

SAYBOLT LP
 U. S. Headquarters
 400 Swanson Drive
 Kenilworth, NJ 07033

BARGE CBC 226

TANK 1
 ULLAGE TABLE
 MMC GAUGING

MMC GAUGE HEIGHT 16'-1 1/4"
 COMPUTED IN U. S. GALLONS

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.
0	108,072	0	89,853	0	71,634	0	53,414	0	35,223	0	17,004	0	397
1/4	107,693	1/4	89,474	1/4	71,254	1/4	53,035	1/4	34,844	1/4	16,624	1/4	254
1/2	107,313	1/2	89,094	1/2	70,875	1/2	52,655	1/2	34,464	1/2	16,245	1/2	199
3/4	106,934	3/4	88,714	3/4	70,495	3/4	52,276	3/4	34,085	3/4	15,865	3/4	144
1	106,554	1	88,335	1	70,115	1	51,896	1	33,705	1	15,486	1	89
1/4	106,175	1/4	87,955	1/4	69,736	1/4	51,517	1/4	33,325	1/4	15,106	1/4	34
1/2	105,795	1/2	87,576	1/2	69,356	1/2	51,137	1/2	32,946	1/2	14,726		
3/4	105,415	3/4	87,196	3/4	68,977	3/4	50,757	3/4	32,566	3/4	14,347		
1	105,036	1	86,817	1	68,597	1	50,378	1	32,187	1	13,967		
1/4	104,656	1/4	86,437	1/4	68,218	1/4	49,998	1/4	31,807	1/4	13,588		
1/2	104,277	1/2	86,057	1/2	67,838	1/2	49,619	1/2	31,428	1/2	13,208		
3/4	103,897	3/4	85,678	3/4	67,458	3/4	49,241	3/4	31,048	3/4	12,829		
1	103,518	1	85,298	1	67,079	1	48,862	1	30,668	1	12,449		
1/4	103,138	1/4	84,919	1/4	66,699	1/4	48,483	1/4	30,289	1/4	12,069		
1/2	102,758	1/2	84,539	1/2	66,320	1/2	48,104	1/2	29,909	1/2	11,690		
3/4	102,379	3/4	84,160	3/4	65,940	3/4	47,726	3/4	29,530	3/4	11,310		
1	101,999	1	83,780	1	65,561	1	47,347	1	29,150	1	10,931		
1/4	101,620	1/4	83,400	1/4	65,181	1/4	46,968	1/4	28,771	1/4	10,551		
1/2	101,240	1/2	83,021	1/2	64,801	1/2	46,590	1/2	28,391	1/2	10,172		
3/4	100,861	3/4	82,641	3/4	64,422	3/4	46,211	3/4	28,011	3/4	9,793		
1	100,481	1	82,262	1	64,042	1	45,832	1	27,632	1	9,414		
1/4	100,101	1/4	81,882	1/4	63,663	1/4	45,453	1/4	27,252	1/4	9,034		
1/2	99,722	1/2	81,503	1/2	63,283	1/2	45,073	1/2	26,873	1/2	8,656		
3/4	99,342	3/4	81,123	3/4	62,904	3/4	44,696	3/4	26,493	3/4	8,277		
1	98,963	1	80,743	1	62,524	1	44,317	1	26,114	1	7,898		
1/4	98,583	1/4	80,364	1/4	62,144	1/4	43,938	1/4	25,734	1/4	7,520		
1/2	98,204	1/2	79,984	1/2	61,765	1/2	43,560	1/2	25,354	1/2	7,142		
3/4	97,824	3/4	79,605	3/4	61,385	3/4	43,181	3/4	24,975	3/4	6,764		
1	97,444	1	79,225	1	61,006	1	42,803	1	24,595	1	6,386		
1/4	97,065	1/4	78,846	1/4	60,626	1/4	42,424	1/4	24,216	1/4	6,008		
1/2	96,685	1/2	78,466	1/2	60,247	1/2	42,045	1/2	23,836	1/2	5,631		
3/4	96,306	3/4	78,086	3/4	59,867	3/4	41,667	3/4	23,457	3/4	5,255		
1	95,926	1	77,707	1	59,487	1	41,288	1	23,077	1	4,878		
1/4	95,547	1/4	77,327	1/4	59,108	1/4	40,909	1/4	22,697	1/4	4,502		
1/2	95,167	1/2	76,948	1/2	58,728	1/2	40,530	1/2	22,318	1/2	4,129		
3/4	94,788	3/4	76,568	3/4	58,349	3/4	40,152	3/4	21,938	3/4	3,757		
1	94,408	1	76,189	1	57,969	1	39,773	1	21,559	1	3,385		
1/4	94,028	1/4	75,809	1/4	57,590	1/4	39,394	1/4	21,179	1/4	3,013		
1/2	93,649	1/2	75,429	1/2	57,210	1/2	39,016	1/2	20,800	1/2	2,697		
3/4	93,269	3/4	75,050	3/4	56,831	3/4	38,637	3/4	20,420	3/4	2,381		
1	92,890	1	74,670	1	56,451	1	38,258	1	20,040	1	2,066		
1/4	92,510	1/4	74,291	1/4	56,071	1/4	37,880	1/4	19,661	1/4	1,750		
1/2	92,131	1/2	73,911	1/2	55,692	1/2	37,500	1/2	19,281	1/2	1,519		
3/4	91,751	3/4	73,532	3/4	55,312	3/4	37,121	3/4	18,902	3/4	1,288		
1	91,371	1	73,152	1	54,933	1	36,741	1	18,522	1	1,057		
1/4	90,992	1/4	72,772	1/4	54,553	1/4	36,362	1/4	18,143	1/4	826		
1/2	90,612	1/2	72,393	1/2	54,174	1/2	35,982	1/2	17,763	1/2	683		
3/4	90,233	3/4	72,013	3/4	53,794	3/4	35,603	3/4	17,383	3/4	540		

GAUGE LOCATED 23'-11" FROM AFT BULKHEAD AND 1'-0" FROM CENTERLINE BULKHEAD.

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

TABLE REVISED TO ACCOMMODATE NEW MMC G.H. MEASURED BY SAYBOLT 01/20/06.

THIS TABLE SUPERSEDES ALL TABLES ISSUED PRIOR TO 01/06

CHART IS CERTIFIED FOR THIS TANK ONLY.
 RE-COMPUTED BY: DAE 01/27/06
 STRAPPED BY: CJ & SA 02/10/00

SAYBOLT LP



MMC GAUGE HEIGHT 15'-10 7/8"

COMPUTED IN U.S. GALLONS

	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.
0	53,114	44,059	35,004	25,948	17,135	8,080
1/4	52,925	43,870	34,815	25,760	16,946	7,891
1/2	52,737	43,682	34,626	25,572	16,758	7,703
3/4	52,548	43,493	34,438	25,382	16,569	7,514
1	52,359	43,304	34,249	25,194	16,381	7,325
1/4	52,171	43,116	34,060	25,005	16,192	7,137
1/2	51,982	42,927	33,872	24,817	16,003	6,948
3/4	51,793	42,738	33,683	24,628	15,815	6,759
1	51,605	42,550	33,494	24,443	15,626	6,571
1/4	51,416	42,361	33,305	24,252	15,437	6,382
1/2	51,228	42,172	33,117	24,061	15,249	6,193
3/4	51,039	41,984	32,928	23,900	15,060	6,005
1	50,850	41,795	32,740	23,719	14,871	5,816
1/4	50,662	41,606	32,551	23,538	14,683	5,628
1/2	50,473	41,418	32,363	23,356	14,494	5,439
3/4	50,284	41,229	32,174	23,175	14,305	5,250
1	50,096	41,040	31,985	22,994	14,117	5,062
1/4	49,907	40,852	31,797	22,813	13,928	4,873
1/2	49,718	40,663	31,608	22,632	13,739	4,685
3/4	49,530	40,474	31,419	22,451	13,551	4,496
1	49,341	40,286	31,231	22,270	13,362	4,308
1/4	49,152	40,097	31,042	22,089	13,173	4,120
1/2	48,964	39,909	30,853	21,908	12,985	3,932
3/4	48,775	39,720	30,665	21,727	12,796	3,743
1	48,586	39,531	30,476	21,546	12,608	3,555
1/4	48,398	39,343	30,287	21,364	12,419	3,368
1/2	48,209	39,154	30,099	21,183	12,230	3,180
3/4	48,020	38,965	29,910	21,002	12,042	2,992
1	47,832	38,777	29,721	20,821	11,853	2,805
1/4	47,643	38,588	29,533	20,640	11,664	2,618
1/2	47,455	38,399	29,344	20,459	11,476	2,431
3/4	47,266	38,211	29,155	20,278	11,287	2,243
1	47,077	38,022	28,967	20,097	11,098	2,058
1/4	46,889	37,833	28,778	19,916	10,910	1,873
1/2	46,700	37,645	28,590	19,735	10,721	1,688
3/4	46,511	37,456	28,401	19,554	10,532	1,504
1	46,323	37,267	28,212	19,372	10,344	1,335
1/4	46,134	37,079	28,024	19,191	10,155	1,182
1/2	45,945	36,890	27,835	19,010	9,966	1,029
3/4	45,757	36,701	27,646	18,829	9,778	876
1	45,568	36,513	27,458	18,644	9,589	744
1/4	45,379	36,324	27,269	18,456	9,400	635
1/2	45,191	36,136	27,080	18,267	9,212	526
3/4	45,002	35,947	26,892	18,078	9,023	416
1	44,813	35,758	26,703	17,890	8,835	362
1/4	44,625	35,570	26,514	17,701	8,646	
1/2	44,436	35,381	26,326	17,512	8,457	
3/4	44,247	35,192	26,137	17,324	8,269	

GAUGE LOCATED 49'-7" FROM AFT BULKHEAD AND 11'-0" FROM CENTERLINE BULKHEAD.

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

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SAYBOLT LP 02/10/00



BARGE CBC 226

2 STAR
 ULLAGE TABLE
 MMC GAUGING

MMC GAUGE HEIGHT 15'-10 5/8"

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

GAUGE LOCATED 29'-7" FROM AFT BULKHEAD AND 11'-0" FROM CENTERLINE BULKHEAD.

TABLE COMPUTED IN ACCORDANCE WITH API FPMMS CHAPTER 2.7.
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 RE-COMPUTED BY: DATE
 STRAPPED BY: CJ & SA
SAYBOLT LP

Signature

2 STAR
 ULLAGE TABLE
 MMC GAUGING

MMC GAUGE HEIGHT 15'-10 5/8" COMPUTED IN U. S. GALLONS

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	53,244	0	44,172	0	35,100	0	26,030	0	16,977	0	7,906
1/4	53,056	1/4	43,983	1/4	34,911	1/4	25,842	1/4	16,788	1/4	7,717
1/2	52,866	1/2	43,794	1/2	34,722	1/2	25,653	1/2	16,599	1/2	7,528
3/4	52,677	3/4	43,605	3/4	34,533	3/4	25,465	3/4	16,410	3/4	7,339
1	52,488	1	43,416	1	34,345	1	25,276	1	16,221	1	7,150
1 1/4	52,299	1 1/4	43,227	1 1/4	34,156	1 1/4	25,088	1 1/4	16,032	1 1/4	6,961
1 1/2	52,110	1 1/2	43,038	1 1/2	33,967	1 1/2	24,900	1 1/2	15,843	1 1/2	6,772
3/4	51,921	3/4	42,849	3/4	33,778	3/4	24,711	3/4	15,654	3/4	6,583
2	51,732	2	42,660	2	33,589	2	24,523	2	15,465	2	6,394
1 1/4	51,543	1 1/4	42,471	1 1/4	33,400	1 1/4	24,335	1 1/4	15,276	1 1/4	6,205
1 1/2	51,354	1 1/2	42,282	1 1/2	33,211	1 1/2	24,146	1 1/2	15,087	1 1/2	6,016
3/4	51,165	3/4	42,093	3/4	33,022	3/4	23,958	3/4	14,898	3/4	5,827
3	50,976	3	41,904	3	32,833	3	23,769	3	14,709	3	5,638
1 1/4	50,787	1 1/4	41,715	1 1/4	32,644	1 1/4	23,581	1 1/4	14,520	1 1/4	5,449
1 1/2	50,598	1 1/2	41,526	1 1/2	32,455	1 1/2	23,393	1 1/2	14,331	1 1/2	5,260
3/4	50,409	3/4	41,337	3/4	32,266	3/4	23,204	3/4	14,142	3/4	5,071
4	50,220	4	41,148	4	32,077	4	23,016	4	13,953	4	4,882
1 1/4	50,031	1 1/4	40,959	1 1/4	31,888	1 1/4	22,828	1 1/4	13,764	1 1/4	4,693
1 1/2	49,842	1 1/2	40,770	1 1/2	31,699	1 1/2	22,639	1 1/2	13,575	1 1/2	4,505
3/4	49,653	3/4	40,581	3/4	31,510	3/4	22,451	3/4	13,386	3/4	4,316
5	49,464	5	40,392	5	31,321	5	22,262	5	13,197	5	4,127
1 1/4	49,275	1 1/4	40,203	1 1/4	31,132	1 1/4	22,074	1 1/4	13,008	1 1/4	3,939
1 1/2	49,086	1 1/2	40,014	1 1/2	30,943	1 1/2	21,886	1 1/2	12,819	1 1/2	3,750
3/4	48,897	3/4	39,825	3/4	30,754	3/4	21,697	3/4	12,630	3/4	3,562
6	48,708	6	39,636	6	30,565	6	21,509	6	12,442	6	3,374
1 1/4	48,519	1 1/4	39,447	1 1/4	30,376	1 1/4	21,321	1 1/4	12,253	1 1/4	3,186
1 1/2	48,330	1 1/2	39,258	1 1/2	30,187	1 1/2	21,132	1 1/2	12,064	1 1/2	2,998
3/4	48,141	3/4	39,069	3/4	29,998	3/4	20,944	3/4	11,875	3/4	2,810
7	47,952	7	38,880	7	29,809	7	20,756	7	11,686	7	2,622
1 1/4	47,763	1 1/4	38,691	1 1/4	29,620	1 1/4	20,567	1 1/4	11,497	1 1/4	2,435
1 1/2	47,574	1 1/2	38,502	1 1/2	29,431	1 1/2	20,379	1 1/2	11,308	1 1/2	2,248
3/4	47,385	3/4	38,313	3/4	29,242	3/4	20,190	3/4	11,119	3/4	2,061
8	47,196	8	38,124	8	29,053	8	20,001	8	10,930	8	1,876
1 1/4	47,007	1 1/4	37,935	1 1/4	28,864	1 1/4	19,812	1 1/4	10,741	1 1/4	1,691
1 1/2	46,818	1 1/2	37,746	1 1/2	28,675	1 1/2	19,623	1 1/2	10,552	1 1/2	1,507
3/4	46,629	3/4	37,557	3/4	28,486	3/4	19,434	3/4	10,363	3/4	1,337
9	46,440	9	37,368	9	28,297	9	19,245	9	10,174	9	1,184
1 1/4	46,251	1 1/4	37,179	1 1/4	28,108	1 1/4	19,056	1 1/4	9,985	1 1/4	1,031
1 1/2	46,062	1 1/2	36,990	1 1/2	27,919	1 1/2	18,867	1 1/2	9,796	1 1/2	877
3/4	45,873	3/4	36,801	3/4	27,730	3/4	18,678	3/4	9,607	3/4	746
10	45,684	10	36,612	10	27,541	10	18,489	10	9,418	10	636
1 1/4	45,495	1 1/4	36,423	1 1/4	27,352	1 1/4	18,300	1 1/4	9,229	1 1/4	527
1 1/2	45,306	1 1/2	36,234	1 1/2	27,163	1 1/2	18,111	1 1/2	9,040	1 1/2	417
3/4	45,117	3/4	36,045	3/4	26,974	3/4	17,922	3/4	8,851	3/4	362
11	44,928	11	35,856	11	26,785	11	17,733	11	8,662		
1 1/4	44,739	1 1/4	35,667	1 1/4	26,596	1 1/4	17,544	1 1/4	8,473		
1 1/2	44,550	1 1/2	35,478	1 1/2	26,407	1 1/2	17,355	1 1/2	8,284		
3/4	44,361	3/4	35,289	3/4	26,218	3/4	17,166	3/4	8,095		

GAUGE LOCATED 29'-7" FROM AFT BULKHEAD AND 11'-0" FROM CENTERLINE BULKHEAD.

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.
 TABLE REVISED TO ACCOMMODATE NEW MMC G.H. MEASURED BY SAYBOLT 01/20/06.

THIS TABLE SUPERSEDES ALL TABLES ISSUED PRIOR TO 01/06

CHART IS CERTIFIED FOR THIS TANK ONLY.
 RE-COMPUTED BY: DAE 01/27/06
 STRAPPED BY: CJ & SA 02/10/00
SAVBOLT LP

C. Erickson

SAYBOLT LP
 U. S. Headquarters
 400 Swenson Drive
 Kenilworth, NJ 07033

BARGE CBC 226

TANK 3
 ULLAGE TABLE
 MMC GAUGING

MMC GAUGE HEIGHT 16'-0 1/4"

COMPUTED IN U. S. GALLONS

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.
0	106,120	0	87,952	0	69,783	0	51,615	0	33,511	0	15,442	0	89
1/4	105,742	1/4	87,573	1/4	69,405	1/4	51,238	1/4	33,232	1/4	15,064	1/4	34
1/2	105,363	1/2	87,195	1/2	69,026	1/2	50,858	1/2	32,854	1/2	14,685	1/2	
3/4	104,985	3/4	86,816	3/4	68,648	3/4	50,479	3/4	32,475	3/4	14,307	3/4	
1	104,606	1	86,438	1	68,269	1	50,101	1	32,097	1	13,928	1	
1/4	104,228	1/4	86,059	1/4	67,891	1/4	49,722	1/4	31,718	1/4	13,550	1/4	
1/2	103,849	1/2	85,681	1/2	67,512	1/2	49,344	1/2	31,340	1/2	13,171	1/2	
3/4	103,471	3/4	85,302	3/4	67,134	3/4	48,974	3/4	30,961	3/4	12,793	3/4	
2	103,092	2	84,924	2	66,755	2	48,600	2	30,583	2	12,414	2	
1/4	102,714	1/4	84,545	1/4	66,377	1/4	48,228	1/4	30,204	1/4	12,036	1/4	
1/2	102,335	1/2	84,167	1/2	65,998	1/2	47,853	1/2	29,826	1/2	11,657	1/2	
3/4	101,957	3/4	83,788	3/4	65,620	3/4	47,480	3/4	29,447	3/4	11,279	3/4	
3	101,578	3	83,410	3	65,241	3	47,106	3	29,069	3	10,900	3	
1/4	101,200	1/4	83,031	1/4	64,863	1/4	46,733	1/4	28,690	1/4	10,522	1/4	
1/2	100,821	1/2	82,653	1/2	64,484	1/2	46,359	1/2	28,312	1/2	10,144	1/2	
3/4	100,443	3/4	82,274	3/4	64,106	3/4	45,986	3/4	27,933	3/4	9,766	3/4	
4	100,064	4	81,896	4	63,727	4	45,613	4	27,555	4	9,387	4	
1/4	99,686	1/4	81,517	1/4	63,349	1/4	45,239	1/4	27,176	1/4	9,009	1/4	
1/2	99,307	1/2	81,139	1/2	62,970	1/2	44,866	1/2	26,798	1/2	8,632	1/2	
3/4	98,929	3/4	80,760	3/4	62,592	3/4	44,492	3/4	26,419	3/4	8,254	3/4	
5	98,550	5	80,382	5	62,213	5	44,119	5	26,041	5	7,876	5	
1/4	98,172	1/4	80,003	1/4	61,835	1/4	43,746	1/4	25,662	1/4	7,499	1/4	
1/2	97,793	1/2	79,625	1/2	61,456	1/2	43,372	1/2	25,284	1/2	7,122	1/2	
3/4	97,415	3/4	79,246	3/4	61,078	3/4	42,999	3/4	24,905	3/4	6,745	3/4	
6	97,036	6	78,868	6	60,699	6	42,626	6	24,527	6	6,368	6	
1/4	96,658	1/4	78,489	1/4	60,321	1/4	42,252	1/4	24,148	1/4	5,991	1/4	
1/2	96,279	1/2	78,111	1/2	59,942	1/2	41,879	1/2	23,770	1/2	5,616	1/2	
3/4	95,901	3/4	77,732	3/4	59,564	3/4	41,505	3/4	23,391	3/4	5,240	3/4	
7	95,522	7	77,354	7	59,185	7	41,132	7	23,013	7	4,864	7	
1/4	95,144	1/4	76,975	1/4	58,807	1/4	40,759	1/4	22,634	1/4	4,489	1/4	
1/2	94,765	1/2	76,597	1/2	58,428	1/2	40,385	1/2	22,256	1/2	4,118	1/2	
3/4	94,386	3/4	76,218	3/4	58,050	3/4	40,012	3/4	21,877	3/4	3,747	3/4	
8	94,008	8	75,839	8	57,671	8	39,639	8	21,498	8	3,376	8	
1/4	93,629	1/4	75,461	1/4	57,293	1/4	39,265	1/4	21,120	1/4	3,005	1/4	
1/2	93,251	1/2	75,082	1/2	56,914	1/2	38,892	1/2	20,741	1/2	2,690	1/2	
3/4	92,872	3/4	74,704	3/4	56,535	3/4	38,518	3/4	20,363	3/4	2,375	3/4	
9	92,494	9	74,325	9	56,157	9	38,145	9	19,984	9	2,060	9	
1/4	92,115	1/4	73,947	1/4	55,778	1/4	37,772	1/4	19,606	1/4	1,745	1/4	
1/2	91,737	1/2	73,568	1/2	55,400	1/2	37,394	1/2	19,227	1/2	1,514	1/2	
3/4	91,358	3/4	73,190	3/4	55,021	3/4	37,016	3/4	18,849	3/4	1,284	3/4	
10	90,980	10	72,811	10	54,643	10	36,638	10	18,470	10	1,054	10	
1/4	90,601	1/4	72,433	1/4	54,264	1/4	36,260	1/4	18,092	1/4	823	1/4	
1/2	90,223	1/2	72,054	1/2	53,886	1/2	35,882	1/2	17,713	1/2	681	1/2	
3/4	89,844	3/4	71,676	3/4	53,507	3/4	35,503	3/4	17,335	3/4	538	3/4	
11	89,466	11	71,297	11	53,129	11	35,125	11	16,956	11	396	11	
1/4	89,087	1/4	70,919	1/4	52,750	1/4	34,746	1/4	16,578	1/4	253	1/4	
1/2	88,709	1/2	70,540	1/2	52,372	1/2	34,368	1/2	16,199	1/2	198	1/2	
3/4	88,330	3/4	70,162	3/4	51,993	3/4	33,989	3/4	15,821	3/4	144	3/4	

GAUGE LOCATED 23'-8" FROM AFT BULKHEAD AND 1'-0" FROM CENTERLINE BULKHEAD.

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.
 TABLE REVISED TO ACCOMMODATE NEW MMC G.H. MEASURED BY SAYBOLT 01/20/06.

THIS TABLE SUPERSEDES ALL TABLES ISSUED PRIOR TO 01/06

CHART IS CERTIFIED FOR THIS TANK ONLY.
 RE-COMPUTED BY: DAE 01/27/06
 STRAPPED BY: CJ & SA 02/10/00
SAYBOLT LP

[Signature]

CBC 227

Official No. 1081769

FUEL OIL DAY TANK STRAPPING TABLE

TANK DIMENSIONS: 87" X 40" X 21"

INNAGE INCHES	US GALLONS	OUTAGE INCHES	US GALLONS
1	15.06	1	316.36
2	30.13	2	301.30
3	45.19	3	286.23
4	60.26	4	271.17
5	75.32	5	256.10
6	90.39	6	241.04
7	105.45	7	225.97
8	120.52	8	210.91
9	135.58	9	195.84
10	150.65	10	180.78
11	165.71	11	165.71
12	180.78	12	150.65
13	195.84	13	135.58
14	210.91	14	120.52
15	225.97	15	105.45
16	241.04	16	90.39
17	256.10	17	75.32
18	271.17	18	60.26
19	286.23	19	45.19
20	301.30	20	30.13
21	316.36	21	15.06

Certified By Bill Hatfield 4/6/21

Earl Hatfield Marine Surveyors, LLC