

E. W. SAYBOLT & CO., INC.  
 General Headquarters  
 400 Swenson Drive  
 Kenilworth, N. J. 07033

BARGE RCT-7  
 HULL #91-2490

TANK 1

COMPUTED IN U. S. GALLONS

INNAGE TABLE

GAGE HEIGHT - 15'-7 3/4"

IN.	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.
0	28	0	8,619	0	19,027	0	29,422	0	39,819	0
1/4	64	1/4	8,836	1/4	19,243	1/4	29,638	1/4	40,036	1/4
1/2	100	1/2	9,053	1/2	19,460	1/2	29,854	1/2	40,252	1/2
3/4	136	3/4	9,270	3/4	19,677	3/4	30,070	3/4	40,469	3/4
1	172	1	9,487	1	19,894	1	30,287	1	40,686	1
1/4	280	1/4	9,703	1/4	20,111	1/4	30,503	1/4	40,903	1/4
1/2	388	1/2	9,920	1/2	20,328	1/2	30,719	1/2	41,120	1/2
3/4	497	3/4	10,137	3/4	20,544	3/4	30,935	3/4	41,337	3/4
2	605	2	10,354	2	20,761	2	31,152	2	41,554	2
1/4	760	1/4	10,571	1/4	20,978	1/4	31,368	1/4	41,770	1/4
1/2	915	1/2	10,787	1/2	21,195	1/2	31,584	1/2	41,987	1/2
3/4	1,070	3/4	11,004	3/4	21,412	3/4	31,800	3/4	42,204	3/4
3	1,225	3	11,221	3	21,628	3	32,016	3	42,421	3
1/4	1,416	1/4	11,438	1/4	21,845	1/4	32,233	1/4	42,638	1/4
1/2	1,607	1/2	11,655	1/2	22,062	1/2	32,449	1/2	42,855	1/2
3/4	1,798	3/4	11,872	3/4	22,279	3/4	32,665	3/4	43,072	3/4
4	1,989	4	12,088	4	22,496	4	32,881	4	43,288	4
1/4	2,181	1/4	12,305	1/4	22,713	1/4	33,098	1/4	43,505	1/4
1/2	2,372	1/2	12,522	1/2	22,929	1/2	33,314	1/2	43,722	1/2
3/4	2,563	3/4	12,739	3/4	23,146	3/4	33,530	3/4	43,939	3/4
5	2,754	5	12,956	5	23,363	5	33,747	5	44,156	5
1/4	2,945	1/4	13,173	1/4	23,580	1/4	33,963	1/4	44,373	1/4
1/2	3,136	1/2	13,389	1/2	23,797	1/2	34,180	1/2	44,590	1/2
3/4	3,327	3/4	13,606	3/4	24,014	3/4	34,397	3/4	44,806	3/4
6	3,518	6	13,823	6	24,230	6	34,614	6	45,023	6
1/4	3,710	1/4	14,040	1/4	24,447	1/4	34,831	1/4	45,240	1/4
1/2	3,901	1/2	14,257	1/2	24,664	1/2	35,048	1/2	45,457	1/2
3/4	4,092	3/4	14,473	3/4	24,881	3/4	35,265	3/4	45,674	3/4
7	4,283	7	14,690	7	25,098	7	35,481	7	45,891	7
1/4	4,500	1/4	14,907	1/4	25,314	1/4	35,698	1/4	46,108	1/4
1/2	4,717	1/2	15,124	1/2	25,530	1/2	35,915	1/2	46,324	1/2
3/4	4,933	3/4	15,341	3/4	25,746	3/4	36,132	3/4	46,541	3/4
8	5,150	8	15,558	8	25,962	8	36,349	8	46,758	8
1/4	5,367	1/4	15,774	1/4	26,178	1/4	36,566	1/4	46,975	1/4
1/2	5,584	1/2	15,991	1/2	26,395	1/2	36,783	1/2	47,192	1/2
3/4	5,801	3/4	16,208	3/4	26,611	3/4	36,999	3/4	47,409	3/4
9	6,017	9	16,425	9	26,827	9	37,216	9	47,626	9
1/4	6,234	1/4	16,642	1/4	27,043	1/4	37,433	1/4	47,842	1/4
1/2	6,451	1/2	16,858	1/2	27,259	1/2	37,650	1/2	48,059	1/2
3/4	6,668	3/4	17,075	3/4	27,475	3/4	37,867	3/4	48,276	3/4
10	6,885	10	17,292	10	27,692	10	38,084	10	48,493	10
1/4	7,102	1/4	17,509	1/4	27,908	1/4	38,301	1/4	48,710	1/4
1/2	7,318	1/2	17,726	1/2	28,124	1/2	38,517	1/2	48,927	1/2
3/4	7,535	3/4	17,943	3/4	28,340	3/4	38,734	3/4	49,144	3/4
11	7,752	11	18,159	11	28,557	11	38,951	11	49,360	11
1/4	7,969	1/4	18,376	1/4	28,773	1/4	39,168	1/4	49,577	1/4
1/2	8,186	1/2	18,593	1/2	28,989	1/2	39,385	1/2	49,794	1/2
3/4	8,402	3/4	18,810	3/4	29,205	3/4	39,602	3/4	50,011	3/4

SHEET 1 OF 6 SHEETS

GAGE LOCATION IS CENTERED FORWARD TO AFT AND PORT TO STARBOARD.

DATE OF ISSUE - FEBRUARY 4, 1992

COMPUTED BY: JW 01/28/92  
 CHECKED BY: SJM 01/28/92  
 PED BY: PLB & JAB 01/21/92

*Damage Tables*  
*Use Here*

AYBOLT & CO., INC.  
*Swenson & Kipid*

E. W. SAYBOLT & CO., INC.  
 General Headquarters  
 400 Swenson Drive  
 Kenilworth, N. J. 07033

BARGE RCT-7  
 HULL #91-2490

TANK 1

COMPUTED IN U. S. GALLONS

INNAGE TABLE

GAGE HEIGHT - 15'-7 3/4"

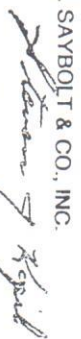
IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	102,274	0	112,361	0	121,997	0	131,632	0	141,268
1/4	102,491	1/4	112,562	1/4	122,197	1/4	131,833	1/4	141,469
1/2	102,708	1/2	112,763	1/2	122,398	1/2	132,034	1/2	141,669
3/4	102,925	3/4	112,963	3/4	122,599	3/4	132,234	3/4	141,870
1	103,142	1	113,164	1	122,800	1	132,435	1	142,071
1/4	103,359	1/4	113,365	1/4	123,000	1/4	132,636	1/4	142,271
1/2	103,575	1/2	113,566	1/2	123,201	1/2	132,837	1/2	142,472
3/4	103,792	3/4	113,766	3/4	123,402	3/4	133,037	3/4	142,673
2	104,009	2	113,967	2	123,603	2	133,238	2	142,874
1/4	104,226	1/4	114,168	1/4	123,803	1/4	133,439	1/4	143,074
1/2	104,443	1/2	114,369	1/2	124,004	1/2	133,640	1/2	143,275
3/4	104,660	3/4	114,569	3/4	124,205	3/4	133,840	3/4	143,476
3	104,877	3	114,770	3	124,406	3	134,041	3	143,677
1/4	105,094	1/4	114,971	1/4	124,606	1/4	134,242	1/4	143,860
1/2	105,310	1/2	115,172	1/2	124,807	1/2	134,443	1/2	144,044
3/4	105,527	3/4	115,372	3/4	125,008	3/4	134,643	3/4	144,228
4	105,744	4	115,573	4	125,209	4	134,844	4	144,412
1/4	105,961	1/4	115,774	1/4	125,409	1/4	135,045	1/4	144,596
1/2	106,178	1/2	115,975	1/2	125,610	1/2	135,246	1/2	144,713
3/4	106,395	3/4	116,175	3/4	125,811	3/4	135,446	3/4	144,863
5	106,612	5	116,376	5	126,012	5	135,647	5	145,014
1/4	106,828	1/4	116,577	1/4	126,212	1/4	135,848	1/4	145,131
1/2	107,045	1/2	116,777	1/2	126,413	1/2	136,049	1/2	145,248
3/4	107,262	3/4	116,978	3/4	126,614	3/4	136,249	3/4	145,365
6	107,479	6	117,179	6	126,814	6	136,450	6	145,482
1/4	107,696	1/4	117,380	1/4	127,015	1/4	136,651	1/4	145,566
1/2	107,913	1/2	117,580	1/2	127,216	1/2	136,851	1/2	145,649
3/4	108,130	3/4	117,781	3/4	127,417	3/4	137,052	3/4	145,733
7	108,346	7	117,982	7	127,617	7	137,253	7	145,816
1/4	108,547	1/4	118,183	1/4	127,818	1/4	137,454	1/4	145,867
1/2	108,748	1/2	118,383	1/2	128,019	1/2	137,654	1/2	145,917
3/4	108,949	3/4	118,584	3/4	128,220	3/4	137,855	3/4	145,967
8	109,149	8	118,785	8	128,420	8	138,056	8	146,017
1/4	109,350	1/4	118,986	1/4	128,621	1/4	138,257		
1/2	109,551	1/2	119,186	1/2	128,822	1/2	138,457		
3/4	109,752	3/4	119,387	3/4	129,023	3/4	138,658		
9	109,952	9	119,588	9	129,223	9	138,859		
1/4	110,153	1/4	119,789	1/4	129,424	1/4	139,060		
1/2	110,354	1/2	119,989	1/2	129,625	1/2	139,260		
3/4	110,555	3/4	120,190	3/4	129,826	3/4	139,461		
10	110,755	10	120,391	10	130,026	10	139,662		
1/4	110,956	1/4	120,592	1/4	130,227	1/4	139,863		
1/2	111,157	1/2	120,792	1/2	130,428	1/2	140,063		
3/4	111,358	3/4	120,993	3/4	130,629	3/4	140,264		
11	111,558	11	121,194	11	130,829	11	140,465		
1/4	111,759	1/4	121,395	1/4	131,030	1/4	140,666		
1/2	111,960	1/2	121,595	1/2	131,231	1/2	140,866		
3/4	112,160	3/4	121,796	3/4	131,432	3/4	141,067		

SHEET 2 OF 6 SHEETS

GAGE LOCATION IS CENTERED FORWARD TO AFT AND  
 PORT TO STARBOARD.

DATE OF ISSUE - FEBRUARY 4, 1992

COMPUTED BY: JW 01/28/92  
 CHECKED BY: SJK 01/28/92  
 STRAPPED BY: PLB & JAB 01/21/92

E. W. SAYBOLT & CO., INC.  




E. W. SAYBOLT & CO., INC.  
 General Headquarters  
 400 Swenson Drive  
 Kenilworth, N. J. 07033

**BARGE RCT-7  
 HULL #91-2490**

**TANK 3**

COMPUTED IN U. S. GALLONS

INNAGE TABLE

GAGE HEIGHT - 15'-8 1/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	102.743	0	113.198	0	123.653	0	134.108	0	144.562
1/4	102.961	1/4	113.416	1/4	123.871	1/4	134.325	1/4	144.780
1/2	103.179	1/2	113.634	1/2	124.088	1/2	134.543	1/2	144.998
3/4	103.397	3/4	113.852	3/4	124.306	3/4	134.761	3/4	145.216
1	103.615	1	114.069	1	124.524	1	134.979	1	145.433
1/4	103.832	1/4	114.287	1/4	124.742	1/4	135.197	1/4	145.651
1/2	104.050	1/2	114.505	1/2	124.960	1/2	135.414	1/2	145.869
3/4	104.268	3/4	114.723	3/4	125.177	3/4	135.632	3/4	146.087
1	104.486	1	114.941	1	125.395	1	135.850	1	146.305
1/4	104.704	1/4	115.158	1/4	125.613	1/4	136.068	1/4	146.522
1/2	104.921	1/2	115.376	1/2	125.831	1/2	136.286	1/2	146.740
3/4	105.139	3/4	115.594	3/4	126.049	3/4	136.503	3/4	146.958
1	105.357	1	115.812	1	126.266	1	136.721	1	147.176
1/4	105.575	1/4	116.030	1/4	126.484	1/4	136.939	1/4	147.394
1/2	105.793	1/2	116.247	1/2	126.702	1/2	137.157	1/2	147.612
3/4	106.010	3/4	116.465	3/4	126.920	3/4	137.375	3/4	147.830
1	106.228	1	116.683	1	127.138	1	137.592	1	148.048
1/4	106.446	1/4	116.901	1/4	127.356	1/4	137.810	1/4	148.266
1/2	106.664	1/2	117.119	1/2	127.573	1/2	138.028	1/2	148.484
3/4	106.882	3/4	117.336	3/4	127.791	3/4	138.246	3/4	148.702
1	107.100	1	117.554	1	128.009	1	138.464	1	148.920
1/4	107.317	1/4	117.772	1/4	128.227	1/4	138.681	1/4	149.138
1/2	107.535	1/2	117.990	1/2	128.445	1/2	138.899	1/2	149.356
3/4	107.753	3/4	118.208	3/4	128.662	3/4	139.117	3/4	149.574
1	107.971	1	118.425	1	128.880	1	139.335	1	149.792
1/4	108.189	1/4	118.643	1/4	129.098	1/4	139.553	1/4	149.910
1/2	108.406	1/2	118.861	1/2	129.316	1/2	139.770	1/2	150.128
3/4	108.624	3/4	119.079	3/4	129.534	3/4	139.988	3/4	150.346
1	108.842	1	119.297	1	129.751	1	140.206	1	150.564
1/4	109.060	1/4	119.514	1/4	129.969	1/4	140.424	1/4	150.782
1/2	109.278	1/2	119.732	1/2	130.187	1/2	140.642	1/2	151.000
3/4	109.495	3/4	119.950	3/4	130.405	3/4	140.860	3/4	151.218
1	109.713	1	120.168	1	130.623	1	141.077	1	151.436
1/4	109.931	1/4	120.386	1/4	130.840	1/4	141.295	1/4	151.654
1/2	110.149	1/2	120.604	1/2	131.058	1/2	141.513	1/2	151.872
3/4	110.367	3/4	120.821	3/4	131.276	3/4	141.731	3/4	152.090
1	110.584	1	121.039	1	131.494	1	141.949	1	152.308
1/4	110.802	1/4	121.257	1/4	131.712	1/4	142.166	1/4	152.526
1/2	111.020	1/2	121.475	1/2	131.929	1/2	142.384	1/2	152.744
3/4	111.238	3/4	121.693	3/4	132.147	3/4	142.602	3/4	152.962
1	111.456	1	121.910	1	132.365	1	142.820	1	153.180
1/4	111.673	1/4	122.128	1/4	132.583	1/4	143.038	1/4	153.398
1/2	111.891	1/2	122.346	1/2	132.801	1/2	143.255	1/2	153.616
3/4	112.109	3/4	122.564	3/4	133.018	3/4	143.473	3/4	153.834
1	112.327	1	122.782	1	133.236	1	143.691	1	154.052
1/4	112.545	1/4	122.999	1/4	133.454	1/4	143.909	1/4	154.270
1/2	112.762	1/2	123.217	1/2	133.672	1/2	144.127	1/2	154.488
3/4	112.980	3/4	123.435	3/4	133.890	3/4	144.344	3/4	154.706

SHEET 6 OF 6 SHEETS

GAGE LOCATION IS CENTERED FORWARD TO AFT AND  
 PORT TO STARBOARD.

DATE OF ISSUE - FEBRUARY 4, 1992

COMPUTED BY: JW 01/28/92  
 CHECKED BY: SJK 01/28/92  
 STRAPPED BY: PLB & JAB 01/21/92

E. W. SAYBOLT & CO., INC.

E. W. SAYBOLT & CO., INC.

General Headquarters  
400 Swenson Drive  
Kenilworth, N. J. 07033

BARGE RCT-7  
HULL #91-2490

TANK 2

COMPUTED IN U. S. GALLONS

INNAGE TABLE

GAGE HEIGHT - 15'-7 3/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	102,665	0	113,113	0	123,562	0	134,011	0	144,460
1/4	102,882	1/4	113,331	1/4	123,780	1/4	134,229	1/4	144,678
1/2	103,100	1/2	113,549	1/2	123,998	1/2	134,447	1/2	144,896
3/4	103,318	3/4	113,767	3/4	124,215	3/4	134,664	3/4	145,113
1	103,535	1	113,984	1	124,433	1	134,882	1	145,331
1/4	103,753	1/4	114,202	1/4	124,651	1/4	135,100	1/4	145,549
1/2	103,971	1/2	114,420	1/2	124,868	1/2	135,317	1/2	145,766
3/4	104,188	3/4	114,637	3/4	125,086	3/4	135,535	3/4	145,984
2	104,406	2	114,855	2	125,304	2	135,753	2	146,202
1/4	104,624	1/4	115,073	1/4	125,522	1/4	135,970	1/4	146,419
1/2	104,841	1/2	115,290	1/2	125,739	1/2	136,188	1/2	146,637
3/4	105,059	3/4	115,508	3/4	125,957	3/4	136,406	3/4	146,855
3	105,277	3	115,726	3	126,175	3	136,624	3	147,072
1/4	105,494	1/4	115,943	1/4	126,392	1/4	136,841	1/4	147,272
1/2	105,712	1/2	116,161	1/2	126,610	1/2	137,059	1/2	147,471
3/4	105,930	3/4	116,379	3/4	126,828	3/4	137,277	3/4	147,671
4	106,148	4	116,596	4	127,045	4	137,494	4	147,870
1/4	106,365	1/4	116,814	1/4	127,263	1/4	137,712	1/4	148,034
1/2	106,583	1/2	117,032	1/2	127,481	1/2	137,930	1/2	148,197
3/4	106,801	3/4	117,249	3/4	127,698	3/4	138,147	3/4	148,360
5	107,018	5	117,467	5	127,916	5	138,365	5	148,523
1/4	107,236	1/4	117,685	1/4	128,134	1/4	138,583	1/4	148,686
1/2	107,454	1/2	117,903	1/2	128,351	1/2	138,800	1/2	148,777
3/4	107,671	3/4	118,120	3/4	128,569	3/4	139,018	3/4	148,904
6	107,889	6	118,338	6	128,787	6	139,236	6	149,031
1/4	108,107	1/4	118,556	1/4	129,005	1/4	139,453	1/4	149,122
1/2	108,324	1/2	118,773	1/2	129,222	1/2	139,671	1/2	149,212
3/4	108,542	3/4	118,991	3/4	129,440	3/4	139,889	3/4	149,303
7	108,760	7	119,209	7	129,658	7	140,106	7	149,394
1/4	108,977	1/4	119,426	1/4	129,875	1/4	140,324	1/4	149,448
1/2	109,195	1/2	119,644	1/2	130,093	1/2	140,542	1/2	149,502
3/4	109,413	3/4	119,862	3/4	130,311	3/4	140,760	3/4	149,557
8	109,630	8	120,079	8	130,528	8	140,977	8	149,611
1/4	109,848	1/4	120,297	1/4	130,746	1/4	141,195		
1/2	110,066	1/2	120,515	1/2	130,964	1/2	141,413		
3/4	110,284	3/4	120,732	3/4	131,181	3/4	141,630		
9	110,501	9	120,950	9	131,399	9	141,848		
1/4	110,719	1/4	121,168	1/4	131,617	1/4	142,066		
1/2	110,937	1/2	121,386	1/2	131,834	1/2	142,283		
3/4	111,154	3/4	121,603	3/4	132,052	3/4	142,501		
10	111,372	10	121,821	10	132,270	10	142,719		
1/4	111,590	1/4	122,039	1/4	132,487	1/4	142,936		
1/2	111,807	1/2	122,256	1/2	132,705	1/2	143,154		
3/4	112,025	3/4	122,474	3/4	132,923	3/4	143,372		
11	112,243	11	122,692	11	133,141	11	143,589		
1/4	112,460	1/4	122,909	1/4	133,358	1/4	143,807		
1/2	112,678	1/2	123,127	1/2	133,576	1/2	144,025		
3/4	112,896	3/4	123,345	3/4	133,794	3/4	144,243		

SHEET 4 OF 6 SHEETS

GAGE LOCATION IS CENTERED FORWARD TO AFT AND PORT TO STARBOARD.

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CHECKED BY: SJK 01/28/92  
STRAPPED BY: PLB & JAB 01/21/92

E. W. SAYBOLT & CO., INC.



