



# BARGE "WEB 142"

## 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 CENTER	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-3/8	00-3/8	- 00-1/2	00-1/2	- 00-5/8	00-5/8	- 00-3/4	00-3/4
2 CENTER	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-1/4	- 00-1/4	00-1/2	- 00-1/2	00-1/2	- 00-1/2	00-1/2	- 00-1/2
3 CENTER	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-3/8	00-3/8	- 00-1/2	00-1/2	- 00-5/8	00-5/8	- 00-3/4	00-3/4

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

FWD. DRAFT = 2'-00"  
 AFT DRAFT = 4'-00"  
 DIFF. = 2'-00" (DOWN BY STERN)

THE CORRECTION FOR 2'-00" TRIM DOWN BY STERN FOR 1 CENTER IS 00-1/4"  
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 1 CENTER, THE TRIM CORRECTED INNAGE IS 4'-00 1/4'

LENGTH BETWEEN DRAFT MARKS: 162'-09"

December 29, 2014

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

<http://www.pmacorp.net>



# BARGE "WEB 142"

## 1 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-02 1/2"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0		0		0		0	3,374	0	3,157	0	2,940	0	2,723	0	2,484	0	2,238	0	1,991
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,369	1/4	3,152	1/4	2,935	1/4	2,718	1/4	2,479	1/4	2,233	1/4	1,986
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,364	1/2	3,148	1/2	2,931	1/2	2,714	1/2	2,474	1/2	2,227	1/2	1,981
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,360	3/4	3,143	3/4	2,926	3/4	2,709	3/4	2,469	3/4	2,222	3/4	1,975
1		1		1		1	3,355	1	3,138	1	2,922	1	2,705	1	2,464	1	2,217	1	1,970
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,351	1/4	3,134	1/4	2,917	1/4	2,700	1/4	2,459	1/4	2,212	1/4	1,965
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,346	1/2	3,129	1/2	2,913	1/2	2,696	1/2	2,454	1/2	2,207	1/2	1,960
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,342	3/4	3,125	3/4	2,908	3/4	2,691	3/4	2,448	3/4	2,202	3/4	1,955
2		2		2		2	3,337	2	3,120	2	2,903	2	2,687	2	2,443	2	2,197	2	1,950
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,333	1/4	3,116	1/4	2,899	1/4	2,682	1/4	2,438	1/4	2,191	1/4	1,945
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,328	1/2	3,111	1/2	2,894	1/2	2,677	1/2	2,433	1/2	2,186	1/2	1,939
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,324	3/4	3,107	3/4	2,890	3/4	2,673	3/4	2,428	3/4	2,181	3/4	1,934
3		3		3		3	3,319	3	3,102	3	2,885	3	2,668	3	2,423	3	2,176	3	1,929
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,315	1/4	3,098	1/4	2,881	1/4	2,664	1/4	2,418	1/4	2,171	1/4	1,924
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,310	1/2	3,093	1/2	2,876	1/2	2,659	1/2	2,412	1/2	2,166	1/2	1,919
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,306	3/4	3,089	3/4	2,872	3/4	2,654	3/4	2,407	3/4	2,161	3/4	1,914
4		4		4		4	3,301	4	3,084	4	2,867	4	2,649	4	2,402	4	2,155	4	1,909
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,297	1/4	3,080	1/4	2,863	1/4	2,644	1/4	2,397	1/4	2,150	1/4	1,903
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,292	1/2	3,075	1/2	2,858	1/2	2,639	1/2	2,392	1/2	2,145	1/2	1,898
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,288	3/4	3,071	3/4	2,854	3/4	2,634	3/4	2,387	3/4	2,140	3/4	1,893
5		5		5		5	3,283	5	3,066	5	2,849	5	2,628	5	2,382	5	2,135	5	1,888
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,279	1/4	3,062	1/4	2,845	1/4	2,623	1/4	2,376	1/4	2,130	1/4	1,883
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,274	1/2	3,057	1/2	2,840	1/2	2,618	1/2	2,371	1/2	2,125	1/2	1,878
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,270	3/4	3,053	3/4	2,836	3/4	2,613	3/4	2,366	3/4	2,119	3/4	1,873
6		6		6		6	3,265	6	3,048	6	2,831	6	2,608	6	2,361	6	2,114	6	1,867
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,261	1/4	3,044	1/4	2,827	1/4	2,603	1/4	2,356	1/4	2,109	1/4	1,862
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,256	1/2	3,039	1/2	2,822	1/2	2,598	1/2	2,351	1/2	2,104	1/2	1,857
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,251	3/4	3,035	3/4	2,818	3/4	2,592	3/4	2,346	3/4	2,099	3/4	1,852
7		7		7		7	3,451	7	3,247	7	3,030	7	2,813	7	2,587	7	2,094	7	1,847
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,450	1/4	3,242	1/4	3,025	1/4	2,809	1/4	2,582	1/4	2,089	1/4	1,842
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,450	1/2	3,238	1/2	3,021	1/2	2,804	1/2	2,577	1/2	2,083	1/2	1,837
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,446	3/4	3,233	3/4	3,016	3/4	2,800	3/4	2,572	3/4	2,078	3/4	1,831
8		8		8		8	3,443	8	3,229	8	3,012	8	2,795	8	2,567	8	2,073	8	1,826
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,440	1/4	3,224	1/4	3,007	1/4	2,790	1/4	2,562	1/4	2,068	1/4	1,821
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,437	1/2	3,220	1/2	3,003	1/2	2,786	1/2	2,556	1/2	2,063	1/2	1,816
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,432	3/4	3,215	3/4	2,998	3/4	2,781	3/4	2,551	3/4	2,058	3/4	1,811
9		9		9		9	3,428	9	3,211	9	2,994	9	2,777	9	2,546	9	2,053	9	1,806
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,423	1/4	3,206	1/4	2,989	1/4	2,772	1/4	2,541	1/4	2,047	1/4	1,801
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,419	1/2	3,202	1/2	2,985	1/2	2,768	1/2	2,536	1/2	2,042	1/2	1,795
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,414	3/4	3,197	3/4	2,980	3/4	2,763	3/4	2,531	3/4	2,037	3/4	1,790
10		10		10		10	3,410	10	3,193	10	2,976	10	2,759	10	2,526	10	2,032	10	1,785
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,405	1/4	3,188	1/4	2,971	1/4	2,754	1/4	2,520	1/4	2,027	1/4	1,780
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,401	1/2	3,184	1/2	2,967	1/2	2,750	1/2	2,515	1/2	2,022	1/2	1,775
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,396	3/4	3,179	3/4	2,962	3/4	2,745	3/4	2,510	3/4	2,017	3/4	1,770
11		11		11		11	3,392	11	3,175	11	2,958	11	2,741	11	2,505	11	2,011	11	1,765
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,387	1/4	3,170	1/4	2,953	1/4	2,736	1/4	2,500	1/4	2,006	1/4	1,759
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,383	1/2	3,166	1/2	2,949	1/2	2,732	1/2	2,495	1/2	2,001	1/2	1,754
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,378	3/4	3,161	3/4	2,944	3/4	2,727	3/4	2,490	3/4	1,996	3/4	1,749

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 WITH "HERMETIC" CLOSED GAUGING DEVICE.

GAUGE POINT: (HERMETIC) LOCATED ON CENTERLINE AND 25'-00" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT  
& ANALYSIS, INC.

P.O. Box 2092

Pearland, Texas 77588

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# BARGE "WEB 142"

## 1 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-02 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	1,744	0	1,497	0	1,251	0	1,004	0	757	0	512	0	268	0	23	0		0	
1/4	1,739	1/4	1,492	1/4	1,246	1/4	999	1/4	751	1/4	507	1/4	263	1/4	19	1/4		1/4	
1/2	1,734	1/2	1,487	1/2	1,240	1/2	994	1/2	746	1/2	502	1/2	258	1/2	14	1/2		1/2	
3/4	1,729	3/4	1,482	3/4	1,235	3/4	988	3/4	741	3/4	497	3/4	252	3/4	12	3/4		3/4	
1	1,724	1	1,477	1	1,230	1	983	1	736	1	492	1	247	1	9	1		1	
1/4	1,718	1/4	1,472	1/4	1,225	1/4	978	1/4	731	1/4	487	1/4	242	1/4	7	1/4		1/4	
1/2	1,713	1/2	1,467	1/2	1,220	1/2	973	1/2	726	1/2	482	1/2	237	1/2	4	1/2		1/2	
3/4	1,708	3/4	1,461	3/4	1,215	3/4	968	3/4	721	3/4	477	3/4	232	3/4	3	3/4		3/4	
2	1,703	2	1,456	2	1,210	2	963	2	715	2	472	2	227	2	2	2		2	
1/4	1,698	1/4	1,451	1/4	1,204	1/4	957	1/4	710	1/4	467	1/4	221	1/4	2	1/4		1/4	
1/2	1,693	1/2	1,446	1/2	1,199	1/2	952	1/2	705	1/2	462	1/2	216	1/2	1	1/2		1/2	
3/4	1,688	3/4	1,441	3/4	1,194	3/4	947	3/4	700	3/4	457	3/4	211	3/4		3/4		3/4	
3	1,682	3	1,436	3	1,189	3	942	3	695	3	452	3	206	3		3		3	
1/4	1,677	1/4	1,431	1/4	1,184	1/4	937	1/4	690	1/4	447	1/4	201	1/4		1/4		1/4	
1/2	1,672	1/2	1,425	1/2	1,179	1/2	932	1/2	684	1/2	442	1/2	196	1/2		1/2		1/2	
3/4	1,667	3/4	1,420	3/4	1,174	3/4	927	3/4	679	3/4	437	3/4	191	3/4		3/4		3/4	
4	1,662	4	1,415	4	1,168	4	921	4	674	4	432	4	185	4		4		4	
1/4	1,657	1/4	1,410	1/4	1,163	1/4	916	1/4	669	1/4	427	1/4	180	1/4		1/4		1/4	
1/2	1,652	1/2	1,405	1/2	1,158	1/2	911	1/2	664	1/2	422	1/2	175	1/2		1/2		1/2	
3/4	1,646	3/4	1,400	3/4	1,153	3/4	906	3/4	659	3/4	417	3/4	170	3/4		3/4		3/4	
5	1,641	5	1,395	5	1,148	5	901	5	654	5	412	5	165	5		5		5	
1/4	1,636	1/4	1,389	1/4	1,143	1/4	896	1/4	648	1/4	407	1/4	160	1/4		1/4		1/4	
1/2	1,631	1/2	1,384	1/2	1,138	1/2	891	1/2	643	1/2	402	1/2	154	1/2		1/2		1/2	
3/4	1,626	3/4	1,379	3/4	1,133	3/4	885	3/4	638	3/4	397	3/4	149	3/4		3/4		3/4	
6	1,621	6	1,374	6	1,127	6	880	6	633	6	392	6	144	6		6		6	
1/4	1,616	1/4	1,369	1/4	1,122	1/4	875	1/4	628	1/4	386	1/4	139	1/4		1/4		1/4	
1/2	1,610	1/2	1,364	1/2	1,117	1/2	870	1/2	623	1/2	381	1/2	134	1/2		1/2		1/2	
3/4	1,605	3/4	1,359	3/4	1,112	3/4	865	3/4	618	3/4	376	3/4	129	3/4		3/4		3/4	
7	1,600	7	1,354	7	1,107	7	860	7	613	7	371	7	124	7		7		7	
1/4	1,595	1/4	1,348	1/4	1,102	1/4	854	1/4	607	1/4	366	1/4	118	1/4		1/4		1/4	
1/2	1,590	1/2	1,343	1/2	1,097	1/2	849	1/2	602	1/2	361	1/2	113	1/2		1/2		1/2	
3/4	1,585	3/4	1,338	3/4	1,091	3/4	844	3/4	597	3/4	356	3/4	108	3/4		3/4		3/4	
8	1,580	8	1,333	8	1,086	8	839	8	592	8	350	8	103	8		8		8	
1/4	1,574	1/4	1,328	1/4	1,081	1/4	834	1/4	587	1/4	345	1/4	98	1/4		1/4		1/4	
1/2	1,569	1/2	1,323	1/2	1,076	1/2	829	1/2	582	1/2	340	1/2	93	1/2		1/2		1/2	
3/4	1,564	3/4	1,318	3/4	1,071	3/4	824	3/4	577	3/4	335	3/4	88	3/4		3/4		3/4	
9	1,559	9	1,312	9	1,066	9	818	9	572	9	330	9	82	9		9		9	
1/4	1,554	1/4	1,307	1/4	1,060	1/4	813	1/4	567	1/4	325	1/4	77	1/4		1/4		1/4	
1/2	1,549	1/2	1,302	1/2	1,055	1/2	808	1/2	562	1/2	319	1/2	72	1/2		1/2		1/2	
3/4	1,544	3/4	1,297	3/4	1,050	3/4	803	3/4	557	3/4	314	3/4	67	3/4		3/4		3/4	
10	1,539	10	1,292	10	1,045	10	798	10	552	10	309	10	62	10		10		10	
1/4	1,533	1/4	1,287	1/4	1,040	1/4	793	1/4	547	1/4	304	1/4	57	1/4		1/4		1/4	
1/2	1,528	1/2	1,282	1/2	1,035	1/2	787	1/2	542	1/2	299	1/2	52	1/2		1/2		1/2	
3/4	1,523	3/4	1,276	3/4	1,030	3/4	782	3/4	537	3/4	294	3/4	47	3/4		3/4		3/4	
11	1,518	11	1,271	11	1,024	11	777	11	532	11	289	11	42	11		11		11	
1/4	1,513	1/4	1,266	1/4	1,019	1/4	772	1/4	527	1/4	283	1/4	37	1/4		1/4		1/4	
1/2	1,508	1/2	1,261	1/2	1,014	1/2	767	1/2	522	1/2	278	1/2	32	1/2		1/2		1/2	
3/4	1,503	3/4	1,256	3/4	1,009	3/4	762	3/4	517	3/4	273	3/4	27	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 12/29/2014 SW  
CALCULATED: 12/31/2014 CL  
PRINTED: 01/1/2015 SW

CANCELS AND SUPERCEDES  
ALL PRIOR TO 01/2015

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



# BARGE "WEB 142"

## 2 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-02 3/4"

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	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	0	0	0	0	3,902	0	3,625	0	3,347	0	3,070	0	2,793	0	2,516	0	2,239		
1/4	1/4	1/4	1/4	1/4	3,896	1/4	3,619	1/4	3,342	1/4	3,064	1/4	2,787	1/4	2,510	1/4	2,233		
1/2	1/2	1/2	1/2	1/2	3,890	1/2	3,613	1/2	3,336	1/2	3,059	1/2	2,782	1/2	2,504	1/2	2,227		
3/4	3/4	3/4	3/4	3/4	3,884	3/4	3,607	3/4	3,330	3/4	3,053	3/4	2,776	3/4	2,499	3/4	2,221		
1	1	1	1	1	3,879	1	3,601	1	3,324	1	3,047	1	2,770	1	2,493	1	2,216		
1/4	1/4	1/4	1/4	1/4	3,873	1/4	3,596	1/4	3,319	1/4	3,041	1/4	2,764	1/4	2,487	1/4	2,210		
1/2	1/2	1/2	1/2	1/2	3,867	1/2	3,590	1/2	3,313	1/2	3,036	1/2	2,758	1/2	2,481	1/2	2,204		
3/4	3/4	3/4	3/4	3/4	3,861	3/4	3,584	3/4	3,307	3/4	3,030	3/4	2,753	3/4	2,476	3/4	2,198		
2	2	2	2	2	3,856	2	3,578	2	3,301	2	3,024	2	2,747	2	2,470	2	2,193		
1/4	1/4	1/4	1/4	1/4	3,850	1/4	3,573	1/4	3,295	1/4	3,018	1/4	2,741	1/4	2,464	1/4	2,187		
1/2	1/2	1/2	1/2	1/2	3,844	1/2	3,567	1/2	3,290	1/2	3,013	1/2	2,735	1/2	2,458	1/2	2,181		
3/4	3/4	3/4	3/4	3/4	3,838	3/4	3,561	3/4	3,284	3/4	3,007	3/4	2,730	3/4	2,452	3/4	2,175		
3	3	3	3	3	3,832	3	3,555	3	3,278	3	3,001	3	2,724	3	2,447	3	2,169		
1/4	1/4	1/4	1/4	1/4	3,827	1/4	3,550	1/4	3,272	1/4	2,995	1/4	2,718	1/4	2,441	1/4	2,164		
1/2	1/2	1/2	1/2	1/2	3,821	1/2	3,544	1/2	3,267	1/2	2,989	1/2	2,712	1/2	2,435	1/2	2,158		
3/4	3/4	3/4	3/4	3/4	3,815	3/4	3,538	3/4	3,261	3/4	2,984	3/4	2,706	3/4	2,429	3/4	2,152		
4	4	4	4	4	3,809	4	3,532	4	3,255	4	2,978	4	2,701	4	2,424	4	2,146		
1/4	1/4	1/4	1/4	1/4	3,804	1/4	3,526	1/4	3,249	1/4	2,972	1/4	2,695	1/4	2,418	1/4	2,141		
1/2	1/2	1/2	1/2	1/2	3,798	1/2	3,521	1/2	3,243	1/2	2,966	1/2	2,689	1/2	2,412	1/2	2,135		
3/4	3/4	3/4	3/4	3/4	3,792	3/4	3,515	3/4	3,238	3/4	2,961	3/4	2,683	3/4	2,406	3/4	2,129		
5	5	5	5	5	3,786	5	3,509	5	3,232	5	2,955	5	2,678	5	2,400	5	2,123		
1/4	1/4	1/4	1/4	1/4	3,780	1/4	3,503	1/4	3,226	1/4	2,949	1/4	2,672	1/4	2,395	1/4	2,118		
1/2	1/2	1/2	1/2	1/2	3,775	1/2	3,498	1/2	3,220	1/2	2,943	1/2	2,666	1/2	2,389	1/2	2,112		
3/4	3/4	3/4	3/4	3/4	3,769	3/4	3,492	3/4	3,215	3/4	2,937	3/4	2,660	3/4	2,383	3/4	2,106		
6	6	6	6	6	3,763	6	3,486	6	3,209	6	2,932	6	2,655	6	2,377	6	2,100		
1/4	1/4	1/4	1/4	1/4	3,757	1/4	3,480	1/4	3,203	1/4	2,926	1/4	2,649	1/4	2,372	1/4	2,094		
1/2	1/2	1/2	1/2	1/2	3,752	1/2	3,474	1/2	3,197	1/2	2,920	1/2	2,643	1/2	2,366	1/2	2,089		
3/4	3/4	3/4	3/4	3/4	3,746	3/4	3,468	3/4	3,192	3/4	2,914	3/4	2,637	3/4	2,360	3/4	2,083		
7	7	7	7	7	3,740	7	3,463	7	3,186	7	2,909	7	2,631	7	2,354	7	2,077		
1/4	1/4	1/4	1/4	3,997	3,734	1/4	3,457	1/4	3,180	1/4	2,903	1/4	2,626	1/4	2,348	1/4	2,071		
1/2	1/2	1/2	1/2	3,996	3,729	1/2	3,451	1/2	3,174	1/2	2,897	1/2	2,620	1/2	2,343	1/2	2,066		
3/4	3/4	3/4	3/4	3,994	3,723	3/4	3,446	3/4	3,168	3/4	2,891	3/4	2,614	3/4	2,337	3/4	2,060		
8	8	8	8	3,990	3,717	8	3,440	8	3,163	8	2,885	8	2,608	8	2,331	8	2,054		
1/4	1/4	1/4	1/4	3,985	3,711	1/4	3,434	1/4	3,157	1/4	2,880	1/4	2,603	1/4	2,325	1/4	2,048		
1/2	1/2	1/2	1/2	3,981	3,705	1/2	3,428	1/2	3,151	1/2	2,874	1/2	2,597	1/2	2,320	1/2	2,042		
3/4	3/4	3/4	3/4	3,977	3,700	3/4	3,422	3/4	3,145	3/4	2,868	3/4	2,591	3/4	2,314	3/4	2,037		
9	9	9	9	3,971	3,694	9	3,417	9	3,140	9	2,862	9	2,585	9	2,308	9	2,031		
1/4	1/4	1/4	1/4	3,965	3,688	1/4	3,411	1/4	3,134	1/4	2,857	1/4	2,579	1/4	2,302	1/4	2,025		
1/2	1/2	1/2	1/2	3,959	3,682	1/2	3,405	1/2	3,128	1/2	2,851	1/2	2,574	1/2	2,297	1/2	2,019		
3/4	3/4	3/4	3/4	3,954	3,677	3/4	3,399	3/4	3,122	3/4	2,845	3/4	2,568	3/4	2,291	3/4	2,014		
10	10	10	10	3,948	3,671	10	3,394	10	3,116	10	2,839	10	2,562	10	2,285	10	2,008		
1/4	1/4	1/4	1/4	3,942	3,665	1/4	3,388	1/4	3,111	1/4	2,834	1/4	2,556	1/4	2,279	1/4	2,002		
1/2	1/2	1/2	1/2	3,936	3,659	1/2	3,382	1/2	3,105	1/2	2,828	1/2	2,551	1/2	2,273	1/2	1,996		
3/4	3/4	3/4	3/4	3,931	3,653	3/4	3,376	3/4	3,099	3/4	2,822	3/4	2,545	3/4	2,268	3/4	1,990		
11	11	11	11	3,925	3,648	11	3,371	11	3,093	11	2,816	11	2,539	11	2,262	11	1,985		
1/4	1/4	1/4	1/4	3,919	3,642	1/4	3,365	1/4	3,088	1/4	2,810	1/4	2,533	1/4	2,256	1/4	1,979		
1/2	1/2	1/2	1/2	3,913	3,636	1/2	3,359	1/2	3,082	1/2	2,805	1/2	2,527	1/2	2,250	1/2	1,973		
3/4	3/4	3/4	3/4	3,908	3,630	3/4	3,353	3/4	3,076	3/4	2,799	3/4	2,522	3/4	2,245	3/4	1,967		

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 WITH "HERMETIC" CLOSED GAUGING DEVICE.

GAUGE POINT: (HERMETIC) LOCATED ON CENTERLINE AND 31'-03" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT  
& ANALYSIS, INC.

P.O. Box 2092

Pearland, Texas 77588

<http://www.pmacorp.net>



# BARGE "WEB 142"

## 2 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-02 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	1,962	0	1,684	0	1,407	0	1,130	0	853	0	579	0	306	0	31	0		0	
1/4	1,956	1/4	1,679	1/4	1,402	1/4	1,124	1/4	847	1/4	574	1/4	300	1/4	26	1/4		1/4	
1/2	1,950	1/2	1,673	1/2	1,396	1/2	1,119	1/2	841	1/2	568	1/2	294	1/2	21	1/2		1/2	
3/4	1,944	3/4	1,667	3/4	1,390	3/4	1,113	3/4	836	3/4	562	3/4	289	3/4	16	3/4		3/4	
1	1,939	1	1,661	1	1,384	1	1,107	1	830	1	557	1	283	1	14	1		1	
1/4	1,933	1/4	1,656	1/4	1,378	1/4	1,101	1/4	824	1/4	551	1/4	277	1/4	11	1/4		1/4	
1/2	1,927	1/2	1,650	1/2	1,373	1/2	1,095	1/2	818	1/2	546	1/2	271	1/2	8	1/2		1/2	
3/4	1,921	3/4	1,644	3/4	1,367	3/4	1,090	3/4	813	3/4	540	3/4	266	3/4	5	3/4		3/4	
2	1,915	2	1,638	2	1,361	2	1,084	2	807	2	534	2	260	2	4	2		2	
1/4	1,910	1/4	1,632	1/4	1,355	1/4	1,078	1/4	801	1/4	529	1/4	254	1/4	3	1/4		1/4	
1/2	1,904	1/2	1,627	1/2	1,350	1/2	1,072	1/2	795	1/2	523	1/2	248	1/2	2	1/2		1/2	
3/4	1,898	3/4	1,621	3/4	1,344	3/4	1,067	3/4	789	3/4	518	3/4	242	3/4	1	3/4		3/4	
3	1,892	3	1,615	3	1,338	3	1,061	3	784	3	512	3	237	3		3		3	
1/4	1,887	1/4	1,609	1/4	1,332	1/4	1,055	1/4	778	1/4	507	1/4	231	1/4		1/4		1/4	
1/2	1,881	1/2	1,604	1/2	1,326	1/2	1,049	1/2	772	1/2	501	1/2	225	1/2		1/2		1/2	
3/4	1,875	3/4	1,598	3/4	1,321	3/4	1,044	3/4	766	3/4	495	3/4	219	3/4		3/4		3/4	
4	1,869	4	1,592	4	1,315	4	1,038	4	761	4	490	4	214	4	4	4		4	
1/4	1,863	1/4	1,586	1/4	1,309	1/4	1,032	1/4	755	1/4	484	1/4	208	1/4		1/4		1/4	
1/2	1,858	1/2	1,581	1/2	1,303	1/2	1,026	1/2	749	1/2	479	1/2	202	1/2		1/2		1/2	
3/4	1,852	3/4	1,575	3/4	1,298	3/4	1,020	3/4	743	3/4	473	3/4	196	3/4		3/4		3/4	
5	1,846	5	1,569	5	1,292	5	1,015	5	737	5	467	5	190	5	5	5		5	
1/4	1,840	1/4	1,563	1/4	1,286	1/4	1,009	1/4	732	1/4	462	1/4	185	1/4		1/4		1/4	
1/2	1,835	1/2	1,557	1/2	1,280	1/2	1,003	1/2	726	1/2	456	1/2	179	1/2		1/2		1/2	
3/4	1,829	3/4	1,552	3/4	1,274	3/4	997	3/4	720	3/4	450	3/4	173	3/4		3/4		3/4	
6	1,823	6	1,546	6	1,269	6	992	6	714	6	444	6	167	6	6	6		6	
1/4	1,817	1/4	1,540	1/4	1,263	1/4	986	1/4	709	1/4	439	1/4	162	1/4		1/4		1/4	
1/2	1,811	1/2	1,534	1/2	1,257	1/2	980	1/2	703	1/2	433	1/2	156	1/2		1/2		1/2	
3/4	1,806	3/4	1,529	3/4	1,251	3/4	974	3/4	697	3/4	427	3/4	150	3/4		3/4		3/4	
7	1,800	7	1,523	7	1,246	7	968	7	691	7	421	7	144	7	7	7		7	
1/4	1,794	1/4	1,517	1/4	1,240	1/4	963	1/4	686	1/4	416	1/4	138	1/4		1/4		1/4	
1/2	1,788	1/2	1,511	1/2	1,234	1/2	957	1/2	680	1/2	410	1/2	133	1/2		1/2		1/2	
3/4	1,783	3/4	1,505	3/4	1,228	3/4	951	3/4	674	3/4	404	3/4	127	3/4		3/4		3/4	
8	1,777	8	1,500	8	1,223	8	945	8	669	8	398	8	121	8	8	8		8	
1/4	1,771	1/4	1,494	1/4	1,217	1/4	940	1/4	663	1/4	393	1/4	115	1/4		1/4		1/4	
1/2	1,765	1/2	1,488	1/2	1,211	1/2	934	1/2	658	1/2	387	1/2	110	1/2		1/2		1/2	
3/4	1,760	3/4	1,482	3/4	1,205	3/4	928	3/4	652	3/4	381	3/4	104	3/4		3/4		3/4	
9	1,754	9	1,477	9	1,199	9	922	9	646	9	375	9	98	9	9	9		9	
1/4	1,748	1/4	1,471	1/4	1,194	1/4	916	1/4	641	1/4	369	1/4	92	1/4		1/4		1/4	
1/2	1,742	1/2	1,465	1/2	1,188	1/2	911	1/2	635	1/2	364	1/2	87	1/2		1/2		1/2	
3/4	1,736	3/4	1,459	3/4	1,182	3/4	905	3/4	630	3/4	358	3/4	81	3/4		3/4		3/4	
10	1,731	10	1,453	10	1,176	10	899	10	624	10	352	10	75	10	10	10		10	
1/4	1,725	1/4	1,448	1/4	1,171	1/4	893	1/4	618	1/4	346	1/4	70	1/4		1/4		1/4	
1/2	1,719	1/2	1,442	1/2	1,165	1/2	888	1/2	613	1/2	341	1/2	64	1/2		1/2		1/2	
3/4	1,713	3/4	1,436	3/4	1,159	3/4	882	3/4	607	3/4	335	3/4	58	3/4		3/4		3/4	
11	1,708	11	1,430	11	1,153	11	876	11	602	11	329	11	53	11	11	11		11	
1/4	1,702	1/4	1,425	1/4	1,147	1/4	870	1/4	596	1/4	323	1/4	47	1/4		1/4		1/4	
1/2	1,696	1/2	1,419	1/2	1,142	1/2	865	1/2	590	1/2	317	1/2	41	1/2		1/2		1/2	
3/4	1,690	3/4	1,413	3/4	1,136	3/4	859	3/4	585	3/4	312	3/4	36	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 12/29/2014 SW  
CALCULATED: 12/31/2014 CL  
PRINTED: 01/1/2015 SW

CANCELS AND SUPERCEDES  
ALL PRIOR TO 01/2015

PRECISION MEASUREMENT  
& ANALYSIS, INC.  
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<http://www.pmacorp.net>



# BARGE "WEB 142"

## 3 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-02 1/2"

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	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	
0	0	0	0	0	3,456	0	3,210	0	2,965	0	2,719	0	2,474	0	2,228	0	1,983			
1/4	1/4	1/4	1/4	1/4	3,450	1/4	3,205	1/4	2,960	1/4	2,714	1/4	2,469	1/4	2,223	1/4	1,978			
1/2	1/2	1/2	1/2	1/2	3,445	1/2	3,200	1/2	2,955	1/2	2,709	1/2	2,464	1/2	2,218	1/2	1,973			
3/4	3/4	3/4	3/4	3/4	3,440	3/4	3,195	3/4	2,949	3/4	2,704	3/4	2,459	3/4	2,213	3/4	1,968			
1	1	1	1	1	3,435	1	3,190	1	2,944	1	2,699	1	2,453	1	2,208	1	1,963			
1/4	1/4	1/4	1/4	1/4	3,430	1/4	3,185	1/4	2,939	1/4	2,694	1/4	2,448	1/4	2,203	1/4	1,957			
1/2	1/2	1/2	1/2	1/2	3,425	1/2	3,179	1/2	2,934	1/2	2,689	1/2	2,443	1/2	2,198	1/2	1,952			
3/4	3/4	3/4	3/4	3/4	3,420	3/4	3,174	3/4	2,929	3/4	2,683	3/4	2,438	3/4	2,193	3/4	1,947			
2	2	2	2	2	3,415	2	3,169	2	2,924	2	2,678	2	2,433	2	2,188	2	1,942			
1/4	1/4	1/4	1/4	1/4	3,410	1/4	3,164	1/4	2,919	1/4	2,673	1/4	2,428	1/4	2,182	1/4	1,937			
1/2	1/2	1/2	1/2	1/2	3,404	1/2	3,159	1/2	2,914	1/2	2,668	1/2	2,423	1/2	2,177	1/2	1,932			
3/4	3/4	3/4	3/4	3/4	3,399	3/4	3,154	3/4	2,908	3/4	2,663	3/4	2,418	3/4	2,172	3/4	1,927			
3	3	3	3	3	3,394	3	3,149	3	2,903	3	2,658	3	2,412	3	2,167	3	1,922			
1/4	1/4	1/4	1/4	1/4	3,389	1/4	3,144	1/4	2,898	1/4	2,653	1/4	2,407	1/4	2,162	1/4	1,917			
1/2	1/2	1/2	1/2	1/2	3,384	1/2	3,139	1/2	2,893	1/2	2,648	1/2	2,402	1/2	2,157	1/2	1,911			
3/4	3/4	3/4	3/4	3/4	3,379	3/4	3,133	3/4	2,888	3/4	2,643	3/4	2,397	3/4	2,152	3/4	1,906			
4	4	4	4	4	3,374	4	3,128	4	2,883	4	2,637	4	2,392	4	2,147	4	1,901			
1/4	1/4	1/4	1/4	1/4	3,369	1/4	3,123	1/4	2,878	1/4	2,632	1/4	2,387	1/4	2,142	1/4	1,896			
1/2	1/2	1/2	1/2	1/2	3,363	1/2	3,118	1/2	2,873	1/2	2,627	1/2	2,382	1/2	2,136	1/2	1,891			
3/4	3/4	3/4	3/4	3/4	3,358	3/4	3,113	3/4	2,868	3/4	2,622	3/4	2,377	3/4	2,131	3/4	1,886			
5	5	5	5	5	3,353	5	3,108	5	2,862	5	2,617	5	2,372	5	2,126	5	1,881			
1/4	1/4	1/4	1/4	1/4	3,348	1/4	3,103	1/4	2,857	1/4	2,612	1/4	2,366	1/4	2,121	1/4	1,876			
1/2	1/2	1/2	1/2	1/2	3,343	1/2	3,098	1/2	2,852	1/2	2,607	1/2	2,361	1/2	2,116	1/2	1,871			
3/4	3/4	3/4	3/4	3/4	3,338	3/4	3,093	3/4	2,847	3/4	2,602	3/4	2,356	3/4	2,111	3/4	1,865			
6	6	6	6	6	3,333	6	3,087	6	2,842	6	2,597	6	2,351	6	2,106	6	1,860			
1/4	1/4	1/4	1/4	1/4	3,328	1/4	3,082	1/4	2,837	1/4	2,591	1/4	2,346	1/4	2,101	1/4	1,855			
1/2	1/2	1/2	1/2	1/2	3,323	1/2	3,077	1/2	2,832	1/2	2,586	1/2	2,341	1/2	2,095	1/2	1,850			
3/4	3/4	3/4	3/4	3/4	3,317	3/4	3,072	3/4	2,827	3/4	2,581	3/4	2,336	3/4	2,090	3/4	1,845			
7	7	7	7	3,545	7	3,312	7	3,067	7	2,822	7	2,576	7	2,331	7	2,085	7	1,840		
1/4	1/4	1/4	1/4	3,544	1/4	3,307	1/4	3,062	1/4	2,816	1/4	2,571	1/4	2,326	1/4	2,080	1/4	1,835		
1/2	1/2	1/2	1/2	3,542	1/2	3,302	1/2	3,057	1/2	2,811	1/2	2,566	1/2	2,320	1/2	2,075	1/2	1,830		
3/4	3/4	3/4	3/4	3,539	3/4	3,297	3/4	3,052	3/4	2,806	3/4	2,561	3/4	2,315	3/4	2,070	3/4	1,825		
8	8	8	8	3,535	8	3,292	8	3,046	8	2,801	8	2,556	8	2,310	8	2,065	8	1,819		
1/4	1/4	1/4	1/4	3,531	1/4	3,287	1/4	3,041	1/4	2,796	1/4	2,551	1/4	2,305	1/4	2,060	1/4	1,814		
1/2	1/2	1/2	1/2	3,527	1/2	3,282	1/2	3,036	1/2	2,791	1/2	2,545	1/2	2,300	1/2	2,055	1/2	1,809		
3/4	3/4	3/4	3/4	3,522	3/4	3,277	3/4	3,031	3/4	2,786	3/4	2,540	3/4	2,295	3/4	2,049	3/4	1,804		
9	9	9	9	3,517	9	3,271	9	3,026	9	2,781	9	2,535	9	2,290	9	2,044	9	1,799		
1/4	1/4	1/4	1/4	3,512	1/4	3,266	1/4	3,021	1/4	2,776	1/4	2,530	1/4	2,285	1/4	2,039	1/4	1,794		
1/2	1/2	1/2	1/2	3,507	1/2	3,261	1/2	3,016	1/2	2,770	1/2	2,525	1/2	2,280	1/2	2,034	1/2	1,789		
3/4	3/4	3/4	3/4	3,502	3/4	3,256	3/4	3,011	3/4	2,765	3/4	2,520	3/4	2,274	3/4	2,029	3/4	1,784		
10	10	10	10	3,496	10	3,251	10	3,006	10	2,760	10	2,515	10	2,269	10	2,024	10	1,778		
1/4	1/4	1/4	1/4	3,491	1/4	3,246	1/4	3,000	1/4	2,755	1/4	2,510	1/4	2,264	1/4	2,019	1/4	1,773		
1/2	1/2	1/2	1/2	3,486	1/2	3,241	1/2	2,995	1/2	2,750	1/2	2,505	1/2	2,259	1/2	2,014	1/2	1,768		
3/4	3/4	3/4	3/4	3,481	3/4	3,236	3/4	2,990	3/4	2,745	3/4	2,499	3/4	2,254	3/4	2,009	3/4	1,763		
11	11	11	11	3,476	11	3,231	11	2,985	11	2,740	11	2,494	11	2,249	11	2,003	11	1,758		
1/4	1/4	1/4	1/4	3,471	1/4	3,225	1/4	2,980	1/4	2,735	1/4	2,489	1/4	2,244	1/4	1,998	1/4	1,753		
1/2	1/2	1/2	1/2	3,466	1/2	3,220	1/2	2,975	1/2	2,729	1/2	2,484	1/2	2,239	1/2	1,993	1/2	1,748		
3/4	3/4	3/4	3/4	3,461	3/4	3,215	3/4	2,970	3/4	2,724	3/4	2,479	3/4	2,234	3/4	1,988	3/4	1,743		

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 WITH "HERMETIC" CLOSED GAUGING DEVICE.

GAUGE POINT: (HERMETIC) LOCATED ON CENTERLINE AND 25'-00" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT  
& ANALYSIS, INC.

P.O. Box 2092

Pearland, Texas 77588

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# BARGE "WEB 142"

## 3 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-02 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	1,738	0	1,492	0	1,247	0	1,001	0	756	0	511	0	266	0	23	0		0	
1/4	1,732	1/4	1,487	1/4	1,242	1/4	996	1/4	751	1/4	506	1/4	260	1/4	19	1/4		1/4	
1/2	1,727	1/2	1,482	1/2	1,237	1/2	991	1/2	746	1/2	501	1/2	255	1/2	14	1/2		1/2	
3/4	1,722	3/4	1,477	3/4	1,231	3/4	986	3/4	741	3/4	495	3/4	250	3/4	12	3/4		3/4	
1	1,717	1	1,472	1	1,226	1	981	1	735	1	490	1	245	1	9	1		1	
1/4	1,712	1/4	1,467	1/4	1,221	1/4	976	1/4	730	1/4	485	1/4	240	1/4	7	1/4		1/4	
1/2	1,707	1/2	1,461	1/2	1,216	1/2	971	1/2	725	1/2	480	1/2	235	1/2	4	1/2		1/2	
3/4	1,702	3/4	1,456	3/4	1,211	3/4	966	3/4	720	3/4	475	3/4	230	3/4	3	3/4		3/4	
2	1,697	2	1,451	2	1,206	2	960	2	715	2	470	2	225	2	2	2		2	
1/4	1,692	1/4	1,446	1/4	1,201	1/4	955	1/4	710	1/4	465	1/4	220	1/4	2	1/4		1/4	
1/2	1,686	1/2	1,441	1/2	1,196	1/2	950	1/2	705	1/2	460	1/2	214	1/2	1	1/2		1/2	
3/4	1,681	3/4	1,436	3/4	1,191	3/4	945	3/4	700	3/4	455	3/4	209	3/4		3/4		3/4	
3	1,676	3	1,431	3	1,185	3	940	3	695	3	450	3	204	3		3		3	
1/4	1,671	1/4	1,426	1/4	1,180	1/4	935	1/4	689	1/4	444	1/4	199	1/4		1/4		1/4	
1/2	1,666	1/2	1,421	1/2	1,175	1/2	930	1/2	684	1/2	439	1/2	194	1/2		1/2		1/2	
3/4	1,661	3/4	1,415	3/4	1,170	3/4	925	3/4	679	3/4	434	3/4	189	3/4		3/4		3/4	
4	1,656	4	1,410	4	1,165	4	920	4	674	4	429	4	184	4	4	4		4	
1/4	1,651	1/4	1,405	1/4	1,160	1/4	914	1/4	669	1/4	424	1/4	179	1/4		1/4		1/4	
1/2	1,646	1/2	1,400	1/2	1,155	1/2	909	1/2	664	1/2	419	1/2	174	1/2		1/2		1/2	
3/4	1,640	3/4	1,395	3/4	1,150	3/4	904	3/4	659	3/4	414	3/4	168	3/4		3/4		3/4	
5	1,635	5	1,390	5	1,144	5	899	5	654	5	409	5	163	5	5	5		5	
1/4	1,630	1/4	1,385	1/4	1,139	1/4	894	1/4	649	1/4	404	1/4	158	1/4		1/4		1/4	
1/2	1,625	1/2	1,380	1/2	1,134	1/2	889	1/2	643	1/2	399	1/2	153	1/2		1/2		1/2	
3/4	1,620	3/4	1,375	3/4	1,129	3/4	884	3/4	638	3/4	393	3/4	148	3/4		3/4		3/4	
6	1,615	6	1,369	6	1,124	6	879	6	633	6	388	6	143	6	6	6		6	
1/4	1,610	1/4	1,364	1/4	1,119	1/4	874	1/4	628	1/4	383	1/4	138	1/4		1/4		1/4	
1/2	1,605	1/2	1,359	1/2	1,114	1/2	868	1/2	623	1/2	378	1/2	133	1/2		1/2		1/2	
3/4	1,600	3/4	1,354	3/4	1,109	3/4	863	3/4	618	3/4	373	3/4	128	3/4		3/4		3/4	
7	1,594	7	1,349	7	1,104	7	858	7	613	7	368	7	122	7	7	7		7	
1/4	1,589	1/4	1,344	1/4	1,098	1/4	853	1/4	608	1/4	363	1/4	117	1/4		1/4		1/4	
1/2	1,584	1/2	1,339	1/2	1,093	1/2	848	1/2	603	1/2	358	1/2	112	1/2		1/2		1/2	
3/4	1,579	3/4	1,334	3/4	1,088	3/4	843	3/4	597	3/4	353	3/4	107	3/4		3/4		3/4	
8	1,574	8	1,329	8	1,083	8	838	8	592	8	347	8	102	8	8	8		8	
1/4	1,569	1/4	1,323	1/4	1,078	1/4	833	1/4	587	1/4	342	1/4	97	1/4		1/4		1/4	
1/2	1,564	1/2	1,318	1/2	1,073	1/2	827	1/2	582	1/2	337	1/2	92	1/2		1/2		1/2	
3/4	1,559	3/4	1,313	3/4	1,068	3/4	822	3/4	577	3/4	332	3/4	87	3/4		3/4		3/4	
9	1,554	9	1,308	9	1,063	9	817	9	572	9	327	9	82	9	9	9		9	
1/4	1,548	1/4	1,303	1/4	1,058	1/4	812	1/4	567	1/4	322	1/4	77	1/4		1/4		1/4	
1/2	1,543	1/2	1,298	1/2	1,052	1/2	807	1/2	562	1/2	317	1/2	72	1/2		1/2		1/2	
3/4	1,538	3/4	1,293	3/4	1,047	3/4	802	3/4	557	3/4	312	3/4	67	3/4		3/4		3/4	
10	1,533	10	1,288	10	1,042	10	797	10	552	10	307	10	61	10	10	10		10	
1/4	1,528	1/4	1,283	1/4	1,037	1/4	792	1/4	546	1/4	301	1/4	56	1/4		1/4		1/4	
1/2	1,523	1/2	1,277	1/2	1,032	1/2	787	1/2	541	1/2	296	1/2	51	1/2		1/2		1/2	
3/4	1,518	3/4	1,272	3/4	1,027	3/4	781	3/4	536	3/4	291	3/4	46	3/4		3/4		3/4	
11	1,513	11	1,267	11	1,022	11	776	11	531	11	286	11	41	11	11	11		11	
1/4	1,508	1/4	1,262	1/4	1,017	1/4	771	1/4	526	1/4	281	1/4	36	1/4		1/4		1/4	
1/2	1,502	1/2	1,257	1/2	1,012	1/2	766	1/2	521	1/2	276	1/2	31	1/2		1/2		1/2	
3/4	1,497	3/4	1,252	3/4	1,006	3/4	761	3/4	516	3/4	271	3/4	27	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 12/29/2014 SW  
CALCULATED: 12/31/2014 CL  
PRINTED: 01/1/2015 SW

CANCELS AND SUPERCEDES  
ALL PRIOR TO 01/2015

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