BARGE "GBL 6430"

ULLAGE TRIM TABLE

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN
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	- 00-1/8	00-1/8

(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 ULLAGE GAUGE OF 4'-00" ON 1 PORT, THE TRIM CORRECTED ULLAGE IS 4'-00'

LENGTH BETWEEN DRAFT MARKS: 238'-06"

June 4, 2020

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

http://www.pmacorp.net

BARGE "GBL 6430"

1 PORT

ULLAGE 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		0		0	206,624	0	191,710	0	176,717	0	161,683	0	146,648	0	131,614	0	116,579	0	101,541
1/4		1/4		1/4	206,314	1/4	191,397	1/4	176,404	1/4	161,370	1/4	146,335	1/4	131,300	1/4	116,266	1/4	101,228
1/2		1/2		1/2	206,004	1/2	191,085	1/2	176,091	1/2	161,056	1/2	146,022	1/2	130,987	1/2	115,953	1/2	100,915
3/4		3/4		3/4	205,695	3/4	190,773	3/4	175,778	3/4	160,743	3/4	145,709	3/4	130,674	3/4	115,639	3/4	100,601
1		1		1	205,385	1	190,460	1	175,465	1	160,430	1	145,395	1	130,361	1	115,326	1	100,288
1/4		1/4		1/4	205,074	1/4	190,148	1/4	175,151	1/4	160,117	1/4	145,082	1/4	130,048	1/4	115,013	1/4	99,974
1/2		1/2		1/2	204,764	1/2	189,836	1/2	174,838	1/2	159,804	1/2	144,769	1/2	129,734	1/2	114,700	1/2	99,661
3/4		3/4		3/4	204,454	3/4	189,523	3/4	174,525	3/4	159,490	3/4	144,456	3/4	129,421	3/4	114,387	3/4	99,348
2		2		2	204,144	2	189,211	2	174,212	2	159,177	2	144,143	2	129,108	2	114,073	2	99,034
1/4		1/4		1/4	203,834	1/4	188,899	1/4	173,898	1/4	158,864	1/4	143,829	1/4	128,795	1/4	113,760	1/4	98,721
1/2		1/2		1/2	203,524	1/2	188,586	1/2	173,585	1/2	158,551	1/2	143,516	1/2	128,482	1/2	113,447	1/2	98,408
3/4		3/4		3/4	203,213	3/4	188,274	3/4	173,272	3/4	158,237	3/4	143,203	3/4	128,168	3/4	113,134	3/4	98,094
3		3		3	202,903	3	187,962	3	172,959	3	157,924	3	142,890	3	127,855	3	112,820	3	97,781
1/4		1/4		1/4	202,593	1/4	187,650	1/4	172,646	1/4	157,611	1/4	142,576	1/4	127,542	1/4	112,507	1/4	97,467
1/2		1/2		1/2	202,283	1/2	187,337	1/2	172,332	1/2	157,298	1/2	142,263	1/2	127,229	1/2	112,194	1/2	97,154
3/4		3/4		3/4	201,973	3/4	187,025	3/4	172,019	3/4	156,985	3/4	141,950	3/4	126,915	3/4	111,881	3/4	96,841
4		4		4	201,663	4	186,713	4	171,706	4	156,671	4	141,637	4	126,602	4	111,568	4	96,527
1/4		1/4		1/4	201,353	1/4	186,400	1/4	171,393	1/4	156,358	1/4	141,324	1/4	126,289	1/4	111,254	1/4	96,214
1/2		1/2		1/2	201,043	1/2	186,088	1/2	171,079	1/2	156,045	1/2	141,010	1/2	125,976	1/2	110,941	1/2	95,901
3/4		3/4		3/4	200,733	3/4	185,776	3/4	170,766	3/4	155,732	3/4	140,697	3/4	125,663	3/4	110,628	3/4	95,587
5		5		5	200,422	5	185,463	5	170,453	5	155,418	5	140,384	5	125,349	5	110,315	5	95,274
1/4		1/4		1/4	200,112	1/4	185,151	1/4	170,140	1/4	155,105	1/4	140,071	1/4	125,036	1/4	110,002	1/4	94,960
1/2		1/2		1/2	199,802	1/2	184,839	1/2	169,827	1/2	154,792	1/2	139,757	1/2	124,723	1/2	109,688	1/2	94,647
3/4		3/4		3/4	199,492	3/4	184,526	3/4	169,513	3/4	154,479	3/4	139,444	3/4	124,410	3/4	109,375	3/4	94,334
6		6		6	199,182	6	184,214	6	169,200	6	154,166	6	139,131	6	124,096	6	109,062	6	94,020
1/4		1/4		1/4	198,872	1/4	183,902	1/4	168,887	1/4	153,852	1/4	138,818	1/4	123,783	1/4	108,749	1/4	93,707
1/2		1/2		1/2	198,562	1/2	183,590	1/2	168,574	1/2	153,539	1/2	138,505	1/2	123,470	1/2	108,435	1/2	93,394
3/4		3/4		3/4	198,252	3/4	183,277	3/4	168,261	3/4	153,226	3/4	138,191	3/4	123,157	3/4	108,122	3/4	93,080
7		7		7	197,941	7	182,965	7	167,947	7	152,913	7	137,878	7	122,844	7	107,809	7	92,767
1/4		1/4		1/4	197,631	1/4	182,653	1/4	167,634	1/4	152,599	1/4	137,565	1/4	122,530	1/4	107,495	1/4	92,453
1/2		1/2		1/2	197,321	1/2	182,340	1/2	167,321	1/2	152,286	1/2	137,252	1/2	122,217	1/2	107,182	1/2	92,140
3/4		3/4		3/4	197,011	3/4	182,028	3/4	167,008	3/4	151,973	3/4	136,938	3/4	121,904	3/4	106,869	3/4	91,827
8		8	210,944	8	196,701	8	181,716	8	166,694	8	151,660	8	136,625	8	121,591	8	106,555	8	91,513
1/4		1/4	210,729	1/4	196,390	1/4	181,403	1/4	166,381	1/4	151,347	1/4	136,312	1/4	121,277	1/4	106,242	1/4	91,200
1/2		1/2	210,514	1/2	196,079	1/2	181,091	1/2	166,068	1/2	151,033	1/2	135,999	1/2	120,964	1/2	105,928	1/2	90,887
3/4		3/4	210,299	3/4	195,768	3/4	180,779	3/4	165,755	3/4	150,720	3/4	135,686	3/4	120,651	3/4	105,615	3/4	90,573
9		9	210,083	9	195,457	9	180,467	9	165,442	9	150,407	9	135,372	9	120,338	9	105,302	9	90,260
1/4		1/4	209,824	1/4	195,145	1/4	180,154	1/4	165,128	1/4	150,094	1/4	135,059	1/4	120,025	1/4	104,988	1/4	89,946
1/2		1/2	209,564	1/2	194,833	1/2	179,842	1/2	164,815	1/2	149,780	1/2	134,746	1/2	119,711	1/2	104,675	1/2	89,633
3/4		3/4	209,304	3/4	194,520	3/4	179,530	3/4	164,502	3/4	149,467	3/4	134,433	3/4	119,398	3/4	104,362	3/4	89,320
10		10	209,044	10	194,208	10	179,217	10	164,189	10	149,154	10	134,119	10	119,085	10	104,048	10	89,006
1/4		1/4	208,748	1/4	193,896	1/4	178,905	1/4	163,875	1/4	148,841	1/4	133,806	1/4	118,772	1/4	103,735	1/4	88,693
1/2		1/2	208,453	1/2	193,583	1/2	178,593	1/2	163,562	1/2	148,528	1/2	133,493	1/2	118,458	1/2	103,422	1/2	88,380
3/4		3/4	208,157	3/4	193,271	3/4	178,280	3/4	163,249	3/4	148,214	3/4	133,180	3/4	118,145	3/4	103,108	3/4	88,066
11		11	207,861	11	192,959	11	177,968	11	162,936	11	147,901	11	132,867	11	117,832	11	102,795	11	87,753
1/4		1/4	207,552	1/4	192,646	1/4	177,655	1/4	162,623	1/4	147,588	1/4	132,553	1/4	117,519	1/4	102,481	1/4	87,439
1/2		1/2	207,243	1/2	192,334	1/2	177,343	1/2	162,309	1/2	147,275	1/2	132,240	1/2	117,206	1/2	102,168	1/2	87,126
3/4		3/4	206,934	3/4	192,022	3/4	177,030	3/4	161,996	3/4	146,962	3/4	131,927	3/4	116,892	3/4	101,855	3/4	86,813

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 ULLAGE 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 6430"

1 PORT

ULLAGE 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	86,499	0	71,468	0	56,437	0	41,396	0	26,354	0	11,772	0		0		0		0	
1/4	86,186	1/4	71,155	1/4	56,124	1/4	41,082	1/4	26,041	1/4	11,489	1/4		1/4		1/4		1/4	
1/2	85,873	1/2	70,842	1/2	55,811	1/2	40,769	1/2	25,728	1/2	11,207	1/2		1/2		1/2		1/2	
3/4	85,559	3/4	70,529	3/4	55,497	3/4	40,456	3/4	25,414	3/4	10,924	3/4		3/4		3/4		3/4	
1	85,246	1	70,217	1	55,184	1	40,142	1	25,101	1	10,642	1		1		1		1	
1/4	84,932	1/4	69,904	1/4	54,870	1/4	39,829	1/4	24,787	1/4	10,363	1/4		1/4		1/4		1/4	
1/2	84,619	1/2	69,591	1/2	54,557	1/2	39,516	1/2	24,474	1/2	10,084	1/2		1/2		1/2		1/2	
3/4	84,306	3/4	69,278	3/4	54,244	3/4	39,202	3/4	24,161	3/4	9,805	3/4		3/4		3/4		3/4	
2	83,992	2	68,966	2	53,930	2	38,889	2	23,847	2	9,526	2		2		2		2	
1/4	83,679	1/4	68,653	1/4	53,617	1/4	38,575	1/4	23,534	1/4	9,251	1/4		1/4		1/4		1/4	
1/2	83,366	1/2	68,340	1/2	53,304	1/2	38,262	1/2	23,221	1/2	8,975	1/2		1/2		1/2		1/2	
3/4	83,052	3/4	68,027	3/4	52,990	3/4	37,949	3/4	22,907	3/4	8,700	3/4		3/4		3/4		3/4	
3	82,739	3	67,714	3	52,677	3	37,635	3	22,594	3	8,425	3		3		3		3	
1/4	82,426	1/4	67,402	1/4	52,364	1/4	37,322	1/4	22,281	1/4	8,153	1/4		1/4		1/4		1/4	
1/2	82,112	1/2	67,089	1/2	52,050	1/2	37,009	1/2	21,968	1/2	7,882	1/2		1/2		1/2		1/2	
3/4	81,799	3/4	66,776	3/4	51,737	3/4	36,695	3/4	21,655	3/4	7,610	3/4		3/4		3/4		3/4	
4	81,485	4	66,463	4	51,423	4	36,382	4	21,342	4	7,338	4		4		4		4	
1/4	81,172	1/4	66,150	1/4	51,110	1/4	36,069	1/4	21,030	1/4	7,071	1/4		1/4		1/4		1/4	
1/2	80,859	1/2	65,837	1/2	50,797	1/2	35,755	1/2	20,719	1/2	6,803	1/2		1/2		1/2		1/2	
3/4	80,545	3/4	65,524	3/4	50,483	3/4	35,442	3/4	20,408	3/4	6,535	3/4		3/4		3/4		3/4	
5	80,232	5	65,211	5	50,170	5	35,128	5	20,096	5	6,267	5		5		5		5	
1/4	79,919	1/4	64,898	1/4	49,857	1/4	34,815	1/4	19,788	1/4	6,003	1/4		1/4		1/4		1/4	
1/2	79,605	1/2	64,584	1/2	49,543	1/2	34,502	1/2	19,480	1/2	5,738	1/2		1/2		1/2		1/2	
3/4	79,292	3/4	64,271	3/4	49,230	3/4	34,188	3/4	19,171	3/4	5,474	3/4		3/4		3/4		3/4	
6	78,978	6	63,958	6	48,916	6	33,875	6	18,863	6	5,210	6		6		6		6	
1/4	78,665	1/4	63,645	1/4	48,603	1/4	33,562	1/4	18,558	1/4	4,949	1/4		1/4		1/4		1/4	
1/2	78,352	1/2	63,331	1/2	48,290	1/2	33,248	1/2	18,254	1/2	4,689	1/2		1/2		1/2		1/2	
3/4	78,038	3/4	63,018	3/4	47,976	3/4	32,935	3/4	17,949	3/4	4,428	3/4		3/4		3/4		3/4	
7	77,725	7	62,705	7	47,663	7	32,622	7	17,644	7	4,168	7		7		7		7	
1/4	77,412	1/4	62,391	1/4	47,350	1/4	32,308	1/4	17,343	1/4	3,911	1/4		1/4		1/4		1/4	
1/2	77,099	1/2	62,078	1/2	47,036	1/2	31,995	1/2	17,042	1/2	3,654	1/2		1/2		1/2		1/2	
3/4	76,786	3/4	61,764	3/4	46,723	3/4	31,681	3/4	16,741	3/4	3,398	3/4		3/4		3/4		3/4	
8	76,473	8	61,451	8	46,410	8	31,368	8	16,440	8	3,141	8		8		8		8	
1/4	76,160	1/4	61,138	1/4	46,096	1/4	31,055	1/4	16,143	1/4	2,889	1/4		1/4		1/4		1/4	
1/2	75,847	1/2	60,824	1/2	45,783	1/2	30,741	1/2	15,846	1/2	2,636	1/2		1/2		1/2		1/2	
3/4	75,534	3/4	60,511	3/4	45,469	3/4	30,428	3/4	15,549	3/4	2,384	3/4		3/4		3/4		3/4	
9	75,221	9	60,198	9	45,156	9	30,115	9	15,251	9	2,132	9		9		9		9	
1/4	74,909	1/4	59,884	1/4	44,843	1/4	29,801	1/4	14,958	1/4	1,903	1/4		1/4		1/4		1/4	
1/2	74,596	1/2	59,571	1/2	44,529	1/2	29,488	1/2	14,664	1/2	1,674	1/2		1/2		1/2		1/2	
3/4	74,283	3/4	59,258	3/4	44,216	3/4	29,175	3/4	14,370	3/4	1,445	3/4		3/4		3/4		3/4	
10	73,970	10	58,944	10	43,903	10	28,861	10	14,077	10	1,216	10		10		10		10	
1/4	73,657	1/4	58,631	1/4	43,589	1/4	28,548	1/4	13,787	1/4	1,048	1/4		1/4		1/4		1/4	
1/2	73,345	1/2	58,317	1/2	43,276	1/2	28,234	1/2	13,497	1/2	880	1/2		1/2		1/2		1/2	
3/4	73,032	3/4	58,004	3/4	42,963	3/4	27,921	3/4	13,207	3/4	712	3/4		3/4		3/4		3/4	
11	72,719	11	57,691	11	42,649	11	27,608	11	12,917	11	544	11		11		11		11	
1/4	72,406	1/4	57,377	1/4	42,336	1/4	27,294	1/4	12,631	1/4		1/4		1/4		1/4		1/4	
1/2	72,093	1/2	57,064	1/2	42,022	1/2	26,981	1/2	12,344	1/2		1/2		1/2		1/2		1/2	
3/4	71,781	3/4	56,751	3/4	41,709	3/4	26,668	3/4	12,058	3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/04/2020 CL
CALCULATED: 06/04/2020 CL
PRINTED: 06/04/2020 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2020

PRECISION MEASUREMENT
& ANALYSIS, INC.
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BARGE "GBL 6430"

1 STBD

ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0		0		0	205,917	0	190,998	0	176,004	0	160,970	0	145,936	0	130,902	0	115,868	0	100,831
1/4		1/4		1/4	205,607	1/4	190,685	1/4	175,691	1/4	160,657	1/4	145,623	1/4	130,589	1/4	115,555	1/4	100,517
1/2		1/2		1/2	205,297	1/2	190,373	1/2	175,378	1/2	160,344	1/2	145,310	1/2	130,276	1/2	115,242	1/2	100,204
3/4		3/4		3/4	204,987	3/4	190,061	3/4	175,065	3/4	160,031	3/4	144,997	3/4	129,963	3/4	114,929	3/4	99,891
1		1		1	204,676	1	189,749	1	174,752	1	159,718	1	144,684	1	129,650	1	114,615	1	99,577
1/4		1/4		1/4	204,366	1/4	189,436	1/4	174,438	1/4	159,404	1/4	144,370	1/4	129,336	1/4	114,302	1/4	99,264
1/2		1/2		1/2	204,056	1/2	189,124	1/2	174,125	1/2	159,091	1/2	144,057	1/2	129,023	1/2	113,989	1/2	98,951
3/4		3/4		3/4	203,746	3/4	188,812	3/4	173,812	3/4	158,778	3/4	143,744	3/4	128,710	3/4	113,676	3/4	98,637
2		2		2	203,436	2	188,499	2	173,499	2	158,465	2	143,431	2	128,397	2	113,363	2	98,324
1/4		1/4		1/4	203,126	1/4	188,187	1/4	173,185	1/4	158,151	1/4	143,117	1/4	128,083	1/4	113,049	1/4	98,010
1/2		1/2		1/2	202,816	1/2	187,875	1/2	172,872	1/2	157,838	1/2	142,804	1/2	127,770	1/2	112,736	1/2	97,697
3/4		3/4		3/4	202,506	3/4	187,562	3/4	172,559	3/4	157,525	3/4	142,491	3/4	127,457	3/4	112,423	3/4	97,384
3		3		3	202,195	3	187,250	3	172,246	3	157,212	3	142,178	3	127,144	3	112,110	3	97,070
1/4		1/4		1/4	201,885	1/4	186,938	1/4	171,933	1/4	156,899	1/4	141,865	1/4	126,831	1/4	111,797	1/4	96,757
1/2		1/2		1/2	201,575	1/2	186,626	1/2	171,619	1/2	156,585	1/2	141,551	1/2	126,517	1/2	111,483	1/2	96,444
3/4		3/4		3/4	201,265	3/4	186,313	3/4	171,306	3/4	156,272	3/4	141,238	3/4	126,204	3/4	111,170	3/4	96,130
4		4		4	200,955	4	186,001	4	170,993	4	155,959	4	140,925	4	125,891	4	110,857	4	95,817
1/4		1/4		1/4	200,645	1/4	185,689	1/4	170,680	1/4	155,646	1/4	140,612	1/4	125,578	1/4	110,544	1/4	95,504
1/2		1/2		1/2	200,335	1/2	185,376	1/2	170,367	1/2	155,333	1/2	140,299	1/2	125,265	1/2	110,231	1/2	95,190
3/4		3/4		3/4	200,025	3/4	185,064	3/4	170,053	3/4	155,019	3/4	139,985	3/4	124,951	3/4	109,917	3/4	94,877
5		5		5	199,715	5	184,752	5	169,740	5	154,706	5	139,672	5	124,638	5	109,604	5	94,564
1/4		1/4		1/4	199,404	1/4	184,440	1/4	169,427	1/4	154,393	1/4	139,359	1/4	124,325	1/4	109,291	1/4	94,250
1/2		1/2		1/2	199,094	1/2	184,127	1/2	169,114	1/2	154,080	1/2	139,046	1/2	124,012	1/2	108,978	1/2	93,937
3/4		3/4		3/4	198,784	3/4	183,815	3/4	168,801	3/4	153,767	3/4	138,733	3/4	123,699	3/4	108,664	3/4	93,623
6		6		6	198,474	6	183,503	6	168,487	6	153,453	6	138,419	6	123,385	6	108,351	6	93,310
1/4		1/4		1/4	198,164	1/4	183,190	1/4	168,174	1/4	153,140	1/4	138,106	1/4	123,072	1/4	108,038	1/4	92,997
1/2		1/2		1/2	197,854	1/2	182,878	1/2	167,861	1/2	152,827	1/2	137,793	1/2	122,759	1/2	107,725	1/2	92,683
3/4		3/4		3/4	197,544	3/4	182,566	3/4	167,548	3/4	152,514	3/4	137,480	3/4	122,446	3/4	107,411	3/4	92,370
7		7		7	197,234	7	182,253	7	167,235	7	152,201	7	137,167	7	122,133	7	107,098	7	92,057
1/4		1/4		1/4	196,924	1/4	181,941	1/4	166,921	1/4	151,887	1/4	136,853	1/4	121,819	1/4	106,785	1/4	91,743
1/2		1/2	210,856	1/2	196,614	1/2	181,629	1/2	166,608	1/2	151,574	1/2	136,540	1/2	121,506	1/2	106,471	1/2	91,430
3/4		3/4	210,641	3/4	196,303	3/4	181,317	3/4	166,295	3/4	151,261	3/4	136,227	3/4	121,193	3/4	106,158	3/4	91,117
8		8	210,426	8	195,992	8	181,004	8	165,982	8	150,948	8	135,914	8	120,880	8	105,845	8	90,803
1/4		1/4	210,211	1/4	195,681	1/4	180,692	1/4	165,668	1/4	150,634	1/4	135,600	1/4	120,566	1/4	105,531	1/4	90,490
1/2		1/2	209,995	1/2	195,370	1/2	180,380	1/2	165,355	1/2	150,321	1/2	135,287	1/2	120,253	1/2	105,218	1/2	90,176
3/4		3/4	209,736	3/4	195,058	3/4	180,067	3/4	165,042	3/4	150,008	3/4	134,974	3/4	119,940	3/4	104,904	3/4	89,863
9		9	209,476	9	194,745	9	179,755	9	164,729	9	149,695	9	134,661	9	119,627	9	104,591	9	89,550
1/4		1/4	209,216	1/4	194,433	1/4	179,443	1/4	164,416	1/4	149,382	1/4	134,348	1/4	119,314	1/4	104,278	1/4	89,236
1/2		1/2	208,956	1/2	194,121	1/2	179,130	1/2	164,102	1/2	149,068	1/2	134,034	1/2	119,000	1/2	103,964	1/2	88,923
3/4		3/4	208,660	3/4	193,808	3/4	178,818	3/4	163,789	3/4	148,755	3/4	133,721	3/4	118,687	3/4	103,651	3/4	88,610
10		10	208,365	10	193,496	10	178,506	10	163,476	10	148,442	10	133,408	10	118,374	10	103,338	10	88,296
1/4		1/4	208,069	1/4	193,184	1/4	178,194	1/4	163,163	1/4	148,129	1/4	133,095	1/4	118,061	1/4	103,024	1/4	87,983
1/2		1/2	207,773	1/2	192,871	1/2	177,881	1/2	162,850	1/2	147,816	1/2	132,782	1/2	117,748	1/2	102,711	1/2	87,670
3/4		3/4	207,464	3/4	192,559	3/4	177,569	3/4	162,536	3/4	147,502	3/4	132,468	3/4	117,434	3/4	102,398	3/4	87,356
11		11	207,155	11	192,247	11	177,256	11	162,223	11	147,189	11	132,155	11	117,121	11	102,084	11	87,043
1/4		1/4	206,846	1/4	191,935	1/4	176,943	1/4	161,910	1/4	146,876	1/4	131,842	1/4	116,808	1/4	101,771	1/4	86,729
1/2		1/2	206,537	1/2	191,622	1/2	176,631	1/2	161,597	1/2	146,563	1/2	131,529	1/2	116,495	1/2	101,457	1/2	86,416
3/4		3/4	206,227	3/4	191,310	3/4	176,318	3/4	161,284	3/4	146,250	3/4	131,216	3/4	116,182	3/4	101,144	3/4	86,103

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 ULLAGE 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.
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Pearland, Texas 77588
http://www.pmacorp.net

BARGE "GBL 6430"

1 STBD

ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10 1/2"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	85,789	0	70,800	0	55,808	0	40,767	0	25,726	0	11,206	0		0		0		0	
1/4	85,476	1/4	70,489	1/4	55,495	1/4	40,454	1/4	25,413	1/4	10,923	1/4		1/4		1/4		1/4	
1/2	85,163	1/2	70,178	1/2	55,181	1/2	40,140	1/2	25,099	1/2	10,641	1/2		1/2		1/2		1/2	
3/4	84,849	3/4	69,867	3/4	54,868	3/4	39,827	3/4	24,786	3/4	10,362	3/4		3/4		3/4		3/4	
1	84,536	1	69,556	1	54,555	1	39,514	1	24,473	1	10,083	1		1		1		1	
1/4	84,223	1/4	69,245	1/4	54,241	1/4	39,200	1/4	24,159	1/4	9,804	1/4		1/4		1/4		1/4	
1/2	83,909	1/2	68,934	1/2	53,928	1/2	38,887	1/2	23,846	1/2	9,525	1/2		1/2		1/2		1/2	
3/4	83,596	3/4	68,623	3/4	53,615	3/4	38,574	3/4	23,533	3/4	9,250	3/4		3/4		3/4		3/4	
2	83,283	2	68,312	2	53,301	2	38,260	2	23,219	2	8,975	2		2		2		2	
1/4	82,969	1/4	68,001	1/4	52,988	1/4	37,947	1/4	22,906	1/4	8,699	1/4		1/4		1/4		1/4	
1/2	82,656	1/2	67,690	1/2	52,674	1/2	37,634	1/2	22,593	1/2	8,424	1/2		1/2		1/2		1/2	
3/4	82,342	3/4	67,379	3/4	52,361	3/4	37,320	3/4	22,280	3/4	8,153	3/4		3/4		3/4		3/4	
3	82,029	3	67,068	3	52,048	3	37,007	3	21,967	3	7,881	3		3		3		3	
1/4	81,716	1/4	66,757	1/4	51,734	1/4	36,694	1/4	21,654	1/4	7,609	1/4		1/4		1/4		1/4	
1/2	81,402	1/2	66,446	1/2	51,421	1/2	36,380	1/2	21,341	1/2	7,338	1/2		1/2		1/2		1/2	
3/4	81,089	3/4	66,134	3/4	51,108	3/4	36,067	3/4	21,029	3/4	7,070	3/4		3/4		3/4		3/4	
4	80,776	4	65,823	4	50,794	4	35,753	4	20,718	4	6,802	4		4		4		4	
1/4	80,462	1/4	65,511	1/4	50,481	1/4	35,440	1/4	20,406	1/4	6,534	1/4		1/4		1/4		1/4	
1/2	80,149	1/2	65,200	1/2	50,168	1/2	35,127	1/2	20,095	1/2	6,266	1/2		1/2		1/2		1/2	
3/4	79,836	3/4	64,888	3/4	49,854	3/4	34,813	3/4	19,787	3/4	6,002	3/4		3/4		3/4		3/4	
5	79,522	5	64,575	5	49,541	5	34,500	5	19,478	5	5,738	5		5		5		5	
1/4	79,209	1/4	64,263	1/4	49,228	1/4	34,187	1/4	19,170	1/4	5,474	1/4		1/4		1/4		1/4	
1/2	78,895	1/2	63,951	1/2	48,914	1/2	33,873	1/2	18,862	1/2	5,209	1/2		1/2		1/2		1/2	
3/4	78,583	3/4	63,638	3/4	48,601	3/4	33,560	3/4	18,557	3/4	4,949	3/4		3/4		3/4		3/4	
6	78,270	6	63,326	6	48,288	6	33,247	6	18,253	6	4,688	6		6		6		6	
1/4	77,957	1/4	63,013	1/4	47,974	1/4	32,933	1/4	17,948	1/4	4,428	1/4		1/4		1/4		1/4	
1/2	77,644	1/2	62,701	1/2	47,661	1/2	32,620	1/2	17,643	1/2	4,167	1/2		1/2		1/2		1/2	
3/4	77,333	3/4	62,387	3/4	47,347	3/4	32,307	3/4	17,342	3/4	3,911	3/4		3/4		3/4		3/4	
7	77,021	7	62,074	7	47,034	7	31,993	7	17,041	7	3,654	7		7		7		7	
1/4	76,709	1/4	61,761	1/4	46,721	1/4	31,680	1/4	16,740	1/4	3,397	1/4		1/4		1/4		1/4	
1/2	76,398	1/2	61,448	1/2	46,407	1/2	31,367	1/2	16,439	1/2	3,141	1/2		1/2		1/2		1/2	
3/4	76,087	3/4	61,135	3/4	46,094	3/4	31,053	3/4	16,142	3/4	2,888	3/4		3/4		3/4		3/4	
8	75,776	8	60,822	8	45,781	8	30,740	8	15,845	8	2,636	8		8		8		8	
1/4	75,465	1/4	60,508	1/4	45,467	1/4	30,426	1/4	15,548	1/4	2,384	1/4		1/4		1/4		1/4	
1/2	75,154	1/2	60,195	1/2	45,154	1/2	30,113	1/2	15,250	1/2	2,131	1/2		1/2		1/2		1/2	
3/4	74,843	3/4	59,882	3/4	44,841	3/4	29,800	3/4	14,957	3/4	1,902	3/4		3/4		3/4		3/4	
9	74,532	9	59,568	9	44,527	9	29,486	9	14,663	9	1,673	9		9		9		9	
1/4	74,221	1/4	59,255	1/4	44,214	1/4	29,173	1/4	14,370	1/4	1,444	1/4		1/4		1/4		1/4	
1/2	73,910	1/2	58,942	1/2	43,901	1/2	28,860	1/2	14,076	1/2	1,215	1/2		1/2		1/2		1/2	
3/4	73,599	3/4	58,628	3/4	43,587	3/4	28,546	3/4	13,786	3/4	1,047	3/4		3/4		3/4		3/4	
10	73,288	10	58,315	10	43,274	10	28,233	10	13,496	10	880	10		10		10		10	
1/4	72,977	1/4	58,001	1/4	42,961	1/4	27,920	1/4	13,206	1/4	712	1/4		1/4		1/4		1/4	
1/2	72,666	1/2	57,688	1/2	42,647	1/2	27,606	1/2	12,916	1/2	544	1/2		1/2		1/2		1/2	
3/4	72,355	3/4	57,375	3/4	42,334	3/4	27,293	3/4	12,630	3/4		3/4		3/4		3/4		3/4	
11	72,044	11	57,061	11	42,021	11	26,980	11	12,344	11		11		11		11		11	
1/4	71,733	1/4	56,748	1/4	41,707	1/4	26,666	1/4	12,057	1/4		1/4		1/4		1/4		1/4	
1/2	71,422	1/2	56,435	1/2	41,394	1/2	26,353	1/2	11,771	1/2		1/2		1/2		1/2		1/2	
3/4	71,111	3/4	56,121	3/4	41,080	3/4	26,040	3/4	11,489	3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/04/2020 CL
CALCULATED: 06/04/2020 CL
PRINTED: 06/04/2020 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2020

PRECISION MEASUREMENT
& ANALYSIS, INC.
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BARGE "GBL 6430"

2 PORT

ULLAGE 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		0		0	209,981	0	195,015	0	179,973	0	164,887	0	149,802	0	134,717	0	119,632	0	104,544
1/4		1/4		1/4	209,670	1/4	194,702	1/4	179,658	1/4	164,573	1/4	149,488	1/4	134,403	1/4	119,318	1/4	104,229
1/2		1/2		1/2	209,359	1/2	194,389	1/2	179,344	1/2	164,259	1/2	149,174	1/2	134,089	1/2	119,004	1/2	103,915
3/4		3/4		3/4	209,048	3/4	194,075	3/4	179,030	3/4	163,945	3/4	148,860	3/4	133,774	3/4	118,689	3/4	103,600
1		1		1	208,737	1	193,762	1	178,716	1	163,630	1	148,545	1	133,460	1	118,375	1	103,286
1/4		1/4		1/4	208,425	1/4	193,449	1/4	178,401	1/4	163,316	1/4	148,231	1/4	133,146	1/4	118,061	1/4	102,971
1/2		1/2		1/2	208,114	1/2	193,135	1/2	178,087	1/2	163,002	1/2	147,917	1/2	132,832	1/2	117,746	1/2	102,657
3/4		3/4		3/4	207,803	3/4	192,822	3/4	177,773	3/4	162,688	3/4	147,602	3/4	132,517	3/4	117,432	3/4	102,343
2		2		2	207,492	2	192,508	2	177,458	2	162,373	2	147,288	2	132,203	2	117,118	2	102,028
1/4		1/4		1/4	207,181	1/4	192,195	1/4	177,144	1/4	162,059	1/4	146,974	1/4	131,889	1/4	116,804	1/4	101,714
1/2		1/2		1/2	206,869	1/2	191,882	1/2	176,830	1/2	161,745	1/2	146,660	1/2	131,574	1/2	116,489	1/2	101,399
3/4		3/4		3/4	206,558	3/4	191,568	3/4	176,516	3/4	161,430	3/4	146,345	3/4	131,260	3/4	116,175	3/4	101,085
3		3		3	206,247	3	191,255	3	176,201	3	161,116	3	146,031	3	130,946	3	115,861	3	100,771
1/4		1/4		1/4	205,936	1/4	190,942	1/4	175,887	1/4	160,802	1/4	145,717	1/4	130,632	1/4	115,546	1/4	100,456
1/2		1/2		1/2	205,625	1/2	190,628	1/2	175,573	1/2	160,488	1/2	145,403	1/2	130,317	1/2	115,232	1/2	100,142
3/4		3/4		3/4	205,314	3/4	190,315	3/4	175,259	3/4	160,173	3/4	145,088	3/4	130,003	3/4	114,918	3/4	99,827
4		4		4	205,002	4	190,002	4	174,944	4	159,859	4	144,774	4	129,689	4	114,604	4	99,513
1/4		1/4		1/4	204,691	1/4	189,688	1/4	174,630	1/4	159,545	1/4	144,460	1/4	129,375	1/4	114,289	1/4	99,198
1/2		1/2		1/2	204,380	1/2	189,375	1/2	174,316	1/2	159,231	1/2	144,145	1/2	129,060	1/2	113,975	1/2	98,884
3/4		3/4		3/4	204,069	3/4	189,061	3/4	174,001	3/4	158,916	3/4	143,831	3/4	128,746	3/4	113,661	3/4	98,570
5		5		5	203,758	5	188,748	5	173,687	5	158,602	5	143,517	5	128,432	5	113,347	5	98,255
1/4		1/4		1/4	203,447	1/4	188,435	1/4	173,373	1/4	158,288	1/4	143,203	1/4	128,117	1/4	113,032	1/4	97,941
1/2		1/2		1/2	203,135	1/2	188,121	1/2	173,059	1/2	157,973	1/2	142,888	1/2	127,803	1/2	112,718	1/2	97,626
3/4		3/4		3/4	202,824	3/4	187,808	3/4	172,744	3/4	157,659	3/4	142,574	3/4	127,489	3/4	112,404	3/4	97,312
6		6		6	202,513	6	187,495	6	172,430	6	157,345	6	142,260	6	127,175	6	112,089	6	96,997
1/4		1/4		1/4	202,202	1/4	187,181	1/4	172,116	1/4	157,031	1/4	141,946	1/4	126,860	1/4	111,775	1/4	96,683
1/2		1/2		1/2	201,891	1/2	186,868	1/2	171,802	1/2	156,716	1/2	141,631	1/2	126,546	1/2	111,461	1/2	96,369
3/4		3/4		3/4	201,579	3/4	186,555	3/4	171,487	3/4	156,402	3/4	141,317	3/4	126,232	3/4	111,146	3/4	96,054
7		7		7	201,268	7	186,241	7	171,173	7	156,088	7	141,003	7	125,918	7	110,832	7	95,740
1/4		1/4		1/4	200,957	1/4	185,928	1/4	170,859	1/4	155,774	1/4	140,688	1/4	125,603	1/4	110,518	1/4	95,425
1/2		1/2		1/2	200,646	1/2	185,615	1/2	170,544	1/2	155,459	1/2	140,374	1/2	125,289	1/2	110,203	1/2	95,111
3/4		3/4		3/4	200,335	3/4	185,301	3/4	170,230	3/4	155,145	3/4	140,060	3/4	124,975	3/4	109,889	3/4	94,796
8		8	214,315	8	200,024	8	184,988	8	169,916	8	154,831	8	139,746	8	124,660	8	109,574	8	94,482
1/4		1/4	214,099	1/4	199,712	1/4	184,674	1/4	169,602	1/4	154,516	1/4	139,431	1/4	124,346	1/4	109,260	1/4	94,168
1/2		1/2	213,883	1/2	199,400	1/2	184,361	1/2	169,287	1/2	154,202	1/2	139,117	1/2	124,032	1/2	108,946	1/2	93,853
3/4		3/4	213,667	3/4	199,088	3/4	184,048	3/4	168,973	3/4	153,888	3/4	138,803	3/4	123,718	3/4	108,631	3/4	93,539
9		9	213,452	9	198,776	9	183,734	9	168,659	9	153,574	9	138,488	9	123,403	9	108,317	9	93,224
1/4		1/4	213,191	1/4	198,462	1/4	183,421	1/4	168,345	1/4	153,259	1/4	138,174	1/4	123,089	1/4	108,002	1/4	92,910
1/2		1/2	212,930	1/2	198,149	1/2	183,108	1/2	168,030	1/2	152,945	1/2	137,860	1/2	122,775	1/2	107,688	1/2	92,595
3/4		3/4	212,669	3/4	197,836	3/4	182,794	3/4	167,716	3/4	152,631	3/4	137,546	3/4	122,461	3/4	107,373	3/4	92,281
10		10	212,408	10	197,522	10	182,481	10	167,402	10	152,317	10	137,231	10	122,146	10	107,059	10	91,967
1/4		1/4	212,112	1/4	197,209	1/4	182,168	1/4	167,087	1/4	152,002	1/4	136,917	1/4	121,832	1/4	106,745	1/4	91,652
1/2		1/2	211,815	1/2	196,896	1/2	181,854	1/2	166,773	1/2	151,688	1/2	136,603	1/2	121,518	1/2	106,430	1/2	91,338
3/4		3/4	211,518	3/4	196,582	3/4	181,541	3/4	166,459	3/4	151,374	3/4	136,289	3/4	121,203	3/4	106,116	3/4	91,023
11		11	211,222	11	196,269	11	181,227	11	166,145	11	151,059	11	135,974	11	120,889	11	105,801	11	90,709
1/4		1/4	210,912	1/4	195,955	1/4	180,914	1/4	165,830	1/4	150,745	1/4	135,660	1/4	120,575	1/4	105,487	1/4	90,394
1/2		1/2	210,601	1/2	195,642	1/2	180,600	1/2	165,516	1/2	150,431	1/2	135,346	1/2	120,261	1/2	105,172	1/2	90,080
3/4		3/4	210,291	3/4	195,329	3/4	180,286	3/4	165,202	3/4	150,117	3/4	135,031	3/4	119,946	3/4	104,858	3/4	89,766

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 ULLAGE 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 6430"

2 PORT
ULLAGE 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	89,451	0	74,359	0	59,266	0	44,183	0	29,104	0	14,012	0		0		0		0	
1/4	89,137	1/4	74,044	1/4	58,952	1/4	43,870	1/4	28,790	1/4	13,698	1/4		1/4		1/4		1/4	
1/2	88,822	1/2	73,730	1/2	58,637	1/2	43,556	1/2	28,475	1/2	13,383	1/2		1/2		1/2		1/2	
3/4	88,508	3/4	73,415	3/4	58,323	3/4	43,242	3/4	28,161	3/4	13,069	3/4		3/4		3/4		3/4	
1	88,193	1	73,101	1	58,008	1	42,928	1	27,846	1	12,754	1		1		1		1	
1/4	87,879	1/4	72,787	1/4	57,694	1/4	42,614	1/4	27,532	1/4	12,440	1/4		1/4		1/4		1/4	
1/2	87,565	1/2	72,472	1/2	57,380	1/2	42,301	1/2	27,218	1/2	12,125	1/2		1/2		1/2		1/2	
3/4	87,250	3/4	72,158	3/4	57,065	3/4	41,987	3/4	26,903	3/4	11,811	3/4		3/4		3/4		3/4	
2	86,936	2	71,843	2	56,751	2	41,673	2	26,589	2	11,497	2		2		2		2	
1/4	86,621	1/4	71,529	1/4	56,436	1/4	41,359	1/4	26,274	1/4	11,182	1/4		1/4		1/4		1/4	
1/2	86,307	1/2	71,214	1/2	56,122	1/2	41,045	1/2	25,960	1/2	10,868	1/2		1/2		1/2		1/2	
3/4	85,992	3/4	70,900	3/4	55,808	3/4	40,731	3/4	25,645	3/4	10,553	3/4		3/4		3/4		3/4	
3	85,678	3	70,586	3	55,493	3	40,418	3	25,331	3	10,239	3		3		3		3	
1/4	85,364	1/4	70,271	1/4	55,179	1/4	40,104	1/4	25,017	1/4	9,925	1/4		1/4		1/4		1/4	
1/2	85,049	1/2	69,957	1/2	54,864	1/2	39,790	1/2	24,702	1/2	9,610	1/2		1/2		1/2		1/2	
3/4	84,735	3/4	69,642	3/4	54,550	3/4	39,476	3/4	24,388	3/4	9,296	3/4		3/4		3/4		3/4	
4	84,420	4	69,328	4	54,235	4	39,162	4	24,073	4	8,981	4		4		4		4	
1/4	84,106	1/4	69,013	1/4	53,921	1/4	38,848	1/4	23,759	1/4	8,667	1/4		1/4		1/4		1/4	
1/2	83,791	1/2	68,699	1/2	53,607	1/2	38,534	1/2	23,445	1/2	8,352	1/2		1/2		1/2		1/2	
3/4	83,477	3/4	68,385	3/4	53,292	3/4	38,221	3/4	23,130	3/4	8,038	3/4		3/4		3/4		3/4	
5	83,163	5	68,070	5	52,978	5	37,907	5	22,816	5	7,724	5		5		5		5	
1/4	82,848	1/4	67,756	1/4	52,663	1/4	37,592	1/4	22,501	1/4	7,409	1/4		1/4		1/4		1/4	
1/2	82,534	1/2	67,441	1/2	52,349	1/2	37,278	1/2	22,187	1/2	7,095	1/2		1/2		1/2		1/2	
3/4	82,219	3/4	67,127	3/4	52,034	3/4	36,964	3/4	21,872	3/4	6,780	3/4		3/4		3/4		3/4	
6	81,905	6	66,812	6	51,720	6	36,650	6	21,558	6	6,466	6		6		6		6	
1/4	81,590	1/4	66,498	1/4	51,406	1/4	36,336	1/4	21,244	1/4	6,152	1/4		1/4		1/4		1/4	
1/2	81,276	1/2	66,184	1/2	51,091	1/2	36,021	1/2	20,929	1/2	5,837	1/2		1/2		1/2		1/2	
3/4	80,962	3/4	65,869	3/4	50,777	3/4	35,707	3/4	20,615	3/4	5,523	3/4		3/4		3/4		3/4	
7	80,647	7	65,555	7	50,462	7	35,392	7	20,300	7	5,208	7		7		7		7	
1/4	80,333	1/4	65,240	1/4	50,148	1/4	35,078	1/4	19,986	1/4	4,894	1/4		1/4		1/4		1/4	
1/2	80,018	1/2	64,926	1/2	49,834	1/2	34,764	1/2	19,672	1/2	4,580	1/2		1/2		1/2		1/2	
3/4	79,704	3/4	64,611	3/4	49,519	3/4	34,449	3/4	19,357	3/4	4,266	3/4		3/4		3/4		3/4	
8	79,390	8	64,297	8	49,205	8	34,135	8	19,043	8	3,952	8		8		8		8	
1/4	79,075	1/4	63,983	1/4	48,891	1/4	33,820	1/4	18,728	1/4	3,638	1/4		1/4		1/4		1/4	
1/2	78,761	1/2	63,668	1/2	48,577	1/2	33,506	1/2	18,414	1/2	3,324	1/2		1/2		1/2		1/2	
3/4	78,446	3/4	63,354	3/4	48,263	3/4	33,191	3/4	18,099	3/4	3,011	3/4		3/4		3/4		3/4	
9	78,132	9	63,039	9	47,949	9	32,877	9	17,785	9	2,697	9		9		9		9	
1/4	77,817	1/4	62,725	1/4	47,636	1/4	32,563	1/4	17,471	1/4	2,404	1/4		1/4		1/4		1/4	
1/2	77,503	1/2	62,410	1/2	47,322	1/2	32,248	1/2	17,156	1/2	2,110	1/2		1/2		1/2		1/2	
3/4	77,189	3/4	62,096	3/4	47,008	3/4	31,934	3/4	16,842	3/4	1,816	3/4		3/4		3/4		3/4	
10	76,874	10	61,782	10	46,694	10	31,619	10	16,527	10	1,522	10		10		10		10	
1/4	76,560	1/4	61,467	1/4	46,380	1/4	31,305	1/4	16,213	1/4	1,300	1/4		1/4		1/4		1/4	
1/2	76,245	1/2	61,153	1/2	46,066	1/2	30,991	1/2	15,898	1/2	1,077	1/2		1/2		1/2		1/2	
3/4	75,931	3/4	60,838	3/4	45,753	3/4	30,676	3/4	15,584	3/4	854	3/4		3/4		3/4		3/4	
11	75,616	11	60,524	11	45,439	11	30,362	11	15,270	11	631	11		11		11		11	
1/4	75,302	1/4	60,209	1/4	45,125	1/4	30,047	1/4	14,955	1/4		1/4		1/4		1/4		1/4	
1/2	74,988	1/2	59,895	1/2	44,811	1/2	29,733	1/2	14,641	1/2		1/2		1/2		1/2		1/2	
3/4	74,673	3/4	59,581	3/4	44,497	3/4	29,418	3/4	14,326	3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/04/2020 CL
CALCULATED: 06/04/2020 CL
PRINTED: 06/04/2020 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2020

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
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BARGE "GBL 6430"

2 STBD

ULLAGE 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		0		0	209,183	0	194,209	0	179,159	0	164,068	0	148,977	0	133,886	0	118,794	0	103,700
1/4		1/4		1/4	208,872	1/4	193,896	1/4	178,845	1/4	163,754	1/4	148,662	1/4	133,571	1/4	118,480	1/4	103,385
1/2		1/2		1/2	208,561	1/2	193,582	1/2	178,531	1/2	163,439	1/2	148,348	1/2	133,257	1/2	118,166	1/2	103,071
3/4		3/4		3/4	208,249	3/4	193,269	3/4	178,216	3/4	163,125	3/4	148,034	3/4	132,942	3/4	117,851	3/4	102,756
1		1		1	207,938	1	192,955	1	177,902	1	162,810	1	147,719	1	132,628	1	117,537	1	102,441
1/4		1/4		1/4	207,627	1/4	192,642	1/4	177,587	1/4	162,496	1/4	147,405	1/4	132,314	1/4	117,222	1/4	102,127
1/2		1/2		1/2	207,315	1/2	192,328	1/2	177,273	1/2	162,182	1/2	147,090	1/2	131,999	1/2	116,908	1/2	101,812
3/4		3/4		3/4	207,004	3/4	192,015	3/4	176,959	3/4	161,867	3/4	146,776	3/4	131,685	3/4	116,594	3/4	101,498
2		2		2	206,693	2	191,701	2	176,644	2	161,553	2	146,462	2	131,370	2	116,279	2	101,183
1/4		1/4		1/4	206,381	1/4	191,388	1/4	176,330	1/4	161,238	1/4	146,147	1/4	131,056	1/4	115,965	1/4	100,869
1/2		1/2		1/2	206,070	1/2	191,074	1/2	176,015	1/2	160,924	1/2	145,833	1/2	130,742	1/2	115,650	1/2	100,554
3/4		3/4		3/4	205,759	3/4	190,761	3/4	175,701	3/4	160,610	3/4	145,518	3/4	130,427	3/4	115,336	3/4	100,240
3		3		3	205,447	3	190,447	3	175,387	3	160,295	3	145,204	3	130,113	3	115,022	3	99,925
1/4		1/4		1/4	205,136	1/4	190,134	1/4	175,072	1/4	159,981	1/4	144,890	1/4	129,798	1/4	114,707	1/4	99,610
1/2		1/2		1/2	204,825	1/2	189,820	1/2	174,758	1/2	159,666	1/2	144,575	1/2	129,484	1/2	114,393	1/2	99,296
3/4		3/4		3/4	204,514	3/4	189,507	3/4	174,443	3/4	159,352	3/4	144,261	3/4	129,170	3/4	114,078	3/4	98,981
4		4		4	204,202	4	189,193	4	174,129	4	159,038	4	143,946	4	128,855	4	113,764	4	98,667
1/4		1/4		1/4	203,891	1/4	188,880	1/4	173,815	1/4	158,723	1/4	143,632	1/4	128,541	1/4	113,450	1/4	98,352
1/2		1/2		1/2	203,580	1/2	188,566	1/2	173,500	1/2	158,409	1/2	143,318	1/2	128,226	1/2	113,135	1/2	98,038
3/4		3/4		3/4	203,268	3/4	188,253	3/4	173,186	3/4	158,094	3/4	143,003	3/4	127,912	3/4	112,821	3/4	97,723
5		5		5	202,957	5	187,939	5	172,871	5	157,780	5	142,689	5	127,598	5	112,506	5	97,409
1/4		1/4		1/4	202,646	1/4	187,626	1/4	172,557	1/4	157,466	1/4	142,374	1/4	127,283	1/4	112,192	1/4	97,094
1/2		1/2		1/2	202,335	1/2	187,312	1/2	172,243	1/2	157,151	1/2	142,060	1/2	126,969	1/2	111,878	1/2	96,779
3/4		3/4		3/4	202,023	3/4	186,999	3/4	171,928	3/4	156,837	3/4	141,746	3/4	126,654	3/4	111,563	3/4	96,465
6		6		6	201,712	6	186,685	6	171,614	6	156,522	6	141,431	6	126,340	6	111,249	6	96,150
1/4		1/4		1/4	201,401	1/4	186,372	1/4	171,299	1/4	156,208	1/4	141,117	1/4	126,026	1/4	110,934	1/4	95,836
1/2		1/2		1/2	201,089	1/2	186,058	1/2	170,985	1/2	155,894	1/2	140,802	1/2	125,711	1/2	110,620	1/2	95,521
3/4		3/4		3/4	200,778	3/4	185,745	3/4	170,671	3/4	155,579	3/4	140,488	3/4	125,397	3/4	110,305	3/4	95,207
7		7		7	200,467	7	185,431	7	170,356	7	155,265	7	140,174	7	125,082	7	109,991	7	94,892
1/4		1/4		1/4	200,155	1/4	185,118	1/4	170,042	1/4	154,950	1/4	139,859	1/4	124,768	1/4	109,676	1/4	94,578
1/2		1/2		1/2	199,844	1/2	184,804	1/2	169,727	1/2	154,636	1/2	139,545	1/2	124,454	1/2	109,362	1/2	94,263
3/4		3/4	213,830	3/4	199,533	3/4	184,491	3/4	169,413	3/4	154,322	3/4	139,230	3/4	124,139	3/4	109,047	3/4	93,949
8		8	213,614	8	199,221	8	184,177	8	169,099	8	154,007	8	138,916	8	123,825	8	108,733	8	93,634
1/4		1/4	213,398	1/4	198,909	1/4	183,864	1/4	168,784	1/4	153,693	1/4	138,602	1/4	123,510	1/4	108,418	1/4	93,319
1/2		1/2	213,182	1/2	198,597	1/2	183,550	1/2	168,470	1/2	153,378	1/2	138,287	1/2	123,196	1/2	108,103	1/2	93,005
3/4		3/4	212,966	3/4	198,284	3/4	183,237	3/4	168,155	3/4	153,064	3/4	137,973	3/4	122,882	3/4	107,789	3/4	92,690
9		9	212,705	9	197,971	9	182,923	9	167,841	9	152,750	9	137,658	9	122,567	9	107,474	9	92,376
1/4		1/4	212,444	1/4	197,657	1/4	182,610	1/4	167,527	1/4	152,435	1/4	137,344	1/4	122,253	1/4	107,160	1/4	92,061
1/2		1/2	212,184	1/2	197,344	1/2	182,297	1/2	167,212	1/2	152,121	1/2	137,030	1/2	121,938	1/2	106,845	1/2	91,747
3/4		3/4	211,923	3/4	197,030	3/4	181,983	3/4	166,898	3/4	151,806	3/4	136,715	3/4	121,624	3/4	106,531	3/4	91,432
10		10	211,626	10	196,717	10	181,670	10	166,583	10	151,492	10	136,401	10	121,310	10	106,216	10	91,118
1/4		1/4	211,329	1/4	196,403	1/4	181,356	1/4	166,269	1/4	151,178	1/4	136,086	1/4	120,995	1/4	105,902	1/4	90,803
1/2		1/2	211,032	1/2	196,090	1/2	181,043	1/2	165,955	1/2	150,863	1/2	135,772	1/2	120,681	1/2	105,587	1/2	90,488
3/4		3/4	210,736	3/4	195,776	3/4	180,729	3/4	165,640	3/4	150,549	3/4	135,458	3/4	120,366	3/4	105,272	3/4	90,174
11		11	210,425	11	195,463	11	180,415	11	165,326	11	150,234	11	135,143	11	120,052	11	104,958	11	89,859
1/4		1/4	210,115	1/4	195,150	1/4	180,101	1/4	165,011	1/4	149,920	1/4	134,829	1/4	119,738	1/4	104,643	1/4	89,545
1/2		1/2	209,804	1/2	194,836	1/2	179,788	1/2	164,697	1/2	149,606	1/2	134,514	1/2	119,423	1/2	104,329	1/2	89,230
3/4		3/4	209,494	3/4	194,523	3/4	179,474	3/4	164,383	3/4	149,291	3/4	134,200	3/4	119,109	3/4	104,014	3/4	88,916

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 ULLAGE 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 6430"

2 STBD

ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10 3/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	88,601	0	73,622	0	58,803	0	43,887	0	28,801	0	13,702	0		0		0		0	
1/4	88,287	1/4	73,313	1/4	58,494	1/4	43,573	1/4	28,486	1/4	13,388	1/4		1/4		1/4		1/4	
1/2	87,972	1/2	73,004	1/2	58,186	1/2	43,259	1/2	28,172	1/2	13,073	1/2		1/2		1/2		1/2	
3/4	87,657	3/4	72,696	3/4	57,877	3/4	42,945	3/4	27,857	3/4	12,759	3/4		3/4		3/4		3/4	
1	87,343	1	72,387	1	57,568	1	42,631	1	27,542	1	12,444	1		1		1		1	
1/4	87,028	1/4	72,078	1/4	57,259	1/4	42,317	1/4	27,228	1/4	12,130	1/4		1/4		1/4		1/4	
1/2	86,714	1/2	71,770	1/2	56,951	1/2	42,003	1/2	26,913	1/2	11,815	1/2		1/2		1/2		1/2	
3/4	86,399	3/4	71,461	3/4	56,642	3/4	41,689	3/4	26,599	3/4	11,501	3/4		3/4		3/4		3/4	
2	86,085	2	71,152	2	56,333	2	41,375	2	26,284	2	11,186	2		2		2		2	
1/4	85,770	1/4	70,843	1/4	56,025	1/4	41,061	1/4	25,970	1/4	10,872	1/4		1/4		1/4		1/4	
1/2	85,456	1/2	70,535	1/2	55,716	1/2	40,747	1/2	25,655	1/2	10,557	1/2		1/2		1/2		1/2	
3/4	85,141	3/4	70,226	3/4	55,407	3/4	40,433	3/4	25,341	3/4	10,242	3/4		3/4		3/4		3/4	
3	84,826	3	69,917	3	55,098	3	40,119	3	25,026	3	9,928	3		3		3		3	
1/4	84,512	1/4	69,609	1/4	54,790	1/4	39,805	1/4	24,712	1/4	9,613	1/4		1/4		1/4		1/4	
1/2	84,197	1/2	69,300	1/2	54,481	1/2	39,491	1/2	24,397	1/2	9,299	1/2		1/2		1/2		1/2	
3/4	83,883	3/4	68,991	3/4	54,172	3/4	39,177	3/4	24,082	3/4	8,984	3/4		3/4		3/4		3/4	
4	83,568	4	68,682	4	53,863	4	38,863	4	23,768	4	8,670	4		4		4		4	
1/4	83,254	1/4	68,374	1/4	53,555	1/4	38,549	1/4	23,453	1/4	8,355	1/4		1/4		1/4		1/4	
1/2	82,939	1/2	68,065	1/2	53,246	1/2	38,235	1/2	23,139	1/2	8,041	1/2		1/2		1/2		1/2	
3/4	82,625	3/4	67,756	3/4	52,937	3/4	37,921	3/4	22,824	3/4	7,726	3/4		3/4		3/4		3/4	
5	82,310	5	67,447	5	52,629	5	37,607	5	22,510	5	7,412	5		5		5		5	
1/4	81,995	1/4	67,139	1/4	52,320	1/4	37,293	1/4	22,195	1/4	7,097	1/4		1/4		1/4		1/4	
1/2	81,681	1/2	66,830	1/2	52,011	1/2	36,978	1/2	21,881	1/2	6,782	1/2		1/2		1/2		1/2	
3/4	81,366	3/4	66,521	3/4	51,702	3/4	36,664	3/4	21,566	3/4	6,468	3/4		3/4		3/4		3/4	
6	81,053	6	66,213	6	51,394	6	36,350	6	21,252	6	6,153	6		6		6		6	
1/4	80,739	1/4	65,904	1/4	51,085	1/4	36,035	1/4	20,937	1/4	5,839	1/4		1/4		1/4		1/4	
1/2	80,426	1/2	65,595	1/2	50,776	1/2	35,721	1/2	20,622	1/2	5,524	1/2		1/2		1/2		1/2	
3/4	80,113	3/4	65,286	3/4	50,467	3/4	35,406	3/4	20,308	3/4	5,210	3/4		3/4		3/4		3/4	
7	79,802	7	64,978	7	50,157	7	35,091	7	19,993	7	4,895	7		7		7		7	
1/4	79,491	1/4	64,669	1/4	49,846	1/4	34,777	1/4	19,679	1/4	4,581	1/4		1/4		1/4		1/4	
1/2	79,181	1/2	64,360	1/2	49,535	1/2	34,462	1/2	19,364	1/2	4,267	1/2		1/2		1/2		1/2	
3/4	78,870	3/4	64,051	3/4	49,224	3/4	34,148	3/4	19,050	3/4	3,952	3/4		3/4		3/4		3/4	
8	78,562	8	63,743	8	48,910	8	33,833	8	18,735	8	3,639	8		8		8		8	
1/4	78,253	1/4	63,434	1/4	48,596	1/4	33,519	1/4	18,421	1/4	3,325	1/4		1/4		1/4		1/4	
1/2	77,944	1/2	63,125	1/2	48,282	1/2	33,204	1/2	18,106	1/2	3,011	1/2		1/2		1/2		1/2	
3/4	77,635	3/4	62,817	3/4	47,968	3/4	32,890	3/4	17,792	3/4	2,698	3/4		3/4		3/4		3/4	
9	77,327	9	62,508	9	47,654	9	32,575	9	17,477	9	2,404	9		9		9		9	
1/4	77,018	1/4	62,199	1/4	47,340	1/4	32,261	1/4	17,162	1/4	2,110	1/4		1/4		1/4		1/4	
1/2	76,709	1/2	61,890	1/2	47,026	1/2	31,946	1/2	16,848	1/2	1,816	1/2		1/2		1/2		1/2	
3/4	76,400	3/4	61,582	3/4	46,712	3/4	31,631	3/4	16,533	3/4	1,522	3/4		3/4		3/4		3/4	
10	76,092	10	61,273	10	46,398	10	31,317	10	16,219	10	1,299	10		10		10		10	
1/4	75,783	1/4	60,964	1/4	46,084	1/4	31,002	1/4	15,904	1/4	1,077	1/4		1/4		1/4		1/4	
1/2	75,474	1/2	60,655	1/2	45,770	1/2	30,688	1/2	15,590	1/2	854	1/2		1/2		1/2		1/2	
3/4	75,166	3/4	60,347	3/4	45,457	3/4	30,373	3/4	15,275	3/4	631	3/4		3/4		3/4		3/4	
11	74,857	11	60,038	11	45,143	11	30,059	11	14,961	11		11		11		11		11	
1/4	74,548	1/4	59,729	1/4	44,829	1/4	29,744	1/4	14,646	1/4		1/4		1/4		1/4		1/4	
1/2	74,239	1/2	59,421	1/2	44,515	1/2	29,430	1/2	14,332	1/2		1/2		1/2		1/2		1/2	
3/4	73,931	3/4	59,112	3/4	44,201	3/4	29,115	3/4	14,017	3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/04/2020 CL
CALCULATED: 06/04/2020 CL
PRINTED: 06/04/2020 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2020

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
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http://www.pmacorp.net

BARGE "GBL 6430"

3 PORT

ULLAGE 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		0		0	192,218	0	181,926	0	171,578	0	161,202	0	149,436	0	134,454	0	119,443	0	104,425
1/4		1/4		1/4	192,005	1/4	181,710	1/4	171,362	1/4	160,986	1/4	149,125	1/4	134,141	1/4	119,131	1/4	104,112
1/2		1/2		1/2	191,791	1/2	181,495	1/2	171,146	1/2	160,770	1/2	148,814	1/2	133,829	1/2	118,818	1/2	103,799
3/4		3/4		3/4	191,577	3/4	181,279	3/4	170,930	3/4	160,554	3/4	148,503	3/4	133,516	3/4	118,505	3/4	103,486
1		1		1	191,363	1	181,064	1	170,714	1	160,337	1	148,192	1	133,203	1	118,192	1	103,173
1/4		1/4		1/4	191,149	1/4	180,848	1/4	170,498	1/4	160,121	1/4	147,881	1/4	132,890	1/4	117,880	1/4	102,860
1/2		1/2		1/2	190,935	1/2	180,633	1/2	170,281	1/2	159,905	1/2	147,570	1/2	132,578	1/2	117,567	1/2	102,547
3/4		3/4		3/4	190,721	3/4	180,417	3/4	170,065	3/4	159,689	3/4	147,259	3/4	132,265	3/4	117,254	3/4	102,233
2		2		2	190,507	2	180,201	2	169,849	2	159,473	2	146,949	2	131,952	2	116,941	2	101,920
1/4		1/4		1/4	190,293	1/4	179,986	1/4	169,633	1/4	159,257	1/4	146,638	1/4	131,640	1/4	116,629	1/4	101,607
1/2		1/2		1/2	190,079	1/2	179,770	1/2	169,417	1/2	159,040	1/2	146,327	1/2	131,327	1/2	116,316	1/2	101,294
3/4		3/4		3/4	189,865	3/4	179,555	3/4	169,201	3/4	158,824	3/4	146,016	3/4	131,014	3/4	116,003	3/4	100,981
3		3		3	189,651	3	179,339	3	168,984	3	158,608	3	145,705	3	130,701	3	115,691	3	100,668
1/4		1/4		1/4	189,437	1/4	179,124	1/4	168,768	1/4	158,392	1/4	145,395	1/4	130,389	1/4	115,378	1/4	100,355
1/2		1/2		1/2	189,223	1/2	178,908	1/2	168,552	1/2	158,167	1/2	145,083	1/2	130,076	1/2	115,065	1/2	100,042
3/4		3/4		3/4	189,009	3/4	178,692	3/4	168,336	3/4	157,941	3/4	144,772	3/4	129,763	3/4	114,752	3/4	99,728
4		4		4	188,795	4	178,477	4	168,120	4	157,716	4	144,460	4	129,450	4	114,440	4	99,415
1/4		1/4		1/4	188,581	1/4	178,261	1/4	167,904	1/4	157,491	1/4	144,149	1/4	129,138	1/4	114,127	1/4	99,102
1/2		1/2		1/2	188,366	1/2	178,046	1/2	167,687	1/2	157,250	1/2	143,836	1/2	128,825	1/2	113,814	1/2	98,789
3/4		3/4		3/4	188,152	3/4	177,830	3/4	167,471	3/4	157,010	3/4	143,523	3/4	128,512	3/4	113,502	3/4	98,476
5		5		5	187,938	5	177,615	5	167,255	5	156,769	5	143,210	5	128,200	5	113,189	5	98,163
1/4		1/4		1/4	187,724	1/4	177,399	1/4	167,039	1/4	156,529	1/4	142,898	1/4	127,887	1/4	112,876	1/4	97,850
1/2		1/2		1/2	187,510	1/2	177,184	1/2	166,823	1/2	156,288	1/2	142,585	1/2	127,574	1/2	112,563	1/2	97,536
3/4		3/4		3/4	187,296	3/4	176,968	3/4	166,606	3/4	156,048	3/4	142,272	3/4	127,261	3/4	112,251	3/4	97,223
6		6		6	187,082	6	176,752	6	166,390	6	155,808	6	141,959	6	126,949	6	111,938	6	96,910
1/4		1/4		1/4	186,868	1/4	176,537	1/4	166,174	1/4	155,567	1/4	141,647	1/4	126,636	1/4	111,625	1/4	96,597
1/2		1/2		1/2	186,654	1/2	176,321	1/2	165,958	1/2	155,327	1/2	141,334	1/2	126,323	1/2	111,312	1/2	96,284
3/4		3/4		3/4	186,440	3/4	176,106	3/4	165,742	3/4	155,086	3/4	141,021	3/4	126,011	3/4	111,000	3/4	95,971
7		7		7	186,226	7	175,890	7	165,526	7	154,846	7	140,709	7	125,698	7	110,687	7	95,658
1/4		1/4		1/4	186,012	1/4	175,675	1/4	165,309	1/4	154,605	1/4	140,396	1/4	125,385	1/4	110,374	1/4	95,345
1/2		1/2		1/2	185,798	1/2	175,459	1/2	165,093	1/2	154,365	1/2	140,083	1/2	125,072	1/2	110,061	1/2	95,031
3/4		3/4		3/4	185,584	3/4	175,243	3/4	164,877	3/4	154,124	3/4	139,770	3/4	124,760	3/4	109,748	3/4	94,718
8		8		8	185,370	8	175,028	8	164,661	8	153,884	8	139,458	8	124,447	8	109,435	8	94,405
1/4		1/4	194,787	1/4	185,156	1/4	174,812	1/4	164,445	1/4	153,644	1/4	139,145	1/4	124,134	1/4	109,122	1/4	94,092
1/2		1/2	194,668	1/2	184,941	1/2	174,597	1/2	164,229	1/2	153,403	1/2	138,832	1/2	123,821	1/2	108,809	1/2	93,779
3/4		3/4	194,549	3/4	184,726	3/4	174,381	3/4	164,012	3/4	153,163	3/4	138,519	3/4	123,509	3/4	108,496	3/4	93,466
9		9	194,430	9	184,512	9	174,166	9	163,796	9	152,922	9	138,207	9	123,196	9	108,183	9	93,153
1/4		1/4	194,311	1/4	184,297	1/4	173,950	1/4	163,580	1/4	152,682	1/4	137,894	1/4	122,883	1/4	107,870	1/4	92,840
1/2		1/2	194,147	1/2	184,082	1/2	173,734	1/2	163,364	1/2	152,415	1/2	137,581	1/2	122,571	1/2	107,557	1/2	92,526
3/4		3/4	193,983	3/4	183,866	3/4	173,519	3/4	163,148	3/4	152,148	3/4	137,269	3/4	122,258	3/4	107,244	3/4	92,213
10		10	193,819	10	183,651	10	173,303	10	162,931	10	151,881	10	136,956	10	121,945	10	106,930	10	91,900
1/4		1/4	193,655	1/4	183,435	1/4	173,088	1/4	162,715	1/4	151,614	1/4	136,643	1/4	121,632	1/4	106,617	1/4	91,587
1/2		1/2	193,456	1/2	183,219	1/2	172,872	1/2	162,499	1/2	151,303	1/2	136,330	1/2	121,320	1/2	106,304	1/2	91,274
3/4		3/4	193,256	3/4	183,004	3/4	172,657	3/4	162,283	3/4	150,992	3/4	136,018	3/4	121,007	3/4	105,991	3/4	90,961
11		11	193,057	11	182,788	11	172,441	11	162,067	11	150,681	11	135,705	11	120,694	11	105,678	11	90,648
1/4		1/4	192,857	1/4	182,573	1/4	172,226	1/4	161,851	1/4	150,370	1/4	135,392	1/4	120,381	1/4	105,365	1/4	90,334
1/2		1/2	192,644	1/2	182,357	1/2	172,010	1/2	161,634	1/2	150,058	1/2	135,080	1/2	120,069	1/2	105,052	1/2	90,021
3/4		3/4	192,431	3/4	182,142	3/4	171,794	3/4	161,418	3/4	149,747	3/4	134,767	3/4	119,756	3/4	104,739	3/4	89,708

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 ULLAGE 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
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BARGE "GBL 6430"

3 PORT
ULLAGE 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	89,395	0	74,365	0	59,334	0	44,313	0	29,297	0	14,267	0		0		0		0	
1/4	89,082	1/4	74,052	1/4	59,021	1/4	44,001	1/4	28,984	1/4	13,954	1/4		1/4		1/4		1/4	
1/2	88,769	1/2	73,739	1/2	58,708	1/2	43,688	1/2	28,670	1/2	13,641	1/2		1/2		1/2		1/2	
3/4	88,456	3/4	73,425	3/4	58,395	3/4	43,376	3/4	28,357	3/4	13,327	3/4		3/4		3/4		3/4	
1	88,143	1	73,112	1	58,082	1	43,063	1	28,044	1	13,014	1		1		1		1	
1/4	87,829	1/4	72,799	1/4	57,769	1/4	42,751	1/4	27,731	1/4	12,701	1/4		1/4		1/4		1/4	
1/2	87,516	1/2	72,486	1/2	57,456	1/2	42,438	1/2	27,418	1/2	12,388	1/2		1/2		1/2		1/2	
3/4	87,203	3/4	72,173	3/4	57,143	3/4	42,126	3/4	27,105	3/4	12,075	3/4		3/4		3/4		3/4	
2	86,890	2	71,860	2	56,829	2	41,813	2	26,792	2	11,762	2		2		2		2	
1/4	86,577	1/4	71,547	1/4	56,516	1/4	41,501	1/4	26,479	1/4	11,449	1/4		1/4		1/4		1/4	
1/2	86,264	1/2	71,233	1/2	56,203	1/2	41,188	1/2	26,165	1/2	11,136	1/2		1/2		1/2		1/2	
3/4	85,951	3/4	70,920	3/4	55,890	3/4	40,875	3/4	25,852	3/4	10,822	3/4		3/4		3/4		3/4	
3	85,638	3	70,607	3	55,577	3	40,563	3	25,539	3	10,509	3		3		3		3	
1/4	85,324	1/4	70,294	1/4	55,264	1/4	40,250	1/4	25,226	1/4	10,196	1/4		1/4		1/4		1/4	
1/2	85,011	1/2	69,981	1/2	54,951	1/2	39,938	1/2	24,913	1/2	9,883	1/2		1/2		1/2		1/2	
3/4	84,698	3/4	69,668	3/4	54,637	3/4	39,625	3/4	24,600	3/4	9,570	3/4		3/4		3/4		3/4	
4	84,385	4	69,355	4	54,324	4	39,313	4	24,287	4	9,257	4		4		4		4	
1/4	84,072	1/4	69,042	1/4	54,011	1/4	39,000	1/4	23,974	1/4	8,944	1/4		1/4		1/4		1/4	
1/2	83,759	1/2	68,728	1/2	53,698	1/2	38,688	1/2	23,660	1/2	8,631	1/2		1/2		1/2		1/2	
3/4	83,446	3/4	68,415	3/4	53,385	3/4	38,375	3/4	23,347	3/4	8,317	3/4		3/4		3/4		3/4	
5	83,132	5	68,102	5	53,072	5	38,062	5	23,034	5	8,004	5		5		5		5	
1/4	82,819	1/4	67,789	1/4	52,759	1/4	37,750	1/4	22,721	1/4	7,691	1/4		1/4		1/4		1/4	
1/2	82,506	1/2	67,476	1/2	52,446	1/2	37,437	1/2	22,408	1/2	7,378	1/2		1/2		1/2		1/2	
3/4	82,193	3/4	67,163	3/4	52,132	3/4	37,124	3/4	22,095	3/4	7,065	3/4		3/4		3/4		3/4	
6	81,880	6	66,850	6	51,819	6	36,811	6	21,782	6	6,752	6		6		6		6	
1/4	81,567	1/4	66,536	1/4	51,506	1/4	36,498	1/4	21,469	1/4	6,439	1/4		1/4		1/4		1/4	
1/2	81,254	1/2	66,223	1/2	51,193	1/2	36,185	1/2	21,155	1/2	6,126	1/2		1/2		1/2		1/2	
3/4	80,941	3/4	65,910	3/4	50,880	3/4	35,872	3/4	20,842	3/4	5,813	3/4		3/4		3/4		3/4	
7	80,627	7	65,597	7	50,567	7	35,559	7	20,529	7	5,499	7		7		7		7	
1/4	80,314	1/4	65,284	1/4	50,254	1/4	35,246	1/4	20,216	1/4	5,186	1/4		1/4		1/4		1/4	
1/2	80,001	1/2	64,971	1/2	49,941	1/2	34,933	1/2	19,903	1/2	4,873	1/2		1/2		1/2		1/2	
3/4	79,688	3/4	64,658	3/4	49,628	3/4	34,620	3/4	19,590	3/4	4,560	3/4		3/4		3/4		3/4	
8	79,375	8	64,345	8	49,315	8	34,307	8	19,277	8	4,248	8		8		8		8	
1/4	79,062	1/4	64,031	1/4	49,002	1/4	33,994	1/4	18,964	1/4	3,935	1/4		1/4		1/4		1/4	
1/2	78,749	1/2	63,718	1/2	48,689	1/2	33,680	1/2	18,651	1/2	3,622	1/2		1/2		1/2		1/2	
3/4	78,435	3/4	63,405	3/4	48,377	3/4	33,367	3/4	18,337	3/4	3,310	3/4		3/4		3/4		3/4	
9	78,122	9	63,092	9	48,064	9	33,054	9	18,024	9	2,998	9		9		9		9	
1/4	77,809	1/4	62,779	1/4	47,751	1/4	32,741	1/4	17,711	1/4	2,686	1/4		1/4		1/4		1/4	
1/2	77,496	1/2	62,466	1/2	47,439	1/2	32,428	1/2	17,398	1/2	2,393	1/2		1/2		1/2		1/2	
3/4	77,183	3/4	62,153	3/4	47,126	3/4	32,115	3/4	17,085	3/4	2,100	3/4		3/4		3/4		3/4	
10	76,870	10	61,840	10	46,814	10	31,802	10	16,772	10	1,808	10		10		10		10	
1/4	76,557	1/4	61,526	1/4	46,501	1/4	31,489	1/4	16,459	1/4	1,515	1/4		1/4		1/4		1/4	
1/2	76,244	1/2	61,213	1/2	46,189	1/2	31,175	1/2	16,146	1/2	1,294	1/2		1/2		1/2		1/2	
3/4	75,930	3/4	60,900	3/4	45,876	3/4	30,862	3/4	15,832	3/4	1,072	3/4		3/4		3/4		3/4	
11	75,617	11	60,587	11	45,563	11	30,549	11	15,519	11	850	11		11		11		11	
1/4	75,304	1/4	60,274	1/4	45,251	1/4	30,236	1/4	15,206	1/4	629	1/4		1/4		1/4		1/4	
1/2	74,991	1/2	59,961	1/2	44,938	1/2	29,923	1/2	14,893	1/2		1/2		1/2		1/2		1/2	
3/4	74,678	3/4	59,648	3/4	44,626	3/4	29,610	3/4	14,580	3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/04/2020 CL
CALCULATED: 06/04/2020 CL
PRINTED: 06/04/2020 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2020

PRECISION MEASUREMENT
& ANALYSIS, INC.
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BARGE "GBL 6430"

3 STBD

ULLAGE 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		0		0	190,848	0	180,567	0	170,233	0	159,870	0	148,025	0	133,090	0	118,129	0	103,165
1/4		1/4		1/4	190,635	1/4	180,352	1/4	170,017	1/4	159,654	1/4	147,715	1/4	132,778	1/4	117,818	1/4	102,853
1/2		1/2		1/2	190,421	1/2	180,137	1/2	169,801	1/2	159,438	1/2	147,405	1/2	132,466	1/2	117,506	1/2	102,541
3/4		3/4		3/4	190,208	3/4	179,922	3/4	169,585	3/4	159,222	3/4	147,095	3/4	132,154	3/4	117,195	3/4	102,229
1		1		1	189,994	1	179,706	1	169,369	1	159,006	1	146,784	1	131,843	1	116,883	1	101,917
1/4		1/4		1/4	189,780	1/4	179,491	1/4	169,153	1/4	158,790	1/4	146,475	1/4	131,531	1/4	116,572	1/4	101,605
1/2		1/2		1/2	189,566	1/2	179,276	1/2	168,937	1/2	158,574	1/2	146,165	1/2	131,219	1/2	116,261	1/2	101,292
3/4		3/4		3/4	189,353	3/4	179,060	3/4	168,721	3/4	158,359	3/4	145,855	3/4	130,908	3/4	115,949	3/4	100,980
2		2		2	189,139	2	178,845	2	168,506	2	158,143	2	145,545	2	130,596	2	115,638	2	100,668
1/4		1/4		1/4	188,925	1/4	178,630	1/4	168,290	1/4	157,927	1/4	145,235	1/4	130,284	1/4	115,326	1/4	100,356
1/2		1/2		1/2	188,711	1/2	178,415	1/2	168,074	1/2	157,711	1/2	144,926	1/2	129,973	1/2	115,015	1/2	100,044
3/4		3/4		3/4	188,498	3/4	178,199	3/4	167,858	3/4	157,495	3/4	144,616	3/4	129,661	3/4	114,703	3/4	99,732
3		3		3	188,284	3	177,984	3	167,642	3	157,279	3	144,306	3	129,349	3	114,392	3	99,419
1/4		1/4		1/4	188,070	1/4	177,769	1/4	167,426	1/4	157,054	1/4	143,996	1/4	129,037	1/4	114,080	1/4	99,107
1/2		1/2		1/2	187,856	1/2	177,553	1/2	167,210	1/2	156,829	1/2	143,685	1/2	128,726	1/2	113,769	1/2	98,795
3/4		3/4		3/4	187,642	3/4	177,338	3/4	166,994	3/4	156,604	3/4	143,375	3/4	128,414	3/4	113,458	3/4	98,483
4		4		4	187,429	4	177,123	4	166,778	4	156,379	4	143,064	4	128,102	4	113,146	4	98,171
1/4		1/4		1/4	187,215	1/4	176,908	1/4	166,563	1/4	156,139	1/4	142,752	1/4	127,791	1/4	112,835	1/4	97,858
1/2		1/2		1/2	187,001	1/2	176,692	1/2	166,347	1/2	155,899	1/2	142,441	1/2	127,479	1/2	112,523	1/2	97,546
3/4		3/4		3/4	186,787	3/4	176,477	3/4	166,131	3/4	155,659	3/4	142,129	3/4	127,167	3/4	112,212	3/4	97,234
5		5		5	186,574	5	176,262	5	165,915	5	155,419	5	141,817	5	126,856	5	111,900	5	96,922
1/4		1/4		1/4	186,360	1/4	176,046	1/4	165,699	1/4	155,178	1/4	141,506	1/4	126,544	1/4	111,589	1/4	96,610
1/2		1/2		1/2	186,146	1/2	175,831	1/2	165,483	1/2	154,938	1/2	141,194	1/2	126,232	1/2	111,277	1/2	96,298
3/4		3/4		3/4	185,932	3/4	175,616	3/4	165,267	3/4	154,698	3/4	140,882	3/4	125,920	3/4	110,966	3/4	95,985
6		6		6	185,718	6	175,401	6	165,051	6	154,458	6	140,570	6	125,609	6	110,654	6	95,673
1/4		1/4		1/4	185,505	1/4	175,185	1/4	164,835	1/4	154,218	1/4	140,259	1/4	125,297	1/4	110,343	1/4	95,361
1/2		1/2		1/2	185,291	1/2	174,970	1/2	164,619	1/2	153,978	1/2	139,947	1/2	124,985	1/2	110,031	1/2	95,049
3/4		3/4		3/4	185,077	3/4	174,755	3/4	164,404	3/4	153,738	3/4	139,635	3/4	124,674	3/4	109,720	3/4	94,737
7		7		7	184,863	7	174,539	7	164,188	7	153,497	7	139,324	7	124,362	7	109,408	7	94,425
1/4		1/4		1/4	184,650	1/4	174,324	1/4	163,972	1/4	153,257	1/4	139,012	1/4	124,050	1/4	109,096	1/4	94,112
1/2		1/2		1/2	184,436	1/2	174,109	1/2	163,756	1/2	153,017	1/2	138,700	1/2	123,739	1/2	108,784	1/2	93,800
3/4		3/4		3/4	184,222	3/4	173,894	3/4	163,540	3/4	152,777	3/4	138,388	3/4	123,427	3/4	108,472	3/4	93,488
8		8	193,627	8	184,008	8	173,678	8	163,324	8	152,537	8	138,077	8	123,115	8	108,160	8	93,176
1/4		1/4	193,508	1/4	183,794	1/4	173,463	1/4	163,108	1/4	152,297	1/4	137,765	1/4	122,803	1/4	107,848	1/4	92,864
1/2		1/2	193,389	1/2	183,580	1/2	173,248	1/2	162,892	1/2	152,057	1/2	137,453	1/2	122,492	1/2	107,536	1/2	92,552
3/4		3/4	193,270	3/4	183,365	3/4	173,032	3/4	162,676	3/4	151,817	3/4	137,142	3/4	122,180	3/4	107,224	3/4	92,239
9		9	193,151	9	183,151	9	172,817	9	162,461	9	151,576	9	136,830	9	121,868	9	106,911	9	91,927
1/4		1/4	192,988	1/4	182,936	1/4	172,602	1/4	162,245	1/4	151,310	1/4	136,518	1/4	121,557	1/4	106,599	1/4	91,615
1/2		1/2	192,824	1/2	182,720	1/2	172,387	1/2	162,029	1/2	151,043	1/2	136,207	1/2	121,245	1/2	106,287	1/2	91,303
3/4		3/4	192,660	3/4	182,505	3/4	172,171	3/4	161,813	3/4	150,777	3/4	135,895	3/4	120,933	3/4	105,975	3/4	90,991
10		10	192,497	10	182,290	10	171,956	10	161,597	10	150,510	10	135,583	10	120,621	10	105,663	10	90,679
1/4		1/4	192,298	1/4	182,074	1/4	171,741	1/4	161,381	1/4	150,200	1/4	135,271	1/4	120,310	1/4	105,351	1/4	90,366
1/2		1/2	192,098	1/2	181,859	1/2	171,525	1/2	161,165	1/2	149,889	1/2	134,960	1/2	119,998	1/2	105,038	1/2	90,054
3/4		3/4	191,899	3/4	181,644	3/4	171,310	3/4	160,949	3/4	149,578	3/4	134,648	3/4	119,687	3/4	104,726	3/4	89,742
11		11	191,700	11	181,429	11	171,095	11	160,733	11	149,268	11	134,336	11	119,375	11	104,414	11	89,430
1/4		1/4	191,487	1/4	181,213	1/4	170,879	1/4	160,517	1/4	148,957	1/4	134,025	1/4	119,064	1/4	104,102	1/4	89,119
1/2		1/2	191,274	1/2	180,998	1/2	170,664	1/2	160,302	1/2	148,647	1/2	133,713	1/2	118,752	1/2	103,790	1/2	88,808
3/4		3/4	191,061	3/4	180,783	3/4	170,448	3/4	160,086	3/4	148,336	3/4	133,401	3/4	118,441	3/4	103,478	3/4	88,497

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
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CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN TO THREADS ON "MMC" VALVE
GAUGE POINT: (MMC) LOCATED 12'-09" OFF CENTERLINE AND 43'-00" FORWARD OF AFT BULKHEAD.

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BARGE "GBL 6430"

3 STBD

ULLAGE 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	88,186	0	73,337	0	58,531	0	43,887	0	28,912	0	13,926	0		0		0		0	
1/4	87,876	1/4	73,025	1/4	58,230	1/4	43,575	1/4	28,600	1/4	13,614	1/4		1/4		1/4		1/4	
1/2	87,567	1/2	72,713	1/2	57,929	1/2	43,263	1/2	28,288	1/2	13,302	1/2		1/2		1/2		1/2	
3/4	87,258	3/4	72,401	3/4	57,628	3/4	42,952	3/4	27,975	3/4	12,990	3/4		3/4		3/4		3/4	
1	86,949	1	72,089	1	57,327	1	42,640	1	27,663	1	12,678	1		1		1		1	
1/4	86,639	1/4	71,777	1/4	57,026	1/4	42,328	1/4	27,351	1/4	12,365	1/4		1/4		1/4		1/4	
1/2	86,330	1/2	71,465	1/2	56,725	1/2	42,017	1/2	27,039	1/2	12,053	1/2		1/2		1/2		1/2	
3/4	86,021	3/4	71,153	3/4	56,424	3/4	41,705	3/4	26,726	3/4	11,741	3/4		3/4		3/4		3/4	
2	85,712	2	70,841	2	56,123	2	41,394	2	26,414	2	11,429	2		2		2		2	
1/4	85,402	1/4	70,529	1/4	55,822	1/4	41,082	1/4	26,102	1/4	11,116	1/4		1/4		1/4		1/4	
1/2	85,093	1/2	70,217	1/2	55,521	1/2	40,770	1/2	25,790	1/2	10,804	1/2		1/2		1/2		1/2	
3/4	84,784	3/4	69,905	3/4	55,219	3/4	40,459	3/4	25,477	3/4	10,492	3/4		3/4		3/4		3/4	
3	84,475	3	69,593	3	54,918	3	40,147	3	25,165	3	10,180	3		3		3		3	
1/4	84,165	1/4	69,281	1/4	54,617	1/4	39,835	1/4	24,853	1/4	9,867	1/4		1/4		1/4		1/4	
1/2	83,856	1/2	68,969	1/2	54,316	1/2	39,524	1/2	24,541	1/2	9,555	1/2		1/2		1/2		1/2	
3/4	83,547	3/4	68,657	3/4	54,015	3/4	39,212	3/4	24,228	3/4	9,243	3/4		3/4		3/4		3/4	
4	83,238	4	68,345	4	53,714	4	38,900	4	23,916	4	8,931	4		4		4		4	
1/4	82,928	1/4	68,034	1/4	53,413	1/4	38,589	1/4	23,604	1/4	8,618	1/4		1/4		1/4		1/4	
1/2	82,619	1/2	67,722	1/2	53,112	1/2	38,277	1/2	23,292	1/2	8,306	1/2		1/2		1/2		1/2	
3/4	82,310	3/4	67,410	3/4	52,811	3/4	37,965	3/4	22,980	3/4	7,994	3/4		3/4		3/4		3/4	
5	82,001	5	67,098	5	52,510	5	37,653	5	22,667	5	7,681	5		5		5		5	
1/4	81,691	1/4	66,786	1/4	52,209	1/4	37,342	1/4	22,355	1/4	7,369	1/4		1/4		1/4		1/4	
1/2	81,382	1/2	66,474	1/2	51,908	1/2	37,030	1/2	22,043	1/2	7,056	1/2		1/2		1/2		1/2	
3/4	81,073	3/4	66,162	3/4	51,607	3/4	36,718	3/4	21,731	3/4	6,744	3/4		3/4		3/4		3/4	
6	80,764	6	65,850	6	51,306	6	36,406	6	21,419	6	6,431	6		6		6		6	
1/4	80,454	1/4	65,538	1/4	51,004	1/4	36,093	1/4	21,106	1/4	6,119	1/4		1/4		1/4		1/4	
1/2	80,145	1/2	65,226	1/2	50,702	1/2	35,781	1/2	20,794	1/2	5,806	1/2		1/2		1/2		1/2	
3/4	79,836	3/4	64,914	3/4	50,400	3/4	35,469	3/4	20,482	3/4	5,493	3/4		3/4		3/4		3/4	
7	79,527	7	64,602	7	50,099	7	35,157	7	20,170	7	5,181	7		7		7		7	
1/4	79,217	1/4	64,293	1/4	49,792	1/4	34,844	1/4	19,858	1/4	4,868	1/4		1/4		1/4		1/4	
1/2	78,908	1/2	63,984	1/2	49,486	1/2	34,532	1/2	19,546	1/2	4,556	1/2		1/2		1/2		1/2	
3/4	78,599	3/4	63,674	3/4	49,180	3/4	34,220	3/4	19,234	3/4	4,243	3/4		3/4		3/4		3/4	
8	78,290	8	63,365	8	48,873	8	33,908	8	18,922	8	3,931	8		8		8		8	
1/4	77,980	1/4	63,061	1/4	48,562	1/4	33,596	1/4	18,610	1/4	3,619	1/4		1/4		1/4		1/4	
1/2	77,671	1/2	62,757	1/2	48,250	1/2	33,283	1/2	18,298	1/2	3,307	1/2		1/2		1/2		1/2	
3/4	77,362	3/4	62,453	3/4	47,938	3/4	32,971	3/4	17,986	3/4	2,995	3/4		3/4		3/4		3/4	
9	77,053	9	62,148	9	47,626	9	32,659	9	17,673	9	2,683	9		9		9		9	
1/4	76,743	1/4	61,846	1/4	47,315	1/4	32,347	1/4	17,361	1/4	2,391	1/4		1/4		1/4		1/4	
1/2	76,434	1/2	61,544	1/2	47,003	1/2	32,034	1/2	17,049	1/2	2,099	1/2		1/2		1/2		1/2	
3/4	76,125	3/4	61,242	3/4	46,692	3/4	31,722	3/4	16,737	3/4	1,806	3/4		3/4		3/4		3/4	
10	75,816	10	60,940	10	46,380	10	31,410	10	16,424	10	1,514	10		10		10		10	
1/4	75,506	1/4	60,638	1/4	46,068	1/4	31,098	1/4	16,112	1/4	1,293	1/4		1/4		1/4		1/4	
1/2	75,197	1/2	60,337	1/2	45,757	1/2	30,785	1/2	15,800	1/2	1,071	1/2		1/2		1/2		1/2	
3/4	74,888	3/4	60,036	3/4	45,445	3/4	30,473	3/4	15,488	3/4	850	3/4		3/4		3/4		3/4	
11	74,579	11	59,735	11	45,133	11	30,161	11	15,175	11	628	11		11		11		11	
1/4	74,268	1/4	59,434	1/4	44,822	1/4	29,849	1/4	14,863	1/4		1/4		1/4		1/4		1/4	
1/2	73,958	1/2	59,133	1/2	44,510	1/2	29,536	1/2	14,551	1/2		1/2		1/2		1/2		1/2	
3/4	73,648	3/4	58,832	3/4	44,198	3/4	29,224	3/4	14,239	3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/04/2020 CL
CALCULATED: 06/04/2020 CL
PRINTED: 06/04/2020 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2020

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