	56,119	3/4	71,149	3/4	86,179	3/4	101,220	3/4	116,257	3/4	131,290	3/4	146,323
11	11,771	11	26,352	11	41,392	11	56,433	11	71,462	11	86,492	11	101,533	11	116,570	11	131,603	11	146,637
1/4	12,057	1/4	26,665	1/4	41,706	1/4	56,746	1/4	71,775	1/4	86,806	1/4	101,846	1/4	116,883	1/4	131,916	1/4	146,950
1/2	12,343	1/2	26,979	1/2	42,019	1/2	57,059	1/2	72,088	1/2	87,119	1/2	102,160	1/2	117,196	1/2	132,230	1/2	147,263
3/4	12,630	3/4	27,292	3/4	42,332	3/4	57,373	3/4	72,400	3/4	87,432	3/4	102,473	3/4	117,509	3/4	132,543	3/4	147,576

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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

PRECISION MEASUREMENT
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BARGE "GBL 6630"

1 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-11 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	147,889	0	162,923	0	177,954	0	192,943	0	207,845	0		0		0		0		0	
1/4	148,203	1/4	163,236	1/4	178,266	1/4	193,256	1/4	208,140	1/4		1/4		1/4		1/4		1/4	
1/2	148,516	1/2	163,549	1/2	178,578	1/2	193,568	1/2	208,436	1/2		1/2		1/2		1/2		1/2	
3/4	148,829	3/4	163,862	3/4	178,891	3/4	193,880	3/4	208,732	3/4		3/4		3/4		3/4		3/4	
1	149,142	1	164,176	1	179,203	1	194,192	1	209,027	1		1		1		1		1	
1/4	149,455	1/4	164,489	1/4	179,515	1/4	194,505	1/4	209,287	1/4		1/4		1/4		1/4		1/4	
1/2	149,769	1/2	164,802	1/2	179,828	1/2	194,817	1/2	209,547	1/2		1/2		1/2		1/2		1/2	
3/4	150,082	3/4	165,115	3/4	180,140	3/4	195,129	3/4	209,807	3/4		3/4		3/4		3/4		3/4	
2	150,395	2	165,428	2	180,452	2	195,442	2	210,067	2		2		2		2		2	
1/4	150,708	1/4	165,741	1/4	180,764	1/4	195,753	1/4	210,282	1/4		1/4		1/4		1/4		1/4	
1/2	151,021	1/2	166,055	1/2	181,077	1/2	196,063	1/2	210,497	1/2		1/2		1/2		1/2		1/2	
3/4	151,334	3/4	166,368	3/4	181,389	3/4	196,374	3/4	210,712	3/4		3/4		3/4		3/4		3/4	
3	151,648	3	166,681	3	181,701	3	196,685	3	210,927	3		3		3		3		3	
1/4	151,961	1/4	166,994	1/4	182,013	1/4	196,995	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	152,274	1/2	167,307	1/2	182,326	1/2	197,305	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	152,587	3/4	167,621	3/4	182,638	3/4	197,616	3/4		3/4		3/4		3/4		3/4		3/4	
4	152,900	4	167,934	4	182,950	4	197,926	4		4		4		4		4		4	
1/4	153,214	1/4	168,247	1/4	183,263	1/4	198,236	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,527	1/2	168,560	1/2	183,575	1/2	198,546	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	153,840	3/4	168,873	3/4	183,887	3/4	198,856	3/4		3/4		3/4		3/4		3/4		3/4	
5	154,153	5	169,187	5	184,199	5	199,166	5		5		5		5		5		5	
1/4	154,466	1/4	169,500	1/4	184,512	1/4	199,476	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,780	1/2	169,813	1/2	184,824	1/2	199,786	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,093	3/4	170,126	3/4	185,136	3/4	200,096	3/4		3/4		3/4		3/4		3/4		3/4	
6	155,406	6	170,439	6	185,449	6	200,406	6		6		6		6		6		6	
1/4	155,719	1/4	170,753	1/4	185,761	1/4	200,716	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,032	1/2	171,066	1/2	186,073	1/2	201,027	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,346	3/4	171,379	3/4	186,385	3/4	201,337	3/4		3/4		3/4		3/4		3/4		3/4	
7	156,659	7	171,692	7	186,698	7	201,647	7		7		7		7		7		7	
1/4	156,972	1/4	172,005	1/4	187,010	1/4	201,957	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,285	1/2	172,319	1/2	187,322	1/2	202,267	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,598	3/4	172,632	3/4	187,635	3/4	202,577	3/4		3/4		3/4		3/4		3/4		3/4	
8	157,912	8	172,945	8	187,947	8	202,887	8		8		8		8		8		8	
1/4	158,225	1/4	173,258	1/4	188,259	1/4	203,197	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,538	1/2	173,571	1/2	188,571	1/2	203,507	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,851	3/4	173,885	3/4	188,884	3/4	203,817	3/4		3/4		3/4		3/4		3/4		3/4	
9	159,164	9	174,198	9	189,196	9	204,127	9		9		9		9		9		9	
1/4	159,478	1/4	174,511	1/4	189,508	1/4	204,438	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,791	1/2	174,824	1/2	189,821	1/2	204,748	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,104	3/4	175,137	3/4	190,133	3/4	205,058	3/4		3/4		3/4		3/4		3/4		3/4	
10	160,417	10	175,451	10	190,445	10	205,368	10		10		10		10		10		10	
1/4	160,730	1/4	175,764	1/4	190,757	1/4	205,678	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,044	1/2	176,077	1/2	191,070	1/2	205,988	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,357	3/4	176,390	3/4	191,382	3/4	206,298	3/4		3/4		3/4		3/4		3/4		3/4	
11	161,670	11	176,703	11	191,694	11	206,608	11		11		11		11		11		11	
1/4	161,983	1/4	177,016	1/4	192,006	1/4	206,917	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	162,296	1/2	177,329	1/2	192,319	1/2	207,226	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	162,610	3/4	177,641	3/4	192,631	3/4	207,535	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/30/2020 CL
CALCULATED: 10/01/2020 CL
PRINTED: 10/01/2020 SW

PRECISION MEASUREMENT
& ANALYSIS, INC.

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CANCELS AND SUPERCEDES
ALL PRIOR TO 10/2020



BARGE "GBL 6630"

1 STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-11 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	543	0	12,882	0	27,533	0	42,534	0	57,535	0	72,472	0	87,436	0	102,437	0	117,434	0	132,428
1/4	710	1/4	13,171	1/4	27,846	1/4	42,846	1/4	57,847	1/4	72,782	1/4	87,749	1/4	102,750	1/4	117,746	1/4	132,740
1/2	878	1/2	13,460	1/2	28,158	1/2	43,159	1/2	58,160	1/2	73,093	1/2	88,061	1/2	103,062	1/2	118,059	1/2	133,053
3/4	1,045	3/4	13,750	3/4	28,471	3/4	43,471	3/4	58,472	3/4	73,403	3/4	88,374	3/4	103,375	3/4	118,371	3/4	133,365
1	1,212	1	14,039	1	28,783	1	43,784	1	58,785	1	73,713	1	88,686	1	103,687	1	118,683	1	133,677
1/4	1,441	1/4	14,332	1/4	29,096	1/4	44,096	1/4	59,097	1/4	74,023	1/4	88,999	1/4	104,000	1/4	118,996	1/4	133,990
1/2	1,669	1/2	14,624	1/2	29,408	1/2	44,409	1/2	59,410	1/2	74,333	1/2	89,311	1/2	104,312	1/2	119,308	1/2	134,302
3/4	1,897	3/4	14,917	3/4	29,721	3/4	44,721	3/4	59,722	3/4	74,643	3/4	89,624	3/4	104,625	3/4	119,620	3/4	134,614
2	2,126	2	15,210	2	30,033	2	45,034	2	60,035	2	74,954	2	89,936	2	104,938	2	119,933	2	134,927
1/4	2,377	1/4	15,506	1/4	30,346	1/4	45,346	1/4	60,347	1/4	75,264	1/4	90,249	1/4	105,250	1/4	120,245	1/4	135,239
1/2	2,629	1/2	15,803	1/2	30,658	1/2	45,659	1/2	60,660	1/2	75,574	1/2	90,561	1/2	105,563	1/2	120,558	1/2	135,552
3/4	2,881	3/4	16,099	3/4	30,971	3/4	45,971	3/4	60,972	3/4	75,884	3/4	90,874	3/4	105,875	3/4	120,870	3/4	135,864
3	3,132	3	16,396	3	31,283	3	46,284	3	61,285	3	76,194	3	91,186	3	106,188	3	121,182	3	136,176
1/4	3,388	1/4	16,696	1/4	31,596	1/4	46,597	1/4	61,597	1/4	76,505	1/4	91,499	1/4	106,500	1/4	121,495	1/4	136,489
1/2	3,644	1/2	16,996	1/2	31,908	1/2	46,909	1/2	61,909	1/2	76,816	1/2	91,811	1/2	106,813	1/2	121,807	1/2	136,801
3/4	3,900	3/4	17,296	3/4	32,221	3/4	47,222	3/4	62,221	3/4	77,127	3/4	92,124	3/4	107,125	3/4	122,119	3/4	137,113
4	4,156	4	17,597	4	32,533	4	47,534	4	62,534	4	77,437	4	92,436	4	107,438	4	122,432	4	137,426
1/4	4,416	1/4	17,900	1/4	32,846	1/4	47,847	1/4	62,845	1/4	77,749	1/4	92,749	1/4	107,750	1/4	122,744	1/4	137,738
1/2	4,676	1/2	18,204	1/2	33,158	1/2	48,159	1/2	63,157	1/2	78,061	1/2	93,062	1/2	108,063	1/2	123,057	1/2	138,051
3/4	4,936	3/4	18,508	3/4	33,471	3/4	48,472	3/4	63,469	3/4	78,373	3/4	93,374	3/4	108,375	3/4	123,369	3/4	138,363
5	5,196	5	18,812	5	33,783	5	48,784	5	63,781	5	78,685	5	93,687	5	108,687	5	123,681	5	138,675
1/4	5,459	1/4	19,119	1/4	34,096	1/4	49,097	1/4	64,092	1/4	78,998	1/4	93,999	1/4	109,000	1/4	123,994	1/4	138,988
1/2	5,723	1/2	19,427	1/2	34,408	1/2	49,409	1/2	64,403	1/2	79,310	1/2	94,312	1/2	109,312	1/2	124,306	1/2	139,300
3/4	5,986	3/4	19,734	3/4	34,721	3/4	49,722	3/4	64,715	3/4	79,623	3/4	94,624	3/4	109,625	3/4	124,618	3/4	139,612
6	6,250	6	20,042	6	35,033	6	50,034	6	65,026	6	79,935	6	94,937	6	109,937	6	124,931	6	139,925
1/4	6,517	1/4	20,352	1/4	35,346	1/4	50,347	1/4	65,337	1/4	80,248	1/4	95,249	1/4	110,249	1/4	125,243	1/4	140,237
1/2	6,784	1/2	20,663	1/2	35,658	1/2	50,659	1/2	65,648	1/2	80,561	1/2	95,562	1/2	110,562	1/2	125,556	1/2	140,549
3/4	7,051	3/4	20,973	3/4	35,971	3/4	50,972	3/4	65,958	3/4	80,873	3/4	95,874	3/4	110,874	3/4	125,868	3/4	140,862
7	7,319	7	21,284	7	36,283	7	51,284	7	66,269	7	81,186	7	96,187	7	111,186	7	126,180	7	141,174
1/4	7,589	1/4	21,596	1/4	36,596	1/4	51,597	1/4	66,579	1/4	81,498	1/4	96,499	1/4	111,499	1/4	126,493	1/4	141,487
1/2	7,860	1/2	21,908	1/2	36,908	1/2	51,909	1/2	66,889	1/2	81,811	1/2	96,812	1/2	111,811	1/2	126,805	1/2	141,799
3/4	8,131	3/4	22,221	3/4	37,221	3/4	52,222	3/4	67,200	3/4	82,123	3/4	97,124	3/4	112,124	3/4	127,117	3/4	142,111
8	8,402	8	22,533	8	37,534	8	52,534	8	67,510	8	82,436	8	97,437	8	112,436	8	127,430	8	142,424
1/4	8,676	1/4	22,845	1/4	37,846	1/4	52,847	1/4	67,820	1/4	82,748	1/4	97,749	1/4	112,748	1/4	127,742	1/4	142,736
1/2	8,951	1/2	23,158	1/2	38,159	1/2	53,159	1/2	68,130	1/2	83,061	1/2	98,062	1/2	113,061	1/2	128,055	1/2	143,048
3/4	9,225	3/4	23,470	3/4	38,471	3/4	53,472	3/4	68,440	3/4	83,373	3/4	98,374	3/4	113,373	3/4	128,367	3/4	143,361
9	9,500	9	23,783	9	38,784	9	53,784	9	68,750	9	83,686	9	98,687	9	113,685	9	128,679	9	143,673
1/4	9,778	1/4	24,095	1/4	39,096	1/4	54,097	1/4	69,061	1/4	83,998	1/4	99,000	1/4	113,998	1/4	128,992	1/4	143,986
1/2	10,056	1/2	24,408	1/2	39,409	1/2	54,409	1/2	69,371	1/2	84,311	1/2	99,312	1/2	114,310	1/2	129,304	1/2	144,298
3/4	10,335	3/4	24,720	3/4	39,721	3/4	54,722	3/4	69,681	3/4	84,623	3/4	99,625	3/4	114,623	3/4	129,616	3/4	144,610
10	10,613	10	25,033	10	40,034	10	55,034	10	69,991	10	84,936	10	99,937	10	114,935	10	129,929	10	144,923
1/4	10,895	1/4	25,345	1/4	40,346	1/4	55,347	1/4	70,301	1/4	85,248	1/4	100,250	1/4	115,247	1/4	130,241	1/4	145,235
1/2	11,176	1/2	25,658	1/2	40,659	1/2	55,659	1/2	70,611	1/2	85,561	1/2	100,562	1/2	115,560	1/2	130,554	1/2	145,547
3/4	11,458	3/4	25,970	3/4	40,971	3/4	55,972	3/4	70,922	3/4	85,873	3/4	100,875	3/4	115,872	3/4	130,866	3/4	145,860
11	11,740	11	26,283	11	41,284	11	56,285	11	71,232	11	86,186	11	101,187	11	116,184	11	131,178	11	146,172
1/4	12,026	1/4	26,595	1/4	41,596	1/4	56,597	1/4	71,542	1/4	86,498	1/4	101,500	1/4	116,497	1/4	131,491	1/4	146,485
1/2	12,311	1/2	26,908	1/2	41,909	1/2	56,910	1/2	71,852	1/2	86,811	1/2	101,812	1/2	116,809	1/2	131,803	1/2	146,797
3/4	12,597	3/4	27,220	3/4	42,221	3/4	57,222	3/4	72,162	3/4	87,124	3/4	102,125	3/4	117,122	3/4	132,115	3/4	147,109

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 6630"

1 STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-11 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	147,422	0	162,416	0	177,407	0	192,357	0	207,220	0		0		0		0		0	
1/4	147,734	1/4	162,728	1/4	177,719	1/4	192,669	1/4	207,514	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	148,046	1/2	163,040	1/2	178,030	1/2	192,980	1/2	207,809	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	148,359	3/4	163,353	3/4	178,342	3/4	193,292	3/4	208,104	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	148,671	1	163,665	1	178,653	1	193,603	1	208,399	1		1		1		1		1	
1/4	148,984	1/4	163,977	1/4	178,965	1/4	193,915	1/4	208,658	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	149,296	1/2	164,290	1/2	179,276	1/2	194,226	1/2	208,917	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	149,608	3/4	164,602	3/4	179,587	3/4	194,538	3/4	209,177	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	149,921	2	164,915	2	179,899	2	194,849	2	209,436	2		2		2		2		2	
1/4	150,233	1/4	165,227	1/4	180,210	1/4	195,159	1/4	209,650	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	150,545	1/2	165,539	1/2	180,522	1/2	195,469	1/2	209,865	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	150,858	3/4	165,852	3/4	180,833	3/4	195,779	3/4	210,079	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	151,170	3	166,164	3	181,145	3	196,089	3	210,294	3		3		3		3		3	
1/4	151,483	1/4	166,476	1/4	181,456	1/4	196,399	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	151,795	1/2	166,789	1/2	181,768	1/2	196,708	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	152,107	3/4	167,101	3/4	182,079	3/4	197,017	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	152,420	4	167,414	4	182,391	4	197,327	4		4		4		4		4		4	
1/4	152,732	1/4	167,726	1/4	182,702	1/4	197,636	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	153,044	1/2	168,038	1/2	183,014	1/2	197,945	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	153,357	3/4	168,351	3/4	183,325	3/4	198,254	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	153,669	5	168,663	5	183,636	5	198,564	5		5		5		5		5		5	
1/4	153,982	1/4	168,975	1/4	183,948	1/4	198,873	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	154,294	1/2	169,288	1/2	184,259	1/2	199,182	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	154,606	3/4	169,600	3/4	184,571	3/4	199,492	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	154,919	6	169,913	6	184,882	6	199,801	6		6		6		6		6		6	
1/4	155,231	1/4	170,225	1/4	185,194	1/4	200,110	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	155,543	1/2	170,537	1/2	185,505	1/2	200,419	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	155,856	3/4	170,850	3/4	185,817	3/4	200,729	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	156,168	7	171,162	7	186,128	7	201,038	7		7		7		7		7		7	
1/4	156,481	1/4	171,474	1/4	186,440	1/4	201,347	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	156,793	1/2	171,787	1/2	186,751	1/2	201,657	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	157,105	3/4	172,099	3/4	187,063	3/4	201,966	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	157,418	8	172,412	8	187,374	8	202,275	8		8		8		8		8		8	
1/4	157,730	1/4	172,724	1/4	187,685	1/4	202,584	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	158,042	1/2	173,036	1/2	187,997	1/2	202,894	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	158,355	3/4	173,349	3/4	188,308	3/4	203,203	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	158,667	9	173,661	9	188,620	9	203,512	9		9		9		9		9		9	
1/4	158,980	1/4	173,973	1/4	188,931	1/4	203,822	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	159,292	1/2	174,286	1/2	189,243	1/2	204,131	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	159,604	3/4	174,598	3/4	189,554	3/4	204,440	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	159,917	10	174,911	10	189,866	10	204,750	10		10		10		10		10		10	
1/4	160,229	1/4	175,223	1/4	190,177	1/4	205,059	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	160,541	1/2	175,535	1/2	190,489	1/2	205,368	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	160,854	3/4	175,848	3/4	190,800	3/4	205,677	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	161,166	11	176,160	11	191,112	11	205,986	11		11		11		11		11		11	
1/4	161,478	1/4	176,472	1/4	191,423	1/4	206,295	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	161,791	1/2	176,784	1/2	191,734	1/2	206,603	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	162,103	3/4	177,095	3/4	192,046	3/4	206,911	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/30/2020 CL
CALCULATED: 10/01/2020 CL
PRINTED: 10/01/2020 SW

PRECISION MEASUREMENT
& ANALYSIS, INC.

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CANCELS AND SUPERCEDES
ALL PRIOR TO 10/2020



BARGE "GBL 6630"

2 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-11 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	630	0	15,248	0	30,320	0	45,376	0	60,440	0	75,512	0	90,584	0	105,656	0	120,723	0	135,787
1/4	853	1/4	15,562	1/4	30,634	1/4	45,689	1/4	60,754	1/4	75,826	1/4	90,898	1/4	105,970	1/4	121,037	1/4	136,101
1/2	1,075	1/2	15,876	1/2	30,948	1/2	46,003	1/2	61,068	1/2	76,140	1/2	91,212	1/2	106,284	1/2	121,351	1/2	136,415
3/4	1,297	3/4	16,190	3/4	31,262	3/4	46,316	3/4	61,382	3/4	76,454	3/4	91,526	3/4	106,598	3/4	121,664	3/4	136,729
1	1,520	1	16,504	1	31,576	1	46,630	1	61,696	1	76,768	1	91,840	1	106,912	1	121,978	1	137,043
1/4	1,813	1/4	16,818	1/4	31,890	1/4	46,943	1/4	62,010	1/4	77,082	1/4	92,154	1/4	107,226	1/4	122,292	1/4	137,357
1/2	2,107	1/2	17,132	1/2	32,204	1/2	47,256	1/2	62,324	1/2	77,396	1/2	92,468	1/2	107,540	1/2	122,606	1/2	137,670
3/4	2,400	3/4	17,446	3/4	32,518	3/4	47,570	3/4	62,638	3/4	77,710	3/4	92,782	3/4	107,854	3/4	122,920	3/4	137,984
2	2,693	2	17,760	2	32,832	2	47,883	2	62,952	2	78,024	2	93,096	2	108,168	2	123,234	2	138,298
1/4	3,006	1/4	18,074	1/4	33,146	1/4	48,197	1/4	63,266	1/4	78,338	1/4	93,410	1/4	108,482	1/4	123,547	1/4	138,612
1/2	3,320	1/2	18,388	1/2	33,460	1/2	48,510	1/2	63,580	1/2	78,652	1/2	93,724	1/2	108,796	1/2	123,861	1/2	138,926
3/4	3,633	3/4	18,702	3/4	33,774	3/4	48,824	3/4	63,894	3/4	78,966	3/4	94,038	3/4	109,110	3/4	124,175	3/4	139,240
3	3,946	3	19,016	3	34,087	3	49,137	3	64,208	3	79,280	3	94,352	3	109,424	3	124,489	3	139,553
1/4	4,260	1/4	19,330	1/4	34,401	1/4	49,451	1/4	64,522	1/4	79,594	1/4	94,666	1/4	109,738	1/4	124,803	1/4	139,867
1/2	4,573	1/2	19,644	1/2	34,715	1/2	49,765	1/2	64,836	1/2	79,908	1/2	94,980	1/2	110,052	1/2	125,117	1/2	140,181
3/4	4,887	3/4	19,958	3/4	35,029	3/4	50,079	3/4	65,150	3/4	80,222	3/4	95,294	3/4	110,366	3/4	125,430	3/4	140,495
4	5,201	4	20,272	4	35,343	4	50,393	4	65,464	4	80,536	4	95,608	4	110,680	4	125,744	4	140,809
1/4	5,515	1/4	20,586	1/4	35,657	1/4	50,707	1/4	65,778	1/4	80,850	1/4	95,922	1/4	110,994	1/4	126,058	1/4	141,123
1/2	5,829	1/2	20,900	1/2	35,971	1/2	51,021	1/2	66,092	1/2	81,164	1/2	96,236	1/2	111,307	1/2	126,372	1/2	141,436
3/4	6,143	3/4	21,214	3/4	36,285	3/4	51,335	3/4	66,406	3/4	81,478	3/4	96,550	3/4	111,621	3/4	126,686	3/4	141,750
5	6,457	5	21,528	5	36,599	5	51,649	5	66,720	5	81,792	5	96,864	5	111,935	5	127,000	5	142,064
1/4	6,771	1/4	21,842	1/4	36,913	1/4	51,963	1/4	67,034	1/4	82,106	1/4	97,178	1/4	112,249	1/4	127,314	1/4	142,378
1/2	7,085	1/2	22,156	1/2	37,227	1/2	52,277	1/2	67,348	1/2	82,420	1/2	97,492	1/2	112,563	1/2	127,627	1/2	142,692
3/4	7,399	3/4	22,470	3/4	37,541	3/4	52,591	3/4	67,662	3/4	82,734	3/4	97,806	3/4	112,877	3/4	127,941	3/4	143,006
6	7,713	6	22,784	6	37,854	6	52,905	6	67,976	6	83,048	6	98,120	6	113,191	6	128,255	6	143,320
1/4	8,027	1/4	23,098	1/4	38,168	1/4	53,219	1/4	68,290	1/4	83,362	1/4	98,434	1/4	113,504	1/4	128,569	1/4	143,633
1/2	8,341	1/2	23,412	1/2	38,481	1/2	53,533	1/2	68,604	1/2	83,676	1/2	98,748	1/2	113,818	1/2	128,883	1/2	143,947
3/4	8,655	3/4	23,726	3/4	38,795	3/4	53,847	3/4	68,918	3/4	83,990	3/4	99,062	3/4	114,132	3/4	129,197	3/4	144,261
7	8,969	7	24,040	7	39,108	7	54,161	7	69,232	7	84,304	7	99,376	7	114,446	7	129,510	7	144,575
1/4	9,283	1/4	24,354	1/4	39,421	1/4	54,475	1/4	69,546	1/4	84,618	1/4	99,690	1/4	114,760	1/4	129,824	1/4	144,889
1/2	9,597	1/2	24,668	1/2	39,735	1/2	54,789	1/2	69,860	1/2	84,932	1/2	100,004	1/2	115,074	1/2	130,138	1/2	145,203
3/4	9,911	3/4	24,982	3/4	40,048	3/4	55,103	3/4	70,174	3/4	85,246	3/4	100,318	3/4	115,388	3/4	130,452	3/4	145,516
8	10,225	8	25,296	8	40,362	8	55,417	8	70,488	8	85,560	8	100,632	8	115,701	8	130,766	8	145,830
1/4	10,539	1/4	25,610	1/4	40,675	1/4	55,731	1/4	70,802	1/4	85,874	1/4	100,946	1/4	116,015	1/4	131,080	1/4	146,144
1/2	10,853	1/2	25,924	1/2	40,988	1/2	56,045	1/2	71,116	1/2	86,188	1/2	101,260	1/2	116,329	1/2	131,394	1/2	146,458
3/4	11,167	3/4	26,238	3/4	41,302	3/4	56,359	3/4	71,430	3/4	86,502	3/4	101,574	3/4	116,643	3/4	131,707	3/4	146,772
9	11,481	9	26,552	9	41,615	9	56,673	9	71,744	9	86,816	9	101,888	9	116,957	9	132,021	9	147,086
1/4	11,794	1/4	26,866	1/4	41,929	1/4	56,987	1/4	72,058	1/4	87,130	1/4	102,202	1/4	117,271	1/4	132,335	1/4	147,399
1/2	12,108	1/2	27,180	1/2	42,242	1/2	57,301	1/2	72,372	1/2	87,444	1/2	102,516	1/2	117,584	1/2	132,649	1/2	147,713
3/4	12,422	3/4	27,494	3/4	42,555	3/4	57,615	3/4	72,686	3/4	87,758	3/4	102,830	3/4	117,898	3/4	132,963	3/4	148,027
10	12,736	10	27,808	10	42,869	10	57,929	10	73,000	10	88,072	10	103,144	10	118,212	10	133,277	10	148,341
1/4	13,050	1/4	28,122	1/4	43,182	1/4	58,242	1/4	73,314	1/4	88,386	1/4	103,458	1/4	118,526	1/4	133,590	1/4	148,655
1/2	13,364	1/2	28,436	1/2	43,496	1/2	58,556	1/2	73,628	1/2	88,700	1/2	103,772	1/2	118,840	1/2	133,904	1/2	148,969
3/4	13,678	3/4	28,750	3/4	43,809	3/4	58,870	3/4	73,942	3/4	89,014	3/4	104,086	3/4	119,154	3/4	134,218	3/4	149,283
11	13,992	11	29,064	11	44,122	11	59,184	11	74,256	11	89,328	11	104,400	11	119,467	11	134,532	11	149,596
1/4	14,306	1/4	29,378	1/4	44,436	1/4	59,498	1/4	74,570	1/4	89,642	1/4	104,714	1/4	119,781	1/4	134,846	1/4	149,910
1/2	14,620	1/2	29,692	1/2	44,749	1/2	59,812	1/2	74,884	1/2	89,956	1/2	105,028	1/2	120,095	1/2	135,160	1/2	150,224
3/4	14,934	3/4	30,006	3/4	45,063	3/4	60,126	3/4	75,198	3/4	90,270	3/4	105,342	3/4	120,409	3/4	135,473	3/4	150,538

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

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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



BARGE "GBL 6630"

2 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-11 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	150,852	0	165,916	0	180,978	0	195,999	0	210,931	0		0		0		0		0	
1/4	151,166	1/4	166,230	1/4	181,291	1/4	196,312	1/4	211,228	1/4		1/4		1/4		1/4		1/4	
1/2	151,479	1/2	166,544	1/2	181,604	1/2	196,625	1/2	211,524	1/2		1/2		1/2		1/2		1/2	
3/4	151,793	3/4	166,858	3/4	181,917	3/4	196,938	3/4	211,820	3/4		3/4		3/4		3/4		3/4	
1	152,107	1	167,172	1	182,230	1	197,251	1	212,117	1		1		1		1		1	
1/4	152,421	1/4	167,485	1/4	182,543	1/4	197,564	1/4	212,377	1/4		1/4		1/4		1/4		1/4	
1/2	152,735	1/2	167,799	1/2	182,856	1/2	197,877	1/2	212,637	1/2		1/2		1/2		1/2		1/2	
3/4	153,049	3/4	168,113	3/4	183,169	3/4	198,190	3/4	212,898	3/4		3/4		3/4		3/4		3/4	
2	153,362	2	168,427	2	183,482	2	198,502	2	213,158	2		2		2		2		2	
1/4	153,676	1/4	168,741	1/4	183,795	1/4	198,814	1/4	213,374	1/4		1/4		1/4		1/4		1/4	
1/2	153,990	1/2	169,055	1/2	184,108	1/2	199,126	1/2	213,589	1/2		1/2		1/2		1/2		1/2	
3/4	154,304	3/4	169,368	3/4	184,421	3/4	199,437	3/4	213,805	3/4		3/4		3/4		3/4		3/4	
3	154,618	3	169,682	3	184,734	3	199,749	3	214,020	3		3		3		3		3	
1/4	154,932	1/4	169,996	1/4	185,046	1/4	200,059	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,246	1/2	170,310	1/2	185,359	1/2	200,370	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,559	3/4	170,624	3/4	185,672	3/4	200,681	3/4		3/4		3/4		3/4		3/4		3/4	
4	155,873	4	170,938	4	185,985	4	200,992	4		4		4		4		4		4	
1/4	156,187	1/4	171,252	1/4	186,298	1/4	201,302	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,501	1/2	171,565	1/2	186,611	1/2	201,613	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,815	3/4	171,879	3/4	186,924	3/4	201,924	3/4		3/4		3/4		3/4		3/4		3/4	
5	157,129	5	172,193	5	187,237	5	202,235	5		5		5		5		5		5	
1/4	157,442	1/4	172,507	1/4	187,550	1/4	202,545	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,756	1/2	172,821	1/2	187,863	1/2	202,856	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,070	3/4	173,135	3/4	188,176	3/4	203,167	3/4		3/4		3/4		3/4		3/4		3/4	
6	158,384	6	173,448	6	188,489	6	203,478	6		6		6		6		6		6	
1/4	158,698	1/4	173,762	1/4	188,802	1/4	203,788	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,012	1/2	174,076	1/2	189,115	1/2	204,099	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,325	3/4	174,390	3/4	189,427	3/4	204,410	3/4		3/4		3/4		3/4		3/4		3/4	
7	159,639	7	174,704	7	189,740	7	204,721	7		7		7		7		7		7	
1/4	159,953	1/4	175,018	1/4	190,053	1/4	205,031	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,267	1/2	175,331	1/2	190,366	1/2	205,342	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,581	3/4	175,645	3/4	190,679	3/4	205,653	3/4		3/4		3/4		3/4		3/4		3/4	
8	160,895	8	175,959	8	190,992	8	205,964	8		8		8		8		8		8	
1/4	161,209	1/4	176,273	1/4	191,305	1/4	206,274	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,522	1/2	176,587	1/2	191,618	1/2	206,585	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,836	3/4	176,901	3/4	191,931	3/4	206,896	3/4		3/4		3/4		3/4		3/4		3/4	
9	162,150	9	177,215	9	192,244	9	207,207	9		9		9		9		9		9	
1/4	162,464	1/4	177,528	1/4	192,557	1/4	207,517	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	162,778	1/2	177,842	1/2	192,870	1/2	207,828	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	163,092	3/4	178,156	3/4	193,183	3/4	208,139	3/4		3/4		3/4		3/4		3/4		3/4	
10	163,405	10	178,470	10	193,496	10	208,450	10		10		10		10		10		10	
1/4	163,719	1/4	178,784	1/4	193,809	1/4	208,760	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	164,033	1/2	179,098	1/2	194,121	1/2	209,071	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	164,347	3/4	179,411	3/4	194,434	3/4	209,382	3/4		3/4		3/4		3/4		3/4		3/4	
11	164,661	11	179,725	11	194,747	11	209,692	11		11		11		11		11		11	
1/4	164,975	1/4	180,039	1/4	195,060	1/4	210,002	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	165,289	1/2	180,352	1/2	195,373	1/2	210,312	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	165,602	3/4	180,665	3/4	195,686	3/4	210,622	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/30/2020 CL
CALCULATED: 10/01/2020 CL
PRINTED: 10/01/2020 SW

PRECISION MEASUREMENT
& ANALYSIS, INC.

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Pearland, Texas 77588

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CANCELS AND SUPERCEDES
ALL PRIOR TO 10/2020



BARGE "GBL 6630"

2 STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-11 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	630	0	15,253	0	30,329	0	45,391	0	60,259	0	75,057	0	90,043	0	105,120	0	120,192	0	135,261
1/4	853	1/4	15,567	1/4	30,644	1/4	45,704	1/4	60,568	1/4	75,365	1/4	90,357	1/4	105,434	1/4	120,506	1/4	135,575
1/2	1,075	1/2	15,881	1/2	30,958	1/2	46,018	1/2	60,876	1/2	75,673	1/2	90,671	1/2	105,748	1/2	120,820	1/2	135,889
3/4	1,298	3/4	16,196	3/4	31,272	3/4	46,331	3/4	61,184	3/4	75,982	3/4	90,985	3/4	106,062	3/4	121,134	3/4	136,203
1	1,520	1	16,510	1	31,586	1	46,645	1	61,492	1	76,290	1	91,300	1	106,376	1	121,448	1	136,517
1/4	1,814	1/4	16,824	1/4	31,900	1/4	46,958	1/4	61,801	1/4	76,598	1/4	91,614	1/4	106,690	1/4	121,762	1/4	136,831
1/2	2,107	1/2	17,138	1/2	32,214	1/2	47,272	1/2	62,109	1/2	76,906	1/2	91,928	1/2	107,004	1/2	122,075	1/2	137,145
3/4	2,401	3/4	17,452	3/4	32,528	3/4	47,585	3/4	62,417	3/4	77,215	3/4	92,242	3/4	107,318	3/4	122,389	3/4	137,459
2	2,694	2	17,766	2	32,842	2	47,899	2	62,726	2	77,523	2	92,556	2	107,633	2	122,703	2	137,773
1/4	3,007	1/4	18,080	1/4	33,156	1/4	48,212	1/4	63,034	1/4	77,831	1/4	92,870	1/4	107,947	1/4	123,017	1/4	138,087
1/2	3,321	1/2	18,394	1/2	33,470	1/2	48,526	1/2	63,342	1/2	78,139	1/2	93,184	1/2	108,261	1/2	123,331	1/2	138,401
3/4	3,634	3/4	18,708	3/4	33,784	3/4	48,840	3/4	63,650	3/4	78,448	3/4	93,498	3/4	108,575	3/4	123,645	3/4	138,715
3	3,947	3	19,022	3	34,099	3	49,153	3	63,959	3	78,756	3	93,812	3	108,889	3	123,959	3	139,028
1/4	4,261	1/4	19,336	1/4	34,413	1/4	49,464	1/4	64,267	1/4	79,066	1/4	94,126	1/4	109,203	1/4	124,273	1/4	139,342
1/2	4,575	1/2	19,651	1/2	34,727	1/2	49,774	1/2	64,575	1/2	79,376	1/2	94,441	1/2	109,517	1/2	124,587	1/2	139,656
3/4	4,889	3/4	19,965	3/4	35,041	3/4	50,084	3/4	64,883	3/4	79,686	3/4	94,755	3/4	109,831	3/4	124,901	3/4	139,970
4	5,203	4	20,279	4	35,355	4	50,394	4	65,192	4	79,996	4	95,069	4	110,145	4	125,215	4	140,284
1/4	5,517	1/4	20,593	1/4	35,669	1/4	50,703	1/4	65,500	1/4	80,309	1/4	95,383	1/4	110,459	1/4	125,529	1/4	140,598
1/2	5,831	1/2	20,907	1/2	35,983	1/2	51,011	1/2	65,808	1/2	80,622	1/2	95,697	1/2	110,773	1/2	125,843	1/2	140,912
3/4	6,145	3/4	21,221	3/4	36,297	3/4	51,319	3/4	66,117	3/4	80,935	3/4	96,011	3/4	111,087	3/4	126,157	3/4	141,226
5	6,459	5	21,535	5	36,611	5	51,628	5	66,425	5	81,248	5	96,325	5	111,401	5	126,471	5	141,540
1/4	6,773	1/4	21,849	1/4	36,925	1/4	51,936	1/4	66,733	1/4	81,563	1/4	96,639	1/4	111,715	1/4	126,785	1/4	141,854
1/2	7,087	1/2	22,163	1/2	37,239	1/2	52,244	1/2	67,041	1/2	81,877	1/2	96,953	1/2	112,029	1/2	127,099	1/2	142,168
3/4	7,401	3/4	22,477	3/4	37,553	3/4	52,552	3/4	67,350	3/4	82,191	3/4	97,267	3/4	112,343	3/4	127,413	3/4	142,482
6	7,715	6	22,791	6	37,867	6	52,861	6	67,658	6	82,505	6	97,581	6	112,657	6	127,726	6	142,796
1/4	8,029	1/4	23,105	1/4	38,180	1/4	53,169	1/4	67,966	1/4	82,819	1/4	97,896	1/4	112,971	1/4	128,040	1/4	143,110
1/2	8,343	1/2	23,420	1/2	38,494	1/2	53,477	1/2	68,275	1/2	83,133	1/2	98,210	1/2	113,285	1/2	128,354	1/2	143,424
3/4	8,657	3/4	23,734	3/4	38,807	3/4	53,785	3/4	68,583	3/4	83,447	3/4	98,524	3/4	113,599	3/4	128,668	3/4	143,738
7	8,972	7	24,048	7	39,121	7	54,094	7	68,891	7	83,761	7	98,838	7	113,913	7	128,982	7	144,052
1/4	9,286	1/4	24,362	1/4	39,434	1/4	54,402	1/4	69,199	1/4	84,075	1/4	99,152	1/4	114,227	1/4	129,296	1/4	144,366
1/2	9,600	1/2	24,676	1/2	39,748	1/2	54,710	1/2	69,508	1/2	84,389	1/2	99,466	1/2	114,541	1/2	129,610	1/2	144,679
3/4	9,914	3/4	24,990	3/4	40,061	3/4	55,019	3/4	69,816	3/4	84,704	3/4	99,780	3/4	114,855	3/4	129,924	3/4	144,993
8	10,228	8	25,304	8	40,375	8	55,327	8	70,124	8	85,018	8	100,094	8	115,169	8	130,238	8	145,307
1/4	10,542	1/4	25,618	1/4	40,688	1/4	55,635	1/4	70,433	1/4	85,332	1/4	100,408	1/4	115,483	1/4	130,552	1/4	145,621
1/2	10,856	1/2	25,932	1/2	41,002	1/2	55,943	1/2	70,741	1/2	85,646	1/2	100,722	1/2	115,797	1/2	130,866	1/2	145,935
3/4	11,170	3/4	26,246	3/4	41,315	3/4	56,252	3/4	71,049	3/4	85,960	3/4	101,037	3/4	116,111	3/4	131,180	3/4	146,249
9	11,484	9	26,560	9	41,629	9	56,560	9	71,357	9	86,274	9	101,351	9	116,424	9	131,494	9	146,563
1/4	11,798	1/4	26,875	1/4	41,942	1/4	56,868	1/4	71,666	1/4	86,588	1/4	101,665	1/4	116,738	1/4	131,808	1/4	146,877
1/2	12,112	1/2	27,189	1/2	42,256	1/2	57,177	1/2	71,974	1/2	86,902	1/2	101,979	1/2	117,052	1/2	132,122	1/2	147,191
3/4	12,426	3/4	27,503	3/4	42,569	3/4	57,485	3/4	72,282	3/4	87,216	3/4	102,293	3/4	117,366	3/4	132,436	3/4	147,505
10	12,741	10	27,817	10	42,883	10	57,793	10	72,590	10	87,530	10	102,607	10	117,680	10	132,750	10	147,819
1/4	13,055	1/4	28,131	1/4	43,196	1/4	58,101	1/4	72,899	1/4	87,844	1/4	102,921	1/4	117,994	1/4	133,064	1/4	148,133
1/2	13,369	1/2	28,445	1/2	43,510	1/2	58,410	1/2	73,207	1/2	88,159	1/2	103,235	1/2	118,308	1/2	133,377	1/2	148,447
3/4	13,683	3/4	28,759	3/4	43,823	3/4	58,718	3/4	73,515	3/4	88,473	3/4	103,549	3/4	118,622	3/4	133,691	3/4	148,761
11	13,997	11	29,073	11	44,137	11	59,026	11	73,824	11	88,787	11	103,863	11	118,936	11	134,005	11	149,075
1/4	14,311	1/4	29,387	1/4	44,450	1/4	59,334	1/4	74,132	1/4	89,101	1/4	104,178	1/4	119,250	1/4	134,319	1/4	149,389
1/2	14,625	1/2	29,701	1/2	44,764	1/2	59,643	1/2	74,440	1/2	89,415	1/2	104,492	1/2	119,564	1/2	134,633	1/2	149,703
3/4	14,939	3/4	30,015	3/4	45,077	3/4	59,951	3/4	74,748	3/4	89,729	3/4	104,806	3/4	119,878	3/4	134,947	3/4	150,016

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

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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



BARGE "GBL 6630"

2 STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-11 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	150,330	0	165,400	0	180,467	0	195,492	0	210,430	0		0		0		0		0	
1/4	150,644	1/4	165,714	1/4	180,780	1/4	195,805	1/4	210,726	1/4		1/4		1/4		1/4		1/4	
1/2	150,958	1/2	166,028	1/2	181,093	1/2	196,118	1/2	211,022	1/2		1/2		1/2		1/2		1/2	
3/4	151,272	3/4	166,342	3/4	181,406	3/4	196,431	3/4	211,319	3/4		3/4		3/4		3/4		3/4	
1	151,586	1	166,656	1	181,719	1	196,744	1	211,615	1		1		1		1		1	
1/4	151,900	1/4	166,969	1/4	182,032	1/4	197,058	1/4	211,876	1/4		1/4		1/4		1/4		1/4	
1/2	152,214	1/2	167,283	1/2	182,345	1/2	197,371	1/2	212,136	1/2		1/2		1/2		1/2		1/2	
3/4	152,528	3/4	167,597	3/4	182,658	3/4	197,684	3/4	212,397	3/4		3/4		3/4		3/4		3/4	
2	152,842	2	167,911	2	182,971	2	197,997	2	212,657	2		2		2		2		2	
1/4	153,156	1/4	168,225	1/4	183,284	1/4	198,308	1/4	212,873	1/4		1/4		1/4		1/4		1/4	
1/2	153,470	1/2	168,539	1/2	183,597	1/2	198,620	1/2	213,088	1/2		1/2		1/2		1/2		1/2	
3/4	153,784	3/4	168,853	3/4	183,910	3/4	198,932	3/4	213,304	3/4		3/4		3/4		3/4		3/4	
3	154,098	3	169,167	3	184,223	3	199,243	3	213,520	3		3		3		3		3	
1/4	154,412	1/4	169,481	1/4	184,536	1/4	199,554	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,726	1/2	169,795	1/2	184,849	1/2	199,865	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,040	3/4	170,109	3/4	185,162	3/4	200,176	3/4		3/4		3/4		3/4		3/4		3/4	
4	155,354	4	170,423	4	185,475	4	200,487	4		4		4		4		4		4	
1/4	155,667	1/4	170,737	1/4	185,788	1/4	200,797	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,981	1/2	171,051	1/2	186,101	1/2	201,108	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,295	3/4	171,365	3/4	186,414	3/4	201,419	3/4		3/4		3/4		3/4		3/4		3/4	
5	156,609	5	171,679	5	186,727	5	201,730	5		5		5		5		5		5	
1/4	156,923	1/4	171,993	1/4	187,040	1/4	202,041	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,237	1/2	172,307	1/2	187,354	1/2	202,352	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,551	3/4	172,620	3/4	187,667	3/4	202,663	3/4		3/4		3/4		3/4		3/4		3/4	
6	157,865	6	172,934	6	187,980	6	202,973	6		6		6		6		6		6	
1/4	158,179	1/4	173,248	1/4	188,293	1/4	203,284	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,493	1/2	173,562	1/2	188,606	1/2	203,595	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,807	3/4	173,876	3/4	188,919	3/4	203,906	3/4		3/4		3/4		3/4		3/4		3/4	
7	159,121	7	174,190	7	189,232	7	204,217	7		7		7		7		7		7	
1/4	159,435	1/4	174,504	1/4	189,545	1/4	204,528	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,749	1/2	174,818	1/2	189,858	1/2	204,838	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,063	3/4	175,132	3/4	190,171	3/4	205,149	3/4		3/4		3/4		3/4		3/4		3/4	
8	160,377	8	175,446	8	190,484	8	205,460	8		8		8		8		8		8	
1/4	160,691	1/4	175,760	1/4	190,797	1/4	205,771	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,005	1/2	176,074	1/2	191,110	1/2	206,082	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,318	3/4	176,388	3/4	191,423	3/4	206,393	3/4		3/4		3/4		3/4		3/4		3/4	
9	161,632	9	176,702	9	191,736	9	206,704	9		9		9		9		9		9	
1/4	161,946	1/4	177,016	1/4	192,049	1/4	207,014	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	162,260	1/2	177,330	1/2	192,362	1/2	207,325	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	162,574	3/4	177,644	3/4	192,675	3/4	207,636	3/4		3/4		3/4		3/4		3/4		3/4	
10	162,888	10	177,958	10	192,988	10	207,947	10		10		10		10		10		10	
1/4	163,202	1/4	178,271	1/4	193,301	1/4	208,258	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	163,516	1/2	178,585	1/2	193,614	1/2	208,569	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	163,830	3/4	178,899	3/4	193,927	3/4	208,879	3/4		3/4		3/4		3/4		3/4		3/4	
11	164,144	11	179,213	11	194,240	11	209,190	11		11		11		11		11		11	
1/4	164,458	1/4	179,527	1/4	194,553	1/4	209,500	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	164,772	1/2	179,840	1/2	194,866	1/2	209,810	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	165,086	3/4	180,153	3/4	195,179	3/4	210,120	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/30/2020 CL
CALCULATED: 10/01/2020 CL
PRINTED: 10/01/2020 SW

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092
Pearland, Texas 77588

<http://www.dmacorp.net>

CANCELS AND SUPERCEDES
ALL PRIOR TO 10/2020



BARGE "GBL 6630"

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	628	0	15,202	0	30,227	0	45,237	0	60,255	0	75,280	0	90,306	0	105,331	0	120,343	0	135,349
1/4	850	1/4	15,515	1/4	30,540	1/4	45,549	1/4	60,568	1/4	75,593	1/4	90,619	1/4	105,644	1/4	120,656	1/4	135,662
1/2	1,072	1/2	15,828	1/2	30,853	1/2	45,862	1/2	60,881	1/2	75,906	1/2	90,932	1/2	105,957	1/2	120,968	1/2	135,974
3/4	1,294	3/4	16,141	3/4	31,166	3/4	46,174	3/4	61,194	3/4	76,219	3/4	91,245	3/4	106,270	3/4	121,281	3/4	136,287
1	1,515	1	16,454	1	31,479	1	46,487	1	61,507	1	76,532	1	91,558	1	106,583	1	121,594	1	136,599
1/4	1,808	1/4	16,767	1/4	31,792	1/4	46,799	1/4	61,820	1/4	76,845	1/4	91,871	1/4	106,896	1/4	121,906	1/4	136,912
1/2	2,100	1/2	17,080	1/2	32,105	1/2	47,111	1/2	62,133	1/2	77,158	1/2	92,184	1/2	107,209	1/2	122,219	1/2	137,225
3/4	2,393	3/4	17,393	3/4	32,418	3/4	47,424	3/4	62,446	3/4	77,472	3/4	92,497	3/4	107,522	3/4	122,531	3/4	137,537
2	2,685	2	17,706	2	32,731	2	47,736	2	62,759	2	77,785	2	92,810	2	107,835	2	122,844	2	137,850
1/4	2,997	1/4	18,019	1/4	33,044	1/4	48,049	1/4	63,072	1/4	78,098	1/4	93,123	1/4	108,148	1/4	123,157	1/4	138,163
1/2	3,309	1/2	18,332	1/2	33,357	1/2	48,361	1/2	63,385	1/2	78,411	1/2	93,436	1/2	108,462	1/2	123,469	1/2	138,475
3/4	3,622	3/4	18,645	3/4	33,670	3/4	48,674	3/4	63,698	3/4	78,724	3/4	93,749	3/4	108,775	3/4	123,782	3/4	138,788
3	3,934	3	18,958	3	33,983	3	48,986	3	64,011	3	79,037	3	94,062	3	109,088	3	124,095	3	139,100
1/4	4,247	1/4	19,271	1/4	34,296	1/4	49,299	1/4	64,324	1/4	79,350	1/4	94,375	1/4	109,400	1/4	124,407	1/4	139,413
1/2	4,559	1/2	19,584	1/2	34,609	1/2	49,612	1/2	64,637	1/2	79,663	1/2	94,688	1/2	109,713	1/2	124,720	1/2	139,726
3/4	4,872	3/4	19,897	3/4	34,922	3/4	49,925	3/4	64,950	3/4	79,976	3/4	95,001	3/4	110,026	3/4	125,032	3/4	140,038
4	5,185	4	20,210	4	35,235	4	50,238	4	65,263	4	80,289	4	95,314	4	110,339	4	125,345	4	140,351
1/4	5,498	1/4	20,523	1/4	35,548	1/4	50,551	1/4	65,576	1/4	80,602	1/4	95,627	1/4	110,652	1/4	125,658	1/4	140,664
1/2	5,811	1/2	20,836	1/2	35,861	1/2	50,864	1/2	65,889	1/2	80,915	1/2	95,940	1/2	110,964	1/2	125,970	1/2	140,976
3/4	6,124	3/4	21,149	3/4	36,174	3/4	51,177	3/4	66,202	3/4	81,228	3/4	96,253	3/4	111,277	3/4	126,283	3/4	141,289
5	6,437	5	21,462	5	36,487	5	51,490	5	66,515	5	81,541	5	96,566	5	111,590	5	126,596	5	141,601
1/4	6,750	1/4	21,775	1/4	36,800	1/4	51,803	1/4	66,828	1/4	81,854	1/4	96,879	1/4	111,902	1/4	126,908	1/4	141,914
1/2	7,063	1/2	22,088	1/2	37,113	1/2	52,116	1/2	67,141	1/2	82,167	1/2	97,192	1/2	112,215	1/2	127,221	1/2	142,227
3/4	7,376	3/4	22,401	3/4	37,425	3/4	52,429	3/4	67,455	3/4	82,480	3/4	97,505	3/4	112,527	3/4	127,533	3/4	142,539
6	7,689	6	22,714	6	37,738	6	52,742	6	67,768	6	82,793	6	97,818	6	112,840	6	127,846	6	142,852
1/4	8,002	1/4	23,027	1/4	38,051	1/4	53,055	1/4	68,081	1/4	83,106	1/4	98,132	1/4	113,153	1/4	128,159	1/4	143,165
1/2	8,315	1/2	23,340	1/2	38,363	1/2	53,368	1/2	68,394	1/2	83,419	1/2	98,445	1/2	113,465	1/2	128,471	1/2	143,477
3/4	8,628	3/4	23,653	3/4	38,676	3/4	53,681	3/4	68,707	3/4	83,732	3/4	98,758	3/4	113,778	3/4	128,784	3/4	143,790
7	8,941	7	23,966	7	38,988	7	53,994	7	69,020	7	84,045	7	99,071	7	114,091	7	129,097	7	144,102
1/4	9,254	1/4	24,279	1/4	39,301	1/4	54,307	1/4	69,333	1/4	84,358	1/4	99,384	1/4	114,403	1/4	129,409	1/4	144,414
1/2	9,567	1/2	24,592	1/2	39,613	1/2	54,620	1/2	69,646	1/2	84,671	1/2	99,697	1/2	114,716	1/2	129,722	1/2	144,725
3/4	9,880	3/4	24,905	3/4	39,925	3/4	54,933	3/4	69,959	3/4	84,984	3/4	100,010	3/4	115,028	3/4	130,034	3/4	145,037
8	10,193	8	25,218	8	40,238	8	55,246	8	70,272	8	85,297	8	100,323	8	115,341	8	130,347	8	145,348
1/4	10,506	1/4	25,531	1/4	40,550	1/4	55,559	1/4	70,585	1/4	85,610	1/4	100,636	1/4	115,654	1/4	130,660	1/4	145,659
1/2	10,819	1/2	25,844	1/2	40,863	1/2	55,872	1/2	70,898	1/2	85,923	1/2	100,949	1/2	115,966	1/2	130,972	1/2	145,970
3/4	11,132	3/4	26,157	3/4	41,175	3/4	56,185	3/4	71,211	3/4	86,236	3/4	101,262	3/4	116,279	3/4	131,285	3/4	146,280
9	11,445	9	26,470	9	41,488	9	56,498	9	71,524	9	86,549	9	101,575	9	116,592	9	131,598	9	146,591
1/4	11,758	1/4	26,783	1/4	41,800	1/4	56,811	1/4	71,837	1/4	86,862	1/4	101,888	1/4	116,904	1/4	131,910	1/4	146,902
1/2	12,071	1/2	27,096	1/2	42,112	1/2	57,125	1/2	72,150	1/2	87,175	1/2	102,201	1/2	117,217	1/2	132,223	1/2	147,212
3/4	12,384	3/4	27,409	3/4	42,425	3/4	57,438	3/4	72,463	3/4	87,488	3/4	102,514	3/4	117,529	3/4	132,535	3/4	147,523
10	12,697	10	27,723	10	42,737	10	57,751	10	72,776	10	87,802	10	102,827	10	117,842	10	132,848	10	147,834
1/4	13,011	1/4	28,036	1/4	43,050	1/4	58,064	1/4	73,089	1/4	88,115	1/4	103,140	1/4	118,155	1/4	133,161	1/4	148,145
1/2	13,324	1/2	28,349	1/2	43,362	1/2	58,377	1/2	73,402	1/2	88,428	1/2	103,453	1/2	118,467	1/2	133,473	1/2	148,456
3/4	13,637	3/4	28,662	3/4	43,675	3/4	58,690	3/4	73,715	3/4	88,741	3/4	103,766	3/4	118,780	3/4	133,786	3/4	148,767
11	13,950	11	28,975	11	43,987	11	59,003	11	74,028	11	89,054	11	104,079	11	119,093	11	134,099	11	149,077
1/4	14,263	1/4	29,288	1/4	44,299	1/4	59,316	1/4	74,341	1/4	89,367	1/4	104,392	1/4	119,405	1/4	134,411	1/4	149,388
1/2	14,576	1/2	29,601	1/2	44,612	1/2	59,629	1/2	74,654	1/2	89,680	1/2	104,705	1/2	119,718	1/2	134,724	1/2	149,699
3/4	14,889	3/4	29,914	3/4	44,924	3/4	59,942	3/4	74,967	3/4	89,993	3/4	105,018	3/4	120,030	3/4	135,036	3/4	150,010

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 6630"

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-11"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	150,321	0	161,799	0	172,170	0	182,514	0	192,795	0		0		0		0		0	
1/4	150,632	1/4	162,015	1/4	172,386	1/4	182,730	1/4	192,995	1/4		1/4		1/4		1/4		1/4	
1/2	150,944	1/2	162,231	1/2	172,601	1/2	182,945	1/2	193,194	1/2		1/2		1/2		1/2		1/2	
3/4	151,255	3/4	162,447	3/4	172,817	3/4	183,161	3/4	193,394	3/4		3/4		3/4		3/4		3/4	
1	151,566	1	162,663	1	173,032	1	183,376	1	193,593	1		1		1		1		1	
1/4	151,832	1/4	162,879	1/4	173,248	1/4	183,592	1/4	193,757	1/4		1/4		1/4		1/4		1/4	
1/2	152,099	1/2	163,095	1/2	173,463	1/2	183,807	1/2	193,921	1/2		1/2		1/2		1/2		1/2	
3/4	152,366	3/4	163,312	3/4	173,679	3/4	184,023	3/4	194,085	3/4		3/4		3/4		3/4		3/4	
2	152,633	2	163,528	2	173,894	2	184,238	2	194,248	2		2		2		2		2	
1/4	152,873	1/4	163,744	1/4	174,110	1/4	184,453	1/4	194,367	1/4		1/4		1/4		1/4		1/4	
1/2	153,114	1/2	163,960	1/2	174,325	1/2	184,667	1/2	194,487	1/2		1/2		1/2		1/2		1/2	
3/4	153,354	3/4	164,176	3/4	174,541	3/4	184,882	3/4	194,606	3/4		3/4		3/4		3/4		3/4	
3	153,594	3	164,392	3	174,756	3	185,096	3	194,725	3		3		3		3		3	
1/4	153,835	1/4	164,608	1/4	174,972	1/4	185,310	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,075	1/2	164,824	1/2	175,187	1/2	185,524	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,316	3/4	165,040	3/4	175,403	3/4	185,738	3/4		3/4		3/4		3/4		3/4		3/4	
4	154,556	4	165,257	4	175,618	4	185,952	4		4		4		4		4		4	
1/4	154,796	1/4	165,473	1/4	175,834	1/4	186,166	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,037	1/2	165,689	1/2	176,049	1/2	186,380	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,277	3/4	165,905	3/4	176,265	3/4	186,594	3/4		3/4		3/4		3/4		3/4		3/4	
5	155,517	5	166,121	5	176,480	5	186,808	5		5		5		5		5		5	
1/4	155,758	1/4	166,337	1/4	176,696	1/4	187,022	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,998	1/2	166,553	1/2	176,911	1/2	187,236	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,238	3/4	166,769	3/4	177,127	3/4	187,450	3/4		3/4		3/4		3/4		3/4		3/4	
6	156,479	6	166,985	6	177,342	6	187,664	6		6		6		6		6		6	
1/4	156,719	1/4	167,201	1/4	177,558	1/4	187,878	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,960	1/2	167,418	1/2	177,773	1/2	188,092	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,200	3/4	167,634	3/4	177,989	3/4	188,306	3/4		3/4		3/4		3/4		3/4		3/4	
7	157,440	7	167,850	7	178,204	7	188,520	7		7		7		7		7		7	
1/4	157,666	1/4	168,066	1/4	178,420	1/4	188,734	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,891	1/2	168,282	1/2	178,635	1/2	188,948	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,116	3/4	168,498	3/4	178,851	3/4	189,162	3/4		3/4		3/4		3/4		3/4		3/4	
8	158,341	8	168,714	8	179,066	8	189,376	8		8		8		8		8		8	
1/4	158,557	1/4	168,930	1/4	179,282	1/4	189,590	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,773	1/2	169,146	1/2	179,497	1/2	189,804	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,989	3/4	169,363	3/4	179,713	3/4	190,018	3/4		3/4		3/4		3/4		3/4		3/4	
9	159,206	9	169,579	9	179,928	9	190,232	9		9		9		9		9		9	
1/4	159,422	1/4	169,795	1/4	180,144	1/4	190,446	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,638	1/2	170,011	1/2	180,359	1/2	190,660	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,854	3/4	170,227	3/4	180,575	3/4	190,874	3/4		3/4		3/4		3/4		3/4		3/4	
10	160,070	10	170,443	10	180,790	10	191,088	10		10		10		10		10		10	
1/4	160,286	1/4	170,659	1/4	181,006	1/4	191,302	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,502	1/2	170,875	1/2	181,221	1/2	191,516	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,718	3/4	171,091	3/4	181,437	3/4	191,730	3/4		3/4		3/4		3/4		3/4		3/4	
11	160,934	11	171,308	11	181,652	11	191,943	11		11		11		11		11		11	
1/4	161,151	1/4	171,523	1/4	181,868	1/4	192,156	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,367	1/2	171,739	1/2	182,083	1/2	192,369	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,583	3/4	171,955	3/4	182,299	3/4	192,582	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/30/2020 CL
CALCULATED: 10/01/2020 CL
PRINTED: 10/01/2020 SW

PRECISION MEASUREMENT
& ANALYSIS, INC.

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CANCELS AND SUPERCEDES
ALL PRIOR TO 10/2020



BARGE "GBL 6630"

3 STBD 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	629	0	15,191	0	30,192	0	45,181	0	59,798	0	74,657	0	89,524	0	104,524	0	119,501	0	134,478
1/4	850	1/4	15,504	1/4	30,505	1/4	45,493	1/4	60,099	1/4	74,967	1/4	89,836	1/4	104,837	1/4	119,813	1/4	134,790
1/2	1,072	1/2	15,816	1/2	30,818	1/2	45,805	1/2	60,401	1/2	75,276	1/2	90,149	1/2	105,149	1/2	120,125	1/2	135,102
3/4	1,294	3/4	16,129	3/4	31,130	3/4	46,117	3/4	60,702	3/4	75,586	3/4	90,461	3/4	105,462	3/4	120,437	3/4	135,414
1	1,515	1	16,441	1	31,443	1	46,428	1	61,004	1	75,895	1	90,774	1	105,774	1	120,749	1	135,726
1/4	1,808	1/4	16,754	1/4	31,755	1/4	46,740	1/4	61,306	1/4	76,205	1/4	91,086	1/4	106,087	1/4	121,061	1/4	136,038
1/2	2,100	1/2	17,066	1/2	32,068	1/2	47,052	1/2	61,609	1/2	76,514	1/2	91,399	1/2	106,399	1/2	121,373	1/2	136,350
3/4	2,393	3/4	17,379	3/4	32,380	3/4	47,364	3/4	61,911	3/4	76,824	3/4	91,711	3/4	106,712	3/4	121,685	3/4	136,662
2	2,685	2	17,692	2	32,693	2	47,676	2	62,214	2	77,134	2	92,024	2	107,024	2	121,997	2	136,974
1/4	2,998	1/4	18,004	1/4	33,005	1/4	47,988	1/4	62,518	1/4	77,443	1/4	92,336	1/4	107,337	1/4	122,309	1/4	137,286
1/2	3,310	1/2	18,317	1/2	33,318	1/2	48,301	1/2	62,823	1/2	77,753	1/2	92,649	1/2	107,649	1/2	122,621	1/2	137,598
3/4	3,622	3/4	18,629	3/4	33,631	3/4	48,613	3/4	63,127	3/4	78,062	3/4	92,961	3/4	107,962	3/4	122,933	3/4	137,910
3	3,934	3	18,942	3	33,943	3	48,925	3	63,432	3	78,372	3	93,274	3	108,274	3	123,245	3	138,222
1/4	4,247	1/4	19,254	1/4	34,256	1/4	49,231	1/4	63,741	1/4	78,682	1/4	93,587	1/4	108,586	1/4	123,557	1/4	138,534
1/2	4,560	1/2	19,566	1/2	34,568	1/2	49,538	1/2	64,051	1/2	78,991	1/2	93,899	1/2	108,899	1/2	123,869	1/2	138,846
3/4	4,873	3/4	19,879	3/4	34,881	3/4	49,845	3/4	64,360	3/4	79,301	3/4	94,212	3/4	109,211	3/4	124,181	3/4	139,158
4	5,186	4	20,191	4	35,193	4	50,151	4	64,670	4	79,610	4	94,524	4	109,523	4	124,493	4	139,470
1/4	5,499	1/4	20,504	1/4	35,506	1/4	50,453	1/4	64,982	1/4	79,920	1/4	94,837	1/4	109,835	1/4	124,805	1/4	139,782
1/2	5,812	1/2	20,816	1/2	35,819	1/2	50,755	1/2	65,295	1/2	80,229	1/2	95,149	1/2	110,147	1/2	125,117	1/2	140,095
3/4	6,125	3/4	21,128	3/4	36,131	3/4	51,057	3/4	65,607	3/4	80,539	3/4	95,462	3/4	110,459	3/4	125,429	3/4	140,407
5	6,438	5	21,441	5	36,444	5	51,360	5	65,920	5	80,849	5	95,774	5	110,771	5	125,741	5	140,719
1/4	6,751	1/4	21,753	1/4	36,756	1/4	51,661	1/4	66,232	1/4	81,158	1/4	96,087	1/4	111,083	1/4	126,053	1/4	141,031
1/2	7,064	1/2	22,066	1/2	37,068	1/2	51,962	1/2	66,544	1/2	81,468	1/2	96,399	1/2	111,395	1/2	126,365	1/2	141,343
3/4	7,376	3/4	22,378	3/4	37,381	3/4	52,264	3/4	66,856	3/4	81,777	3/4	96,712	3/4	111,706	3/4	126,677	3/4	141,655
6	7,689	6	22,691	6	37,693	6	52,565	6	67,169	6	82,087	6	97,024	6	112,018	6	126,989	6	141,967
1/4	8,002	1/4	23,003	1/4	38,005	1/4	52,866	1/4	67,481	1/4	82,396	1/4	97,337	1/4	112,330	1/4	127,301	1/4	142,279
1/2	8,314	1/2	23,316	1/2	38,317	1/2	53,168	1/2	67,793	1/2	82,706	1/2	97,649	1/2	112,642	1/2	127,613	1/2	142,591
3/4	8,627	3/4	23,629	3/4	38,629	3/4	53,469	3/4	68,105	3/4	83,016	3/4	97,962	3/4	112,953	3/4	127,925	3/4	142,903
7	8,940	7	23,941	7	38,941	7	53,771	7	68,417	7	83,325	7	98,274	7	113,265	7	128,237	7	143,215
1/4	9,252	1/4	24,254	1/4	39,253	1/4	54,072	1/4	68,730	1/4	83,635	1/4	98,587	1/4	113,577	1/4	128,549	1/4	143,526
1/2	9,565	1/2	24,566	1/2	39,565	1/2	54,373	1/2	69,042	1/2	83,944	1/2	98,899	1/2	113,889	1/2	128,861	1/2	143,836
3/4	9,877	3/4	24,879	3/4	39,877	3/4	54,675	3/4	69,354	3/4	84,254	3/4	99,212	3/4	114,201	3/4	129,173	3/4	144,147
8	10,190	8	25,191	8	40,189	8	54,976	8	69,666	8	84,563	8	99,524	8	114,512	8	129,485	8	144,458
1/4	10,503	1/4	25,504	1/4	40,501	1/4	55,277	1/4	69,979	1/4	84,873	1/4	99,837	1/4	114,824	1/4	129,797	1/4	144,768
1/2	10,815	1/2	25,816	1/2	40,813	1/2	55,579	1/2	70,291	1/2	85,183	1/2	100,149	1/2	115,136	1/2	130,110	1/2	145,078
3/4	11,128	3/4	26,129	3/4	41,125	3/4	55,880	3/4	70,603	3/4	85,492	3/4	100,462	3/4	115,448	3/4	130,422	3/4	145,389
9	11,440	9	26,442	9	41,437	9	56,182	9	70,916	9	85,802	9	100,774	9	115,759	9	130,734	9	145,699
1/4	11,753	1/4	26,754	1/4	41,749	1/4	56,483	1/4	71,228	1/4	86,111	1/4	101,087	1/4	116,071	1/4	131,046	1/4	146,009
1/2	12,065	1/2	27,067	1/2	42,061	1/2	56,784	1/2	71,540	1/2	86,421	1/2	101,399	1/2	116,383	1/2	131,358	1/2	146,319
3/4	12,378	3/4	27,379	3/4	42,373	3/4	57,086	3/4	71,853	3/4	86,730	3/4	101,712	3/4	116,695	3/4	131,670	3/4	146,629
10	12,690	10	27,692	10	42,685	10	57,387	10	72,165	10	87,040	10	102,024	10	117,007	10	131,982	10	146,939
1/4	13,003	1/4	28,004	1/4	42,997	1/4	57,688	1/4	72,478	1/4	87,350	1/4	102,337	1/4	117,318	1/4	132,294	1/4	147,250
1/2	13,316	1/2	28,317	1/2	43,309	1/2	57,990	1/2	72,790	1/2	87,659	1/2	102,649	1/2	117,630	1/2	132,606	1/2	147,560
3/4	13,628	3/4	28,630	3/4	43,621	3/4	58,291	3/4	73,102	3/4	87,969	3/4	102,962	3/4	117,942	3/4	132,918	3/4	147,871
11	13,941	11	28,942	11	43,933	11	58,593	11	73,415	11	88,278	11	103,274	11	118,254	11	133,230	11	148,182
1/4	14,253	1/4	29,255	1/4	44,245	1/4	58,894	1/4	73,725	1/4	88,590	1/4	103,587	1/4	118,565	1/4	133,542	1/4	148,492
1/2	14,566	1/2	29,567	1/2	44,557	1/2	59,195	1/2	74,036	1/2	88,901	1/2	103,899	1/2	118,877	1/2	133,854	1/2	148,803
3/4	14,878	3/4	29,880	3/4	44,869	3/4	59,497	3/4	74,346	3/4	89,213	3/4	104,212	3/4	119,189	3/4	134,166	3/4	149,114

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
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BARGE "GBL 6630"

3 STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-11 1/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	149,425	0	160,903	0	171,275	0	181,620	0	191,902	0		0		0		0		0	
1/4	149,736	1/4	161,119	1/4	171,491	1/4	181,835	1/4	192,101	1/4		1/4		1/4		1/4		1/4	
1/2	150,047	1/2	161,335	1/2	171,706	1/2	182,051	1/2	192,301	1/2		1/2		1/2		1/2		1/2	
3/4	150,358	3/4	161,551	3/4	171,922	3/4	182,266	3/4	192,500	3/4		3/4		3/4		3/4		3/4	
1	150,669	1	161,767	1	172,137	1	182,482	1	192,700	1		1		1		1		1	
1/4	150,936	1/4	161,983	1/4	172,353	1/4	182,697	1/4	192,864	1/4		1/4		1/4		1/4		1/4	
1/2	151,203	1/2	162,200	1/2	172,568	1/2	182,913	1/2	193,027	1/2		1/2		1/2		1/2		1/2	
3/4	151,469	3/4	162,416	3/4	172,784	3/4	183,129	3/4	193,191	3/4		3/4		3/4		3/4		3/4	
2	151,736	2	162,632	2	172,999	2	183,344	2	193,355	2		2		2		2		2	
1/4	151,977	1/4	162,848	1/4	173,215	1/4	183,559	1/4	193,474	1/4		1/4		1/4		1/4		1/4	
1/2	152,217	1/2	163,064	1/2	173,430	1/2	183,773	1/2	193,593	1/2		1/2		1/2		1/2		1/2	
3/4	152,457	3/4	163,280	3/4	173,646	3/4	183,988	3/4	193,712	3/4		3/4		3/4		3/4		3/4	
3	152,698	3	163,496	3	173,861	3	184,202	3	193,831	3		3		3		3		3	
1/4	152,938	1/4	163,712	1/4	174,077	1/4	184,416	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,179	1/2	163,929	1/2	174,292	1/2	184,630	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	153,419	3/4	164,145	3/4	174,508	3/4	184,844	3/4		3/4		3/4		3/4		3/4		3/4	
4	153,659	4	164,361	4	174,723	4	185,058	4		4		4		4		4		4	
1/4	153,900	1/4	164,577	1/4	174,939	1/4	185,272	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,140	1/2	164,793	1/2	175,155	1/2	185,486	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,380	3/4	165,009	3/4	175,370	3/4	185,700	3/4		3/4		3/4		3/4		3/4		3/4	
5	154,621	5	165,225	5	175,586	5	185,914	5		5		5		5		5		5	
1/4	154,861	1/4	165,441	1/4	175,801	1/4	186,128	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,102	1/2	165,658	1/2	176,017	1/2	186,342	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,342	3/4	165,874	3/4	176,232	3/4	186,556	3/4		3/4		3/4		3/4		3/4		3/4	
6	155,582	6	166,090	6	176,448	6	186,770	6		6		6		6		6		6	
1/4	155,823	1/4	166,306	1/4	176,663	1/4	186,984	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,063	1/2	166,522	1/2	176,879	1/2	187,198	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,304	3/4	166,738	3/4	177,094	3/4	187,412	3/4		3/4		3/4		3/4		3/4		3/4	
7	156,544	7	166,954	7	177,310	7	187,626	7		7		7		7		7		7	
1/4	156,769	1/4	167,170	1/4	177,525	1/4	187,840	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,994	1/2	167,387	1/2	177,741	1/2	188,054	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,220	3/4	167,603	3/4	177,956	3/4	188,268	3/4		3/4		3/4		3/4		3/4		3/4	
8	157,445	8	167,819	8	178,172	8	188,482	8		8		8		8		8		8	
1/4	157,661	1/4	168,035	1/4	178,387	1/4	188,696	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,877	1/2	168,251	1/2	178,603	1/2	188,910	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,093	3/4	168,467	3/4	178,818	3/4	189,124	3/4		3/4		3/4		3/4		3/4		3/4	
9	158,309	9	168,683	9	179,034	9	189,338	9		9		9		9		9		9	
1/4	158,525	1/4	168,899	1/4	179,249	1/4	189,552	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,742	1/2	169,116	1/2	179,465	1/2	189,766	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,958	3/4	169,332	3/4	179,680	3/4	189,980	3/4		3/4		3/4		3/4		3/4		3/4	
10	159,174	10	169,548	10	179,896	10	190,194	10		10		10		10		10		10	
1/4	159,390	1/4	169,764	1/4	180,111	1/4	190,408	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,606	1/2	169,980	1/2	180,327	1/2	190,622	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,822	3/4	170,196	3/4	180,542	3/4	190,836	3/4		3/4		3/4		3/4		3/4		3/4	
11	160,038	11	170,412	11	180,758	11	191,050	11		11		11		11		11		11	
1/4	160,254	1/4	170,628	1/4	180,973	1/4	191,263	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,471	1/2	170,844	1/2	181,189	1/2	191,476	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,687	3/4	171,060	3/4	181,404	3/4	191,689	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/30/2020 CL
CALCULATED: 10/01/2020 CL
PRINTED: 10/01/2020 SW

PRECISION MEASUREMENT
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CANCELS AND SUPERCEDES
ALL PRIOR TO 10/2020