



BARGE "CBC 1354"

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	00-0/8	- 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 CENTER	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8
3 CENTER	00-1/4	- 00-1/4	00-1/2	- 00-1/2	00-3/4	- 00-3/4	00-7/8	- 00-7/8	01-1/8	- 01-1/8	01-3/8	- 01-3/8

(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 3 CENTER IS - 00-1/2"
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 3 CENTER, THE TRIM CORRECTED INNAGE IS 3'-11 1/2'

LENGTH BETWEEN DRAFT MARKS: 161'-09"

November 9, 2012

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

<http://www.pmacorp.net>



BARGE "CBC 1354"

1 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-06 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	104,771	0	114,769	0	124,232	0	133,655	0	143,053	0		0		0		0		0	
1/4	104,995	1/4	114,967	1/4	124,429	1/4	133,852	1/4	143,248	1/4		1/4		1/4		1/4		1/4	
1/2	105,219	1/2	115,164	1/2	124,626	1/2	134,048	1/2	143,443	1/2		1/2		1/2		1/2		1/2	
3/4	105,443	3/4	115,361	3/4	124,822	3/4	134,245	3/4	143,637	3/4		3/4		3/4		3/4		3/4	
1	105,667	1	115,558	1	125,019	1	134,442	1	143,832	1		1		1		1		1	
1/4	105,891	1/4	115,755	1/4	125,215	1/4	134,638	1/4	144,035	1/4		1/4		1/4		1/4		1/4	
1/2	106,115	1/2	115,952	1/2	125,412	1/2	134,835	1/2	144,239	1/2		1/2		1/2		1/2		1/2	
3/4	106,340	3/4	116,150	3/4	125,609	3/4	135,032	3/4	144,442	3/4		3/4		3/4		3/4		3/4	
2	106,564	2	116,347	2	125,805	2	135,228	2	144,646	2		2		2		2		2	
1/4	106,788	1/4	116,544	1/4	126,002	1/4	135,425	1/4	144,812	1/4		1/4		1/4		1/4		1/4	
1/2	107,012	1/2	116,741	1/2	126,199	1/2	135,622	1/2	144,978	1/2		1/2		1/2		1/2		1/2	
3/4	107,236	3/4	116,938	3/4	126,395	3/4	135,818	3/4	145,144	3/4		3/4		3/4		3/4		3/4	
3	107,460	3	117,136	3	126,592	3	136,015	3	145,310	3		3		3		3		3	
1/4	107,684	1/4	117,333	1/4	126,789	1/4	136,212	1/4	145,438	1/4		1/4		1/4		1/4		1/4	
1/2	107,909	1/2	117,530	1/2	126,985	1/2	136,408	1/2	145,567	1/2		1/2		1/2		1/2		1/2	
3/4	108,133	3/4	117,727	3/4	127,182	3/4	136,605	3/4	145,695	3/4		3/4		3/4		3/4		3/4	
4	108,357	4	117,924	4	127,379	4	136,802	4	145,824	4		4		4		4		4	
1/4	108,581	1/4	118,122	1/4	127,575	1/4	136,998	1/4	145,915	1/4		1/4		1/4		1/4		1/4	
1/2	108,805	1/2	118,319	1/2	127,772	1/2	137,195	1/2	146,006	1/2		1/2		1/2		1/2		1/2	
3/4	109,029	3/4	118,516	3/4	127,969	3/4	137,392	3/4	146,097	3/4		3/4		3/4		3/4		3/4	
5	109,253	5	118,713	5	128,165	5	137,588	5	146,188	5		5		5		5		5	
1/4	109,450	1/4	118,910	1/4	128,361	1/4	137,785	1/4	146,242	1/4		1/4		1/4		1/4		1/4	
1/2	109,647	1/2	119,107	1/2	128,557	1/2	137,982	1/2	146,295	1/2		1/2		1/2		1/2		1/2	
3/4	109,844	3/4	119,305	3/4	128,753	3/4	138,178	3/4	146,349	3/4		3/4		3/4		3/4		3/4	
6	110,041	6	119,502	6	128,949	6	138,375	6	146,402	6		6		6		6		6	
1/4	110,238	1/4	119,699	1/4	129,145	1/4	138,572	1/4	146,418	1/4		1/4		1/4		1/4		1/4	
1/2	110,435	1/2	119,896	1/2	129,341	1/2	138,768	1/2	146,435	1/2		1/2		1/2		1/2		1/2	
3/4	110,632	3/4	120,093	3/4	129,537	3/4	138,965	3/4	146,451	3/4		3/4		3/4		3/4		3/4	
7	110,829	7	120,291	7	129,733	7	139,162	7	146,467	7		7		7		7		7	
1/4	111,026	1/4	120,488	1/4	129,929	1/4	139,356	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	111,223	1/2	120,685	1/2	130,125	1/2	139,551	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	111,420	3/4	120,882	3/4	130,321	3/4	139,745	3/4		3/4		3/4		3/4		3/4		3/4	
8	111,617	8	121,079	8	130,517	8	139,940	8		8		8		8		8		8	
1/4	111,814	1/4	121,276	1/4	130,713	1/4	140,135	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	112,011	1/2	121,474	1/2	130,909	1/2	140,329	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	112,208	3/4	121,671	3/4	131,105	3/4	140,524	3/4		3/4		3/4		3/4		3/4		3/4	
9	112,405	9	121,868	9	131,301	9	140,718	9		9		9		9		9		9	
1/4	112,602	1/4	122,065	1/4	131,497	1/4	140,913	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	112,799	1/2	122,262	1/2	131,693	1/2	141,108	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	112,996	3/4	122,460	3/4	131,889	3/4	141,302	3/4		3/4		3/4		3/4		3/4		3/4	
10	113,193	10	122,657	10	132,085	10	141,497	10		10		10		10		10		10	
1/4	113,390	1/4	122,854	1/4	132,281	1/4	141,691	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	113,587	1/2	123,051	1/2	132,477	1/2	141,886	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	113,784	3/4	123,248	3/4	132,673	3/4	142,080	3/4		3/4		3/4		3/4		3/4		3/4	
11	113,981	11	123,446	11	132,868	11	142,275	11		11		11		11		11		11	
1/4	114,178	1/4	123,642	1/4	133,065	1/4	142,470	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	114,375	1/2	123,839	1/2	133,262	1/2	142,664	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	114,572	3/4	124,036	3/4	133,458	3/4	142,859	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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CANCELS AND SUPERCEDES
ALL PRIOR TO 11/2012

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BARGE "CBC 1354"

2 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-06 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	117,381	0	129,450	0	141,512	0	153,513	0	165,468	0		0		0		0		0	
1/4	117,633	1/4	129,701	1/4	141,762	1/4	153,763	1/4	165,716	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	117,884	1/2	129,952	1/2	142,012	1/2	154,013	1/2	165,964	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	118,136	3/4	130,204	3/4	142,262	3/4	154,263	3/4	166,211	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	118,387	1	130,455	1	142,512	1	154,513	1	166,459	1	1	1	1	1	1	1	1	1	1
1/4	118,639	1/4	130,707	1/4	142,762	1/4	154,763	1/4	166,686	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	118,890	1/2	130,958	1/2	143,012	1/2	155,013	1/2	166,913	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	119,141	3/4	131,210	3/4	143,262	3/4	155,263	3/4	167,139	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	119,393	2	131,461	2	143,512	2	155,514	2	167,366	2	2	2	2	2	2	2	2	2	2
1/4	119,644	1/4	131,712	1/4	143,762	1/4	155,764	1/4	167,551	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	119,896	1/2	131,964	1/2	144,012	1/2	156,014	1/2	167,736	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	120,147	3/4	132,215	3/4	144,262	3/4	156,264	3/4	167,921	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	120,398	3	132,467	3	144,513	3	156,514	3	168,105	3	3	3	3	3	3	3	3	3	3
1/4	120,650	1/4	132,718	1/4	144,763	1/4	156,764	1/4	168,248	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	120,901	1/2	132,970	1/2	145,013	1/2	157,014	1/2	168,391	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	121,153	3/4	133,221	3/4	145,263	3/4	157,264	3/4	168,534	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	121,404	4	133,472	4	145,513	4	157,514	4	168,677	4	4	4	4	4	4	4	4	4	4
1/4	121,656	1/4	133,724	1/4	145,763	1/4	157,764	1/4	168,778	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	121,907	1/2	133,975	1/2	146,013	1/2	158,014	1/2	168,879	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	122,158	3/4	134,227	3/4	146,263	3/4	158,264	3/4	168,980	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	122,410	5	134,478	5	146,513	5	158,514	5	169,081	5	5	5	5	5	5	5	5	5	5
1/4	122,661	1/4	134,729	1/4	146,763	1/4	158,764	1/4	169,140	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	122,913	1/2	134,981	1/2	147,013	1/2	159,014	1/2	169,200	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	123,164	3/4	135,232	3/4	147,263	3/4	159,264	3/4	169,259	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	123,416	6	135,484	6	147,513	6	159,514	6	169,318	6	6	6	6	6	6	6	6	6	6
1/4	123,667	1/4	135,735	1/4	147,763	1/4	159,764	1/4	169,335	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	123,918	1/2	135,987	1/2	148,013	1/2	160,014	1/2	169,352	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	124,170	3/4	136,238	3/4	148,263	3/4	160,264	3/4	169,369	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	124,421	7	136,489	7	148,513	7	160,514	7	169,387	7	7	7	7	7	7	7	7	7	7
1/4	124,673	1/4	136,741	1/4	148,763	1/4	160,762	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	124,924	1/2	136,992	1/2	149,013	1/2	161,009	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	125,175	3/4	137,244	3/4	149,263	3/4	161,257	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	125,427	8	137,495	8	149,513	8	161,505	8		8	8	8	8	8	8	8	8	8	8
1/4	125,678	1/4	137,747	1/4	149,763	1/4	161,753	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	125,930	1/2	137,998	1/2	150,013	1/2	162,000	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	126,181	3/4	138,249	3/4	150,263	3/4	162,248	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	126,433	9	138,501	9	150,513	9	162,496	9		9	9	9	9	9	9	9	9	9	9
1/4	126,684	1/4	138,752	1/4	150,763	1/4	162,743	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	126,935	1/2	139,004	1/2	151,013	1/2	162,991	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	127,187	3/4	139,255	3/4	151,263	3/4	163,239	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	127,438	10	139,506	10	151,513	10	163,487	10		10	10	10	10	10	10	10	10	10	10
1/4	127,690	1/4	139,758	1/4	151,763	1/4	163,734	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	127,941	1/2	140,009	1/2	152,013	1/2	163,982	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	128,193	3/4	140,261	3/4	152,263	3/4	164,230	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	128,444	11	140,512	11	152,513	11	164,477	11		11	11	11	11	11	11	11	11	11	11
1/4	128,695	1/4	140,762	1/4	152,763	1/4	164,725	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	128,947	1/2	141,012	1/2	153,013	1/2	164,973	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	129,198	3/4	141,262	3/4	153,263	3/4	165,221	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.

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3 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-07 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	104,406	0	115,115	0	125,820	0	136,471	0	147,080	0		0		0		0		0	
1/4	104,629	1/4	115,338	1/4	126,042	1/4	136,692	1/4	147,300	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	104,852	1/2	115,561	1/2	126,264	1/2	136,914	1/2	147,520	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	105,075	3/4	115,784	3/4	126,485	3/4	137,136	3/4	147,740	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	105,298	1	116,008	1	126,707	1	137,358	1	147,960	1	1	1	1	1	1	1	1	1	1
1/4	105,521	1/4	116,231	1/4	126,929	1/4	137,580	1/4	148,161	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	105,744	1/2	116,454	1/2	127,151	1/2	137,802	1/2	148,362	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	105,967	3/4	116,677	3/4	127,373	3/4	138,024	3/4	148,564	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	106,190	2	116,900	2	127,595	2	138,246	2	148,765	2	2	2	2	2	2	2	2	2	2
1/4	106,414	1/4	117,123	1/4	127,817	1/4	138,468	1/4	148,929	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	106,637	1/2	117,346	1/2	128,039	1/2	138,690	1/2	149,093	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	106,860	3/4	117,569	3/4	128,261	3/4	138,911	3/4	149,257	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	107,083	3	117,792	3	128,482	3	139,133	3	149,421	3	3	3	3	3	3	3	3	3	3
1/4	107,306	1/4	118,016	1/4	128,704	1/4	139,355	1/4	149,548	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	107,529	1/2	118,239	1/2	128,926	1/2	139,577	1/2	149,675	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	107,752	3/4	118,462	3/4	129,148	3/4	139,799	3/4	149,802	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	107,975	4	118,685	4	129,370	4	140,021	4	149,928	4	4	4	4	4	4	4	4	4	4
1/4	108,198	1/4	118,908	1/4	129,592	1/4	140,243	1/4	150,018	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	108,422	1/2	119,131	1/2	129,814	1/2	140,465	1/2	150,108	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	108,645	3/4	119,354	3/4	130,036	3/4	140,687	3/4	150,197	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	108,868	5	119,577	5	130,258	5	140,908	5	150,287	5	5	5	5	5	5	5	5	5	5
1/4	109,091	1/4	119,801	1/4	130,479	1/4	141,130	1/4	150,340	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	109,314	1/2	120,024	1/2	130,701	1/2	141,352	1/2	150,392	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	109,537	3/4	120,247	3/4	130,923	3/4	141,574	3/4	150,445	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	109,760	6	120,470	6	131,145	6	141,796	6	150,497	6	6	6	6	6	6	6	6	6	6
1/4	109,983	1/4	120,693	1/4	131,367	1/4	142,018	1/4	150,512	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	110,207	1/2	120,916	1/2	131,589	1/2	142,240	1/2	150,528	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	110,430	3/4	121,139	3/4	131,811	3/4	142,462	3/4	150,543	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	110,653	7	121,362	7	132,033	7	142,684	7	150,558	7	7	7	7	7	7	7	7	7	7
1/4	110,876	1/4	121,585	1/4	132,255	1/4	142,903	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	111,099	1/2	121,809	1/2	132,477	1/2	143,123	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	111,322	3/4	122,032	3/4	132,698	3/4	143,343	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	111,545	8	122,255	8	132,920	8	143,563	8		8	8	8	8	8	8	8	8	8	8
1/4	111,768	1/4	122,478	1/4	133,142	1/4	143,783	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	111,991	1/2	122,701	1/2	133,364	1/2	144,003	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	112,215	3/4	122,924	3/4	133,586	3/4	144,222	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	112,438	9	123,147	9	133,808	9	144,442	9		9	9	9	9	9	9	9	9	9	9
1/4	112,661	1/4	123,370	1/4	134,030	1/4	144,662	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	112,884	1/2	123,593	1/2	134,252	1/2	144,882	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	113,107	3/4	123,817	3/4	134,474	3/4	145,102	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	113,330	10	124,040	10	134,695	10	145,322	10		10	10	10	10	10	10	10	10	10	10
1/4	113,553	1/4	124,263	1/4	134,917	1/4	145,542	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	113,776	1/2	124,486	1/2	135,139	1/2	145,761	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	114,000	3/4	124,709	3/4	135,361	3/4	145,981	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	114,223	11	124,932	11	135,583	11	146,201	11		11	11	11	11	11	11	11	11	11	11
1/4	114,446	1/4	125,154	1/4	135,805	1/4	146,421	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	114,669	1/2	125,376	1/2	136,027	1/2	146,641	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	114,892	3/4	125,598	3/4	136,249	3/4	146,861	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.

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BARGE "CBC 1354"

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	- 00-0/8	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 CENTER	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8
3 CENTER	- 00-1/4	00-1/4	- 00-1/2	00-1/2	- 00-3/4	00-3/4	- 00-7/8	00-7/8	- 01-1/8	01-1/8	- 01-3/8	01-3/8

(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 3 CENTER IS 00-1/2"
 FOR A MEASURED ULLAGE GAUGE OF 4'-00" ON 3 CENTER, THE TRIM CORRECTED ULLAGE IS 4'-00 1/2"

LENGTH BETWEEN DRAFT MARKS: 161'-09"

November 9, 2012

**PRECISION MEASUREMENT
& ANALYSIS, INC.**

P.O. Box 2092
 Pearland, Texas 77588

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BARGE "CBC 1354"

1 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-06 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	67,571	0	56,807	0	46,041	0	35,274	0	24,726	0	13,943	0	3,176	0		0		0	
1/4	67,347	1/4	56,583	1/4	45,816	1/4	35,049	1/4	24,507	1/4	13,718	1/4	2,956	1/4	1/4	1/4		1/4	1/4
1/2	67,123	1/2	56,359	1/2	45,592	1/2	34,825	1/2	24,288	1/2	13,493	1/2	2,735	1/2	1/2	1/2		1/2	1/2
3/4	66,899	3/4	56,134	3/4	45,368	3/4	34,601	3/4	24,063	3/4	13,268	3/4	2,530	3/4	3/4	3/4		3/4	3/4
1	66,676	1	55,910	1	45,143	1	34,376	1	23,838	1	13,043	1	2,324	1	1	1		1	1
1/4	66,452	1/4	55,686	1/4	44,919	1/4	34,152	1/4	23,613	1/4	12,818	1/4	2,119	1/4	1/4	1/4		1/4	1/4
1/2	66,228	1/2	55,461	1/2	44,695	1/2	33,928	1/2	23,388	1/2	12,594	1/2	1,913	1/2	1/2	1/2		1/2	1/2
3/4	66,004	3/4	55,237	3/4	44,470	3/4	33,704	3/4	23,163	3/4	12,369	3/4	1,744	3/4	3/4	3/4		3/4	3/4
2	65,780	2	55,013	2	44,246	2	33,479	2	22,938	2	12,144	2	1,576	2	2	2		2	2
1/4	65,555	1/4	54,789	1/4	44,022	1/4	33,255	1/4	22,714	1/4	11,919	1/4	1,407	1/4	1/4	1/4		1/4	1/4
1/2	65,331	1/2	54,564	1/2	43,797	1/2	33,031	1/2	22,489	1/2	11,694	1/2	1,239	1/2	1/2	1/2		1/2	1/2
3/4	65,107	3/4	54,340	3/4	43,573	3/4	32,812	3/4	22,264	3/4	11,469	3/4	1,107	3/4	3/4	3/4		3/4	3/4
3	64,882	3	54,116	3	43,349	3	32,594	3	22,039	3	11,244	3	976	3	3	3		3	3
1/4	64,658	1/4	53,891	1/4	43,125	1/4	32,375	1/4	21,814	1/4	11,019	1/4	845	1/4	1/4	1/4		1/4	1/4
1/2	64,434	1/2	53,667	1/2	42,900	1/2	32,157	1/2	21,589	1/2	10,794	1/2	714	1/2	1/2	1/2		1/2	1/2
3/4	64,210	3/4	53,443	3/4	42,676	3/4	31,938	3/4	21,364	3/4	10,570	3/4	620	3/4	3/4	3/4		3/4	3/4
4	63,985	4	53,218	4	42,452	4	31,720	4	21,139	4	10,345	4	527	4	4	4		4	4
1/4	63,761	1/4	52,994	1/4	42,227	1/4	31,501	1/4	20,914	1/4	10,120	1/4	433	1/4	1/4	1/4		1/4	1/4
1/2	63,537	1/2	52,770	1/2	42,003	1/2	31,283	1/2	20,690	1/2	9,895	1/2	339	1/2	1/2	1/2		1/2	1/2
3/4	63,312	3/4	52,545	3/4	41,779	3/4	31,064	3/4	20,465	3/4	9,670	3/4	283	3/4	3/4	3/4		3/4	3/4
5	63,088	5	52,321	5	41,554	5	30,846	5	20,240	5	9,445	5	227	5	5	5		5	5
1/4	62,864	1/4	52,097	1/4	41,330	1/4	30,627	1/4	20,015	1/4	9,220	1/4	171	1/4	1/4	1/4		1/4	1/4
1/2	62,639	1/2	51,873	1/2	41,106	1/2	30,409	1/2	19,790	1/2	8,995	1/2	114	1/2	1/2	1/2		1/2	1/2
3/4	62,415	3/4	51,648	3/4	40,881	3/4	30,190	3/4	19,565	3/4	8,770	3/4	96	3/4	3/4	3/4		3/4	3/4
6	62,191	6	51,424	6	40,657	6	29,972	6	19,340	6	8,545	6	77	6	6	6		6	6
1/4	61,966	1/4	51,200	1/4	40,433	1/4	29,753	1/4	19,115	1/4	8,321	1/4	58	1/4	1/4	1/4		1/4	1/4
1/2	61,742	1/2	50,975	1/2	40,209	1/2	29,535	1/2	18,890	1/2	8,096	1/2	39	1/2	1/2	1/2		1/2	1/2
3/4	61,518	3/4	50,751	3/4	39,984	3/4	29,316	3/4	18,666	3/4	7,871	3/4		3/4	3/4	3/4		3/4	3/4
7	61,294	7	50,527	7	39,760	7	29,098	7	18,441	7	7,646	7		7	7	7		7	7
1/4	61,069	1/4	50,302	1/4	39,536	1/4	28,879	1/4	18,216	1/4	7,421	1/4		1/4	1/4	1/4		1/4	1/4
1/2	60,845	1/2	50,078	1/2	39,311	1/2	28,661	1/2	17,991	1/2	7,196	1/2		1/2	1/2	1/2		1/2	1/2
3/4	60,621	3/4	49,854	3/4	39,087	3/4	28,442	3/4	17,766	3/4	6,972	3/4		3/4	3/4	3/4		3/4	3/4
8	60,396	8	49,629	8	38,863	8	28,224	8	17,541	8	6,747	8		8	8	8		8	8
1/4	60,172	1/4	49,405	1/4	38,638	1/4	28,005	1/4	17,316	1/4	6,522	1/4		1/4	1/4	1/4		1/4	1/4
1/2	59,948	1/2	49,181	1/2	38,414	1/2	27,787	1/2	17,091	1/2	6,297	1/2		1/2	1/2	1/2		1/2	1/2
3/4	59,723	3/4	48,957	3/4	38,190	3/4	27,568	3/4	16,866	3/4	6,073	3/4		3/4	3/4	3/4		3/4	3/4
9	59,499	9	48,732	9	37,965	9	27,350	9	16,642	9	5,849	9		9	9	9		9	9
1/4	59,275	1/4	48,508	1/4	37,741	1/4	27,131	1/4	16,417	1/4	5,625	1/4		1/4	1/4	1/4		1/4	1/4
1/2	59,050	1/2	48,284	1/2	37,517	1/2	26,913	1/2	16,192	1/2	5,400	1/2		1/2	1/2	1/2		1/2	1/2
3/4	58,826	3/4	48,059	3/4	37,292	3/4	26,694	3/4	15,967	3/4	5,177	3/4		3/4	3/4	3/4		3/4	3/4
10	58,602	10	47,835	10	37,068	10	26,476	10	15,742	10	4,953	10		10	10	10		10	10
1/4	58,377	1/4	47,611	1/4	36,844	1/4	26,257	1/4	15,517	1/4	4,730	1/4		1/4	1/4	1/4		1/4	1/4
1/2	58,153	1/2	47,386	1/2	36,620	1/2	26,039	1/2	15,292	1/2	4,506	1/2		1/2	1/2	1/2		1/2	1/2
3/4	57,929	3/4	47,162	3/4	36,395	3/4	25,820	3/4	15,067	3/4	4,284	3/4		3/4	3/4	3/4		3/4	3/4
11	57,705	11	46,938	11	36,171	11	25,601	11	14,842	11	4,062	11		11	11	11		11	11
1/4	57,480	1/4	46,713	1/4	35,947	1/4	25,382	1/4	14,618	1/4	3,839	1/4		1/4	1/4	1/4		1/4	1/4
1/2	57,256	1/2	46,489	1/2	35,722	1/2	25,163	1/2	14,393	1/2	3,617	1/2		1/2	1/2	1/2		1/2	1/2
3/4	57,032	3/4	46,265	3/4	35,498	3/4	24,944	3/4	14,168	3/4	3,396	3/4		3/4	3/4	3/4		3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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BARGE "CBC 1354"

2 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-06 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	75,894	0	63,824	0	51,754	0	39,683	0	27,907	0	15,837	0	3,793	0		0		0	
1/4	75,643	1/4	63,572	1/4	51,502	1/4	39,432	1/4	27,655	1/4	15,585	1/4	3,547	1/4	1/4	1/4		1/4	1/4
1/2	75,391	1/2	63,321	1/2	51,251	1/2	39,180	1/2	27,404	1/2	15,334	1/2	3,300	1/2	1/2	1/2		1/2	1/2
3/4	75,140	3/4	63,070	3/4	50,999	3/4	38,929	3/4	27,152	3/4	15,083	3/4	3,054	3/4	3/4	3/4		3/4	3/4
1	74,888	1	62,818	1	50,748	1	38,677	1	26,901	1	14,831	1	2,824	1		1		1	1
1/4	74,637	1/4	62,567	1/4	50,496	1/4	38,426	1/4	26,650	1/4	14,580	1/4	2,594	1/4	1/4	1/4		1/4	1/4
1/2	74,385	1/2	62,315	1/2	50,245	1/2	38,175	1/2	26,398	1/2	14,328	1/2	2,364	1/2	1/2	1/2		1/2	1/2
3/4	74,134	3/4	62,064	3/4	49,993	3/4	37,923	3/4	26,147	3/4	14,077	3/4	2,135	3/4	3/4	3/4		3/4	3/4
2	73,882	2	61,812	2	49,742	2	37,679	2	25,895	2	13,825	2	1,946	2		2		2	2
1/4	73,631	1/4	61,561	1/4	49,490	1/4	37,434	1/4	25,644	1/4	13,574	1/4	1,757	1/4	1/4	1/4		1/4	1/4
1/2	73,380	1/2	61,309	1/2	49,239	1/2	37,190	1/2	25,392	1/2	13,322	1/2	1,569	1/2	1/2	1/2		1/2	1/2
3/4	73,128	3/4	61,058	3/4	48,988	3/4	36,945	3/4	25,141	3/4	13,071	3/4	1,380	3/4	3/4	3/4		3/4	3/4
3	72,877	3	60,806	3	48,736	3	36,701	3	24,889	3	12,819	3	1,234	3		3		3	3
1/4	72,625	1/4	60,555	1/4	48,485	1/4	36,457	1/4	24,638	1/4	12,568	1/4	1,087	1/4	1/4	1/4		1/4	1/4
1/2	72,374	1/2	60,303	1/2	48,233	1/2	36,213	1/2	24,386	1/2	12,317	1/2	940	1/2	1/2	1/2		1/2	1/2
3/4	72,122	3/4	60,052	3/4	47,982	3/4	35,969	3/4	24,135	3/4	12,065	3/4	794	3/4	3/4	3/4		3/4	3/4
4	71,871	4	59,800	4	47,730	4	35,725	4	23,884	4	11,814	4	689	4		4		4	4
1/4	71,619	1/4	59,549	1/4	47,479	1/4	35,481	1/4	23,632	1/4	11,562	1/4	584	1/4	1/4	1/4		1/4	1/4
1/2	71,368	1/2	59,298	1/2	47,227	1/2	35,237	1/2	23,381	1/2	11,311	1/2	479	1/2	1/2	1/2		1/2	1/2
3/4	71,116	3/4	59,046	3/4	46,976	3/4	34,993	3/4	23,129	3/4	11,059	3/4	374	3/4	3/4	3/4		3/4	3/4
5	70,865	5	58,795	5	46,724	5	34,749	5	22,878	5	10,808	5	312	5		5		5	5
1/4	70,613	1/4	58,543	1/4	46,473	1/4	34,505	1/4	22,626	1/4	10,556	1/4	249	1/4	1/4	1/4		1/4	1/4
1/2	70,362	1/2	58,292	1/2	46,221	1/2	34,261	1/2	22,375	1/2	10,305	1/2	186	1/2	1/2	1/2		1/2	1/2
3/4	70,111	3/4	58,040	3/4	45,970	3/4	34,017	3/4	22,123	3/4	10,053	3/4	123	3/4	3/4	3/4		3/4	3/4
6	69,859	6	57,789	6	45,718	6	33,773	6	21,872	6	9,802	6	102	6		6		6	6
1/4	69,608	1/4	57,537	1/4	45,467	1/4	33,529	1/4	21,620	1/4	9,551	1/4	81	1/4	1/4	1/4		1/4	1/4
1/2	69,356	1/2	57,286	1/2	45,216	1/2	33,285	1/2	21,369	1/2	9,299	1/2	60	1/2	1/2	1/2		1/2	1/2
3/4	69,105	3/4	57,034	3/4	44,964	3/4	33,041	3/4	21,118	3/4	9,048	3/4	39	3/4	3/4	3/4		3/4	3/4
7	68,853	7	56,783	7	44,713	7	32,797	7	20,866	7	8,796	7		7		7		7	7
1/4	68,602	1/4	56,531	1/4	44,461	1/4	32,553	1/4	20,615	1/4	8,545	1/4		1/4	1/4	1/4		1/4	1/4
1/2	68,350	1/2	56,280	1/2	44,210	1/2	32,309	1/2	20,363	1/2	8,293	1/2		1/2	1/2	1/2		1/2	1/2
3/4	68,099	3/4	56,029	3/4	43,958	3/4	32,064	3/4	20,112	3/4	8,042	3/4		3/4	3/4	3/4		3/4	3/4
8	67,847	8	55,777	8	43,707	8	31,820	8	19,860	8	7,791	8		8		8		8	8
1/4	67,596	1/4	55,526	1/4	43,455	1/4	31,576	1/4	19,609	1/4	7,539	1/4		1/4	1/4	1/4		1/4	1/4
1/2	67,344	1/2	55,274	1/2	43,204	1/2	31,332	1/2	19,357	1/2	7,288	1/2		1/2	1/2	1/2		1/2	1/2
3/4	67,093	3/4	55,023	3/4	42,952	3/4	31,088	3/4	19,106	3/4	7,037	3/4		3/4	3/4	3/4		3/4	3/4
9	66,841	9	54,771	9	42,701	9	30,844	9	18,854	9	6,786	9		9		9		9	9
1/4	66,590	1/4	54,520	1/4	42,449	1/4	30,600	1/4	18,603	1/4	6,536	1/4		1/4	1/4	1/4		1/4	1/4
1/2	66,339	1/2	54,268	1/2	42,198	1/2	30,356	1/2	18,351	1/2	6,285	1/2		1/2	1/2	1/2		1/2	1/2
3/4	66,087	3/4	54,017	3/4	41,947	3/4	30,112	3/4	18,100	3/4	6,034	3/4		3/4	3/4	3/4		3/4	3/4
10	65,836	10	53,765	10	41,695	10	29,868	10	17,849	10	5,784	10		10		10		10	10
1/4	65,584	1/4	53,514	1/4	41,444	1/4	29,624	1/4	17,597	1/4	5,534	1/4		1/4	1/4	1/4		1/4	1/4
1/2	65,333	1/2	53,262	1/2	41,192	1/2	29,380	1/2	17,346	1/2	5,284	1/2		1/2	1/2	1/2		1/2	1/2
3/4	65,081	3/4	53,011	3/4	40,941	3/4	29,136	3/4	17,094	3/4	5,034	3/4		3/4	3/4	3/4		3/4	3/4
11	64,830	11	52,759	11	40,689	11	28,891	11	16,843	11	4,786	11		11		11		11	11
1/4	64,578	1/4	52,508	1/4	40,438	1/4	28,647	1/4	16,591	1/4	4,537	1/4		1/4	1/4	1/4		1/4	1/4
1/2	64,327	1/2	52,257	1/2	40,186	1/2	28,403	1/2	16,340	1/2	4,288	1/2		1/2	1/2	1/2		1/2	1/2
3/4	64,075	3/4	52,005	3/4	39,935	3/4	28,158	3/4	16,088	3/4	4,040	3/4		3/4	3/4	3/4		3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
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BARGE "CBC 1354"

3 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-07 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	68,258	0	57,547	0	46,836	0	36,124	0	25,437	0	14,728	0	4,031	0		0		0	
1/4	68,035	1/4	57,324	1/4	46,613	1/4	35,901	1/4	25,214	1/4	14,505	1/4	3,810	1/4	1/4	1/4	1/4	1/4	1/4
1/2	67,812	1/2	57,101	1/2	46,389	1/2	35,678	1/2	24,991	1/2	14,281	1/2	3,589	1/2	1/2	1/2	1/2	1/2	1/2
3/4	67,589	3/4	56,878	3/4	46,166	3/4	35,455	3/4	24,768	3/4	14,058	3/4	3,371	3/4	3/4	3/4	3/4	3/4	3/4
1	67,366	1	56,654	1	45,943	1	35,232	1	24,545	1	13,835	1	3,152	1	1	1	1	1	1
1/4	67,143	1/4	56,431	1/4	45,720	1/4	35,009	1/4	24,323	1/4	13,612	1/4	2,933	1/4	1/4	1/4	1/4	1/4	1/4
1/2	66,919	1/2	56,208	1/2	45,497	1/2	34,785	1/2	24,100	1/2	13,389	1/2	2,715	1/2	1/2	1/2	1/2	1/2	1/2
3/4	66,696	3/4	55,985	3/4	45,274	3/4	34,562	3/4	23,877	3/4	13,166	3/4	2,511	3/4	3/4	3/4	3/4	3/4	3/4
2	66,473	2	55,762	2	45,050	2	34,339	2	23,654	2	12,943	2	2,307	2	2	2	2	2	2
1/4	66,250	1/4	55,539	1/4	44,827	1/4	34,116	1/4	23,430	1/4	12,719	1/4	2,103	1/4	1/4	1/4	1/4	1/4	1/4
1/2	66,027	1/2	55,315	1/2	44,604	1/2	33,893	1/2	23,207	1/2	12,496	1/2	1,899	1/2	1/2	1/2	1/2	1/2	1/2
3/4	65,804	3/4	55,092	3/4	44,381	3/4	33,670	3/4	22,984	3/4	12,273	3/4	1,731	3/4	3/4	3/4	3/4	3/4	3/4
3	65,581	3	54,869	3	44,158	3	33,446	3	22,761	3	12,050	3	1,564	3	3	3	3	3	3
1/4	65,357	1/4	54,646	1/4	43,935	1/4	33,223	1/4	22,538	1/4	11,827	1/4	1,397	1/4	1/4	1/4	1/4	1/4	1/4
1/2	65,134	1/2	54,423	1/2	43,712	1/2	33,000	1/2	22,315	1/2	11,604	1/2	1,229	1/2	1/2	1/2	1/2	1/2	1/2
3/4	64,911	3/4	54,200	3/4	43,488	3/4	32,778	3/4	22,092	3/4	11,381	3/4	1,099	3/4	3/4	3/4	3/4	3/4	3/4
4	64,688	4	53,977	4	43,265	4	32,555	4	21,868	4	11,157	4	969	4	4	4	4	4	4
1/4	64,465	1/4	53,753	1/4	43,042	1/4	32,333	1/4	21,645	1/4	10,934	1/4	839	1/4	1/4	1/4	1/4	1/4	1/4
1/2	64,242	1/2	53,530	1/2	42,819	1/2	32,110	1/2	21,422	1/2	10,711	1/2	709	1/2	1/2	1/2	1/2	1/2	1/2
3/4	64,018	3/4	53,307	3/4	42,596	3/4	31,888	3/4	21,199	3/4	10,488	3/4	616	3/4	3/4	3/4	3/4	3/4	3/4
5	63,795	5	53,084	5	42,373	5	31,666	5	20,976	5	10,265	5	523	5	5	5	5	5	5
1/4	63,572	1/4	52,861	1/4	42,149	1/4	31,443	1/4	20,753	1/4	10,042	1/4	430	1/4	1/4	1/4	1/4	1/4	1/4
1/2	63,349	1/2	52,638	1/2	41,926	1/2	31,221	1/2	20,530	1/2	9,819	1/2	337	1/2	1/2	1/2	1/2	1/2	1/2
3/4	63,126	3/4	52,414	3/4	41,703	3/4	30,998	3/4	20,306	3/4	9,595	3/4	281	3/4	3/4	3/4	3/4	3/4	3/4
6	62,903	6	52,191	6	41,480	6	30,776	6	20,083	6	9,372	6	225	6	6	6	6	6	6
1/4	62,680	1/4	51,968	1/4	41,257	1/4	30,553	1/4	19,860	1/4	9,149	1/4	169	1/4	1/4	1/4	1/4	1/4	1/4
1/2	62,456	1/2	51,745	1/2	41,034	1/2	30,331	1/2	19,637	1/2	8,926	1/2	114	1/2	1/2	1/2	1/2	1/2	1/2
3/4	62,233	3/4	51,522	3/4	40,811	3/4	30,108	3/4	19,414	3/4	8,703	3/4	95	3/4	3/4	3/4	3/4	3/4	3/4
7	62,010	7	51,299	7	40,587	7	29,886	7	19,191	7	8,480	7	76	7	7	7	7	7	7
1/4	61,787	1/4	51,076	1/4	40,364	1/4	29,664	1/4	18,968	1/4	8,257	1/4	58	1/4	1/4	1/4	1/4	1/4	1/4
1/2	61,564	1/2	50,852	1/2	40,141	1/2	29,441	1/2	18,744	1/2	8,033	1/2	39	1/2	1/2	1/2	1/2	1/2	1/2
3/4	61,341	3/4	50,629	3/4	39,918	3/4	29,219	3/4	18,521	3/4	7,810	3/4		3/4	3/4	3/4	3/4	3/4	3/4
8	61,117	8	50,406	8	39,695	8	28,996	8	18,298	8	7,587	8		8	8	8	8	8	8
1/4	60,894	1/4	50,183	1/4	39,472	1/4	28,774	1/4	18,075	1/4	7,364	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	60,671	1/2	49,960	1/2	39,248	1/2	28,551	1/2	17,852	1/2	7,141	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	60,448	3/4	49,737	3/4	39,025	3/4	28,329	3/4	17,629	3/4	6,918	3/4		3/4	3/4	3/4	3/4	3/4	3/4
9	60,225	9	49,514	9	38,802	9	28,107	9	17,405	9	6,695	9		9	9	9	9	9	9
1/4	60,002	1/4	49,290	1/4	38,579	1/4	27,884	1/4	17,182	1/4	6,472	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	59,779	1/2	49,067	1/2	38,356	1/2	27,662	1/2	16,959	1/2	6,249	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	59,555	3/4	48,844	3/4	38,133	3/4	27,439	3/4	16,736	3/4	6,027	3/4		3/4	3/4	3/4	3/4	3/4	3/4
10	59,332	10	48,621	10	37,910	10	27,217	10	16,513	10	5,804	10		10	10	10	10	10	10
1/4	59,109	1/4	48,398	1/4	37,686	1/4	26,994	1/4	16,290	1/4	5,582	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	58,886	1/2	48,175	1/2	37,463	1/2	26,772	1/2	16,067	1/2	5,359	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	58,663	3/4	47,951	3/4	37,240	3/4	26,549	3/4	15,843	3/4	5,137	3/4		3/4	3/4	3/4	3/4	3/4	3/4
11	58,440	11	47,728	11	37,017	11	26,327	11	15,620	11	4,916	11		11	11	11	11	11	11
1/4	58,216	1/4	47,505	1/4	36,794	1/4	26,105	1/4	15,397	1/4	4,694	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	57,993	1/2	47,282	1/2	36,571	1/2	25,882	1/2	15,174	1/2	4,472	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	57,770	3/4	47,059	3/4	36,347	3/4	25,659	3/4	14,951	3/4	4,251	3/4		3/4	3/4	3/4	3/4	3/4	3/4

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