



BARGE "DBL 107"

ULLAGE TRIM TABLE

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

LENGTH BETWEEN DRAFT MARKS: 180'-04"

November 21, 2014

PRECISION MEASUREMENT
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 Pearland, Texas 77686

<http://www.pmacorp.net>



BARGE "DBL 107"

1 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE U.S. GALLONS.

GAUGE HEIGHT 18'-11 1/4"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	GA	IN	GA	IN	GA	IN	GA	IN	GA	IN	GA	IN	GA	IN	GA	IN	GA	IN	GA
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1/2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1 1/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1 1/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1 1/2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1 3/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1 7/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2 1/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2 1/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2 1/2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2 3/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2 7/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 1/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 1/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 1/2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 3/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 7/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4 1/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4 1/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4 1/2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4 3/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4 7/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5 1/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5 1/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5 1/2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5 3/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5 7/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6 1/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6 1/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6 1/2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6 3/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6 7/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7 1/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7 1/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7 1/2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7 3/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7 7/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8 1/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8 1/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8 1/2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8 3/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8 7/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 1/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 1/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 1/2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 3/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 7/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 1/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 1/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 1/2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 3/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 7/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11 1/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11 1/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11 1/2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11 3/4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11 7/8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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 TOP OF THREADS ON "MMC" VALVE.
 GAUGE POINT: (MMC) LOCATED 1'-00" OFF CENTERLINE AND 28'-00" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
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The Signature



BARGE "DBL 107"

1 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT 18'-11 1/4"

	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	17 FT.	18 FT.	19 FT.
0	94,612	0	83,868	0	73,120	0	62,371	0	51,623	0
1/4	94,388	1/4	83,644	1/4	72,896	1/4	62,147	1/4	51,399	1/4
1/2	94,164	1/2	83,420	1/2	72,672	1/2	61,923	1/2	51,175	1/2
3/4	93,941	3/4	83,196	3/4	72,448	3/4	61,700	3/4	50,951	3/4
1	93,717	1	82,973	1	72,224	1	61,476	1	50,727	1
1 1/4	93,493	1 1/4	82,749	1 1/4	72,000	1 1/4	61,252	1 1/4	50,503	1 1/4
1 1/2	93,269	1 1/2	82,525	1 1/2	71,776	1 1/2	61,028	1 1/2	50,279	1 1/2
1 3/4	93,045	1 3/4	82,301	1 3/4	71,552	1 3/4	60,804	1 3/4	50,055	1 3/4
2	92,821	2	82,077	2	71,328	2	60,580	2	49,831	2
2 1/4	92,598	2 1/4	81,853	2 1/4	71,104	2 1/4	60,356	2 1/4	49,607	2 1/4
2 1/2	92,374	2 1/2	81,629	2 1/2	70,880	2 1/2	60,132	2 1/2	49,383	2 1/2
2 3/4	92,150	2 3/4	81,405	2 3/4	70,656	2 3/4	59,908	2 3/4	49,159	2 3/4
3	91,926	3	81,181	3	70,432	3	59,684	3	48,935	3
3 1/4	91,702	3 1/4	80,957	3 1/4	70,208	3 1/4	59,460	3 1/4	48,711	3 1/4
3 1/2	91,478	3 1/2	80,733	3 1/2	69,985	3 1/2	59,236	3 1/2	48,487	3 1/2
3 3/4	91,254	3 3/4	80,509	3 3/4	69,761	3 3/4	59,012	3 3/4	48,263	3 3/4
4	91,031	4	80,286	4	69,537	4	58,788	4	48,039	4
4 1/4	90,807	4 1/4	80,062	4 1/4	69,313	4 1/4	58,565	4 1/4	47,815	4 1/4
4 1/2	90,583	4 1/2	79,838	4 1/2	69,089	4 1/2	58,341	4 1/2	47,591	4 1/2
4 3/4	90,359	4 3/4	79,614	4 3/4	68,865	4 3/4	58,117	4 3/4	47,367	4 3/4
5	90,135	5	79,390	5	68,641	5	57,893	5	47,143	5
5 1/4	89,912	5 1/4	79,166	5 1/4	68,417	5 1/4	57,669	5 1/4	46,919	5 1/4
5 1/2	89,688	5 1/2	78,942	5 1/2	68,193	5 1/2	57,445	5 1/2	46,695	5 1/2
5 3/4	89,464	5 3/4	78,718	5 3/4	67,969	5 3/4	57,221	5 3/4	46,471	5 3/4
6	89,240	6	78,494	6	67,745	6	56,997	6	46,247	6
6 1/4	89,016	6 1/4	78,270	6 1/4	67,521	6 1/4	56,773	6 1/4	46,023	6 1/4
6 1/2	88,792	6 1/2	78,046	6 1/2	67,297	6 1/2	56,549	6 1/2	45,799	6 1/2
6 3/4	88,569	6 3/4	77,822	6 3/4	67,073	6 3/4	56,325	6 3/4	45,575	6 3/4
7	88,345	7	77,598	7	66,849	7	56,101	7	45,351	7
7 1/4	88,121	7 1/4	77,374	7 1/4	66,625	7 1/4	55,877	7 1/4	45,127	7 1/4
7 1/2	87,897	7 1/2	77,151	7 1/2	66,402	7 1/2	55,653	7 1/2	44,903	7 1/2
7 3/4	87,673	7 3/4	76,927	7 3/4	66,178	7 3/4	55,430	7 3/4	44,679	7 3/4
8	87,449	8	76,703	8	65,954	8	55,206	8	44,455	8
8 1/4	87,226	8 1/4	76,479	8 1/4	65,730	8 1/4	54,982	8 1/4	44,231	8 1/4
8 1/2	87,002	8 1/2	76,255	8 1/2	65,506	8 1/2	54,758	8 1/2	44,007	8 1/2
8 3/4	86,778	8 3/4	76,031	8 3/4	65,282	8 3/4	54,534	8 3/4	43,783	8 3/4
9	86,554	9	75,807	9	65,058	9	54,310	9	43,559	9
9 1/4	86,330	9 1/4	75,583	9 1/4	64,835	9 1/4	54,086	9 1/4	43,335	9 1/4
9 1/2	86,106	9 1/2	75,359	9 1/2	64,611	9 1/2	53,862	9 1/2	43,111	9 1/2
9 3/4	85,882	9 3/4	75,135	9 3/4	64,387	9 3/4	53,638	9 3/4	42,887	9 3/4
10	85,659	10	74,911	10	64,163	10	53,414	10	42,663	10
10 1/4	85,435	10 1/4	74,687	10 1/4	63,939	10 1/4	53,190	10 1/4	42,439	10 1/4
10 1/2	85,211	10 1/2	74,463	10 1/2	63,715	10 1/2	52,966	10 1/2	42,215	10 1/2
10 3/4	84,987	10 3/4	74,239	10 3/4	63,491	10 3/4	52,742	10 3/4	41,991	10 3/4
11	84,763	11	74,016	11	63,267	11	52,518	11	41,767	11
11 1/4	84,539	11 1/4	73,792	11 1/4	63,043	11 1/4	52,294	11 1/4	41,543	11 1/4
11 1/2	84,316	11 1/2	73,568	11 1/2	62,819	11 1/2	52,070	11 1/2	41,319	11 1/2
11 3/4	84,092	11 3/4	73,344	11 3/4	62,595	11 3/4	51,846	11 3/4	41,095	11 3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 11/20/2014 SW
CALCULATED: 11/20/2014 CL
PRINTED: 11/21/2014 SW
CANCELS AND SUPERCEDES
ALL PRIOR TO 11/2014

PRECISION MEASUREMENT
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2 CENTER ULLAGE TABLE

BARGE "DBL 107"



CAPACITIES GIVEN IN WHOLE U.S. GALLONS

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	GA	IN	GA	IN	GA	IN	GA	IN	GA	IN	GA	IN	GA	IN	GA	IN	GA	IN	GA
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13
14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14
15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17
18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19
20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21
22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23
24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26
27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27
28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28
29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29
30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31
32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32
33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34
35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35

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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 TOP OF THREADS ON "MMC" VALVE.
GAUGE POINT: (MMC) LOCATED 1'-00" OFF CENTERLINE AND 30'-06" FORWARD OF AFT BULKHEAD.

BARGE "DBL 107"

2 CENTER ULLAGE TABLE



CAPACITIES GIVEN IN WHOLE U.S. GALLONS

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	GA	IN	GA	IN	GA	IN	GA	IN	GA	IN	GA	IN	GA	IN	GA	IN	GA	IN	GA
0	106,550	0	94,604	0	82,563	0	70,502	0	58,450	0	46,399	0	34,347	0	22,296	0	10,570	0	
1/4	106,399	94,353	82,302	70,251	58,199	46,148	34,096	22,045	10,319	1/4	106,399	94,353	82,302	70,251	58,199	46,148	34,096	22,045	10,319
1/2	106,148	94,102	82,051	70,000	57,948	45,897	33,845	21,794	10,068	1/2	106,148	94,102	82,051	70,000	57,948	45,897	33,845	21,794	10,068
3/4	105,897	93,851	81,800	69,749	57,697	45,646	33,594	21,543	9,817	3/4	105,897	93,851	81,800	69,749	57,697	45,646	33,594	21,543	9,817
1	105,646	93,600	81,549	69,498	57,446	45,395	33,343	21,300	9,566	1	105,646	93,600	81,549	69,498	57,446	45,395	33,343	21,300	9,566
1 1/4	105,395	93,349	81,298	69,246	57,195	45,144	33,092	21,057	9,315	1 1/4	105,395	93,349	81,298	69,246	57,195	45,144	33,092	21,057	9,315
1 1/2	105,144	93,098	81,047	68,995	56,944	44,892	32,841	20,814	9,064	1 1/2	105,144	93,098	81,047	68,995	56,944	44,892	32,841	20,814	9,064
1 3/4	104,893	92,847	80,796	68,744	56,693	44,641	32,590	20,571	8,813	1 3/4	104,893	92,847	80,796	68,744	56,693	44,641	32,590	20,571	8,813
2	104,642	92,596	80,545	68,493	56,442	44,390	32,339	20,328	8,562	2	104,642	92,596	80,545	68,493	56,442	44,390	32,339	20,328	8,562
2 1/4	104,391	92,345	80,294	68,242	56,191	44,139	32,088	20,086	8,311	2 1/4	104,391	92,345	80,294	68,242	56,191	44,139	32,088	20,086	8,311
2 1/2	104,140	92,094	80,043	68,000	55,940	43,888	31,837	19,843	8,061	2 1/2	104,140	92,094	80,043	68,000	55,940	43,888	31,837	19,843	8,061
2 3/4	103,889	91,843	79,792	67,740	55,689	43,637	31,586	19,600	7,810	2 3/4	103,889	91,843	79,792	67,740	55,689	43,637	31,586	19,600	7,810
3	103,638	91,592	79,540	67,489	55,438	43,386	31,335	19,357	7,559	3	103,638	91,592	79,540	67,489	55,438	43,386	31,335	19,357	7,559
3 1/4	103,387	91,341	79,289	67,238	55,186	43,135	31,083	19,114	7,308	3 1/4	103,387	91,341	79,289	67,238	55,186	43,135	31,083	19,114	7,308
3 1/2	103,136	91,090	79,038	66,987	54,935	42,884	30,832	18,871	7,057	3 1/2	103,136	91,090	79,038	66,987	54,935	42,884	30,832	18,871	7,057
3 3/4	102,885	90,839	78,787	66,736	54,684	42,633	30,581	18,628	6,806	3 3/4	102,885	90,839	78,787	66,736	54,684	42,633	30,581	18,628	6,806
4	102,634	90,588	78,536	66,485	54,433	42,382	30,330	18,385	6,555	4	102,634	90,588	78,536	66,485	54,433	42,382	30,330	18,385	6,555
4 1/4	102,383	90,337	78,286	66,234	54,182	42,131	30,079	18,143	6,304	4 1/4	102,383	90,337	78,286	66,234	54,182	42,131	30,079	18,143	6,304
4 1/2	102,133	90,086	78,034	65,983	53,931	41,880	29,828	17,900	6,053	4 1/2	102,133	90,086	78,034	65,983	53,931	41,880	29,828	17,900	6,053
4 3/4	101,882	89,834	77,783	65,731	53,680	41,629	29,577	17,657	5,802	4 3/4	101,882	89,834	77,783	65,731	53,680	41,629	29,577	17,657	5,802
5	101,631	89,583	77,532	65,480	53,429	41,377	29,326	17,414	5,551	5	101,631	89,583	77,532	65,480	53,429	41,377	29,326	17,414	5,551
5 1/4	101,380	89,332	77,281	65,229	53,178	41,126	29,075	17,171	5,300	5 1/4	101,380	89,332	77,281	65,229	53,178	41,126	29,075	17,171	5,300
5 1/2	101,129	89,081	77,030	64,978	52,927	40,875	28,824	16,928	5,049	5 1/2	101,129	89,081	77,030	64,978	52,927	40,875	28,824	16,928	5,049
5 3/4	100,878	88,830	76,779	64,727	52,676	40,624	28,573	16,685	4,797	5 3/4	100,878	88,830	76,779	64,727	52,676	40,624	28,573	16,685	4,797
6	100,627	88,579	76,528	64,476	52,425	40,373	28,322	16,442	4,546	6	100,627	88,579	76,528	64,476	52,425	40,373	28,322	16,442	4,546
6 1/4	100,376	88,328	76,277	64,225	52,174	40,122	28,071	16,200	4,295	6 1/4	100,376	88,328	76,277	64,225	52,174	40,122	28,071	16,200	4,295
6 1/2	100,125	88,077	76,025	63,974	51,923	39,871	27,820	15,957	4,044	6 1/2	100,125	88,077	76,025	63,974	51,923	39,871	27,820	15,957	4,044
6 3/4	99,874	87,826	75,774	63,723	51,671	39,620	27,568	15,714	3,793	6 3/4	99,874	87,826	75,774	63,723	51,671	39,620	27,568	15,714	3,793
7	99,623	87,575	75,523	63,472	51,420	39,369	27,317	15,471	3,542	7	99,623	87,575	75,523	63,472	51,420	39,369	27,317	15,471	3,542
7 1/4	99,372	87,324	75,272	63,221	51,169	39,118	27,066	15,228	3,291	7 1/4	99,372	87,324	75,272	63,221	51,169	39,118	27,066	15,228	3,291
7 1/2	99,121	87,073	75,021	62,970	50,918	38,867	26,815	14,985	3,040	7 1/2	99,121	87,073	75,021	62,970	50,918	38,867	26,815	14,985	3,040
7 3/4	98,870	86,822	74,770	62,719	50,667	38,616	26,564	14,742	2,789	7 3/4	98,870	86,822	74,770	62,719	50,667	38,616	26,564	14,742	2,789
8	98,619	86,570	74,519	62,468	50,416	38,365	26,313	14,500	2,538	8	98,619	86,570	74,519	62,468	50,416	38,365	26,313	14,500	2,538
8 1/4	98,368	86,319	74,268	62,216	50,165	38,114	26,062	14,257	2,287	8 1/4	98,368	86,319	74,268	62,216	50,165	38,114	26,062	14,257	2,287
8 1/2	98,117	86,068	74,017	61,965	49,914	37,862	25,811	14,014	2,036	8 1/2	98,117	86,068	74,017	61,965	49,914	37,862	25,811	14,014	2,036
8 3/4	97,866	85,817	73,766	61,714	49,663	37,611	25,560	13,771	1,785	8 3/4	97,866	85,817	73,766	61,714	49,663	37,611	25,560	13,771	1,785
9	97,615	85,566	73,515	61,463	49,412	37,360	25,309	13,528	1,546	9	97,615	85,566	73,515	61,463	49,412	37,360	25,309	13,528	1,546
9 1/4	97,364	85,315	73,264	61,212	49,161	37,109	25,058	13,285	1,308	9 1/4	97,364	85,315	73,264	61,212	49,161	37,109	25,058	13,285	1,308
9 1/2	97,113	85,064	73,013	60,960	48,910	36,858	24,807	13,041	1,069	9 1/2	97,113	85,064	73,013	60,960	48,910	36,858	24,807	13,041	1,069
9 3/4	96,863	84,813	72,762	60,710	48,659	36,607	24,556	12,798	831	9 3/4	96,863	84,813	72,762	60,710	48,659	36,607	24,556	12,798	831
10	96,612	84,562	72,510	60,459	48,407	36,356	24,305	12,555	680	10	96,612	84,562	72,510	60,459	48,407	36,356	24,305	12,555	680
10 1/4	96,361	84,311	72,259	60,208	48,156	36,105	24,053	12,311	529	10 1/4	96,361	84,311	72,259	60,208	48,156	36,105	24,053	12,311	529
10 1/2	96,110	84,060	72,008	59,957	47,905	35,854	23,802	12,068	379	10 1/2	96,110	84,060	72,008	59,957	47,905	35,854	23,802	12,068	379
10 3/4	95,859	83,809	71,757	59,706	47,654	35,603	23,551	11,825	228	10 3/4	95,859	83,809	71,757	59,706	47,654	35,603	23,551	11,825	228
11	95,608	83,558	71,506	59,455	47,403	35,352	23,300	11,573	178	11	95,608	83,558	71,506	59,455	47,403	35,352	23,300	11,573	178
11 1/4	95,357	83,307	71,255	59,204	47,152	35,101	23,049	11,323	128	11 1/4	95,357	83,307	71,255	59,204	47,152	35,101	23,049	11,323	128
11 1/2	95,106	83,056	71,004	58,953	46,901	34,850	22,798	11,072	78	11 1/2	95,106	83,056	71,004	58,953	46,901	34,850	22,798	11,072	78
11 3/4	94,855	82,804	70,753	58,701	46,650	34,599	22,547	10,821	27	11 3/4	94,855	82,804	70,753	58,701	46,650	34,599	22,547	10,821	27

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY

STRAPPED: 11/20/2014 SW
CALCULATED: 11/20/2014 CL
PRINTED: 11/21/2014 SW
CANCELS AND SUPERCEDES
ALL PRIOR TO 11/2014

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