



BARGE "GBL 2930"

ULLAGE 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	00-0/8	- 00-0/8
2 STBD	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-1/8	- 00-1/8
3 PORT	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8
3 STBD	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

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

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

LENGTH BETWEEN DRAFT MARKS: 238'-06"

September 18, 2012

**PRECISION MEASUREMENT
& ANALYSIS, INC.**

P.O. Box 2092
 Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "GBL 2930"

1 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10 1/2"

Table with 18 columns (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.) and multiple rows of capacity data for various gauge heights.

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 42'-06" FORWARD OF AFT BULKHEAD.

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





BARGE "GBL 2930"

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	85,932	0	70,943	0	55,951	0	40,910	0	25,869	0	11,255	0		0		0		0	
1/4	85,619	1/4	70,632	1/4	55,638	1/4	40,597	1/4	25,556	1/4	10,970	1/4		1/4		1/4		1/4	
1/2	85,306	1/2	70,321	1/2	55,324	1/2	40,283	1/2	25,242	1/2	10,686	1/2		1/2		1/2		1/2	
3/4	84,992	3/4	70,010	3/4	55,011	3/4	39,970	3/4	24,929	3/4	10,405	3/4		3/4		3/4		3/4	
1	84,679	1	69,699	1	54,698	1	39,657	1	24,616	1	10,124	1		1		1		1	
1/4	84,366	1/4	69,388	1/4	54,384	1/4	39,343	1/4	24,302	1/4	9,843	1/4		1/4		1/4		1/4	
1/2	84,052	1/2	69,077	1/2	54,071	1/2	39,030	1/2	23,989	1/2	9,562	1/2		1/2		1/2		1/2	
3/4	83,739	3/4	68,766	3/4	53,757	3/4	38,717	3/4	23,676	3/4	9,285	3/4		3/4		3/4		3/4	
2	83,425	2	68,455	2	53,444	2	38,403	2	23,362	2	9,008	2		2		2		2	
1/4	83,112	1/4	68,144	1/4	53,131	1/4	38,090	1/4	23,049	1/4	8,731	1/4		1/4		1/4		1/4	
1/2	82,799	1/2	67,833	1/2	52,817	1/2	37,776	1/2	22,736	1/2	8,454	1/2		1/2		1/2		1/2	
3/4	82,485	3/4	67,522	3/4	52,504	3/4	37,463	3/4	22,422	3/4	8,181	3/4		3/4		3/4		3/4	
3	82,172	3	67,211	3	52,191	3	37,150	3	22,109	3	7,907	3		3		3		3	
1/4	81,859	1/4	66,900	1/4	51,877	1/4	36,836	1/4	21,796	1/4	7,634	1/4		1/4		1/4		1/4	
1/2	81,545	1/2	66,589	1/2	51,564	1/2	36,523	1/2	21,482	1/2	7,361	1/2		1/2		1/2		1/2	
3/4	81,232	3/4	66,277	3/4	51,251	3/4	36,210	3/4	21,169	3/4	7,092	3/4		3/4		3/4		3/4	
4	80,919	4	65,966	4	50,937	4	35,896	4	20,856	4	6,822	4		4		4		4	
1/4	80,605	1/4	65,654	1/4	50,624	1/4	35,583	1/4	20,543	1/4	6,553	1/4		1/4		1/4		1/4	
1/2	80,292	1/2	65,343	1/2	50,311	1/2	35,270	1/2	20,230	1/2	6,284	1/2		1/2		1/2		1/2	
3/4	79,979	3/4	65,031	3/4	49,997	3/4	34,956	3/4	19,919	3/4	6,018	3/4		3/4		3/4		3/4	
5	79,665	5	64,718	5	49,684	5	34,643	5	19,608	5	5,753	5		5		5		5	
1/4	79,352	1/4	64,406	1/4	49,371	1/4	34,330	1/4	19,296	1/4	5,487	1/4		1/4		1/4		1/4	
1/2	79,038	1/2	64,094	1/2	49,057	1/2	34,016	1/2	18,985	1/2	5,222	1/2		1/2		1/2		1/2	
3/4	78,726	3/4	63,781	3/4	48,744	3/4	33,703	3/4	18,677	3/4	4,961	3/4		3/4		3/4		3/4	
6	78,413	6	63,469	6	48,430	6	33,390	6	18,369	6	4,699	6		6		6		6	
1/4	78,100	1/4	63,156	1/4	48,117	1/4	33,076	1/4	18,061	1/4	4,437	1/4		1/4		1/4		1/4	
1/2	77,787	1/2	62,843	1/2	47,804	1/2	32,763	1/2	17,753	1/2	4,176	1/2		1/2		1/2		1/2	
3/4	77,476	3/4	62,530	3/4	47,490	3/4	32,450	3/4	17,449	3/4	3,918	3/4		3/4		3/4		3/4	
7	77,164	7	62,217	7	47,177	7	32,136	7	17,145	7	3,661	7		7		7		7	
1/4	76,852	1/4	61,904	1/4	46,864	1/4	31,823	1/4	16,840	1/4	3,403	1/4		1/4		1/4		1/4	
1/2	76,541	1/2	61,591	1/2	46,550	1/2	31,509	1/2	16,536	1/2	3,146	1/2		1/2		1/2		1/2	
3/4	76,230	3/4	61,278	3/4	46,237	3/4	31,196	3/4	16,236	3/4	2,893	3/4		3/4		3/4		3/4	
8	75,919	8	60,965	8	45,924	8	30,883	8	15,936	8	2,640	8		8		8		8	
1/4	75,608	1/4	60,651	1/4	45,610	1/4	30,569	1/4	15,635	1/4	2,387	1/4		1/4		1/4		1/4	
1/2	75,297	1/2	60,338	1/2	45,297	1/2	30,256	1/2	15,335	1/2	2,134	1/2		1/2		1/2		1/2	
3/4	74,986	3/4	60,024	3/4	44,984	3/4	29,943	3/4	15,039	3/4	1,905	3/4		3/4		3/4		3/4	
9	74,675	9	59,711	9	44,670	9	29,629	9	14,742	9	1,675	9		9		9		9	
1/4	74,364	1/4	59,398	1/4	44,357	1/4	29,316	1/4	14,446	1/4	1,446	1/4		1/4		1/4		1/4	
1/2	74,053	1/2	59,084	1/2	44,044	1/2	29,003	1/2	14,150	1/2	1,217	1/2		1/2		1/2		1/2	
3/4	73,742	3/4	58,771	3/4	43,730	3/4	28,689	3/4	13,857	3/4	1,049	3/4		3/4		3/4		3/4	
10	73,431	10	58,458	10	43,417	10	28,376	10	13,564	10	881	10		10		10		10	
1/4	73,120	1/4	58,144	1/4	43,103	1/4	28,063	1/4	13,272	1/4	712	1/4		1/4		1/4		1/4	
1/2	72,809	1/2	57,831	1/2	42,790	1/2	27,749	1/2	12,979	1/2	544	1/2		1/2		1/2		1/2	
3/4	72,498	3/4	57,518	3/4	42,477	3/4	27,436	3/4	12,691	3/4		3/4		3/4		3/4		3/4	
11	72,187	11	57,204	11	42,163	11	27,123	11	12,402	11		11		11		11		11	
1/4	71,876	1/4	56,891	1/4	41,850	1/4	26,809	1/4	12,113	1/4		1/4		1/4		1/4		1/4	
1/2	71,565	1/2	56,578	1/2	41,537	1/2	26,496	1/2	11,825	1/2		1/2		1/2		1/2		1/2	
3/4	71,254	3/4	56,264	3/4	41,223	3/4	26,182	3/4	11,540	3/4		3/4		3/4		3/4		3/4	

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ALL PRIOR TO 09/2012

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BARGE "GBL 2930"

2 PORT 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	89,158	0	74,062	0	58,966	0	43,880	0	28,796	0	13,701	0		0		0		0	
1/4	88,843	1/4	73,747	1/4	58,651	1/4	43,566	1/4	28,482	1/4	13,386	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	88,529	1/2	73,433	1/2	58,337	1/2	43,252	1/2	28,167	1/2	13,072	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	88,214	3/4	73,118	3/4	58,022	3/4	42,938	3/4	27,853	3/4	12,757	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
1	87,900	1	72,804	1	57,708	1	42,624	1	27,538	1	12,443	1	1	1	1	1	1	1	
1/4	87,585	1/4	72,489	1/4	57,393	1/4	42,310	1/4	27,224	1/4	12,128	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	87,271	1/2	72,175	1/2	57,079	1/2	41,996	1/2	26,909	1/2	11,814	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	86,956	3/4	71,860	3/4	56,764	3/4	41,683	3/4	26,595	3/4	11,499	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
2	86,642	2	71,546	2	56,450	2	41,369	2	26,280	2	11,185	2	2	2	2	2	2	2	
1/4	86,327	1/4	71,231	1/4	56,135	1/4	41,055	1/4	25,966	1/4	10,870	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	86,013	1/2	70,917	1/2	55,821	1/2	40,741	1/2	25,651	1/2	10,556	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	85,698	3/4	70,602	3/4	55,506	3/4	40,427	3/4	25,337	3/4	10,241	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
3	85,384	3	70,288	3	55,192	3	40,113	3	25,022	3	9,927	3	3	3	3	3	3	3	
1/4	85,069	1/4	69,973	1/4	54,877	1/4	39,799	1/4	24,708	1/4	9,612	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	84,755	1/2	69,659	1/2	54,563	1/2	39,485	1/2	24,393	1/2	9,298	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	84,440	3/4	69,344	3/4	54,248	3/4	39,171	3/4	24,079	3/4	8,983	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
4	84,126	4	69,030	4	53,934	4	38,857	4	23,764	4	8,669	4	4	4	4	4	4	4	
1/4	83,811	1/4	68,715	1/4	53,619	1/4	38,543	1/4	23,450	1/4	8,354	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	83,497	1/2	68,401	1/2	53,305	1/2	38,229	1/2	23,135	1/2	8,040	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	83,182	3/4	68,086	3/4	52,990	3/4	37,915	3/4	22,821	3/4	7,725	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
5	82,868	5	67,772	5	52,676	5	37,601	5	22,506	5	7,411	5	5	5	5	5	5	5	
1/4	82,553	1/4	67,457	1/4	52,361	1/4	37,287	1/4	22,192	1/4	7,096	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	82,239	1/2	67,143	1/2	52,047	1/2	36,973	1/2	21,877	1/2	6,782	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	81,924	3/4	66,828	3/4	51,732	3/4	36,659	3/4	21,563	3/4	6,467	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
6	81,610	6	66,514	6	51,418	6	36,344	6	21,248	6	6,153	6	6	6	6	6	6	6	
1/4	81,295	1/4	66,199	1/4	51,103	1/4	36,030	1/4	20,934	1/4	5,838	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	80,981	1/2	65,885	1/2	50,789	1/2	35,715	1/2	20,619	1/2	5,524	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	80,666	3/4	65,570	3/4	50,474	3/4	35,401	3/4	20,305	3/4	5,209	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
7	80,352	7	65,256	7	50,160	7	35,086	7	19,990	7	4,895	7	7	7	7	7	7	7	
1/4	80,037	1/4	64,941	1/4	49,845	1/4	34,772	1/4	19,676	1/4	4,581	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	79,723	1/2	64,627	1/2	49,531	1/2	34,457	1/2	19,361	1/2	4,266	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	79,408	3/4	64,312	3/4	49,217	3/4	34,143	3/4	19,047	3/4	3,952	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
8	79,094	8	63,998	8	48,903	8	33,828	8	18,732	8	3,639	8	8	8	8	8	8	8	
1/4	78,779	1/4	63,683	1/4	48,589	1/4	33,514	1/4	18,418	1/4	3,325	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	78,465	1/2	63,369	1/2	48,275	1/2	33,199	1/2	18,103	1/2	3,011	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	78,150	3/4	63,054	3/4	47,961	3/4	32,885	3/4	17,789	3/4	2,698	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
9	77,836	9	62,740	9	47,647	9	32,570	9	17,474	9	2,404	9	9	9	9	9	9	9	
1/4	77,521	1/4	62,425	1/4	47,333	1/4	32,256	1/4	17,160	1/4	2,110	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	77,207	1/2	62,111	1/2	47,019	1/2	31,941	1/2	16,845	1/2	1,816	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	76,892	3/4	61,796	3/4	46,705	3/4	31,627	3/4	16,531	3/4	1,522	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
10	76,578	10	61,482	10	46,391	10	31,312	10	16,216	10	1,300	10	10	10	10	10	10	10	
1/4	76,263	1/4	61,167	1/4	46,077	1/4	30,998	1/4	15,902	1/4	1,077	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	75,949	1/2	60,853	1/2	45,763	1/2	30,683	1/2	15,588	1/2	854	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	75,634	3/4	60,538	3/4	45,449	3/4	30,369	3/4	15,273	3/4	631	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
11	75,320	11	60,224	11	45,136	11	30,054	11	14,959	11		11	11	11	11	11	11	11	
1/4	75,005	1/4	59,909	1/4	44,822	1/4	29,740	1/4	14,644	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	74,691	1/2	59,595	1/2	44,508	1/2	29,425	1/2	14,330	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	74,376	3/4	59,280	3/4	44,194	3/4	29,111	3/4	14,015	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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Pearland, Texas 77588
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BARGE "GBL 2930"

2 STBD ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10 3/4"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0	88,522	0	73,557	0	58,751	0	43,848	0	28,775	0	13,691	0		0		0		0	
1/4	88,208	1/4	73,248	1/4	58,443	1/4	43,534	1/4	28,461	1/4	13,376	1/4	1/4	0	1/4	1/4	1/4	1/4	1/4
1/2	87,894	1/2	72,940	1/2	58,134	1/2	43,221	1/2	28,147	1/2	13,062	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	87,580	3/4	72,631	3/4	57,826	3/4	42,907	3/4	27,833	3/4	12,748	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	87,265	1	72,323	1	57,517	1	42,593	1	27,518	1	12,434	1	1	1	1	1	1	1	1
1/4	86,951	1/4	72,014	1/4	57,209	1/4	42,280	1/4	27,204	1/4	12,119	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	86,637	1/2	71,706	1/2	56,900	1/2	41,966	1/2	26,890	1/2	11,805	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	86,323	3/4	71,398	3/4	56,592	3/4	41,652	3/4	26,575	3/4	11,491	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	86,008	2	71,089	2	56,283	2	41,339	2	26,261	2	11,176	2	2	2	2	2	2	2	2
1/4	85,694	1/4	70,781	1/4	55,975	1/4	41,025	1/4	25,947	1/4	10,862	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	85,380	1/2	70,472	1/2	55,667	1/2	40,711	1/2	25,633	1/2	10,548	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	85,065	3/4	70,164	3/4	55,358	3/4	40,398	3/4	25,318	3/4	10,234	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	84,751	3	69,855	3	55,050	3	40,084	3	25,004	3	9,919	3	3	3	3	3	3	3	3
1/4	84,437	1/4	69,547	1/4	54,741	1/4	39,770	1/4	24,690	1/4	9,605	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	84,123	1/2	69,238	1/2	54,433	1/2	39,457	1/2	24,376	1/2	9,291	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	83,808	3/4	68,930	3/4	54,124	3/4	39,143	3/4	24,061	3/4	8,977	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	83,494	4	68,621	4	53,816	4	38,829	4	23,747	4	8,662	4	4	4	4	4	4	4	4
1/4	83,180	1/4	68,313	1/4	53,507	1/4	38,515	1/4	23,433	1/4	8,348	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	82,865	1/2	68,005	1/2	53,199	1/2	38,202	1/2	23,119	1/2	8,034	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	82,551	3/4	67,696	3/4	52,890	3/4	37,888	3/4	22,804	3/4	7,720	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	82,237	5	67,388	5	52,582	5	37,574	5	22,490	5	7,405	5	5	5	5	5	5	5	5
1/4	81,923	1/4	67,079	1/4	52,274	1/4	37,260	1/4	22,176	1/4	7,091	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	81,608	1/2	66,771	1/2	51,965	1/2	36,946	1/2	21,861	1/2	6,777	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	81,294	3/4	66,462	3/4	51,657	3/4	36,632	3/4	21,547	3/4	6,462	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	80,981	6	66,154	6	51,348	6	36,318	6	21,233	6	6,148	6	6	6	6	6	6	6	6
1/4	80,668	1/4	65,845	1/4	51,040	1/4	36,003	1/4	20,919	1/4	5,834	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	80,355	1/2	65,537	1/2	50,731	1/2	35,689	1/2	20,604	1/2	5,520	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	80,041	3/4	65,229	3/4	50,423	3/4	35,375	3/4	20,290	3/4	5,206	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	79,731	7	64,920	7	50,112	7	35,061	7	19,976	7	4,891	7	7	7	7	7	7	7	7
1/4	79,421	1/4	64,612	1/4	49,802	1/4	34,746	1/4	19,662	1/4	4,577	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	79,111	1/2	64,303	1/2	49,491	1/2	34,432	1/2	19,347	1/2	4,263	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	78,800	3/4	63,995	3/4	49,181	3/4	34,118	3/4	19,033	3/4	3,949	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	78,492	8	63,686	8	48,867	8	33,804	8	18,719	8	3,636	8	8	8	8	8	8	8	8
1/4	78,183	1/4	63,378	1/4	48,553	1/4	33,489	1/4	18,405	1/4	3,322	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	77,875	1/2	63,069	1/2	48,240	1/2	33,175	1/2	18,090	1/2	3,009	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	77,567	3/4	62,761	3/4	47,926	3/4	32,861	3/4	17,776	3/4	2,696	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	77,258	9	62,452	9	47,612	9	32,546	9	17,462	9	2,402	9	9	9	9	9	9	9	9
1/4	76,950	1/4	62,144	1/4	47,299	1/4	32,232	1/4	17,147	1/4	2,108	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	76,641	1/2	61,836	1/2	46,985	1/2	31,918	1/2	16,833	1/2	1,815	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	76,333	3/4	61,527	3/4	46,671	3/4	31,604	3/4	16,519	3/4	1,521	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	76,024	10	61,219	10	46,357	10	31,289	10	16,205	10	1,299	10	10	10	10	10	10	10	10
1/4	75,716	1/4	60,910	1/4	46,044	1/4	30,975	1/4	15,890	1/4	1,076	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	75,407	1/2	60,602	1/2	45,730	1/2	30,661	1/2	15,576	1/2	853	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	75,099	3/4	60,293	3/4	45,416	3/4	30,347	3/4	15,262	3/4	631	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	74,790	11	59,985	11	45,103	11	30,032	11	14,948	11		11	11	11	11	11	11	11	11
1/4	74,482	1/4	59,676	1/4	44,789	1/4	29,718	1/4	14,633	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	74,174	1/2	59,368	1/2	44,475	1/2	29,404	1/2	14,319	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	73,865	3/4	59,060	3/4	44,162	3/4	29,090	3/4	14,005	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: 09/18/2012 CL - SW
CALCULATED: 09/18/2012 CL
PRINTED: 09/18/2012 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 09/2012

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



BARGE "GBL 2930"

3 PORT ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-10"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	87,821	0	72,792	0	57,763	0	42,747	0	27,729	0	12,700	0		0		0		0	
1/4	87,508	1/4	72,479	1/4	57,450	1/4	42,434	1/4	27,415	1/4	12,387	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	87,195	1/2	72,166	1/2	57,137	1/2	42,122	1/2	27,102	1/2	12,074	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	86,881	3/4	71,853	3/4	56,824	3/4	41,809	3/4	26,789	3/4	11,761	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	86,568	1	71,540	1	56,511	1	41,497	1	26,476	1	11,448	1	1	1	1	1	1	1	1
1/4	86,255	1/4	71,227	1/4	56,198	1/4	41,184	1/4	26,163	1/4	11,135	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	85,942	1/2	70,913	1/2	55,885	1/2	40,872	1/2	25,850	1/2	10,822	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	85,629	3/4	70,600	3/4	55,572	3/4	40,559	3/4	25,537	3/4	10,509	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	85,316	2	70,287	2	55,258	2	40,247	2	25,224	2	10,196	2	2	2	2	2	2	2	2
1/4	85,003	1/4	69,974	1/4	54,945	1/4	39,934	1/4	24,911	1/4	9,882	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	84,690	1/2	69,661	1/2	54,632	1/2	39,622	1/2	24,598	1/2	9,569	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	84,377	3/4	69,348	3/4	54,319	3/4	39,309	3/4	24,285	3/4	9,256	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	84,064	3	69,035	3	54,006	3	38,997	3	23,971	3	8,943	3	3	3	3	3	3	3	3
1/4	83,750	1/4	68,722	1/4	53,693	1/4	38,684	1/4	23,658	1/4	8,630	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	83,437	1/2	68,409	1/2	53,380	1/2	38,371	1/2	23,345	1/2	8,317	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	83,124	3/4	68,096	3/4	53,067	3/4	38,059	3/4	23,032	3/4	8,004	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	82,811	4	67,782	4	52,754	4	37,746	4	22,719	4	7,691	4	4	4	4	4	4	4	4
1/4	82,498	1/4	67,469	1/4	52,441	1/4	37,434	1/4	22,406	1/4	7,378	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	82,185	1/2	67,156	1/2	52,127	1/2	37,121	1/2	22,093	1/2	7,065	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	81,872	3/4	66,843	3/4	51,814	3/4	36,808	3/4	21,780	3/4	6,752	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	81,559	5	66,530	5	51,501	5	36,495	5	21,467	5	6,438	5	5	5	5	5	5	5	5
1/4	81,246	1/4	66,217	1/4	51,188	1/4	36,182	1/4	21,154	1/4	6,125	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	80,933	1/2	65,904	1/2	50,875	1/2	35,869	1/2	20,841	1/2	5,812	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	80,619	3/4	65,591	3/4	50,562	3/4	35,556	3/4	20,528	3/4	5,499	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	80,306	6	65,278	6	50,249	6	35,243	6	20,214	6	5,186	6	6	6	6	6	6	6	6
1/4	79,993	1/4	64,965	1/4	49,936	1/4	34,930	1/4	19,901	1/4	4,873	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	79,680	1/2	64,651	1/2	49,623	1/2	34,617	1/2	19,588	1/2	4,560	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	79,367	3/4	64,338	3/4	49,310	3/4	34,303	3/4	19,275	3/4	4,248	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	79,054	7	64,025	7	48,997	7	33,990	7	18,962	7	3,935	7	7	7	7	7	7	7	7
1/4	78,741	1/4	63,712	1/4	48,685	1/4	33,677	1/4	18,649	1/4	3,622	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	78,428	1/2	63,399	1/2	48,372	1/2	33,364	1/2	18,336	1/2	3,310	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	78,115	3/4	63,086	3/4	48,059	3/4	33,051	3/4	18,023	3/4	2,998	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	77,802	8	62,773	8	47,747	8	32,738	8	17,710	8	2,686	8	8	8	8	8	8	8	8
1/4	77,488	1/4	62,460	1/4	47,434	1/4	32,425	1/4	17,397	1/4	2,393	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	77,175	1/2	62,147	1/2	47,122	1/2	32,112	1/2	17,084	1/2	2,101	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	76,862	3/4	61,834	3/4	46,809	3/4	31,799	3/4	16,770	3/4	1,808	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	76,549	9	61,520	9	46,497	9	31,486	9	16,457	9	1,516	9	9	9	9	9	9	9	9
1/4	76,236	1/4	61,207	1/4	46,184	1/4	31,173	1/4	16,144	1/4	1,294	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	75,923	1/2	60,894	1/2	45,872	1/2	30,859	1/2	15,831	1/2	1,072	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	75,610	3/4	60,581	3/4	45,559	3/4	30,546	3/4	15,518	3/4	850	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	75,297	10	60,268	10	45,247	10	30,233	10	15,205	10	629	10	10	10	10	10	10	10	10
1/4	74,984	1/4	59,955	1/4	44,934	1/4	29,920	1/4	14,892	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	74,671	1/2	59,642	1/2	44,622	1/2	29,607	1/2	14,579	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	74,357	3/4	59,329	3/4	44,309	3/4	29,294	3/4	14,266	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	74,044	11	59,016	11	43,997	11	28,981	11	13,953	11		11	11	11	11	11	11	11	11
1/4	73,731	1/4	58,703	1/4	43,684	1/4	28,668	1/4	13,640	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	73,418	1/2	58,389	1/2	43,372	1/2	28,355	1/2	13,326	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	73,105	3/4	58,076	3/4	43,059	3/4	28,042	3/4	13,013	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.

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ALL PRIOR TO 09/2012

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BARGE "GBL 2930"

3 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	87,700	0	72,823	0	58,016	0	43,328	0	28,330	0	13,322	0		0		0		0	
1/4	87,390	1/4	72,511	1/4	57,715	1/4	43,016	1/4	28,017	1/4	13,009	1/4		1/4		1/4		1/4	
1/2	87,080	1/2	72,198	1/2	57,413	1/2	42,704	1/2	27,704	1/2	12,696	1/2		1/2		1/2		1/2	
3/4	86,770	3/4	71,886	3/4	57,112	3/4	42,392	3/4	27,391	3/4	12,383	3/4		3/4		3/4		3/4	
1	86,461	1	71,573	1	56,810	1	42,080	1	27,079	1	12,071	1		1		1		1	
1/4	86,151	1/4	71,261	1/4	56,509	1/4	41,767	1/4	26,766	1/4	11,758	1/4		1/4		1/4		1/4	
1/2	85,841	1/2	70,948	1/2	56,207	1/2	41,455	1/2	26,453	1/2	11,445	1/2		1/2		1/2		1/2	
3/4	85,532	3/4	70,636	3/4	55,906	3/4	41,143	3/4	26,141	3/4	11,133	3/4		3/4		3/4		3/4	
2	85,222	2	70,323	2	55,604	2	40,831	2	25,828	2	10,820	2		2		2		2	
1/4	84,912	1/4	70,011	1/4	55,302	1/4	40,519	1/4	25,515	1/4	10,507	1/4		1/4		1/4		1/4	
1/2	84,602	1/2	69,698	1/2	55,001	1/2	40,207	1/2	25,203	1/2	10,194	1/2		1/2		1/2		1/2	
3/4	84,293	3/4	69,386	3/4	54,699	3/4	39,895	3/4	24,890	3/4	9,882	3/4		3/4		3/4		3/4	
3	83,983	3	69,074	3	54,398	3	39,583	3	24,577	3	9,569	3		3		3		3	
1/4	83,673	1/4	68,761	1/4	54,096	1/4	39,271	1/4	24,264	1/4	9,256	1/4		1/4		1/4		1/4	
1/2	83,363	1/2	68,449	1/2	53,795	1/2	38,958	1/2	23,952	1/2	8,944	1/2		1/2		1/2		1/2	
3/4	83,054	3/4	68,136	3/4	53,493	3/4	38,646	3/4	23,639	3/4	8,631	3/4		3/4		3/4		3/4	
4	82,744	4	67,824	4	53,192	4	38,334	4	23,326	4	8,318	4		4		4		4	
1/4	82,434	1/4	67,512	1/4	52,890	1/4	38,022	1/4	23,014	1/4	8,005	1/4		1/4		1/4		1/4	
1/2	82,125	1/2	67,199	1/2	52,589	1/2	37,710	1/2	22,701	1/2	7,693	1/2		1/2		1/2		1/2	
3/4	81,815	3/4	66,887	3/4	52,287	3/4	37,397	3/4	22,388	3/4	7,380	3/4		3/4		3/4		3/4	
5	81,505	5	66,575	5	51,986	5	37,085	5	22,076	5	7,067	5		5		5		5	
1/4	81,195	1/4	66,262	1/4	51,684	1/4	36,772	1/4	21,763	1/4	6,754	1/4		1/4		1/4		1/4	
1/2	80,886	1/2	65,950	1/2	51,383	1/2	36,460	1/2	21,450	1/2	6,441	1/2		1/2		1/2		1/2	
3/4	80,576	3/4	65,637	3/4	51,080	3/4	36,147	3/4	21,138	3/4	6,127	3/4		3/4		3/4		3/4	
6	80,266	6	65,325	6	50,778	6	35,835	6	20,825	6	5,814	6		6		6		6	
1/4	79,957	1/4	65,012	1/4	50,476	1/4	35,522	1/4	20,513	1/4	5,501	1/4		1/4		1/4		1/4	
1/2	79,647	1/2	64,700	1/2	50,174	1/2	35,209	1/2	20,200	1/2	5,188	1/2		1/2		1/2		1/2	
3/4	79,337	3/4	64,390	3/4	49,867	3/4	34,896	3/4	19,888	3/4	4,875	3/4		3/4		3/4		3/4	
7	79,027	7	64,080	7	49,560	7	34,584	7	19,575	7	4,562	7		7		7		7	
1/4	78,718	1/4	63,771	1/4	49,253	1/4	34,271	1/4	19,263	1/4	4,249	1/4		1/4		1/4		1/4	
1/2	78,408	1/2	63,461	1/2	48,947	1/2	33,958	1/2	18,950	1/2	3,936	1/2		1/2		1/2		1/2	
3/4	78,098	3/4	63,156	3/4	48,634	3/4	33,646	3/4	18,637	3/4	3,624	3/4		3/4		3/4		3/4	
8	77,789	8	62,852	8	48,322	8	33,333	8	18,325	8	3,311	8		8		8		8	
1/4	77,479	1/4	62,547	1/4	48,010	1/4	33,020	1/4	18,012	1/4	2,999	1/4		1/4		1/4		1/4	
1/2	77,169	1/2	62,242	1/2	47,698	1/2	32,707	1/2	17,699	1/2	2,687	1/2		1/2		1/2		1/2	
3/4	76,859	3/4	61,940	3/4	47,386	3/4	32,395	3/4	17,387	3/4	2,394	3/4		3/4		3/4		3/4	
9	76,550	9	61,637	9	47,073	9	32,082	9	17,074	9	2,101	9		9		9		9	
1/4	76,240	1/4	61,334	1/4	46,761	1/4	31,769	1/4	16,761	1/4	1,809	1/4		1/4		1/4		1/4	
1/2	75,930	1/2	61,032	1/2	46,449	1/2	31,457	1/2	16,449	1/2	1,516	1/2		1/2		1/2		1/2	
3/4	75,620	3/4	60,730	3/4	46,137	3/4	31,144	3/4	16,136	3/4	1,294	3/4		3/4		3/4		3/4	
10	75,311	10	60,428	10	45,825	10	30,831	10	15,823	10	1,072	10		10		10		10	
1/4	75,001	1/4	60,127	1/4	45,513	1/4	30,519	1/4	15,510	1/4	851	1/4		1/4		1/4		1/4	
1/2	74,691	1/2	59,825	1/2	45,201	1/2	30,206	1/2	15,198	1/2	629	1/2		1/2		1/2		1/2	
3/4	74,381	3/4	59,524	3/4	44,889	3/4	29,893	3/4	14,885	3/4		3/4		3/4		3/4		3/4	
11	74,070	11	59,222	11	44,577	11	29,580	11	14,572	11		11		11		11		11	
1/4	73,759	1/4	58,921	1/4	44,264	1/4	29,268	1/4	14,260	1/4		1/4		1/4		1/4		1/4	
1/2	73,448	1/2	58,619	1/2	43,952	1/2	28,955	1/2	13,947	1/2		1/2		1/2		1/2		1/2	
3/4	73,136	3/4	58,318	3/4	43,640	3/4	28,642	3/4	13,634	3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/18/2012 CL - SW
CALCULATED: 09/18/2012 CL
PRINTED: 09/18/2012 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 09/2012

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



BARGE "GBL 2930"

PORT SLOP ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 6'-01 1/4"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0		0		0	4,744	0	3,591	0	2,434	0	1,277	0	120	0		0		0	
1/4	1/4	1/4	1/4	1/4	4,721	1/4	3,567	1/4	2,410	1/4	1,253	1/4	96	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	4,697	1/2	3,543	1/2	2,386	1/2	1,229	1/2	72	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	4,673	3/4	3,518	3/4	2,362	3/4	1,205	3/4	48	3/4	3/4	3/4	3/4	3/4	3/4
1		1		1	4,650	1	3,494	1	2,338	1	1,181	1	24	1	1	1	1	1	1
1/4	1/4	1/4	1/4	1/4	4,626	1/4	3,470	1/4	2,313	1/4	1,157	1/4	0	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	4,602	1/2	3,446	1/2	2,289	1/2	1,133	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	4,578	3/4	3,422	3/4	2,265	3/4	1,108	3/4		3/4	3/4	3/4	3/4	3/4	3/4
2		2		2	4,554	2	3,398	2	2,241	2	1,084	2		2	2	2	2	2	2
1/4	1/4	1/4	1/4	1/4	4,531	1/4	3,374	1/4	2,217	1/4	1,060	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	4,507	1/2	3,350	1/2	2,193	1/2	1,036	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	4,482	3/4	3,326	3/4	2,169	3/4	1,012	3/4		3/4	3/4	3/4	3/4	3/4	3/4
3		3		3	4,458	3	3,302	3	2,145	3	988	3		3	3	3	3	3	3
1/4	1/4	1/4	1/4	1/4	4,434	1/4	3,277	1/4	2,121	1/4	964	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	4,410	1/2	3,253	1/2	2,097	1/2	940	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	4,386	3/4	3,229	3/4	2,072	3/4	916	3/4		3/4	3/4	3/4	3/4	3/4	3/4
4		4		4	4,362	4	3,205	4	2,048	4	892	4		4	4	4	4	4	4
1/4	1/4	1/4	1/4	1/4	4,338	1/4	3,181	1/4	2,024	1/4	867	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	4,314	1/2	3,157	1/2	2,000	1/2	843	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	4,290	3/4	3,133	3/4	1,976	3/4	819	3/4		3/4	3/4	3/4	3/4	3/4	3/4
5		5		5	4,266	5	3,109	5	1,952	5	795	5		5	5	5	5	5	5
1/4	1/4	1/4	1/4	1/4	4,241	1/4	3,085	1/4	1,928	1/4	771	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	4,217	1/2	3,061	1/2	1,904	1/2	747	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	4,193	3/4	3,036	3/4	1,880	3/4	723	3/4		3/4	3/4	3/4	3/4	3/4	3/4
6		6		6	4,169	6	3,012	6	1,856	6	699	6		6	6	6	6	6	6
1/4	1/4	1/4	1/4	1/4	4,145	1/4	2,988	1/4	1,831	1/4	675	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	4,121	1/2	2,964	1/2	1,807	1/2	651	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	4,097	3/4	2,940	3/4	1,783	3/4	626	3/4		3/4	3/4	3/4	3/4	3/4	3/4
7		7		7	4,073	7	2,916	7	1,759	7	602	7		7	7	7	7	7	7
1/4	1/4	1/4	1/4	1/4	4,049	1/4	2,892	1/4	1,735	1/4	578	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	4,025	1/2	2,868	1/2	1,711	1/2	554	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	5,194	3/4	4,000	3/4	2,844	3/4	530	3/4		3/4	3/4	3/4	3/4	3/4	3/4
8		8		8	5,146	8	3,976	8	2,820	8	506	8		8	8	8	8	8	8
1/4	1/4	1/4	1/4	1/4	5,099	1/4	3,952	1/4	2,795	1/4	482	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	5,075	1/2	3,928	1/2	2,771	1/2	458	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	5,051	3/4	3,904	3/4	2,747	3/4	434	3/4		3/4	3/4	3/4	3/4	3/4	3/4
9		9		9	5,028	9	3,880	9	2,723	9	410	9		9	9	9	9	9	9
1/4	1/4	1/4	1/4	1/4	5,004	1/4	3,856	1/4	2,699	1/4	385	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	4,980	1/2	3,832	1/2	2,675	1/2	361	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	4,957	3/4	3,808	3/4	2,651	3/4	337	3/4		3/4	3/4	3/4	3/4	3/4	3/4
10		10		10	4,933	10	3,784	10	2,627	10	313	10		10	10	10	10	10	10
1/4	1/4	1/4	1/4	1/4	4,910	1/4	3,759	1/4	2,603	1/4	289	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	4,886	1/2	3,735	1/2	2,579	1/2	265	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	4,862	3/4	3,711	3/4	2,554	3/4	241	3/4		3/4	3/4	3/4	3/4	3/4	3/4
11		11		11	4,839	11	3,687	11	2,530	11	217	11		11	11	11	11	11	11
1/4	1/4	1/4	1/4	1/4	4,815	1/4	3,663	1/4	2,506	1/4	193	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	4,791	1/2	3,639	1/2	2,482	1/2	169	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	4,768	3/4	3,615	3/4	2,458	3/4	144	3/4		3/4	3/4	3/4	3/4	3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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

STRAPPED: 09/18/2012 CL - SW
 CALCULATED: 09/18/2012 CL
 PRINTED: 09/18/2012 CL

PRECISION MEASUREMENT
 & ANALYSIS, INC.

P.O. Box 2092
 Pearland, Texas 77588

CANCELS AND SUPERCEDES

ALL PRIOR TO 09/2012

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BARGE "GBL 2930"

STBD SLOP ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 6'-02"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0	0	0	0	4,815	0	3,663	0	2,506	0	1,350	0	193	0	0	0	0	0	0	0
1/4	1/4	1/4	1/4	4,792	1/4	3,639	1/4	2,482	1/4	1,326	1/4	169	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	4,768	1/2	3,615	1/2	2,458	1/2	1,301	1/2	145	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	4,744	3/4	3,591	3/4	2,434	3/4	1,277	3/4	121	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	1	1	1	4,721	1	3,567	1	2,410	1	1,253	1	96	1	1	1	1	1	1	1
1/4	1/4	1/4	1/4	4,697	1/4	3,543	1/4	2,386	1/4	1,229	1/4	72	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	4,673	1/2	3,519	1/2	2,362	1/2	1,205	1/2	48	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	4,650	3/4	3,494	3/4	2,338	3/4	1,181	3/4	24	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	2	2	2	4,626	2	3,470	2	2,314	2	1,157	2	0	2	2	2	2	2	2	2
1/4	1/4	1/4	1/4	4,602	1/4	3,446	1/4	2,289	1/4	1,133	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	4,578	1/2	3,422	1/2	2,265	1/2	1,109	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	4,555	3/4	3,398	3/4	2,241	3/4	1,085	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	3	3	3	4,531	3	3,374	3	2,217	3	1,060	3	3	3	3	3	3	3	3	3
1/4	1/4	1/4	1/4	4,507	1/4	3,350	1/4	2,193	1/4	1,036	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	4,483	1/2	3,326	1/2	2,169	1/2	1,012	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	4,458	3/4	3,302	3/4	2,145	3/4	988	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	4	4	4	4,434	4	3,278	4	2,121	4	964	4	4	4	4	4	4	4	4	4
1/4	1/4	1/4	1/4	4,410	1/4	3,253	1/4	2,097	1/4	940	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	4,386	1/2	3,229	1/2	2,073	1/2	916	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	4,362	3/4	3,205	3/4	2,048	3/4	892	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	5	5	5	4,338	5	3,181	5	2,024	5	868	5	5	5	5	5	5	5	5	5
1/4	1/4	1/4	1/4	4,314	1/4	3,157	1/4	2,000	1/4	844	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	4,290	1/2	3,133	1/2	1,976	1/2	819	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	4,266	3/4	3,109	3/4	1,952	3/4	795	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	6	6	6	4,242	6	3,085	6	1,928	6	771	6	6	6	6	6	6	6	6	6
1/4	1/4	1/4	1/4	4,217	1/4	3,061	1/4	1,904	1/4	747	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	4,193	1/2	3,037	1/2	1,880	1/2	723	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	4,169	3/4	3,012	3/4	1,856	3/4	699	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	7	7	7	4,145	7	2,988	7	1,832	7	675	7	7	7	7	7	7	7	7	7
1/4	1/4	1/4	1/4	4,121	1/4	2,964	1/4	1,807	1/4	651	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	4,097	1/2	2,940	1/2	1,783	1/2	627	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	4,073	3/4	2,916	3/4	1,759	3/4	603	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	8	8	8	4,049	8	2,892	8	1,735	8	578	8	8	8	8	8	8	8	8	8
1/4	1/4	1/4	1/4	4,025	1/4	2,868	1/4	1,711	1/4	554	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	5,194	1/2	4,001	1/2	2,844	1/2	530	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	5,146	3/4	3,976	3/4	2,820	3/4	506	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	9	9	9	5,099	9	3,952	9	2,796	9	482	9	9	9	9	9	9	9	9	9
1/4	1/4	1/4	1/4	5,075	1/4	3,928	1/4	2,771	1/4	458	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	5,051	1/2	3,904	1/2	2,747	1/2	434	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	5,028	3/4	3,880	3/4	2,723	3/4	410	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	10	10	10	5,004	10	3,856	10	2,699	10	386	10	10	10	10	10	10	10	10	10
1/4	1/4	1/4	1/4	4,981	1/4	3,832	1/4	2,675	1/4	362	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	4,957	1/2	3,808	1/2	2,651	1/2	337	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	4,933	3/4	3,784	3/4	2,627	3/4	313	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	11	11	11	4,910	11	3,760	11	2,603	11	289	11	11	11	11	11	11	11	11	11
1/4	1/4	1/4	1/4	4,886	1/4	3,735	1/4	2,579	1/4	265	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	4,862	1/2	3,711	1/2	2,555	1/2	241	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	4,839	3/4	3,687	3/4	2,530	3/4	217	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.

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.

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CANCELS AND SUPERCEDES

ALL PRIOR TO 09/2012

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