



BARGE "WEB 133"

INNAGE TRIM TABLE

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>
1 CENTER	00-1/8	- 00-1/8	00-3/8	- 00-3/8	00-1/2	- 00-1/2	00-5/8	- 00-5/8	00-3/4	- 00-3/4	01-0/8	- 01-0/8
2 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	- 00-7/8	00-7/8
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 - 00-3/8"
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 1 CENTER, THE TRIM CORRECTED INNAGE IS 3'-11 5/8'

LENGTH BETWEEN DRAFT MARKS: 157'-09"

June 1, 2012

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092
Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "WEB 133"

1 CENTER INNAGE 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	102,231	0	112,113	0	121,516	0	130,919	0	140,323	0		0		0		0		0	
1/4	102,447	1/4	112,309	1/4	121,712	1/4	131,115	1/4	140,519	1/4		1/4		1/4		1/4		1/4	
1/2	102,663	1/2	112,505	1/2	121,908	1/2	131,311	1/2	140,714	1/2		1/2		1/2		1/2		1/2	
3/4	102,880	3/4	112,701	3/4	122,104	3/4	131,507	3/4	140,910	3/4		3/4		3/4		3/4		3/4	
1	103,096	1	112,897	1	122,300	1	131,703	1	141,106	1		1		1		1		1	
1/4	103,312	1/4	113,093	1/4	122,496	1/4	131,899	1/4	141,302	1/4		1/4		1/4		1/4		1/4	
1/2	103,528	1/2	113,289	1/2	122,692	1/2	132,095	1/2	141,498	1/2		1/2		1/2		1/2		1/2	
3/4	103,744	3/4	113,484	3/4	122,888	3/4	132,291	3/4	141,694	3/4		3/4		3/4		3/4		3/4	
2	103,961	2	113,680	2	123,084	2	132,487	2	141,890	2		2		2		2		2	
1/4	104,177	1/4	113,876	1/4	123,279	1/4	132,683	1/4	142,086	1/4		1/4		1/4		1/4		1/4	
1/2	104,393	1/2	114,072	1/2	123,475	1/2	132,878	1/2	142,282	1/2		1/2		1/2		1/2		1/2	
3/4	104,609	3/4	114,268	3/4	123,671	3/4	133,074	3/4	142,478	3/4		3/4		3/4		3/4		3/4	
3	104,826	3	114,464	3	123,867	3	133,270	3	142,673	3		3		3		3		3	
1/4	105,042	1/4	114,660	1/4	124,063	1/4	133,466	1/4	142,869	1/4		1/4		1/4		1/4		1/4	
1/2	105,258	1/2	114,856	1/2	124,259	1/2	133,662	1/2	143,065	1/2		1/2		1/2		1/2		1/2	
3/4	105,474	3/4	115,052	3/4	124,455	3/4	133,858	3/4	143,261	3/4		3/4		3/4		3/4		3/4	
4	105,691	4	115,248	4	124,651	4	134,054	4	143,457	4		4		4		4		4	
1/4	105,907	1/4	115,443	1/4	124,847	1/4	134,250	1/4	143,653	1/4		1/4		1/4		1/4		1/4	
1/2	106,123	1/2	115,639	1/2	125,043	1/2	134,446	1/2	143,849	1/2		1/2		1/2		1/2		1/2	
3/4	106,339	3/4	115,835	3/4	125,238	3/4	134,642	3/4	144,045	3/4		3/4		3/4		3/4		3/4	
5	106,555	5	116,031	5	125,434	5	134,837	5	144,241	5		5		5		5		5	
1/4	106,772	1/4	116,227	1/4	125,630	1/4	135,033	1/4	144,448	1/4		1/4		1/4		1/4		1/4	
1/2	106,988	1/2	116,423	1/2	125,826	1/2	135,229	1/2	144,656	1/2		1/2		1/2		1/2		1/2	
3/4	107,204	3/4	116,619	3/4	126,022	3/4	135,425	3/4	144,864	3/4		3/4		3/4		3/4		3/4	
6	107,420	6	116,815	6	126,218	6	135,621	6	145,072	6		6		6		6		6	
1/4	107,616	1/4	117,011	1/4	126,414	1/4	135,817	1/4	145,216	1/4		1/4		1/4		1/4		1/4	
1/2	107,811	1/2	117,207	1/2	126,610	1/2	136,013	1/2	145,361	1/2		1/2		1/2		1/2		1/2	
3/4	108,006	3/4	117,402	3/4	126,806	3/4	136,209	3/4	145,505	3/4		3/4		3/4		3/4		3/4	
7	108,202	7	117,598	7	127,002	7	136,405	7	145,650	7		7		7		7		7	
1/4	108,397	1/4	117,794	1/4	127,197	1/4	136,601	1/4	145,722	1/4		1/4		1/4		1/4		1/4	
1/2	108,592	1/2	117,990	1/2	127,393	1/2	136,796	1/2	145,794	1/2		1/2		1/2		1/2		1/2	
3/4	108,788	3/4	118,186	3/4	127,589	3/4	136,992	3/4	145,867	3/4		3/4		3/4		3/4		3/4	
8	108,983	8	118,382	8	127,785	8	137,188	8	145,939	8		8		8		8		8	
1/4	109,178	1/4	118,578	1/4	127,981	1/4	137,384	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	109,374	1/2	118,774	1/2	128,177	1/2	137,580	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	109,569	3/4	118,970	3/4	128,373	3/4	137,776	3/4		3/4		3/4		3/4		3/4		3/4	
9	109,765	9	119,166	9	128,569	9	137,972	9		9		9		9		9		9	
1/4	109,960	1/4	119,361	1/4	128,765	1/4	138,168	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	110,155	1/2	119,557	1/2	128,960	1/2	138,364	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	110,351	3/4	119,753	3/4	129,156	3/4	138,560	3/4		3/4		3/4		3/4		3/4		3/4	
10	110,546	10	119,949	10	129,352	10	138,755	10		10		10		10		10		10	
1/4	110,742	1/4	120,145	1/4	129,548	1/4	138,951	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	110,938	1/2	120,341	1/2	129,744	1/2	139,147	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	111,134	3/4	120,537	3/4	129,940	3/4	139,343	3/4		3/4		3/4		3/4		3/4		3/4	
11	111,330	11	120,733	11	130,136	11	139,539	11		11		11		11		11		11	
1/4	111,525	1/4	120,929	1/4	130,332	1/4	139,735	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	111,721	1/2	121,125	1/2	130,528	1/2	139,931	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	111,917	3/4	121,320	3/4	130,724	3/4	140,127	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/01/2012 CL - SW
CALCULATED: 06/01/2012 CL
PRINTED: 06/01/2012 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2012

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
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BARGE "WEB 133"

2 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-02 1/2"

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	114,259	0	125,861	0	137,463	0	149,065	0	160,668	0		0		0		0		0	
1/4	114,501	1/4	126,103	1/4	137,705	1/4	149,307	1/4	160,909	1/4		1/4		1/4		1/4		1/4	
1/2	114,742	1/2	126,344	1/2	137,947	1/2	149,549	1/2	161,151	1/2		1/2		1/2		1/2		1/2	
3/4	114,984	3/4	126,586	3/4	138,188	3/4	149,790	3/4	161,393	3/4		3/4		3/4		3/4		3/4	
1	115,226	1	126,828	1	138,430	1	150,032	1	161,634	1		1		1		1		1	
1/4	115,467	1/4	127,070	1/4	138,672	1/4	150,274	1/4	161,876	1/4		1/4		1/4		1/4		1/4	
1/2	115,709	1/2	127,311	1/2	138,913	1/2	150,516	1/2	162,118	1/2		1/2		1/2		1/2		1/2	
3/4	115,951	3/4	127,553	3/4	139,155	3/4	150,757	3/4	162,360	3/4		3/4		3/4		3/4		3/4	
2	116,193	2	127,795	2	139,397	2	150,999	2	162,601	2		2		2		2		2	
1/4	116,434	1/4	128,036	1/4	139,639	1/4	151,241	1/4	162,843	1/4		1/4		1/4		1/4		1/4	
1/2	116,676	1/2	128,278	1/2	139,880	1/2	151,482	1/2	163,085	1/2		1/2		1/2		1/2		1/2	
3/4	116,918	3/4	128,520	3/4	140,122	3/4	151,724	3/4	163,326	3/4		3/4		3/4		3/4		3/4	
3	117,159	3	128,762	3	140,364	3	151,966	3	163,568	3		3		3		3		3	
1/4	117,401	1/4	129,003	1/4	140,605	1/4	152,208	1/4	163,810	1/4		1/4		1/4		1/4		1/4	
1/2	117,643	1/2	129,245	1/2	140,847	1/2	152,449	1/2	164,052	1/2		1/2		1/2		1/2		1/2	
3/4	117,884	3/4	129,487	3/4	141,089	3/4	152,691	3/4	164,293	3/4		3/4		3/4		3/4		3/4	
4	118,126	4	129,728	4	141,331	4	152,933	4	164,535	4		4		4		4		4	
1/4	118,368	1/4	129,970	1/4	141,572	1/4	153,174	1/4	164,777	1/4		1/4		1/4		1/4		1/4	
1/2	118,610	1/2	130,212	1/2	141,814	1/2	153,416	1/2	165,018	1/2		1/2		1/2		1/2		1/2	
3/4	118,851	3/4	130,454	3/4	142,056	3/4	153,658	3/4	165,260	3/4		3/4		3/4		3/4		3/4	
5	119,093	5	130,695	5	142,297	5	153,900	5	165,502	5		5		5		5		5	
1/4	119,335	1/4	130,937	1/4	142,539	1/4	154,141	1/4	165,733	1/4		1/4		1/4		1/4		1/4	
1/2	119,576	1/2	131,179	1/2	142,781	1/2	154,383	1/2	165,965	1/2		1/2		1/2		1/2		1/2	
3/4	119,818	3/4	131,420	3/4	143,023	3/4	154,625	3/4	166,197	3/4		3/4		3/4		3/4		3/4	
6	120,060	6	131,662	6	143,264	6	154,866	6	166,428	6		6		6		6		6	
1/4	120,302	1/4	131,904	1/4	143,506	1/4	155,108	1/4	166,589	1/4		1/4		1/4		1/4		1/4	
1/2	120,543	1/2	132,146	1/2	143,748	1/2	155,350	1/2	166,751	1/2		1/2		1/2		1/2		1/2	
3/4	120,785	3/4	132,387	3/4	143,989	3/4	155,592	3/4	166,912	3/4		3/4		3/4		3/4		3/4	
7	121,027	7	132,629	7	144,231	7	155,833	7	167,073	7		7		7		7		7	
1/4	121,268	1/4	132,871	1/4	144,473	1/4	156,075	1/4	167,153	1/4		1/4		1/4		1/4		1/4	
1/2	121,510	1/2	133,112	1/2	144,715	1/2	156,317	1/2	167,234	1/2		1/2		1/2		1/2		1/2	
3/4	121,752	3/4	133,354	3/4	144,956	3/4	156,558	3/4	167,315	3/4		3/4		3/4		3/4		3/4	
8	121,994	8	133,596	8	145,198	8	156,800	8	167,395	8		8		8		8		8	
1/4	122,235	1/4	133,837	1/4	145,440	1/4	157,042	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	122,477	1/2	134,079	1/2	145,681	1/2	157,284	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	122,719	3/4	134,321	3/4	145,923	3/4	157,525	3/4		3/4		3/4		3/4		3/4		3/4	
9	122,960	9	134,563	9	146,165	9	157,767	9		9		9		9		9		9	
1/4	123,202	1/4	134,804	1/4	146,407	1/4	158,009	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	123,444	1/2	135,046	1/2	146,648	1/2	158,250	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	123,686	3/4	135,288	3/4	146,890	3/4	158,492	3/4		3/4		3/4		3/4		3/4		3/4	
10	123,927	10	135,529	10	147,132	10	158,734	10		10		10		10		10		10	
1/4	124,169	1/4	135,771	1/4	147,373	1/4	158,976	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	124,411	1/2	136,013	1/2	147,615	1/2	159,217	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	124,652	3/4	136,255	3/4	147,857	3/4	159,459	3/4		3/4		3/4		3/4		3/4		3/4	
11	124,894	11	136,496	11	148,099	11	159,701	11		11		11		11		11		11	
1/4	125,136	1/4	136,738	1/4	148,340	1/4	159,942	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	125,378	1/2	136,980	1/2	148,582	1/2	160,184	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	125,619	3/4	137,221	3/4	148,824	3/4	160,426	3/4		3/4		3/4		3/4		3/4		3/4	

STRAPPED: 06/01/2012 CL - SW
CALCULATED: 06/01/2012 CL
PRINTED: 06/01/2012 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2012

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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BARGE "WEB 133"

3 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-03"

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	100,443	0	110,617	0	120,791	0	130,964	0	141,138	0		0		0		0		0	
1/4	100,655	1/4	110,829	1/4	121,002	1/4	131,176	1/4	141,350	1/4		1/4		1/4		1/4		1/4	
1/2	100,867	1/2	111,041	1/2	121,214	1/2	131,388	1/2	141,562	1/2		1/2		1/2		1/2		1/2	
3/4	101,079	3/4	111,253	3/4	121,426	3/4	131,600	3/4	141,773	3/4		3/4		3/4		3/4		3/4	
1	101,291	1	111,465	1	121,638	1	131,812	1	141,985	1		1		1		1		1	
1/4	101,503	1/4	111,677	1/4	121,850	1/4	132,024	1/4	142,197	1/4		1/4		1/4		1/4		1/4	
1/2	101,715	1/2	111,889	1/2	122,062	1/2	132,236	1/2	142,409	1/2		1/2		1/2		1/2		1/2	
3/4	101,927	3/4	112,101	3/4	122,274	3/4	132,448	3/4	142,621	3/4		3/4		3/4		3/4		3/4	
2	102,139	2	112,313	2	122,486	2	132,660	2	142,833	2		2		2		2		2	
1/4	102,351	1/4	112,525	1/4	122,698	1/4	132,872	1/4	143,045	1/4		1/4		1/4		1/4		1/4	
1/2	102,563	1/2	112,736	1/2	122,910	1/2	133,084	1/2	143,257	1/2		1/2		1/2		1/2		1/2	
3/4	102,775	3/4	112,948	3/4	123,122	3/4	133,296	3/4	143,469	3/4		3/4		3/4		3/4		3/4	
3	102,987	3	113,160	3	123,334	3	133,507	3	143,681	3		3		3		3		3	
1/4	103,199	1/4	113,372	1/4	123,546	1/4	133,719	1/4	143,893	1/4		1/4		1/4		1/4		1/4	
1/2	103,411	1/2	113,584	1/2	123,758	1/2	133,931	1/2	144,105	1/2		1/2		1/2		1/2		1/2	
3/4	103,623	3/4	113,796	3/4	123,970	3/4	134,143	3/4	144,317	3/4		3/4		3/4		3/4		3/4	
4	103,835	4	114,008	4	124,182	4	134,355	4	144,529	4		4		4		4		4	
1/4	104,047	1/4	114,220	1/4	124,394	1/4	134,567	1/4	144,741	1/4		1/4		1/4		1/4		1/4	
1/2	104,259	1/2	114,432	1/2	124,606	1/2	134,779	1/2	144,953	1/2		1/2		1/2		1/2		1/2	
3/4	104,470	3/4	114,644	3/4	124,818	3/4	134,991	3/4	145,165	3/4		3/4		3/4		3/4		3/4	
5	104,682	5	114,856	5	125,030	5	135,203	5	145,377	5		5		5		5		5	
1/4	104,894	1/4	115,068	1/4	125,241	1/4	135,415	1/4	145,580	1/4		1/4		1/4		1/4		1/4	
1/2	105,106	1/2	115,280	1/2	125,453	1/2	135,627	1/2	145,783	1/2		1/2		1/2		1/2		1/2	
3/4	105,318	3/4	115,492	3/4	125,665	3/4	135,839	3/4	145,986	3/4		3/4		3/4		3/4		3/4	
6	105,530	6	115,704	6	125,877	6	136,051	6	146,189	6		6		6		6		6	
1/4	105,742	1/4	115,916	1/4	126,089	1/4	136,263	1/4	146,330	1/4		1/4		1/4		1/4		1/4	
1/2	105,954	1/2	116,128	1/2	126,301	1/2	136,475	1/2	146,472	1/2		1/2		1/2		1/2		1/2	
3/4	106,166	3/4	116,340	3/4	126,513	3/4	136,687	3/4	146,613	3/4		3/4		3/4		3/4		3/4	
7	106,378	7	116,552	7	126,725	7	136,899	7	146,754	7		7		7		7		7	
1/4	106,590	1/4	116,764	1/4	126,937	1/4	137,111	1/4	146,825	1/4		1/4		1/4		1/4		1/4	
1/2	106,802	1/2	116,975	1/2	127,149	1/2	137,323	1/2	146,896	1/2		1/2		1/2		1/2		1/2	
3/4	107,014	3/4	117,187	3/4	127,361	3/4	137,535	3/4	146,966	3/4		3/4		3/4		3/4		3/4	
8	107,226	8	117,399	8	127,573	8	137,746	8	147,037	8		8		8		8		8	
1/4	107,438	1/4	117,611	1/4	127,785	1/4	137,958	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	107,650	1/2	117,823	1/2	127,997	1/2	138,170	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	107,862	3/4	118,035	3/4	128,209	3/4	138,382	3/4		3/4		3/4		3/4		3/4		3/4	
9	108,074	9	118,247	9	128,421	9	138,594	9		9		9		9		9		9	
1/4	108,286	1/4	118,459	1/4	128,633	1/4	138,806	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	108,498	1/2	118,671	1/2	128,845	1/2	139,018	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	108,709	3/4	118,883	3/4	129,057	3/4	139,230	3/4		3/4		3/4		3/4		3/4		3/4	
10	108,921	10	119,095	10	129,268	10	139,442	10		10		10		10		10		10	
1/4	109,133	1/4	119,307	1/4	129,480	1/4	139,654	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	109,345	1/2	119,519	1/2	129,692	1/2	139,866	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	109,557	3/4	119,731	3/4	129,904	3/4	140,078	3/4		3/4		3/4		3/4		3/4		3/4	
11	109,769	11	119,943	11	130,116	11	140,290	11		11		11		11		11		11	
1/4	109,981	1/4	120,155	1/4	130,328	1/4	140,502	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	110,193	1/2	120,367	1/2	130,540	1/2	140,714	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	110,405	3/4	120,579	3/4	130,752	3/4	140,926	3/4		3/4		3/4		3/4		3/4		3/4	

STRAPPED: 06/01/2012 CL - SW
CALCULATED: 06/01/2012 CL
PRINTED: 06/01/2012 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2012

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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



BARGE "WEB 133"

SLOP TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

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	186	0	372	0	559	0	746	0	932	0		0		0		0	
1/4	4	1/4	190	1/4	376	1/4	563	1/4	750	1/4	936	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	8	1/2	194	1/2	380	1/2	567	1/2	753	1/2	940	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	11	3/4	197	3/4	384	3/4	571	3/4	757	3/4	944	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	15	1	201	1	387	1	574	1	761	1	947	1	1	1	1	1	1	1	1
1/4	19	1/4	205	1/4	391	1/4	578	1/4	765	1/4	951	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	23	1/2	209	1/2	395	1/2	582	1/2	769	1/2	955	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	27	3/4	213	3/4	399	3/4	586	3/4	773	3/4	959	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	31	2	217	2	403	2	590	2	776	2	963	2	2	2	2	2	2	2	2
1/4	34	1/4	221	1/4	407	1/4	594	1/4	780	1/4	967	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	38	1/2	225	1/2	411	1/2	598	1/2	784	1/2	971	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	42	3/4	229	3/4	415	3/4	602	3/4	788	3/4	975	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	46	3	233	3	419	3	606	3	792	3	979	3	3	3	3	3	3	3	3
1/4	50	1/4	236	1/4	423	1/4	609	1/4	796	1/4	983	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	54	1/2	240	1/2	426	1/2	613	1/2	799	1/2	986	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	58	3/4	244	3/4	430	3/4	617	3/4	803	3/4	990	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	61	4	248	4	434	4	621	4	807	4	994	4	4	4	4	4	4	4	4
1/4	65	1/4	252	1/4	438	1/4	625	1/4	811	1/4	998	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	69	1/2	256	1/2	442	1/2	629	1/2	815	1/2	1,002	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	73	3/4	260	3/4	446	3/4	633	3/4	819	3/4	1,006	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	77	5	264	5	450	5	637	5	823	5	1,010	5	5	5	5	5	5	5	5
1/4	81	1/4	268	1/4	454	1/4	641	1/4	827	1/4	1,014	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	84	1/2	271	1/2	458	1/2	645	1/2	831	1/2	1,018	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	88	3/4	275	3/4	461	3/4	648	3/4	835	3/4	1,021	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	92	6	279	6	465	6	652	6	838	6	1,025	6	6	6	6	6	6	6	6
1/4	96	1/4	283	1/4	469	1/4	656	1/4	842	1/4	1,029	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	100	1/2	287	1/2	473	1/2	660	1/2	846	1/2	1,033	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	104	3/4	291	3/4	477	3/4	664	3/4	850	3/4	1,037	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	108	7	295	7	481	7	668	7	854	7	1,041	7	7	7	7	7	7	7	7
1/4	112	1/4	299	1/4	485	1/4	672	1/4	858	1/4	1,045	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	116	1/2	303	1/2	489	1/2	676	1/2	862	1/2	1,049	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	120	3/4	307	3/4	493	3/4	680	3/4	866	3/4	1,052	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	123	8	310	8	497	8	683	8	870	8	1,056	8	8	8	8	8	8	8	8
1/4	127	1/4	314	1/4	500	1/4	687	1/4	873	1/4	1,060	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	131	1/2	318	1/2	504	1/2	691	1/2	877	1/2	1,064	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	135	3/4	322	3/4	508	3/4	695	3/4	881	3/4	1,068	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	139	9	326	9	512	9	699	9	885	9	1,071	9	9	9	9	9	9	9	9
1/4	143	1/4	330	1/4	516	1/4	703	1/4	889	1/4	1,075	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	147	1/2	333	1/2	520	1/2	707	1/2	893	1/2	1,079	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	151	3/4	337	3/4	524	3/4	711	3/4	897	3/4	1,083	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	155	10	341	10	528	10	715	10	901	10	1,087	10	10	10	10	10	10	10	10
1/4	158	1/4	345	1/4	532	1/4	719	1/4	905	1/4	1,091	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	162	1/2	349	1/2	535	1/2	722	1/2	909	1/2	1,094	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	166	3/4	352	3/4	539	3/4	726	3/4	912	3/4	1,098	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	170	11	356	11	543	11	730	11	916	11	1,102	11	11	11	11	11	11	11	11
1/4	174	1/4	360	1/4	547	1/4	734	1/4	920	1/4	1,106	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	178	1/2	364	1/2	551	1/2	738	1/2	924	1/2	1,110	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	182	3/4	368	3/4	555	3/4	742	3/4	928	3/4	1,114	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 INNAGE GAUGES TAKEN AT 2" DIAMETER STANDPIPE

STRAPPED: 06/01/2012 CL - SW

CALCULATED: 06/01/2012 CL

PRINTED: 06/01/2012 CL

CANCELS AND SUPERCEDES

ALL PRIOR TO 06/2012

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092

Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "WEB 133"

FUEL TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

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	107	0	273	0	435	0		0		0		0		0		0	
1/4	1	1/4	111	1/4	277	1/4	438	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1	1/2	114	1/2	280	1/2	440	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2	3/4	117	3/4	284	3/4	443	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	3	1	120	1	287	1	446	1	1	1	1	1	1	1	1	1	1	1	1
1/4	4	1/4	123	1/4	291	1/4	449	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	5	1/2	127	1/2	295	1/2	452	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	7	3/4	130	3/4	298	3/4	455	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	8	2	133	2	302	2	457	2	2	2	2	2	2	2	2	2	2	2	2
1/4	9	1/4	137	1/4	305	1/4	460	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	11	1/2	140	1/2	309	1/2	463	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	13	3/4	143	3/4	312	3/4	465	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	14	3	147	3	316	3	468	3	3	3	3	3	3	3	3	3	3	3	3
1/4	16	1/4	150	1/4	319	1/4	470	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	18	1/2	153	1/2	323	1/2	473	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	20	3/4	157	3/4	326	3/4	475	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	22	4	160	4	330	4	478	4	4	4	4	4	4	4	4	4	4	4	4
1/4	24	1/4	164	1/4	333	1/4	480	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	26	1/2	167	1/2	337	1/2	483	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	28	3/4	170	3/4	340	3/4	485	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	30	5	174	5	344	5	487	5	5	5	5	5	5	5	5	5	5	5	5
1/4	33	1/4	177	1/4	347	1/4	489	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	35	1/2	181	1/2	351	1/2	492	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	37	3/4	184	3/4	354	3/4	494	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	40	6	188	6	358	6	496	6	6	6	6	6	6	6	6	6	6	6	6
1/4	42	1/4	191	1/4	361	1/4	498	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	45	1/2	195	1/2	364	1/2	500	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	47	3/4	198	3/4	368	3/4	501	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	50	7	202	7	371	7	503	7	7	7	7	7	7	7	7	7	7	7	7
1/4	52	1/4	205	1/4	374	1/4	505	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	55	1/2	209	1/2	378	1/2	507	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	58	3/4	212	3/4	381	3/4	508	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	60	8	216	8	384	8	510	8	8	8	8	8	8	8	8	8	8	8	8
1/4	63	1/4	220	1/4	388	1/4	511	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	66	1/2	223	1/2	391	1/2	512	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	69	3/4	227	3/4	394	3/4	514	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	71	9	230	9	397	9	515	9	9	9	9	9	9	9	9	9	9	9	9
1/4	74	1/4	234	1/4	401	1/4	516	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	77	1/2	237	1/2	404	1/2	516	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	80	3/4	241	3/4	407	3/4	517	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	83	10	245	10	410	10	518	10	10	10	10	10	10	10	10	10	10	10	10
1/4	86	1/4	248	1/4	413	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	89	1/2	252	1/2	416	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	92	3/4	255	3/4	420	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	95	11	259	11	423	11	11	11	11	11	11	11	11	11	11	11	11	11	11
1/4	98	1/4	262	1/4	426	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	101	1/2	266	1/2	429	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	104	3/4	270	3/4	432	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT 2" DIAMETER STANDPIPE

STRAPPED: 06/01/2012 CL - SW
CALCULATED: 06/01/2012 CL
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CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2012

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