



BARGE "DBL 13"

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	- 00-3/8	00-3/8	- 00-3/4	00-3/4	- 01-1/8	01-1/8	- 01-1/2	01-1/2	- 01-7/8	01-7/8	- 02-1/4	02-1/4
2 CENTER	00-0/8	- 00-0/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/4	- 00-1/4

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

LENGTH BETWEEN DRAFT MARKS: 189'-00"

March 15, 2019

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

<http://www.pmacorp.net>



BARGE "DBL 13"

1 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 11'-00 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	16,588	0	244	0		0		0		0		0		0		0		0	
1/4	16,219	1/4	169	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	15,851	1/2	94	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	15,483	3/4	19	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	15,115	1		1		1		1		1		1		1		1		1	
1/4	14,746	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	14,378	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	14,010	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	13,642	2		2		2		2		2		2		2		2		2	
1/4	13,273	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	12,905	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	12,537	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	12,169	3		3		3		3		3		3		3		3		3	
1/4	11,801	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	11,433	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	11,065	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	10,697	4		4		4		4		4		4		4		4		4	
1/4	10,328	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	9,960	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	9,592	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	9,224	5		5		5		5		5		5		5		5		5	
1/4	8,855	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	8,487	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	8,119	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	7,751	6		6		6		6		6		6		6		6		6	
1/4	7,382	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	7,014	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	6,646	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	6,278	7		7		7		7		7		7		7		7		7	
1/4	5,909	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,541	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,173	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	4,805	8		8		8		8		8		8		8		8		8	
1/4	4,437	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,069	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,701	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	3,333	9		9		9		9		9		9		9		9		9	
1/4	2,964	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,596	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,255	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	1,940	10		10		10		10		10		10		10		10		10	
1/4	1,626	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,311	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,054	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	855	11		11		11		11		11		11		11		11		11	
1/4	655	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	456	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	319	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: 04/05/1999 SI
DECK MEASUREMENTS: 04/03/2012 SW
NAME CHANGE: 03/15/2019

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2019

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BARGE "DBL 13"

2 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 11'-00 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	16,166	0	141	0		0		0		0		0		0		0		0	
1/4	15,799	1/4	80	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	15,432	1/2	19	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	15,065	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	14,698	1		1		1		1		1		1		1		1		1	
1/4	14,331	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	13,964	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	13,597	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	13,230	2		2		2		2		2		2		2		2		2	
1/4	12,863	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	12,496	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	12,129	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	11,762	3		3		3		3		3		3		3		3		3	
1/4	11,395	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	11,028	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	10,661	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	10,294	4		4		4		4		4		4		4		4		4	
1/4	9,927	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	9,560	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	9,193	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	8,826	5		5		5		5		5		5		5		5		5	
1/4	8,459	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	8,092	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	7,725	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	7,358	6		6		6		6		6		6		6		6		6	
1/4	6,991	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	6,624	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	6,257	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	5,890	7		7		7		7		7		7		7		7		7	
1/4	5,523	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,156	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,789	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	4,421	8		8		8		8		8		8		8		8		8	
1/4	4,054	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,686	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,320	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	2,953	9		9		9		9		9		9		9		9		9	
1/4	2,587	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,220	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,914	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	1,609	10		10		10		10		10		10		10		10		10	
1/4	1,303	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	997	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	814	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	630	11		11		11		11		11		11		11		11		11	
1/4	447	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	263	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	202	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	

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