

**Barge MMLP 2602**  
**Official NO. 1225509**

Formerly TM 18  
Hull NO: C & C Marine #144

**TANK NO. 1 PORT**  
**INNAGE TABLE**



CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT: 10'-8 1/2"

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.
0	0	0	43	0	4,750	0	10,393	0	16,042	0	21,691	0	27,340	0	32,989	0	38,606
1/4	1	1/4	58	1/4	4,868	1/4	10,511	1/4	16,160	1/4	21,809	1/4	27,458	1/4	33,107	1/4	38,723
1/2	2	1/2	72	1/2	4,985	1/2	10,629	1/2	16,278	1/2	21,926	1/2	27,575	1/2	33,224	1/2	38,839
3/4	3	3/4	87	3/4	5,103	3/4	10,746	3/4	16,395	3/4	22,044	3/4	27,693	3/4	33,342	3/4	38,956
1	4	1	102	1	5,221	1	10,864	1	16,513	1	22,162	1	27,811	1	33,460	1	39,073
1/4	4	1/4	146	1/4	5,338	1/4	10,982	1/4	16,631	1/4	22,280	1/4	27,928	1/4	33,577	1/4	39,189
1/2	5	1/2	190	1/2	5,455	1/2	11,099	1/2	16,748	1/2	22,397	1/2	28,046	1/2	33,695	1/2	39,306
3/4	6	3/4	234	3/4	5,573	3/4	11,217	3/4	16,866	3/4	22,515	3/4	28,164	3/4	33,813	3/4	39,422
2	7	2	278	2	5,690	2	11,335	2	16,984	2	22,633	2	28,281	2	33,930	2	39,539
1/4	8	1/4	352	1/4	5,807	1/4	11,452	1/4	17,101	1/4	22,750	1/4	28,399	1/4	34,048	1/4	39,656
1/2	9	1/2	425	1/2	5,925	1/2	11,570	1/2	17,219	1/2	22,868	1/2	28,517	1/2	34,165	1/2	39,772
3/4	10	3/4	499	3/4	6,042	3/4	11,688	3/4	17,337	3/4	22,986	3/4	28,635	3/4	34,283	3/4	39,889
3	11	3	572	3	6,159	3	11,805	3	17,454	3	23,103	3	28,752	3	34,400	3	40,005
1/4	12	1/4	675	1/4	6,277	1/4	11,923	1/4	17,572	1/4	23,221	1/4	28,870	1/4	34,517	1/4	40,122
1/2	13	1/2	778	1/2	6,394	1/2	12,041	1/2	17,690	1/2	23,339	1/2	28,988	1/2	34,634	1/2	40,239
3/4	13	3/4	881	3/4	6,511	3/4	12,159	3/4	17,807	3/4	23,456	3/4	29,105	3/4	34,752	3/4	40,355
4	14	4	984	4	6,629	4	12,276	4	17,925	4	23,574	4	29,223	4	34,869	4	40,472
1/4	15	1/4	1,102	1/4	6,746	1/4	12,394	1/4	18,043	1/4	23,692	1/4	29,341	1/4	34,986	1/4	40,588
1/2	16	1/2	1,220	1/2	6,863	1/2	12,512	1/2	18,161	1/2	23,809	1/2	29,458	1/2	35,103	1/2	40,705
3/4	17	3/4	1,337	3/4	6,981	3/4	12,629	3/4	18,278	3/4	23,927	3/4	29,576	3/4	35,220	3/4	40,822
5	18	5	1,455	5	7,098	5	12,747	5	18,396	5	24,045	5	29,694	5	35,337	5	40,938
1/4	19	1/4	1,573	1/4	7,216	1/4	12,865	1/4	18,514	1/4	24,162	1/4	29,811	1/4	35,454	1/4	41,055
1/2	20	1/2	1,690	1/2	7,333	1/2	12,982	1/2	18,631	1/2	24,280	1/2	29,929	1/2	35,571	1/2	41,172
3/4	21	3/4	1,808	3/4	7,451	3/4	13,100	3/4	18,749	3/4	24,398	3/4	30,047	3/4	35,689	3/4	41,288
6	22	6	1,926	6	7,569	6	13,218	6	18,867	6	24,516	6	30,164	6	35,806	6	41,405
1/4	22	1/4	2,043	1/4	7,686	1/4	13,335	1/4	18,984	1/4	24,633	1/4	30,282	1/4	35,923	1/4	41,505
1/2	23	1/2	2,161	1/2	7,804	1/2	13,453	1/2	19,102	1/2	24,751	1/2	30,400	1/2	36,040	1/2	41,604
3/4	24	3/4	2,279	3/4	7,922	3/4	13,571	3/4	19,220	3/4	24,869	3/4	30,517	3/4	36,157	3/4	41,704
7	25	7	2,396	7	8,040	7	13,688	7	19,337	7	24,986	7	30,635	7	36,274	7	41,804
1/4	26	1/4	2,514	1/4	8,157	1/4	13,806	1/4	19,455	1/4	25,104	1/4	30,753	1/4	36,391	1/4	41,870
1/2	27	1/2	2,632	1/2	8,275	1/2	13,924	1/2	19,573	1/2	25,222	1/2	30,871	1/2	36,507	1/2	41,936
3/4	28	3/4	2,749	3/4	8,393	3/4	14,042	3/4	19,690	3/4	25,339	3/4	30,988	3/4	36,624	3/4	42,002
8	29	8	2,867	8	8,510	8	14,159	8	19,808	8	25,457	8	31,106	8	36,741	8	42,069
1/4	30	1/4	2,985	1/4	8,628	1/4	14,277	1/4	19,926	1/4	25,575	1/4	31,224	1/4	36,857	1/4	42,101
1/2	31	1/2	3,102	1/2	8,746	1/2	14,395	1/2	20,043	1/2	25,692	1/2	31,341	1/2	36,974	1/2	42,134
3/4	31	3/4	3,220	3/4	8,863	3/4	14,512	3/4	20,161	3/4	25,810	3/4	31,459	3/4	37,090	3/4	42,166
9	32	9	3,338	9	8,981	9	14,630	9	20,279	9	25,928	9	31,577	9	37,207	9	42,199
1/4	33	1/4	3,456	1/4	9,099	1/4	14,748	1/4	20,397	1/4	26,045	1/4	31,694	1/4	37,324	1/4	42,214
1/2	34	1/2	3,573	1/2	9,216	1/2	14,865	1/2	20,514	1/2	26,163	1/2	31,812	1/2	37,440	1/2	42,230
3/4	35	3/4	3,691	3/4	9,334	3/4	14,983	3/4	20,632	3/4	26,281	3/4	31,930	3/4	37,557	3/4	42,246
10	36	10	3,809	10	9,452	10	15,101	10	20,750	10	26,398	10	32,047	10	37,673	10	42,261
1/4	37	1/4	3,926	1/4	9,569	1/4	15,218	1/4	20,867	1/4	26,516	1/4	32,165	1/4	37,790	1/4	42,276
1/2	38	1/2	4,044	1/2	9,687	1/2	15,336	1/2	20,985	1/2	26,634	1/2	32,283	1/2	37,907	1/2	42,291
3/4	39	3/4	4,162	3/4	9,805	3/4	15,454	3/4	21,103	3/4	26,752	3/4	32,400	3/4	38,023	3/4	42,306
11	40	11	4,279	11	9,923	11	15,571	11	21,220	11	26,869	11	32,518	11	38,140	11	42,321
1/4	40	1/4	4,397	1/4	10,040	1/4	15,689	1/4	21,338	1/4	26,987	1/4	32,636	1/4	38,256	1/4	42,336
1/2	41	1/2	4,515	1/2	10,158	1/2	15,807	1/2	21,456	1/2	27,105	1/2	32,754	1/2	38,373	1/2	42,351
3/4	42	3/4	4,632	3/4	10,276	3/4	15,924	3/4	21,573	3/4	27,222	3/4	32,871	3/4	38,490	3/4	42,366

WHEN BARGE IS TRIMMED BY THE STERN, SUBTRACT CORRECTION FROM OBSERVED INNAGE.

EXAMPLE:  
FORE DRAFT = 5' 0"  
AFT DRAFT = 6' 9"  
TRIM = 1' 09"

OBSERVED INNAGE = 7' 02"  
CORRECTION = .4"  
CORRECTED INNAGE = 6' 10"

Trim Correction	
-3"	- 5/8
-6"	-1 1/8
-9"	-1 3/4
1' 0"	-2 1/4
1' 3"	-2 7/8
1' 6"	-3 3/8
1' 9"	-4
2' 0"	-4 5/8
2' 3"	-5 1/8
2' 6"	-5 3/4
2' 9"	-6 1/4
3' 0"	-6 7/8
3' 3"	-7 3/8
3' 6"	-8
3' 9"	-8 5/8
4' 0"	-9 1/8
4' 3"	-9 3/4
4' 6"	-10 1/4
4' 9"	-10 7/8
5' 0"	-11 3/8

NOTE: CAPACITY TABLE APPLIES ONLY TO MANUAL INNAGES TAKEN AT THE MANWAY HATCH CLOSE TO THE HINGE.  
NOTE: GAUGE POINT LOCATED 1' 3" FROM AFT BULKHEAD AND 11" OFF CENTERLINE - APPLY TRIM CORRECTION WHEN REQUIRED  
NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL  
NOTE: GAUGING HEIGHT EXTENDS INTO 12" SUMP - IF GAUGING OUTSIDE OF SUMP, ADD 12" TO INNAGE READING

DATE STRAPPED 4/15/2010 BY: PJM  
DATE COMPUTED: 4/26/2010 BY: WHF  
DATE ISSUED: 4/29/2010





**Barge MMLP 2602**  
**Official NO. 1225509**  
 Formerly TM 18  
 Hull NO: C & C Marine #144

**TANK NO. 1 STBD**  
**INNAGE TABLE**

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT: 10'-8 1/2"

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.	
0	0	0	43	0	4,754	0	10,402	0	16,055	0	21,709	0	27,362	0	33,016	0	38,638	WHEN BARGE IS TRIMMED BY THE STERN, SUBTRACT CORRECTION FROM OBSERVED INNAGE.
1/4	1	1/4	58	1/4	4,872	1/4	10,520	1/4	16,173	1/4	21,827	1/4	27,480	1/4	33,134	1/4	38,755	
1/2	2	1/2	72	1/2	4,989	1/2	10,637	1/2	16,291	1/2	21,944	1/2	27,598	1/2	33,252	1/2	38,871	
3/4	3	3/4	87	3/4	5,107	3/4	10,755	3/4	16,409	3/4	22,062	3/4	27,716	3/4	33,369	3/4	38,988	
1	4	1	102	1	5,225	1	10,873	1	16,526	1	22,180	1	27,834	1	33,487	1	39,105	
1/4	4	1/4	146	1/4	5,342	1/4	10,991	1/4	16,644	1/4	22,298	1/4	27,951	1/4	33,605	1/4	39,222	
1/2	5	1/2	190	1/2	5,460	1/2	11,108	1/2	16,762	1/2	22,416	1/2	28,069	1/2	33,723	1/2	39,338	
3/4	6	3/4	234	3/4	5,577	3/4	11,226	3/4	16,880	3/4	22,533	3/4	28,187	3/4	33,841	3/4	39,455	
2	7	2	278	2	5,695	2	11,344	2	16,998	2	22,651	2	28,305	2	33,958	2	39,572	
1/4	8	1/4	352	1/4	5,812	1/4	11,462	1/4	17,115	1/4	22,769	1/4	28,423	1/4	34,076	1/4	39,688	
1/2	9	1/2	426	1/2	5,930	1/2	11,580	1/2	17,233	1/2	22,887	1/2	28,540	1/2	34,193	1/2	39,805	
3/4	10	3/4	499	3/4	6,047	3/4	11,697	3/4	17,351	3/4	23,005	3/4	28,658	3/4	34,311	3/4	39,922	
3	11	3	573	3	6,164	3	11,815	3	17,469	3	23,122	3	28,776	3	34,429	3	40,038	
1/4	12	1/4	676	1/4	6,282	1/4	11,933	1/4	17,587	1/4	23,240	1/4	28,894	1/4	34,546	1/4	40,155	
1/2	13	1/2	779	1/2	6,399	1/2	12,051	1/2	17,704	1/2	23,358	1/2	29,011	1/2	34,663	1/2	40,272	
3/4	13	3/4	882	3/4	6,517	3/4	12,169	3/4	17,822	3/4	23,476	3/4	29,129	3/4	34,780	3/4	40,389	
4	14	4	985	4	6,634	4	12,286	4	17,940	4	23,593	4	29,247	4	34,897	4	40,505	
1/4	15	1/4	1,103	1/4	6,752	1/4	12,404	1/4	18,058	1/4	23,711	1/4	29,365	1/4	35,015	1/4	40,622	
1/2	16	1/2	1,221	1/2	6,869	1/2	12,522	1/2	18,175	1/2	23,829	1/2	29,483	1/2	35,132	1/2	40,739	
3/4	17	3/4	1,338	3/4	6,986	3/4	12,640	3/4	18,293	3/4	23,947	3/4	29,600	3/4	35,249	3/4	40,855	
5	18	5	1,456	5	7,104	5	12,757	5	18,411	5	24,065	5	29,718	5	35,366	5	40,972	
1/4	19	1/4	1,574	1/4	7,222	1/4	12,875	1/4	18,529	1/4	24,182	1/4	29,836	1/4	35,484	1/4	41,089	
1/2	20	1/2	1,692	1/2	7,339	1/2	12,993	1/2	18,647	1/2	24,300	1/2	29,954	1/2	35,601	1/2	41,205	
3/4	21	3/4	1,809	3/4	7,457	3/4	13,111	3/4	18,764	3/4	24,418	3/4	30,071	3/4	35,718	3/4	41,322	
6	22	6	1,927	6	7,575	6	13,229	6	18,882	6	24,536	6	30,189	6	35,835	6	41,439	
1/4	22	1/4	2,045	1/4	7,693	1/4	13,346	1/4	19,000	1/4	24,653	1/4	30,307	1/4	35,952	1/4	41,539	
1/2	23	1/2	2,163	1/2	7,811	1/2	13,464	1/2	19,118	1/2	24,771	1/2	30,425	1/2	36,070	1/2	41,639	
3/4	24	3/4	2,281	3/4	7,928	3/4	13,582	3/4	19,235	3/4	24,889	3/4	30,543	3/4	36,187	3/4	41,739	
7	25	7	2,398	7	8,046	7	13,700	7	19,353	7	25,007	7	30,660	7	36,304	7	41,838	
1/4	26	1/4	2,516	1/4	8,164	1/4	13,817	1/4	19,471	1/4	25,125	1/4	30,778	1/4	36,421	1/4	41,905	
1/2	27	1/2	2,634	1/2	8,282	1/2	13,935	1/2	19,589	1/2	25,242	1/2	30,896	1/2	36,537	1/2	41,971	
3/4	28	3/4	2,752	3/4	8,399	3/4	14,053	3/4	19,707	3/4	25,360	3/4	31,014	3/4	36,654	3/4	42,037	
8	29	8	2,869	8	8,517	8	14,171	8	19,824	8	25,478	8	31,132	8	36,771	8	42,103	
1/4	30	1/4	2,987	1/4	8,635	1/4	14,289	1/4	19,942	1/4	25,596	1/4	31,249	1/4	36,888	1/4	42,136	
1/2	31	1/2	3,105	1/2	8,753	1/2	14,406	1/2	20,060	1/2	25,714	1/2	31,367	1/2	37,004	1/2	42,168	
3/4	31	3/4	3,223	3/4	8,871	3/4	14,524	3/4	20,178	3/4	25,831	3/4	31,485	3/4	37,121	3/4	42,201	
9	32	9	3,341	9	8,988	9	14,642	9	20,296	9	25,949	9	31,603	9	37,238	9	42,234	
1/4	33	1/4	3,458	1/4	9,106	1/4	14,760	1/4	20,413	1/4	26,067	1/4	31,720	1/4	37,354	1/4	42,249	
1/2	34	1/2	3,576	1/2	9,224	1/2	14,878	1/2	20,531	1/2	26,185	1/2	31,838	1/2	37,471	1/2	42,265	
3/4	35	3/4	3,694	3/4	9,342	3/4	14,995	3/4	20,649	3/4	26,302	3/4	31,956	3/4	37,588	3/4	42,281	
10	36	10	3,812	10	9,460	10	15,113	10	20,767	10	26,420	10	32,074	10	37,704	10	42,300	
1/4	37	1/4	3,929	1/4	9,577	1/4	15,231	1/4	20,884	1/4	26,538	1/4	32,192	1/4	37,821	1/4	42,317	
1/2	38	1/2	4,047	1/2	9,695	1/2	15,349	1/2	21,002	1/2	26,656	1/2	32,309	1/2	37,938	1/2	42,334	
3/4	39	3/4	4,165	3/4	9,813	3/4	15,466	3/4	21,120	3/4	26,774	3/4	32,427	3/4	38,055	3/4	42,351	
11	40	11	4,283	11	9,931	11	15,584	11	21,238	11	26,891	11	32,545	11	38,171	11	42,368	
1/4	40	1/4	4,401	1/4	10,048	1/4	15,702	1/4	21,356	1/4	27,009	1/4	32,663	1/4	38,288	1/4	42,385	
1/2	41	1/2	4,518	1/2	10,166	1/2	15,820	1/2	21,473	1/2	27,127	1/2	32,781	1/2	38,405	1/2	42,402	
3/4	42	3/4	4,636	3/4	10,284	3/4	15,938	3/4	21,591	3/4	27,245	3/4	32,898	3/4	38,521	3/4	42,419	

EXAMPLE:  
 FORE DRAFT = 5' 0"  
 AFT DRAFT = 6' 5"  
 TRIM = 1' 09"

OBSERVED INNAGE = 7' 02"  
 CORRECTION = - 4"  
 CORRECTED INNAGE = 6' 10"

Trim Correction	
-3"	- 5/8
-6"	-1 1/8
-9"	-1 3/4
1' 0"	-2 1/4
1' 3"	-2 7/8
1' 6"	-3 3/8
1' 9"	-4
2' 0"	-4 5/8
2' 3"	-5 1/8
2' 6"	-5 3/4
2' 9"	-6 1/4
3' 0"	-6 7/8
3' 3"	-7 3/8
3' 6"	-8
3' 9"	-8 5/8
4' 0"	-9 1/8
4' 3"	-9 3/4
4' 6"	-10 1/4
4' 9"	-10 7/8
5' 0"	-11 3/8

NOTE: CAPACITY TABLE APPLIES ONLY TO MANUAL INNAGES TAKEN AT THE MANWAY HATCH CLOSE TO THE HINGE.

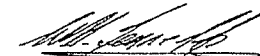
NOTE: GAUGE POINT LOCATED 1' 3" FROM AFT BULKHEAD AND 11" OFF CENTERLINE - APPLY TRIM CORRECTION WHEN REQUIRED

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL

NOTE: GAUGING HEIGHT EXTENDS INTO 12" SUMP - IF GAUGING OUTSIDE OF SUMP, ADD 12" TO INNAGE READING

DATE STRAPPED 3/10/2010 BY: PJM  
 DATE COMPUTED 3/29/2010 BY: WHF  
 DATE ISSUED 3/30/2010

**INTERTEK**



# Barge MMLP 2602

Official NO. 1225509

Formerly TM 18

Hull NO: C & C Marine #144

TANK NO. 2 PORT  
INNAGE TABLE



CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT: 8'-7"

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.
0	195	0	3,692	0	7,338	0	10,988	0	14,639	0	18,289	0	21,940	0	25,550	0	
1/4	242	1/4	3,767	1/4	7,414	1/4	11,064	1/4	14,715	1/4	18,365	1/4	22,016	1/4	25,625	1/4	
1/2	290	1/2	3,843	1/2	7,490	1/2	11,140	1/2	14,791	1/2	18,441	1/2	22,091	1/2	25,700	1/2	
3/4	337	3/4	3,919	3/4	7,566	3/4	11,216	3/4	14,867	3/4	18,517	3/4	22,167	3/4	25,775	3/4	
1	385	1	3,994	1	7,642	1	11,293	1	14,943	1	18,593	1	22,243	1	25,850	1	
1/4	451	1/4	4,070	1/4	7,718	1/4	11,369	1/4	15,019	1/4	18,670	1/4	22,319	1/4	25,925	1/4	
1/2	518	1/2	4,146	1/2	7,794	1/2	11,445	1/2	15,095	1/2	18,746	1/2	22,394	1/2	26,000	1/2	
3/4	585	3/4	4,222	3/4	7,870	3/4	11,521	3/4	15,171	3/4	18,822	3/4	22,470	3/4	26,075	3/4	
2	651	2	4,297	2	7,946	2	11,597	2	15,247	2	18,898	2	22,545	2	26,150	2	
1/4	727	1/4	4,373	1/4	8,022	1/4	11,673	1/4	15,323	1/4	18,974	1/4	22,621	1/4	26,225	1/4	
1/2	803	1/2	4,449	1/2	8,098	1/2	11,749	1/2	15,399	1/2	19,050	1/2	22,696	1/2	26,300	1/2	
3/4	879	3/4	4,524	3/4	8,174	3/4	11,825	3/4	15,475	3/4	19,126	3/4	22,771	3/4	26,375	3/4	
3	955	3	4,600	3	8,250	3	11,901	3	15,551	3	19,202	3	22,847	3	26,450	3	
1/4	1,031	1/4	4,676	1/4	8,327	1/4	11,977	1/4	15,627	1/4	19,278	1/4	22,922	1/4	26,525	1/4	
1/2	1,107	1/2	4,752	1/2	8,403	1/2	12,053	1/2	15,704	1/2	19,354	1/2	22,998	1/2	26,600	1/2	
3/4	1,183	3/4	4,828	3/4	8,479	3/4	12,129	3/4	15,780	3/4	19,430	3/4	23,073	3/4	26,675	3/4	
4	1,260	4	4,904	4	8,555	4	12,205	4	15,856	4	19,506	4	23,149	4	26,750	4	
1/4	1,336	1/4	4,980	1/4	8,631	1/4	12,281	1/4	15,932	1/4	19,582	1/4	23,224	1/4	26,814	1/4	
1/2	1,412	1/2	5,056	1/2	8,707	1/2	12,357	1/2	16,008	1/2	19,658	1/2	23,300	1/2	26,878	1/2	
3/4	1,488	3/4	5,132	3/4	8,783	3/4	12,433	3/4	16,084	3/4	19,734	3/4	23,375	3/4	26,942	3/4	
5	1,564	5	5,208	5	8,859	5	12,509	5	16,160	5	19,810	5	23,451	5	27,006	5	
1/4	1,640	1/4	5,284	1/4	8,935	1/4	12,585	1/4	16,236	1/4	19,886	1/4	23,526	1/4	27,048	1/4	
1/2	1,716	1/2	5,361	1/2	9,011	1/2	12,661	1/2	16,312	1/2	19,962	1/2	23,601	1/2	27,091	1/2	
3/4	1,792	3/4	5,437	3/4	9,087	3/4	12,738	3/4	16,388	3/4	20,038	3/4	23,676	3/4	27,133	3/4	
6	1,868	6	5,513	6	9,163	6	12,814	6	16,464	6	20,115	6	23,751	6	27,175	6	
1/4	1,944	1/4	5,589	1/4	9,239	1/4	12,890	1/4	16,540	1/4	20,191	1/4	23,826	1/4	27,196	1/4	
1/2	2,020	1/2	5,665	1/2	9,315	1/2	12,966	1/2	16,616	1/2	20,267	1/2	23,901	1/2	27,217	1/2	
3/4	2,096	3/4	5,741	3/4	9,391	3/4	13,042	3/4	16,692	3/4	20,343	3/4	23,976	3/4	27,237	3/4	
7	2,172	7	5,817	7	9,467	7	13,118	7	16,768	7	20,419	7	24,051	7	27,258	7	
1/4	2,248	1/4	5,893	1/4	9,543	1/4	13,194	1/4	16,844	1/4	20,495	1/4	24,126	1/4	27,268	1/4	
1/2	2,324	1/2	5,969	1/2	9,619	1/2	13,270	1/2	16,920	1/2	20,571	1/2	24,201	1/2	27,278	1/2	
3/4	2,400	3/4	6,045	3/4	9,695	3/4	13,346	3/4	16,996	3/4	20,647	3/4	24,276	3/4		3/4	
8	2,476	8	6,121	8	9,772	8	13,422	8	17,072	8	20,723	8	24,350	8		8	
1/4	2,552	1/4	6,197	1/4	9,848	1/4	13,498	1/4	17,149	1/4	20,799	1/4	24,425	1/4		1/4	
1/2	2,628	1/2	6,273	1/2	9,924	1/2	13,574	1/2	17,225	1/2	20,875	1/2	24,500	1/2		1/2	
3/4	2,704	3/4	6,349	3/4	10,000	3/4	13,650	3/4	17,301	3/4	20,951	3/4	24,575	3/4		3/4	
9	2,780	9	6,425	9	10,076	9	13,726	9	17,377	9	21,027	9	24,650	9		9	
1/4	2,856	1/4	6,501	1/4	10,152	1/4	13,802	1/4	17,453	1/4	21,103	1/4	24,725	1/4		1/4	
1/2	2,933	1/2	6,577	1/2	10,228	1/2	13,878	1/2	17,529	1/2	21,179	1/2	24,800	1/2		1/2	
3/4	3,009	3/4	6,653	3/4	10,304	3/4	13,954	3/4	17,605	3/4	21,255	3/4	24,875	3/4		3/4	
10	3,085	10	6,729	10	10,380	10	14,030	10	17,681	10	21,331	10	24,950	10		10	
1/4	3,161	1/4	6,806	1/4	10,456	1/4	14,106	1/4	17,757	1/4	21,407	1/4	25,025	1/4		1/4	
1/2	3,237	1/2	6,882	1/2	10,532	1/2	14,183	1/2	17,833	1/2	21,483	1/2	25,100	1/2		1/2	
3/4	3,313	3/4	6,958	3/4	10,608	3/4	14,259	3/4	17,909	3/4	21,560	3/4	25,175	3/4		3/4	
11	3,389	11	7,034	11	10,684	11	14,335	11	17,985	11	21,636	11	25,250	11		11	
1/4	3,465	1/4	7,110	1/4	10,760	1/4	14,411	1/4	18,061	1/4	21,712	1/4	25,325	1/4		1/4	
1/2	3,540	1/2	7,186	1/2	10,836	1/2	14,487	1/2	18,137	1/2	21,788	1/2	25,400	1/2		1/2	
3/4	3,616	3/4	7,262	3/4	10,912	3/4	14,563	3/4	18,213	3/4	21,864	3/4	25,475	3/4		3/4	

NOTE: CAPACITY TABLE APPLIES ONLY TO MANUAL INNAGES TAKEN AT THE TOP LIP OF (MMC) VALVE.

NOTE: GAUGE POINT LOCATED IN GEOMETRIC CENTER OF TANK - TRIM CORRECTION NOT REQUIRED

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL

DATE STRAPPED 4/15/2010 BY: PJM

DATE COMPUTED: 4/26/2010 BY: WHF

DATE ISSUED: 4/29/2010

INTERTEK

**Barge MMLP 2602**  
**Official NO. 1225509**

Formerly TM 18  
Hull NO: C & C Marine #144

**TANK NO. 2 STBD**  
**INNAGE TABLE**



GAUGE HEIGHT: 8'-7"

CAPACITIES GIVEN IN WHOLE U.S. 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.
0	195	0	3,696	0	7,346	0	11,000	0	14,654	0	18,309	0	21,963	0	25,577	0	
1/4	243	1/4	3,771	1/4	7,422	1/4	11,076	1/4	14,730	1/4	18,385	1/4	22,039	1/4	25,652	1/4	
1/2	290	1/2	3,847	1/2	7,498	1/2	11,152	1/2	14,807	1/2	18,461	1/2	22,115	1/2	25,727	1/2	
3/4	338	3/4	3,923	3/4	7,574	3/4	11,228	3/4	14,883	3/4	18,537	3/4	22,191	3/4	25,802	3/4	
1	385	1	3,999	1	7,650	1	11,305	1	14,959	1	18,613	1	22,267	1	25,877	1	
1/4	452	1/4	4,074	1/4	7,726	1/4	11,381	1/4	15,035	1/4	18,689	1/4	22,342	1/4	25,952	1/4	
1/2	519	1/2	4,150	1/2	7,802	1/2	11,457	1/2	15,111	1/2	18,765	1/2	22,418	1/2	26,027	1/2	
3/4	585	3/4	4,226	3/4	7,879	3/4	11,533	3/4	15,187	3/4	18,842	3/4	22,493	3/4	26,103	3/4	
2	652	2	4,302	2	7,955	2	11,609	2	15,263	2	18,918	2	22,569	2	26,178	2	
1/4	728	1/4	4,378	1/4	8,031	1/4	11,685	1/4	15,340	1/4	18,994	1/4	22,645	1/4	26,253	1/4	
1/2	804	1/2	4,453	1/2	8,107	1/2	11,761	1/2	15,416	1/2	19,070	1/2	22,720	1/2	26,328	1/2	
3/4	880	3/4	4,529	3/4	8,183	3/4	11,837	3/4	15,492	3/4	19,146	3/4	22,796	3/4	26,403	3/4	
3	956	3	4,605	3	8,259	3	11,914	3	15,568	3	19,222	3	22,871	3	26,478	3	
1/4	1,032	1/4	4,681	1/4	8,335	1/4	11,990	1/4	15,644	1/4	19,298	1/4	22,947	1/4	26,553	1/4	
1/2	1,109	1/2	4,757	1/2	8,411	1/2	12,066	1/2	15,720	1/2	19,375	1/2	23,022	1/2	26,628	1/2	
3/4	1,185	3/4	4,833	3/4	8,488	3/4	12,142	3/4	15,796	3/4	19,451	3/4	23,098	3/4	26,703	3/4	
4	1,261	4	4,909	4	8,564	4	12,218	4	15,872	4	19,527	4	23,173	4	26,778	4	
1/4	1,337	1/4	4,986	1/4	8,640	1/4	12,294	1/4	15,949	1/4	19,603	1/4	23,249	1/4	26,842	1/4	
1/2	1,413	1/2	5,062	1/2	8,716	1/2	12,370	1/2	16,025	1/2	19,679	1/2	23,325	1/2	26,906	1/2	
3/4	1,489	3/4	5,138	3/4	8,792	3/4	12,447	3/4	16,101	3/4	19,755	3/4	23,400	3/4	26,971	3/4	
5	1,565	5	5,214	5	8,868	5	12,523	5	16,177	5	19,831	5	23,476	5	27,035	5	
1/4	1,641	1/4	5,290	1/4	8,944	1/4	12,599	1/4	16,253	1/4	19,907	1/4	23,551	1/4	27,077	1/4	
1/2	1,718	1/2	5,366	1/2	9,021	1/2	12,675	1/2	16,329	1/2	19,984	1/2	23,626	1/2	27,120	1/2	
3/4	1,794	3/4	5,442	3/4	9,097	3/4	12,751	3/4	16,405	3/4	20,060	3/4	23,701	3/4	27,162	3/4	
6	1,870	6	5,518	6	9,173	6	12,827	6	16,482	6	20,136	6	23,776	6	27,204	6	
1/4	1,946	1/4	5,595	1/4	9,249	1/4	12,903	1/4	16,558	1/4	20,212	1/4	23,851	1/4	27,225	1/4	
1/2	2,022	1/2	5,671	1/2	9,325	1/2	12,979	1/2	16,634	1/2	20,288	1/2	23,926	1/2	27,246	1/2	
3/4	2,098	3/4	5,747	3/4	9,401	3/4	13,056	3/4	16,710	3/4	20,364	3/4	24,001	3/4	27,266	3/4	
7	2,174	7	5,823	7	9,477	7	13,132	7	16,786	7	20,440	7	24,076	7	27,287	7	
1/4	2,250	1/4	5,899	1/4	9,553	1/4	13,208	1/4	16,862	1/4	20,517	1/4	24,151	1/4	27,297	1/4	
1/2	2,327	1/2	5,975	1/2	9,630	1/2	13,284	1/2	16,938	1/2	20,593	1/2	24,226	1/2	27,307	1/2	
3/4	2,403	3/4	6,051	3/4	9,706	3/4	13,360	3/4	17,014	3/4	20,669	3/4	24,301	3/4		3/4	
8	2,479	8	6,128	8	9,782	8	13,436	8	17,091	8	20,745	8	24,376	8		8	
1/4	2,555	1/4	6,204	1/4	9,858	1/4	13,512	1/4	17,167	1/4	20,821	1/4	24,451	1/4		1/4	
1/2	2,631	1/2	6,280	1/2	9,934	1/2	13,588	1/2	17,243	1/2	20,897	1/2	24,526	1/2		1/2	
3/4	2,707	3/4	6,356	3/4	10,010	3/4	13,665	3/4	17,319	3/4	20,973	3/4	24,602	3/4		3/4	
9	2,783	9	6,432	9	10,086	9	13,741	9	17,395	9	21,049	9	24,677	9		9	
1/4	2,859	1/4	6,508	1/4	10,163	1/4	13,817	1/4	17,471	1/4	21,126	1/4	24,752	1/4		1/4	
1/2	2,936	1/2	6,584	1/2	10,239	1/2	13,893	1/2	17,547	1/2	21,202	1/2	24,827	1/2		1/2	
3/4	3,012	3/4	6,660	3/4	10,315	3/4	13,969	3/4	17,624	3/4	21,278	3/4	24,902	3/4		3/4	
10	3,088	10	6,737	10	10,391	10	14,045	10	17,700	10	21,354	10	24,977	10		10	
1/4	3,164	1/4	6,813	1/4	10,467	1/4	14,121	1/4	17,776	1/4	21,430	1/4	25,052	1/4		1/4	
1/2	3,240	1/2	6,889	1/2	10,543	1/2	14,198	1/2	17,852	1/2	21,506	1/2	25,127	1/2		1/2	
3/4	3,316	3/4	6,965	3/4	10,619	3/4	14,274	3/4	17,928	3/4	21,582	3/4	25,202	3/4		3/4	
11	3,392	11	7,041	11	10,695	11	14,350	11	18,004	11	21,659	11	25,277	11		11	
1/4	3,468	1/4	7,117	1/4	10,772	1/4	14,426	1/4	18,080	1/4	21,735	1/4	25,352	1/4		1/4	
1/2	3,544	1/2	7,193	1/2	10,848	1/2	14,502	1/2	18,156	1/2	21,811	1/2	25,427	1/2		1/2	
3/4	3,620	3/4	7,270	3/4	10,924	3/4	14,578	3/4	18,233	3/4	21,887	3/4	25,502	3/4		3/4	

NOTE: CAPACITY TABLE APPLIES ONLY TO MANUAL INNAGES TAKEN AT THE TOP LIP OF (MMC) VALVE.

NOTE: GAUGE POINT LOCATED IN GEOMETRIC CENTER OF TANK - TRIM CORRECTION NOT REQUIRED

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL

DATE STRAPPED 4/15/2010 BY: PJM  
DATE COMPUTED 4/26/2010 BY: W-F  
DATE ISSUED: 4/29/2010

**INTERTEK**

**Barge MMLP 2602**  
**Official NO. 1225509**

Formerly TM 18  
Hull NO: C & C Marine #144

**TANK NO. 3 PORT**  
**INNAGE TABLE**



CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT: 8'-10 3/4"

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.	
0	198	0	3,767	0	7,489	0	11,216	0	14,942	0	18,668	0	22,394	0	26,080	0		
1/4	247	1/4	3,845	1/4	7,567	1/4	11,293	1/4	15,019	1/4	18,746	1/4	22,471	1/4	26,157	1/4		
1/2	295	1/2	3,922	1/2	7,645	1/2	11,371	1/2	15,097	1/2	18,823	1/2	22,549	1/2	26,233	1/2		
3/4	344	3/4	3,999	3/4	7,722	3/4	11,448	3/4	15,175	3/4	18,901	3/4	22,626	3/4	26,310	3/4		
1	392	1	4,076	1	7,800	1	11,526	1	15,252	1	18,978	1	22,704	1	26,386	1		
1/4	460	1/4	4,154	1/4	7,877	1/4	11,604	1/4	15,330	1/4	19,056	1/4	22,781	1/4	26,463	1/4		
1/2	528	1/2	4,231	1/2	7,955	1/2	11,681	1/2	15,407	1/2	19,134	1/2	22,858	1/2	26,539	1/2		
3/4	596	3/4	4,308	3/4	8,033	3/4	11,759	3/4	15,485	3/4	19,211	3/4	22,935	3/4	26,616	3/4		
2	664	2	4,386	2	8,110	2	11,837	2	15,563	2	19,289	2	23,012	2	26,692	2		
1/4	741	1/4	4,463	1/4	8,188	1/4	11,914	1/4	15,640	1/4	19,367	1/4	23,089	1/4	26,769	1/4		
1/2	819	1/2	4,540	1/2	8,266	1/2	11,992	1/2	15,718	1/2	19,444	1/2	23,166	1/2	26,846	1/2		
3/4	897	3/4	4,617	3/4	8,343	3/4	12,069	3/4	15,796	3/4	19,522	3/4	23,243	3/4	26,922	3/4		
3	974	3	4,695	3	8,421	3	12,147	3	15,873	3	19,599	3	23,320	3	26,999	3		
1/4	1,052	1/4	4,772	1/4	8,498	1/4	12,225	1/4	15,951	1/4	19,677	1/4	23,397	1/4	27,075	1/4		
1/2	1,129	1/2	4,850	1/2	8,576	1/2	12,302	1/2	16,029	1/2	19,755	1/2	23,474	1/2	27,152	1/2		
3/4	1,207	3/4	4,928	3/4	8,654	3/4	12,380	3/4	16,106	3/4	19,832	3/4	23,551	3/4	27,228	3/4		
4	1,285	4	5,005	4	8,731	4	12,458	4	16,184	4	19,910	4	23,628	4	27,305	4		
1/4	1,362	1/4	5,083	1/4	8,809	1/4	12,535	1/4	16,261	1/4	19,988	1/4	23,706	1/4	27,370	1/4		
1/2	1,440	1/2	5,160	1/2	8,887	1/2	12,613	1/2	16,339	1/2	20,065	1/2	23,783	1/2	27,436	1/2		
3/4	1,518	3/4	5,238	3/4	8,964	3/4	12,690	3/4	16,417	3/4	20,143	3/4	23,860	3/4	27,501	3/4		
5	1,595	5	5,316	5	9,042	5	12,768	5	16,494	5	20,220	5	23,937	5	27,567	5		
1/4	1,673	1/4	5,393	1/4	9,120	1/4	12,846	1/4	16,572	1/4	20,298	1/4	24,013	1/4	27,610	1/4		
1/2	1,751	1/2	5,471	1/2	9,197	1/2	12,923	1/2	16,650	1/2	20,376	1/2	24,090	1/2	27,653	1/2		
3/4	1,828	3/4	5,549	3/4	9,275	3/4	13,001	3/4	16,727	3/4	20,453	3/4	24,166	3/4	27,697	3/4		
6	1,906	6	5,626	6	9,352	6	13,079	6	16,805	6	20,531	6	24,243	6	27,740	6		
1/4	1,983	1/4	5,704	1/4	9,430	1/4	13,156	1/4	16,882	1/4	20,609	1/4	24,319	1/4	27,761	1/4		
1/2	2,061	1/2	5,781	1/2	9,508	1/2	13,234	1/2	16,960	1/2	20,686	1/2	24,396	1/2	27,782	1/2		
3/4	2,139	3/4	5,859	3/4	9,585	3/4	13,311	3/4	17,038	3/4	20,764	3/4	24,473	3/4	27,803	3/4		
7	2,216	7	5,937	7	9,663	7	13,389	7	17,115	7	20,842	7	24,549	7	27,824	7		
1/4	2,294	1/4	6,014	1/4	9,741	1/4	13,467	1/4	17,193	1/4	20,919	1/4	24,626	1/4	27,834	1/4		
1/2	2,372	1/2	6,092	1/2	9,818	1/2	13,544	1/2	17,271	1/2	20,997	1/2	24,702	1/2	27,844	1/2		
3/4	2,449	3/4	6,170	3/4	9,896	3/4	13,622	3/4	17,348	3/4	21,074	3/4	24,779	3/4		3/4		
8	2,527	8	6,247	8	9,973	8	13,700	8	17,426	8	21,152	8	24,855	8		8		
1/4	2,604	1/4	6,325	1/4	10,051	1/4	13,777	1/4	17,503	1/4	21,230	1/4	24,932	1/4		1/4		
1/2	2,682	1/2	6,403	1/2	10,129	1/2	13,855	1/2	17,581	1/2	21,307	1/2	25,008	1/2		1/2		
3/4	2,760	3/4	6,480	3/4	10,206	3/4	13,933	3/4	17,659	3/4	21,385	3/4	25,085	3/4		3/4		
9	2,837	9	6,558	9	10,284	9	14,010	9	17,736	9	21,463	9	25,161	9		9		
1/4	2,915	1/4	6,635	1/4	10,362	1/4	14,088	1/4	17,814	1/4	21,540	1/4	25,238	1/4		1/4		
1/2	2,992	1/2	6,713	1/2	10,439	1/2	14,165	1/2	17,892	1/2	21,618	1/2	25,315	1/2		1/2		
3/4	3,070	3/4	6,791	3/4	10,517	3/4	14,243	3/4	17,969	3/4	21,695	3/4	25,391	3/4		3/4		
10	3,148	10	6,868	10	10,594	10	14,321	10	18,047	10	21,773	10	25,468	10		10		
1/4	3,225	1/4	6,946	1/4	10,672	1/4	14,398	1/4	18,124	1/4	21,851	1/4	25,544	1/4		1/4		
1/2	3,303	1/2	7,024	1/2	10,750	1/2	14,476	1/2	18,202	1/2	21,928	1/2	25,621	1/2		1/2		
3/4	3,381	3/4	7,101	3/4	10,827	3/4	14,554	3/4	18,280	3/4	22,006	3/4	25,697	3/4		3/4		
11	3,458	11	7,179	11	10,905	11	14,631	11	18,357	11	22,084	11	25,774	11		11		
1/4	3,536	1/4	7,256	1/4	10,983	1/4	14,709	1/4	18,435	1/4	22,161	1/4	25,850	1/4		1/4		
1/2	3,613	1/2	7,334	1/2	11,060	1/2	14,786	1/2	18,513	1/2	22,239	1/2	25,927	1/2		1/2		
3/4	3,690	3/4	7,412	3/4	11,138	3/4	14,864	3/4	18,590	3/4	22,316	3/4	26,004	3/4		3/4		

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NOTE: GAUGE POINT LOCATED IN GEOMETRIC CENTER OF TANK - TRIM CORRECTION NOT REQUIRED

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL

DATE STRAPPED 4/15/2010 BY: PJM  
DATE COMPUTED: 4/26/2010 BY: WHF  
DATE ISSUED: 4/29/2010

**INTERTEK**



**Barge MMLP 2602**  
**Official NO. 1225509**

Formerly TM 18

Hull NO: C & C Marine #144

**TANK NO. 3 STBD**  
**INNAGE TABLE**

GAUGE HEIGHT: 8'-10 3/4"

CAPACITIES GIVEN IN WHOLE U.S. 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.
0	198	0	3,772	0	7,499	0	11,230	0	14,961	0	18,692	0	22,423	0	26,113	0	
1/4	247	1/4	3,849	1/4	7,577	1/4	11,308	1/4	15,038	1/4	18,769	1/4	22,500	1/4	26,190	1/4	
1/2	295	1/2	3,927	1/2	7,654	1/2	11,385	1/2	15,116	1/2	18,847	1/2	22,578	1/2	26,267	1/2	
3/4	344	3/4	4,004	3/4	7,732	3/4	11,463	3/4	15,194	3/4	18,925	3/4	22,655	3/4	26,343	3/4	
1	392	1	4,082	1	7,810	1	11,541	1	15,272	1	19,003	1	22,733	1	26,420	1	
1/4	461	1/4	4,159	1/4	7,887	1/4	11,618	1/4	15,349	1/4	19,080	1/4	22,810	1/4	26,497	1/4	
1/2	529	1/2	4,236	1/2	7,965	1/2	11,696	1/2	15,427	1/2	19,158	1/2	22,887	1/2	26,573	1/2	
3/4	597	3/4	4,314	3/4	8,043	3/4	11,774	3/4	15,505	3/4	19,236	3/4	22,964	3/4	26,650	3/4	
2	665	2	4,391	2	8,121	2	11,852	2	15,583	2	19,314	2	23,041	2	26,727	2	
1/4	742	1/4	4,468	1/4	8,198	1/4	11,929	1/4	15,660	1/4	19,391	1/4	23,119	1/4	26,803	1/4	
1/2	820	1/2	4,546	1/2	8,276	1/2	12,007	1/2	15,738	1/2	19,469	1/2	23,196	1/2	26,880	1/2	
3/4	898	3/4	4,623	3/4	8,354	3/4	12,085	3/4	15,816	3/4	19,547	3/4	23,273	3/4	26,957	3/4	
3	975	3	4,701	3	8,432	3	12,163	3	15,894	3	19,624	3	23,350	3	27,033	3	
1/4	1,053	1/4	4,778	1/4	8,509	1/4	12,240	1/4	15,971	1/4	19,702	1/4	23,427	1/4	27,110	1/4	
1/2	1,131	1/2	4,856	1/2	8,587	1/2	12,318	1/2	16,049	1/2	19,780	1/2	23,504	1/2	27,186	1/2	
3/4	1,209	3/4	4,934	3/4	8,665	3/4	12,396	3/4	16,127	3/4	19,858	3/4	23,581	3/4	27,263	3/4	
4	1,286	4	5,012	4	8,743	4	12,473	4	16,204	4	19,935	4	23,659	4	27,340	4	
1/4	1,364	1/4	5,089	1/4	8,820	1/4	12,551	1/4	16,282	1/4	20,013	1/4	23,736	1/4	27,405	1/4	
1/2	1,442	1/2	5,167	1/2	8,898	1/2	12,629	1/2	16,360	1/2	20,091	1/2	23,813	1/2	27,471	1/2	
3/4	1,520	3/4	5,245	3/4	8,976	3/4	12,707	3/4	16,438	3/4	20,169	3/4	23,890	3/4	27,536	3/4	
5	1,597	5	5,322	5	9,053	5	12,784	5	16,515	5	20,246	5	23,967	5	27,602	5	
1/4	1,675	1/4	5,400	1/4	9,131	1/4	12,862	1/4	16,593	1/4	20,324	1/4	24,044	1/4	27,645	1/4	
1/2	1,753	1/2	5,478	1/2	9,209	1/2	12,940	1/2	16,671	1/2	20,402	1/2	24,121	1/2	27,689	1/2	
3/4	1,830	3/4	5,556	3/4	9,287	3/4	13,018	3/4	16,749	3/4	20,479	3/4	24,197	3/4	27,732	3/4	
6	1,908	6	5,633	6	9,364	6	13,095	6	16,826	6	20,557	6	24,274	6	27,775	6	
1/4	1,986	1/4	5,711	1/4	9,442	1/4	13,173	1/4	16,904	1/4	20,635	1/4	24,351	1/4	27,796	1/4	
1/2	2,064	1/2	5,789	1/2	9,520	1/2	13,251	1/2	16,982	1/2	20,713	1/2	24,427	1/2	27,818	1/2	
3/4	2,141	3/4	5,867	3/4	9,598	3/4	13,328	3/4	17,059	3/4	20,790	3/4	24,504	3/4	27,839	3/4	
7	2,219	7	5,944	7	9,675	7	13,406	7	17,137	7	20,868	7	24,580	7	27,860	7	
1/4	2,297	1/4	6,022	1/4	9,753	1/4	13,484	1/4	17,215	1/4	20,946	1/4	24,657	1/4	27,870	1/4	
1/2	2,374	1/2	6,100	1/2	9,831	1/2	13,562	1/2	17,293	1/2	21,024	1/2	24,734	1/2	27,880	1/2	
3/4	2,452	3/4	6,177	3/4	9,908	3/4	13,639	3/4	17,370	3/4	21,101	3/4	24,810	3/4		3/4	
8	2,530	8	6,255	8	9,986	8	13,717	8	17,448	8	21,179	8	24,887	8		8	
1/4	2,608	1/4	6,333	1/4	10,064	1/4	13,795	1/4	17,526	1/4	21,257	1/4	24,964	1/4		1/4	
1/2	2,685	1/2	6,411	1/2	10,142	1/2	13,873	1/2	17,604	1/2	21,334	1/2	25,040	1/2		1/2	
3/4	2,763	3/4	6,488	3/4	10,219	3/4	13,950	3/4	17,681	3/4	21,412	3/4	25,117	3/4		3/4	
9	2,841	9	6,566	9	10,297	9	14,028	9	17,759	9	21,490	9	25,194	9		9	
1/4	2,919	1/4	6,644	1/4	10,375	1/4	14,106	1/4	17,837	1/4	21,568	1/4	25,270	1/4		1/4	
1/2	2,996	1/2	6,722	1/2	10,453	1/2	14,183	1/2	17,914	1/2	21,645	1/2	25,347	1/2		1/2	
3/4	3,074	3/4	6,799	3/4	10,530	3/4	14,261	3/4	17,992	3/4	21,723	3/4	25,424	3/4		3/4	
10	3,152	10	6,877	10	10,608	10	14,339	10	18,070	10	21,801	10	25,500	10		10	
1/4	3,229	1/4	6,955	1/4	10,686	1/4	14,417	1/4	18,148	1/4	21,879	1/4	25,577	1/4		1/4	
1/2	3,307	1/2	7,032	1/2	10,763	1/2	14,494	1/2	18,225	1/2	21,956	1/2	25,654	1/2		1/2	
3/4	3,385	3/4	7,110	3/4	10,841	3/4	14,572	3/4	18,303	3/4	22,034	3/4	25,730	3/4		3/4	
11	3,463	11	7,188	11	10,919	11	14,650	11	18,381	11	22,112	11	25,807	11		11	
1/4	3,540	1/4	7,266	1/4	10,997	1/4	14,728	1/4	18,459	1/4	22,190	1/4	25,883	1/4		1/4	
1/2	3,617	1/2	7,343	1/2	11,074	1/2	14,805	1/2	18,536	1/2	22,267	1/2	25,960	1/2		1/2	
3/4	3,695	3/4	7,421	3/4	11,152	3/4	14,883	3/4	18,614	3/4	22,345	3/4	26,037	3/4		3/4	

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