

SAYBOLT LP  
 Calibration Dept.  
 1026 W. Erskine Ave.  
 Linden, NJ 07036

BARGE IB1074

COMPARTMENT 1  
 INNAGE TABLE  
 GALLONS

GAUGE HEIGHT 16'-1 5/8"		GAUGE LOCATED AT CENTERED PORT TO STARBOARD 26'-1" FORWARD OF AFT BULKHEAD								
IN	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.
0	0	0	0	0	0	0	0	0	0	0
1/4	40	9,193	20,069	30,912	41,788	52,665	63,540	74,417	85,293	96,169
1/2	74	9,420	20,295	31,138	42,015	52,891	63,767	74,644	85,520	96,395
3/4	107	9,646	20,522	31,365	42,242	53,118	63,993	74,870	85,746	96,622
1	141	9,873	20,748	31,592	42,468	53,344	64,220	75,097	85,973	96,848
1 1/4	243	10,326	21,201	32,045	42,921	53,797	64,673	75,550	86,426	97,302
1 1/2	345	10,553	21,427	32,271	43,148	54,024	64,900	75,777	86,652	97,528
3/4	447	10,779	21,653	32,498	43,374	54,251	65,126	76,003	86,879	97,755
2	549	11,006	21,879	32,725	43,601	54,477	65,353	76,230	87,105	97,981
1/4	720	11,232	22,104	32,951	43,828	54,704	65,580	76,456	87,332	98,208
1/2	892	11,459	22,330	33,178	44,054	54,930	65,806	76,683	87,558	98,435
3/4	1,063	11,686	22,556	33,404	44,281	55,157	66,033	76,910	87,785	98,661
1	1,235	11,912	22,782	33,631	44,507	55,384	66,259	77,136	88,011	98,888
1 1/4	1,441	12,139	23,007	33,858	44,734	55,610	66,486	77,363	88,238	99,114
1 1/2	1,648	12,365	23,233	34,084	44,960	55,837	66,713	77,589	88,465	99,341
3/4	1,854	12,592	23,459	34,311	45,187	56,063	66,939	77,816	88,691	99,568
4	2,061	12,818	23,684	34,537	45,414	56,290	67,166	78,043	88,918	99,794
1/2	2,486	13,272	24,136	34,991	45,867	56,743	67,619	78,496	89,371	100,247
3/4	2,698	13,498	24,362	35,217	46,093	56,970	67,846	78,722	89,598	100,473
5	2,911	13,725	24,587	35,444	46,320	57,196	68,072	78,949	89,824	100,700
1/4	3,128	13,951	24,813	35,670	46,547	57,423	68,299	79,176	90,051	100,927
1/2	3,346	14,178	25,039	35,897	46,773	57,649	68,525	79,402	90,277	101,154
3/4	3,563	14,404	25,265	36,123	47,000	57,876	68,752	79,629	90,504	101,380
6	3,781	14,631	25,490	36,350	47,226	58,102	68,979	79,855	90,731	101,607
1/4	4,003	14,858	25,716	36,577	47,453	58,329	69,205	80,082	90,957	101,833
1/2	4,225	15,084	25,942	36,803	47,680	58,556	69,432	80,309	91,184	102,060
3/4	4,447	15,311	26,167	37,030	47,906	58,782	69,658	80,535	91,410	102,287
7	4,669	15,537	26,393	37,256	48,133	59,009	69,885	80,762	91,637	102,513
1/4	4,894	15,764	26,619	37,483	48,359	59,235	70,112	80,988	91,863	102,740
1/2	5,119	15,991	26,845	37,710	48,586	59,462	70,338	81,215	92,090	102,966
3/4	5,344	16,217	27,070	37,936	48,812	59,688	70,565	81,442	92,317	103,193
8	5,568	16,444	27,296	38,163	49,039	59,915	70,791	81,668	92,543	103,420
1/4	5,795	16,670	27,522	38,389	49,266	60,142	71,018	81,895	92,770	103,646
1/2	6,021	16,897	27,747	38,616	49,492	60,368	71,245	82,121	92,996	103,873
3/4	6,248	17,123	27,973	38,843	49,719	60,595	71,471	82,348	93,223	104,099
9	6,474	17,350	28,199	39,069	49,945	60,821	71,698	82,575	93,450	104,326
1/4	6,701	17,577	28,425	39,296	50,172	61,048	71,924	82,801	93,676	104,553
1/2	6,927	17,803	28,650	39,522	50,399	61,274	72,151	83,028	93,903	104,779
3/4	7,154	18,030	28,876	39,749	50,625	61,501	72,378	83,254	94,129	105,006
10	7,380	18,256	29,102	39,975	50,852	61,728	72,604	83,481	94,356	105,232
1/4	7,607	18,483	29,328	40,202	51,079	61,954	72,831	83,707	94,583	105,459
1/2	7,834	18,709	29,554	40,429	51,305	62,181	73,057	83,934	94,809	105,685
3/4	8,060	18,936	29,780	40,655	51,532	62,407	73,284	84,160	95,036	105,912
11	8,287	19,162	30,006	40,882	51,758	62,634	73,511	84,387	95,262	106,139
1/4	8,513	19,389	30,232	41,108	51,985	62,861	73,737	84,613	95,489	106,365
1/2	8,740	19,616	30,459	41,335	52,211	63,087	73,964	84,840	95,715	106,592
3/4	8,967	19,842	30,685	41,562	52,438	63,314	74,190	85,066	95,942	106,818

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

TABLES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

THIS TABLE SUPERSEDES ALL TABLES ISSUED PRIOR TO 02/10/09

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: JAG & OH  
 STRAPPED BY: SAYBOLT LP

*JF*  
*02/13/09*  
*01/22/09*

SAYBOLT LP.  
 Calibration Dept.  
 1026 W. Elizabeth Ave.  
 Linden, NJ 07036

BARGE IB1074

COMPARTMENT 1  
 INNAGE TABLE  
 GALLONS

GAUGE HEIGHT 16'-1 5/8"		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	107.045	0	115.984	0	126.505	0	136.227	0	145.849	0	155.149		
1/4	107.272	1/4	117.184	1/4	126.805	1/4	136.427	1/4	146.049	1/4	155.250		
1/2	107.498	1/2	117.385	1/2	127.006	1/2	136.628	1/2	146.249	1/2	155.350		
3/4	107.725	3/4	117.585	3/4	127.207	3/4	136.828	3/4	146.450	3/4	155.450		
1	107.951	1	117.785	1	127.407	1	137.029	1	146.650	1	155.550		
1 1/4	108.178	1 1/4	117.986	1 1/4	127.608	1 1/4	137.230	1 1/4	146.851	1 1/4	155.580		
1 1/2	108.405	1 1/2	118.186	1 1/2	127.808	1 1/2	137.430	1 1/2	147.051				
3/4	108.631	3/4	118.387	3/4	128.008	3/4	137.630	3/4	147.252				
2	108.858	2	118.587	2	128.209	2	137.831	2	147.452				
1 1/4	109.076	1 1/4	118.788	1 1/4	128.409	1 1/4	138.031	1 1/4	147.653				
1 1/2	109.294	1 1/2	118.988	1 1/2	128.610	1 1/2	138.231	1 1/2	147.853				
3/4	109.511	3/4	119.189	3/4	128.810	3/4	138.432	3/4	148.053				
3	109.729	3	119.389	3	129.011	3	138.632	3	148.254				
1 1/4	109.939	1 1/4	119.590	1 1/4	129.211	1 1/4	138.833	1 1/4	148.454				
1 1/2	110.148	1 1/2	119.790	1 1/2	129.412	1 1/2	139.033	1 1/2	148.655				
3/4	110.357	3/4	119.990	3/4	129.612	3/4	139.234	3/4	148.855				
4	110.566	4	120.191	4	129.813	4	139.434	4	149.056				
1 1/4	110.767	1 1/4	120.391	1 1/4	130.013	1 1/4	139.635	1 1/4	149.256				
1 1/2	110.969	1 1/2	120.592	1 1/2	130.213	1 1/2	139.835	1 1/2	149.457				
3/4	111.170	3/4	120.792	3/4	130.414	3/4	140.035	3/4	149.657				
5	111.372	5	120.993	5	130.614	5	140.236	5	149.858				
1 1/4	111.572	1 1/4	121.193	1 1/4	130.815	1 1/4	140.436	1 1/4	150.058				
1 1/2	111.773	1 1/2	121.394	1 1/2	131.015	1 1/2	140.637	1 1/2	150.258				
3/4	111.973	3/4	121.594	3/4	131.216	3/4	140.837	3/4	150.459				
6	112.174	6	121.795	6	131.416	6	141.038	6	150.659				
1 1/4	112.374	1 1/4	121.995	1 1/4	131.617	1 1/4	141.238	1 1/4	150.860				
1 1/2	112.574	1 1/2	122.195	1 1/2	131.817	1 1/2	141.439	1 1/2	151.060				
3/4	112.775	3/4	122.396	3/4	132.017	3/4	141.639	3/4	151.261				
7	112.975	7	122.596	7	132.218	7	141.840	7	151.461				
1 1/4	113.176	1 1/4	122.797	1 1/4	132.419	1 1/4	142.040	1 1/4	151.662				
1 1/2	113.376	1 1/2	122.997	1 1/2	132.619	1 1/2	142.240	1 1/2	151.862				
3/4	113.576	3/4	123.198	3/4	132.819	3/4	142.441	3/4	152.062				
8	113.777	8	123.398	8	133.020	8	142.641	8	152.263				
1 1/4	113.977	1 1/4	123.599	1 1/4	133.220	1 1/4	142.842	1 1/4	152.463				
1 1/2	114.178	1 1/2	123.799	1 1/2	133.421	1 1/2	143.042	1 1/2	152.664				
3/4	114.378	3/4	123.999	3/4	133.621	3/4	143.243	3/4	152.864				
9	114.578	9	124.200	9	133.822	9	143.443	9	153.065				
1 1/4	114.779	1 1/4	124.400	1 1/4	134.022	1 1/4	143.644	1 1/4	153.265				
1 1/2	114.979	1 1/2	124.601	1 1/2	134.222	1 1/2	143.844	1 1/2	153.466				
3/4	115.180	3/4	124.801	3/4	134.423	3/4	144.044	3/4	153.666				
10	115.380	10	125.002	10	134.623	10	144.245	10	153.867				
1 1/4	115.581	1 1/4	125.202	1 1/4	134.824	1 1/4	144.445	1 1/4	154.067				
1 1/2	115.781	1 1/2	125.403	1 1/2	135.024	1 1/2	144.646	1 1/2	154.267				
3/4	115.981	3/4	125.603	3/4	135.225	3/4	144.846	3/4	154.468				
11	116.182	11	125.804	11	135.425	11	145.047	11	154.668				
1 1/4	116.382	1 1/4	126.004	1 1/4	135.626	1 1/4	145.247	1 1/4	154.869				
1 1/2	116.583	1 1/2	126.204	1 1/2	135.826	1 1/2	145.448	1 1/2	155.069				
3/4	116.783	3/4	126.405	3/4	136.026	3/4	145.648	3/4	155.269				

GAUGE LOCATED A1 CENTERED PORT TO STARBOARD 26'-1" FORWARD OF AFT BULKHEAD

TABLE COMPUTED IN ACCORDANCE WITH API MPMMS CHAPTER 2.7.

TABLES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

THIS TABLE SUPERSEDES ALL TABLES ISSUED PRIOR TO 02/09

CHART IS CERTIFIED FOR THIS TANK ONLY.  
 COMPUTED BY: JF  
 JAB & DH  
 SAYBOLT LP  
 02/13/09  
 01/22/09

*J. Endrean*

SAYBOLT LP.  
 Calibration Dept.  
 1026 W. Elizabeth Ave.  
 Linden, NJ 07036

BARGE IB1074

COMPARTMENT 2  
 INNAGE TABLE  
 GALLONS

GAUGE HEIGHT 16:1 3/8"

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	6	0	9.889	0	21.205	0	32.494	0	43.812	0	55.131	0	66.449	0	77.767	0	89.086	0	100.404
1/4	46	1/4	10.125	1/4	21.441	1/4	32.730	1/4	44.048	1/4	55.366	1/4	66.685	1/4	78.003	1/4	89.322	1/4	100.640
1/2	85	1/2	10.360	1/2	21.617	1/2	32.965	1/2	44.284	1/2	55.602	1/2	66.921	1/2	78.239	1/2	89.557	1/2	100.876
3/4	124	3/4	10.596	3/4	21.913	3/4	33.201	3/4	44.520	3/4	55.838	3/4	67.156	3/4	78.475	3/4	89.793	3/4	101.112
1	163	1	10.832	1	22.148	1	33.437	1	44.755	1	56.074	1	67.392	1	78.711	1	90.028	1	101.347
1/4	281	1/4	11.068	1/4	22.384	1/4	33.673	1/4	44.991	1/4	56.310	1/4	67.628	1/4	78.946	1/4	90.255	1/4	101.583
1/2	399	1/2	11.303	1/2	22.619	1/2	33.909	1/2	45.227	1/2	56.545	1/2	67.864	1/2	79.182	1/2	90.481	1/2	101.819
3/4	517	3/4	11.539	3/4	22.854	3/4	34.144	3/4	45.463	3/4	56.781	3/4	68.100	3/4	79.418	3/4	90.706	3/4	102.055
2	635	2	11.775	2	23.089	2	34.380	2	45.699	2	57.017	2	68.335	2	79.654	2	90.932	2	102.291
1/4	831	1/4	12.011	1/4	23.324	1/4	34.616	1/4	45.934	1/4	57.253	1/4	68.571	1/4	79.890	1/4	91.158	1/4	102.526
1/2	1028	1/2	12.247	1/2	23.559	1/2	34.852	1/2	46.170	1/2	57.489	1/2	68.807	1/2	80.125	1/2	91.384	1/2	102.762
3/4	1224	3/4	12.482	3/4	23.794	3/4	35.088	3/4	46.406	3/4	57.724	3/4	69.043	3/4	80.361	3/4	91.610	3/4	102.998
3	1420	3	12.718	3	24.029	3	35.323	3	46.642	3	57.960	3	69.279	3	80.597	3	91.836	3	103.234
1/4	1653	1/4	12.954	1/4	24.264	1/4	35.559	1/4	46.878	1/4	58.196	1/4	69.514	1/4	80.833	1/4	92.062	1/4	103.470
1/2	1886	1/2	13.190	1/2	24.499	1/2	35.795	1/2	47.113	1/2	58.432	1/2	69.750	1/2	81.069	1/2	92.288	1/2	103.705
3/4	2118	3/4	13.425	3/4	24.734	3/4	36.031	3/4	47.349	3/4	58.668	3/4	69.986	3/4	81.304	3/4	92.514	3/4	103.941
4	2351	4	13.661	4	24.969	4	36.267	4	47.585	4	58.903	4	70.222	4	81.540	4	92.740	4	104.177
1/4	2586	1/4	13.897	1/4	25.204	1/4	36.502	1/4	47.821	1/4	59.139	1/4	70.458	1/4	81.776	1/4	92.966	1/4	104.413
1/2	2820	1/2	14.133	1/2	25.439	1/2	36.738	1/2	48.057	1/2	59.375	1/2	70.693	1/2	82.012	1/2	93.192	1/2	104.649
3/4	3055	3/4	14.368	3/4	25.674	3/4	36.974	3/4	48.292	3/4	59.611	3/4	70.929	3/4	82.248	3/4	93.418	3/4	104.884
5	3289	5	14.604	5	25.909	5	37.210	5	48.528	5	59.847	5	71.165	5	82.483	5	93.644	5	105.120
1/4	3524	1/4	14.840	1/4	26.144	1/4	37.446	1/4	48.764	1/4	60.082	1/4	71.401	1/4	82.719	1/4	93.870	1/4	105.356
1/2	3760	1/2	15.076	1/2	26.379	1/2	37.671	1/2	49.000	1/2	60.318	1/2	71.637	1/2	82.955	1/2	94.096	1/2	105.592
3/4	3995	3/4	15.312	3/4	26.614	3/4	37.897	3/4	49.236	3/4	60.554	3/4	71.872	3/4	83.191	3/4	94.322	3/4	105.828
6	4230	6	15.547	6	26.850	6	38.133	6	49.471	6	60.790	6	72.108	6	83.427	6	94.548	6	106.063
1/4	4466	1/4	15.783	1/4	27.085	1/4	38.369	1/4	49.707	1/4	61.026	1/4	72.344	1/4	83.662	1/4	94.774	1/4	106.299
1/2	4702	1/2	16.019	1/2	27.320	1/2	38.605	1/2	49.943	1/2	61.261	1/2	72.580	1/2	83.898	1/2	95.000	1/2	106.535
3/4	4938	3/4	16.255	3/4	27.555	3/4	38.840	3/4	50.179	3/4	61.497	3/4	72.816	3/4	84.134	3/4	95.226	3/4	106.771
7	5173	7	16.490	7	27.790	7	39.076	7	50.415	7	61.733	7	73.051	7	84.370	7	95.452	7	107.007
1/4	5409	1/4	16.726	1/4	28.025	1/4	39.312	1/4	50.650	1/4	61.969	1/4	73.287	1/4	84.606	1/4	95.678	1/4	107.242
1/2	5645	1/2	16.962	1/2	28.260	1/2	39.548	1/2	50.886	1/2	62.205	1/2	73.523	1/2	84.841	1/2	95.904	1/2	107.478
3/4	5881	3/4	17.198	3/4	28.495	3/4	39.784	3/4	51.122	3/4	62.440	3/4	73.759	3/4	85.077	3/4	96.130	3/4	107.714
8	6116	8	17.433	8	28.730	8	40.039	8	51.358	8	62.676	8	73.995	8	85.313	8	96.356	8	107.950
1/4	6352	1/4	17.669	1/4	28.965	1/4	40.275	1/4	51.594	1/4	62.912	1/4	74.230	1/4	85.549	1/4	96.582	1/4	108.186
1/2	6588	1/2	17.905	1/2	29.200	1/2	40.511	1/2	51.829	1/2	63.148	1/2	74.466	1/2	85.785	1/2	96.808	1/2	108.421
3/4	6824	3/4	18.141	3/4	29.435	3/4	40.747	3/4	52.065	3/4	63.384	3/4	74.702	3/4	86.020	3/4	97.034	3/4	108.657
9	7060	9	18.377	9	29.670	9	40.983	9	52.301	9	63.619	9	74.938	9	86.256	9	97.260	9	108.893
1/4	7295	1/4	18.612	1/4	29.905	1/4	41.218	1/4	52.537	1/4	63.855	1/4	75.174	1/4	86.492	1/4	97.486	1/4	109.129
1/2	7531	1/2	18.848	1/2	30.140	1/2	41.454	1/2	52.773	1/2	64.091	1/2	75.409	1/2	86.728	1/2	97.712	1/2	109.365
3/4	7767	3/4	19.084	3/4	30.375	3/4	41.690	3/4	53.008	3/4	64.327	3/4	75.645	3/4	86.964	3/4	97.938	3/4	109.600
10	8003	10	19.320	10	30.610	10	41.928	10	53.244	10	64.563	10	75.881	10	87.199	10	98.164	10	109.836
1/4	8239	1/4	19.555	1/4	30.845	1/4	42.162	1/4	53.480	1/4	64.798	1/4	76.117	1/4	87.435	1/4	98.390	1/4	110.072
1/2	8474	1/2	19.791	1/2	31.081	1/2	42.397	1/2	53.716	1/2	65.034	1/2	76.353	1/2	87.671	1/2	98.616	1/2	110.308
3/4	8710	3/4	20.027	3/4	31.316	3/4	42.633	3/4	53.952	3/4	65.270	3/4	76.590	3/4	87.907	3/4	98.842	3/4	110.544
11	8946	11	20.263	11	31.551	11	42.869	11	54.187	11	65.506	11	76.824	11	88.143	11	99.068	11	110.779
1/4	9181	1/4	20.498	1/4	31.786	1/4	43.105	1/4	54.423	1/4	65.742	1/4	77.060	1/4	88.378	1/4	99.294	1/4	111.015
1/2	9417	1/2	20.734	1/2	32.022	1/2	43.341	1/2	54.659	1/2	65.977	1/2	77.296	1/2	88.614	1/2	99.520	1/2	111.251
3/4	9653	3/4	20.970	3/4	32.258	3/4	43.576	3/4	54.895	3/4	66.213	3/4	77.532	3/4	88.850	3/4	99.746	3/4	111.487

GAUGE LOCATED AT CENTERED PORT TO STARBOARD 30'-9" FORWARD OF AFT BULKHEAD

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

TABLES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

THIS TABLE SUPERSEDES ALL TABLES ISSUED PRIOR TO 02/09

CHART IS CERTIFIED FOR THIS TANK ONLY.  
 COMPUTED BY: JF  
 STRAPPED BY: JAB & DH

SAYBOLT LP

*J. S. Saylor*

SAYBOLT LP.  
 Calibration Dept  
 1026 W. Elizabeth Ave  
 Linden, NJ 07036

BARGE IB1074

COMPARTMENT 2  
 INNAGE TABLE  
 GALLONS

GAUGE HEIGHT 16'-1 3/8"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	111.723	0	123.041	0	134.359	0	145.678	0	156.996	0	168.314
1/4	111.958	1/4	123.277	1/4	134.595	1/4	145.914	1/4	157.232	1/4	168.550
1/2	112.194	1/2	123.513	1/2	134.831	1/2	146.149	1/2	157.468	1/2	168.786
3/4	112.430	3/4	123.748	3/4	135.067	3/4	146.385	3/4	157.704	3/4	169.022
1	112.666	1	123.984	1	135.303	1	146.621	1	157.940	1	169.258
1 1/4	112.902	1 1/4	124.220	1 1/4	135.538	1 1/4	146.857	1 1/4	158.176	1 1/4	169.494
1 1/2	113.137	1 1/2	124.456	1 1/2	135.774	1 1/2	147.093	1 1/2	158.411	1 1/2	169.730
1 3/4	113.373	1 3/4	124.692	1 3/4	136.010	1 3/4	147.328	1 3/4	158.647	1 3/4	169.966
2	113.609	2	124.927	2	136.246	2	147.564	2	158.883	2	170.202
1 1/4	113.845	1 1/4	125.163	1 1/4	136.482	1 1/4	147.800	1 1/4	159.118	1 1/4	170.438
1 1/2	114.081	1 1/2	125.399	1 1/2	136.717	1 1/2	148.036	1 1/2	159.354	1 1/2	170.674
1 3/4	114.316	1 3/4	125.635	1 3/4	136.953	1 3/4	148.272	1 3/4	159.590	1 3/4	170.910
3	114.552	3	125.871	3	137.189	3	148.507	3	159.826	3	171.146
1 1/4	114.788	1 1/4	126.106	1 1/4	137.425	1 1/4	148.743	1 1/4	160.062	1 1/4	171.382
1 1/2	115.024	1 1/2	126.342	1 1/2	137.661	1 1/2	148.979	1 1/2	160.298	1 1/2	171.618
1 3/4	115.260	1 3/4	126.578	1 3/4	137.896	1 3/4	149.215	1 3/4	160.533	1 3/4	171.854
4	115.495	4	126.814	4	138.132	4	149.451	4	160.769	4	172.090
1 1/4	115.731	1 1/4	127.050	1 1/4	138.368	1 1/4	149.686	1 1/4	161.005	1 1/4	172.326
1 1/2	115.967	1 1/2	127.285	1 1/2	138.604	1 1/2	149.922	1 1/2	161.241	1 1/2	172.562
1 3/4	116.203	1 3/4	127.521	1 3/4	138.840	1 3/4	150.158	1 3/4	161.476	1 3/4	172.798
5	116.439	5	127.757	5	139.075	5	150.394	5	161.712	5	173.034
1 1/4	116.674	1 1/4	127.993	1 1/4	139.311	1 1/4	150.630	1 1/4	161.948	1 1/4	173.270
1 1/2	116.910	1 1/2	128.229	1 1/2	139.547	1 1/2	150.865	1 1/2	162.184	1 1/2	173.506
1 3/4	117.146	1 3/4	128.464	1 3/4	139.783	1 3/4	151.101	1 3/4	162.420	1 3/4	173.742
6	117.382	6	128.700	6	140.019	6	151.337	6	162.655	6	173.978
1 1/4	117.618	1 1/4	128.936	1 1/4	140.254	1 1/4	151.573	1 1/4	162.891	1 1/4	174.214
1 1/2	117.853	1 1/2	129.172	1 1/2	140.490	1 1/2	151.809	1 1/2	163.127	1 1/2	174.450
1 3/4	118.089	1 3/4	129.408	1 3/4	140.726	1 3/4	152.044	1 3/4	163.363	1 3/4	174.686
7	118.325	7	129.643	7	140.962	7	152.280	7	163.599	7	174.922
1 1/4	118.561	1 1/4	129.879	1 1/4	141.198	1 1/4	152.516	1 1/4	163.834	1 1/4	175.158
1 1/2	118.797	1 1/2	130.115	1 1/2	141.433	1 1/2	152.752	1 1/2	164.070	1 1/2	175.394
1 3/4	119.032	1 3/4	130.351	1 3/4	141.669	1 3/4	152.988	1 3/4	164.306	1 3/4	175.630
8	119.268	8	130.587	8	141.905	8	153.223	8	164.542	8	175.866
1 1/4	119.504	1 1/4	130.822	1 1/4	142.141	1 1/4	153.459	1 1/4	164.778	1 1/4	176.102
1 1/2	119.740	1 1/2	131.058	1 1/2	142.377	1 1/2	153.695	1 1/2	165.013	1 1/2	176.338
1 3/4	119.976	1 3/4	131.294	1 3/4	142.612	1 3/4	153.931	1 3/4	165.249	1 3/4	176.574
9	120.211	9	131.530	9	142.848	9	154.167	9	165.485	9	176.810
1 1/4	120.447	1 1/4	131.766	1 1/4	143.084	1 1/4	154.402	1 1/4	165.721	1 1/4	177.046
1 1/2	120.683	1 1/2	132.001	1 1/2	143.320	1 1/2	154.638	1 1/2	165.957	1 1/2	177.282
1 3/4	120.919	1 3/4	132.237	1 3/4	143.556	1 3/4	154.874	1 3/4	166.192	1 3/4	177.518
10	121.155	10	132.473	10	143.791	10	155.110	10	166.428	10	177.754
1 1/4	121.390	1 1/4	132.709	1 1/4	144.027	1 1/4	155.346	1 1/4	166.664	1 1/4	177.990
1 1/2	121.626	1 1/2	132.945	1 1/2	144.263	1 1/2	155.581	1 1/2	166.899	1 1/2	178.226
1 3/4	121.862	1 3/4	133.180	1 3/4	144.499	1 3/4	155.817	1 3/4	167.135	1 3/4	178.462
11	122.098	11	133.416	11	144.735	11	156.053	11	167.371	11	178.698
1 1/4	122.334	1 1/4	133.652	1 1/4	144.970	1 1/4	156.289	1 1/4	167.607	1 1/4	178.934
1 1/2	122.569	1 1/2	133.888	1 1/2	145.206	1 1/2	156.525	1 1/2	167.843	1 1/2	179.170
1 3/4	122.805	1 3/4	134.124	1 3/4	145.442	1 3/4	156.760	1 3/4	168.079	1 3/4	179.406

GAUGE LOCATED AT CENTERED PORT TO STARBOARD 30'-9" FORWARD OF AFT BULKHEAD

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

TABLES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

THIS TABLE SUPERSEDES ALL TABLES ISSUED PRIOR TO 02/09

CHART IS CERTIFIED FOR THIS TANK ONLY.  
 COMPUTED BY: JAB & DH  
 STRAPPED BY: SAYBOLT LP

*J. Andrews*

SAYBOLT LP  
 Calibration Dept.  
 1026 W. Elizabeth Ave  
 Linden, NJ 07036

BARGE IB1074

COMPARTMENT 3  
 INNAGE TABLE  
 GALLONS

GAUGE HEIGHT 16'-2 1/8"		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.			
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	
0	6	0	9.133	0	19.563	0	30.031	0	40.482	0	50.933	0	61.364	0	71.835	0	82.286	0	92.737
1/4	43	1/4	5.351	1/4	19.801	1/4	30.249	1/4	40.700	1/4	51.151	1/4	61.602	1/4	72.053	1/4	82.504	1/4	92.955
1/2	79	1/2	9.568	1/2	20.019	1/2	30.466	1/2	40.918	1/2	51.369	1/2	61.820	1/2	72.271	1/2	82.722	1/2	93.173
3/4	115	3/4	9.786	3/4	20.237	3/4	30.684	3/4	41.135	3/4	51.586	3/4	62.037	3/4	72.488	3/4	82.939	3/4	93.390
1	151	1	10.004	1	20.454	1	30.902	1	41.353	1	51.804	1	62.255	1	72.706	1	83.157	1	93.608
1/4	260	1/4	10.222	1/4	20.672	1/4	31.120	1/4	41.571	1/4	52.022	1/4	62.473	1/4	72.924	1/4	83.375	1/4	93.826
1/2	369	1/2	10.439	1/2	20.890	1/2	31.337	1/2	41.788	1/2	52.239	1/2	62.691	1/2	73.142	1/2	83.593	1/2	94.044
3/4	478	3/4	10.657	3/4	21.108	3/4	31.555	3/4	42.006	3/4	52.457	3/4	62.908	3/4	73.359	3/4	83.810	3/4	94.261
2	587	2	10.875	2	21.324	2	31.773	2	42.242	2	52.675	2	63.126	2	73.577	2	84.028	2	94.479
1/4	788	1/4	11.092	1/4	21.543	1/4	31.991	1/4	42.442	1/4	52.893	1/4	63.344	1/4	73.795	1/4	84.246	1/4	94.697
1/2	950	1/2	11.310	1/2	21.761	1/2	32.208	1/2	42.659	1/2	53.110	1/2	63.561	1/2	74.012	1/2	84.464	1/2	94.915
3/4	1131	3/4	11.528	3/4	21.978	3/4	32.426	3/4	42.877	3/4	53.328	3/4	63.719	3/4	74.230	3/4	84.681	3/4	95.132
1	1312	1	11.746	1	22.196	1	32.644	1	43.095	1	53.546	1	63.997	1	74.448	1	84.899	1	95.350
1/4	1527	1/4	11.963	1/4	22.413	1/4	32.861	1/4	43.313	1/4	53.764	1/4	64.215	1/4	74.656	1/4	85.117	1/4	95.568
1/2	1742	1/2	12.181	1/2	22.631	1/2	33.079	1/2	43.530	1/2	54.015	1/2	64.432	1/2	74.883	1/2	85.334	1/2	95.785
3/4	1957	3/4	12.399	3/4	22.849	3/4	33.297	3/4	43.748	3/4	54.199	3/4	64.650	3/4	75.101	3/4	85.552	3/4	96.003
2	2172	2	12.616	2	23.066	2	33.515	2	44.183	2	54.634	2	64.868	2	75.319	2	85.770	2	96.221
1/4	2388	1/4	12.834	1/4	23.284	1/4	33.732	1/4	44.401	1/4	54.852	1/4	65.086	1/4	75.537	1/4	85.988	1/4	96.439
1/2	2603	1/2	13.052	1/2	23.502	1/2	33.950	1/2	44.619	1/2	55.070	1/2	65.303	1/2	75.754	1/2	86.205	1/2	96.656
3/4	2822	3/4	13.270	3/4	23.719	3/4	34.168	3/4	44.837	3/4	55.288	3/4	65.521	3/4	75.972	3/4	86.423	3/4	96.874
1	3038	1	13.487	1	23.937	1	34.386	1	45.054	1	55.505	1	65.739	1	76.190	1	86.641	1	97.092
1/4	3256	1/4	13.705	1/4	24.154	1/4	34.603	1/4	45.272	1/4	55.723	1/4	65.956	1/4	76.407	1/4	86.859	1/4	97.310
1/2	3473	1/2	13.923	1/2	24.372	1/2	34.821	1/2	45.490	1/2	55.941	1/2	66.174	1/2	76.625	1/2	87.076	1/2	97.527
3/4	3690	3/4	14.140	3/4	24.590	3/4	35.039	3/4	45.708	3/4	56.192	3/4	66.392	3/4	76.843	3/4	87.294	3/4	97.745
2	3908	2	14.358	2	24.807	2	35.257	2	45.925	2	56.376	2	66.610	2	77.061	2	87.512	2	97.963
1/4	4125	1/4	14.576	1/4	25.025	1/4	35.474	1/4	46.143	1/4	56.594	1/4	66.827	1/4	77.278	1/4	87.729	1/4	98.180
1/2	4343	1/2	14.794	1/2	25.242	1/2	35.692	1/2	46.361	1/2	56.812	1/2	67.045	1/2	77.495	1/2	87.947	1/2	98.398
3/4	4561	3/4	15.011	3/4	25.460	3/4	35.910	3/4	46.579	3/4	57.030	3/4	67.263	3/4	77.714	3/4	88.165	3/4	98.616
1	4779	1	15.229	1	25.678	1	36.127	1	46.796	1	57.247	1	67.481	1	77.932	1	88.383	1	98.834
1/4	4996	1/4	15.447	1/4	25.895	1/4	36.345	1/4	47.014	1/4	57.465	1/4	67.698	1/4	78.149	1/4	88.600	1/4	99.051
1/2	5214	1/2	15.665	1/2	26.113	1/2	36.563	1/2	47.232	1/2	57.683	1/2	67.916	1/2	78.367	1/2	88.818	1/2	99.269
3/4	5432	3/4	15.882	3/4	26.331	3/4	36.781	3/4	47.449	3/4	57.863	3/4	68.134	3/4	78.585	3/4	89.036	3/4	99.487
2	5649	2	16.100	2	26.548	2	36.998	2	47.667	2	58.080	2	68.351	2	78.803	2	89.254	2	99.705
1/4	5867	1/4	16.318	1/4	26.766	1/4	37.216	1/4	47.885	1/4	58.298	1/4	68.569	1/4	79.020	1/4	89.471	1/4	99.922
1/2	6085	1/2	16.535	1/2	26.984	1/2	37.434	1/2	48.103	1/2	58.514	1/2	68.787	1/2	79.238	1/2	89.689	1/2	100.140
3/4	6303	3/4	16.753	3/4	27.201	3/4	37.652	3/4	48.320	3/4	58.731	3/4	69.005	3/4	79.456	3/4	89.907	3/4	100.358
1	6520	1	16.971	1	27.419	1	37.869	1	48.538	1	58.949	1	69.222	1	79.673	1	90.124	1	100.576
1/4	6738	1/4	17.189	1/4	27.636	1/4	38.087	1/4	48.756	1/4	59.169	1/4	69.440	1/4	79.891	1/4	90.342	1/4	100.793
1/2	6956	1/2	17.406	1/2	27.854	1/2	38.305	1/2	48.974	1/2	59.387	1/2	69.658	1/2	80.109	1/2	90.559	1/2	101.011
3/4	7173	3/4	17.624	3/4	28.072	3/4	38.522	3/4	49.191	3/4	59.602	3/4	69.876	3/4	80.327	3/4	90.778	3/4	101.229
2	7391	2	17.842	2	28.289	2	38.740	2	49.409	2	59.822	2	70.093	2	80.544	2	90.995	2	101.446
1/4	7609	1/4	18.059	1/4	28.507	1/4	38.958	1/4	49.627	1/4	60.040	1/4	70.311	1/4	80.762	1/4	91.213	1/4	101.664
1/2	7827	1/2	18.277	1/2	28.725	1/2	39.176	1/2	49.844	1/2	60.265	1/2	70.529	1/2	80.980	1/2	91.431	1/2	101.882
3/4	8044	3/4	18.495	3/4	28.942	3/4	39.393	3/4	49.844	3/4	60.481	3/4	70.747	3/4	81.198	3/4	91.649	3/4	102.100
1	8262	1	18.713	1	29.160	1	39.611	1	50.062	1	60.701	1	70.964	1	81.415	1	91.865	1	102.317
1/4	8480	1/4	18.930	1/4	29.378	1/4	39.829	1/4	50.280	1/4	60.921	1/4	71.182	1/4	81.633	1/4	92.084	1/4	102.535
1/2	8697	1/2	19.148	1/2	29.596	1/2	40.047	1/2	50.498	1/2	61.146	1/2	71.400	1/2	81.851	1/2	92.302	1/2	102.753
3/4	8915	3/4	19.366	3/4	29.813	3/4	40.264	3/4	50.715	3/4	61.365	3/4	71.617	3/4	82.068	3/4	92.520	3/4	102.971

GAUGE LOCATED AT CENTERED PORT TO STARBOARD 30'-5" FORWARD OF AFT BULKHEAD

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

TABLES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

THIS TABLE SUPersedes ALL TABLES ISSUED PRIOR TO 02/05

CHART IS CERTIFIED FOR THIS TANK ONLY  
 COMPUTED BY: JAB & DH  
 STRAPPED BY: SAYBOLT LP

*J. Anderson*

SAYBOLT LP.  
 Calibration Dept.  
 1026 W. Elizabeth Ave.  
 Linden, NJ 07036

BARGE IB1074

COMPARTMENT 3  
 INNAGE TABLE  
 GALLONS

GAUGE HEIGHT 16'-2 1/8"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	103,188	0	113,639	0	124,090	0	134,541	0	144,992	0	154,920
1/4	103,406	1/4	113,857	1/4	124,308	1/4	134,759	1/4	145,210	1/4	155,007
1/2	103,624	1/2	114,075	1/2	124,526	1/2	134,977	1/2	145,428	1/2	155,094
3/4	103,841	3/4	114,293	3/4	124,744	3/4	135,195	3/4	145,646	3/4	155,181
1	104,059	1	114,510	1	124,961	1	135,412	1	145,863	1	155,268
1/4	104,277	1/4	114,728	1/4	125,179	1/4	135,630	1/4	146,081	1/4	155,312
1/2	104,495	1/2	114,946	1/2	125,397	1/2	135,848	1/2	146,299	1/2	155,355
3/4	104,712	3/4	115,163	3/4	125,614	3/4	136,066	3/4	146,517	3/4	155,399
2	104,930	2	115,381	2	125,832	2	136,283	2	146,734	2	155,442
1/4	105,148	1/4	115,599	1/4	126,050	1/4	136,501	1/4	146,952		
1/2	105,366	1/2	115,817	1/2	126,268	1/2	136,719	1/2	147,170		
3/4	105,583	3/4	116,034	3/4	126,485	3/4	136,936	3/4	147,387		
3	105,801	3	116,252	3	126,703	3	137,154	3	147,605		
1/4	106,019	1/4	116,470	1/4	126,921	1/4	137,372	1/4	147,823		
1/2	106,237	1/2	116,688	1/2	127,139	1/2	137,590	1/2	148,041		
3/4	106,454	3/4	116,905	3/4	127,356	3/4	137,807	3/4	148,258		
4	106,672	4	117,123	4	127,574	4	138,025	4	148,476		
1/4	106,890	1/4	117,341	1/4	127,792	1/4	138,243	1/4	148,694		
1/2	107,107	1/2	117,558	1/2	128,009	1/2	138,461	1/2	148,912		
3/4	107,325	3/4	117,776	3/4	128,227	3/4	138,678	3/4	149,129		
5	107,543	5	117,994	5	128,445	5	138,896	5	149,347		
1/4	107,761	1/4	118,212	1/4	128,663	1/4	139,114	1/4	149,565		
1/2	107,978	1/2	118,429	1/2	128,880	1/2	139,331	1/2	149,783		
3/4	108,196	3/4	118,647	3/4	129,098	3/4	139,549	3/4	150,000		
6	108,414	6	118,865	6	129,316	6	139,767	6	150,218		
1/4	108,632	1/4	119,083	1/4	129,534	1/4	139,985	1/4	150,436		
1/2	108,849	1/2	119,300	1/2	129,751	1/2	140,202	1/2	150,653		
3/4	109,067	3/4	119,518	3/4	129,969	3/4	140,420	3/4	150,871		
7	109,285	7	119,736	7	130,187	7	140,638	7	151,089		
1/4	109,502	1/4	119,953	1/4	130,405	1/4	140,856	1/4	151,307		
1/2	109,720	1/2	120,171	1/2	130,622	1/2	141,073	1/2	151,524		
3/4	109,938	3/4	120,389	3/4	130,840	3/4	141,291	3/4	151,742		
8	110,156	8	120,607	8	131,058	8	141,509	8	151,960		
1/4	110,373	1/4	120,824	1/4	131,275	1/4	141,726	1/4	152,178		
1/2	110,591	1/2	121,042	1/2	131,493	1/2	141,944	1/2	152,395		
3/4	110,809	3/4	121,260	3/4	131,711	3/4	142,162	3/4	152,613		
9	111,027	9	121,478	9	131,929	9	142,380	9	152,831		
1/4	111,244	1/4	121,695	1/4	132,146	1/4	142,597	1/4	153,048		
1/2	111,462	1/2	121,913	1/2	132,364	1/2	142,815	1/2	153,266		
3/4	111,680	3/4	122,131	3/4	132,582	3/4	143,033	3/4	153,484		
10	111,897	10	122,349	10	132,800	10	143,251	10	153,702		
1/4	112,115	1/4	122,566	1/4	133,017	1/4	143,468	1/4	153,919		
1/2	112,333	1/2	122,784	1/2	133,235	1/2	143,685	1/2	154,137		
3/4	112,551	3/4	123,002	3/4	133,453	3/4	143,904	3/4	154,354		
11	112,768	11	123,219	11	133,670	11	144,122	11	154,571		
1/4	112,986	1/4	123,437	1/4	133,888	1/4	144,339	1/4	154,788		
1/2	113,204	1/2	123,655	1/2	134,106	1/2	144,557	1/2	155,005		
3/4	113,422	3/4	123,873	3/4	134,324	3/4	144,775	3/4	155,222		

GAUGE LOCATED AT CENTERED PORT TO STARBOARD 30'-5" FORWARD OF AFT BULKHEAD

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

TABLES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

THIS TABLE SUPERSEDES ALL TABLES ISSUED PRIOR TO 02/09

CHART IS CERTIFIED FOR THIS TANK ONLY.  
 COMPUTED BY: JF 02/13/09  
 STRAPPED BY: JAB & DH 01/22/09  
 SAYBOLT LP

*Elizabeth*