

SAYBOLT LP.
Celebration Dock
1028 W. Eisenhower Ave.
Linden, NJ 07036

BARGE IB1073

COMPARTMENT 1
INNAGE TABLE
GALLONS

GAUGE HEIGHT 16'-1 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.	IN	9 FT.
0	6	0	9.192	0	20.066	0	30.908	0	41.793	0	52.658	0	63.512	0	74.408	0	85.282	0	96.152
1/4	40	1/4	9.419	1/4	20.293	1/4	31.135	1/4	42.009	1/4	52.884	1/4	63.758	1/4	74.634	1/4	85.509	1/4	96.383
1/2	74	1/2	9.645	1/2	20.519	1/2	31.361	1/2	42.235	1/2	53.111	1/2	63.985	1/2	74.861	1/2	85.735	1/2	96.610
3/4	107	3/4	9.872	3/4	20.746	3/4	31.588	3/4	42.463	3/4	53.337	3/4	64.212	3/4	75.087	3/4	85.962	3/4	96.836
1	141	1	10.098	1	20.972	1	31.814	1	42.689	1	53.564	1	64.438	1	75.314	1	86.189	1	97.063
1 1/4	243	1 1/4	10.325	1 1/4	21.198	1 1/4	32.041	1 1/4	42.916	1 1/4	53.791	1 1/4	64.665	1 1/4	75.540	1 1/4	86.415	1 1/4	97.289
1 1/2	345	1 1/2	10.551	1 1/2	21.424	1 1/2	32.267	1 1/2	43.142	1 1/2	54.017	1 1/2	64.892	1 1/2	75.767	1 1/2	86.641	1 1/2	97.516
1 3/4	447	1 3/4	10.778	1 3/4	21.650	1 3/4	32.494	1 3/4	43.369	1 3/4	54.244	1 3/4	65.118	1 3/4	75.994	1 3/4	86.868	1 3/4	97.743
2	549	2	11.005	2	21.876	2	32.720	2	43.595	2	54.470	2	65.345	2	76.220	2	87.094	2	97.969
2 1/4	750	2 1/4	11.231	2 1/4	22.102	2 1/4	32.947	2 1/4	43.822	2 1/4	54.697	2 1/4	65.571	2 1/4	76.447	2 1/4	87.321	2 1/4	98.198
2 1/2	892	2 1/2	11.458	2 1/2	22.327	2 1/2	33.174	2 1/2	44.048	2 1/2	54.923	2 1/2	65.798	2 1/2	76.673	2 1/2	87.547	2 1/2	98.422
2 3/4	1063	2 3/4	11.684	2 3/4	22.553	2 3/4	33.400	2 3/4	44.275	2 3/4	55.150	2 3/4	66.024	2 3/4	76.900	2 3/4	87.774	2 3/4	98.648
3	1235	3	11.911	3	22.779	3	33.627	3	44.502	3	55.376	3	66.251	3	77.126	3	88.000	3	98.875
3 1/4	1441	3 1/4	12.137	3 1/4	23.004	3 1/4	33.853	3 1/4	44.728	3 1/4	55.603	3 1/4	66.478	3 1/4	77.353	3 1/4	88.227	3 1/4	99.102
3 1/2	1648	3 1/2	12.364	3 1/2	23.230	3 1/2	34.080	3 1/2	45.003	3 1/2	55.830	3 1/2	66.704	3 1/2	77.578	3 1/2	88.454	3 1/2	100.328
3 3/4	1854	3 3/4	12.590	3 3/4	23.456	3 3/4	34.306	3 3/4	45.181	3 3/4	56.056	3 3/4	66.931	3 3/4	77.806	3 3/4	88.680	3 3/4	99.555
4	2061	4	12.817	4	23.681	4	34.533	4	45.406	4	56.283	4	67.157	4	78.033	4	88.907	4	99.782
4 1/4	2273	4 1/4	13.044	4 1/4	23.907	4 1/4	34.760	4 1/4	45.634	4 1/4	56.509	4 1/4	67.384	4 1/4	78.259	4 1/4	89.133	4 1/4	100.008
4 1/2	2486	4 1/2	13.270	4 1/2	24.133	4 1/2	34.986	4 1/2	45.861	4 1/2	56.736	4 1/2	67.610	4 1/2	78.486	4 1/2	89.360	4 1/2	100.235
4 3/4	2698	4 3/4	13.497	4 3/4	24.359	4 3/4	35.213	4 3/4	46.088	4 3/4	56.962	4 3/4	67.837	4 3/4	78.712	4 3/4	89.586	4 3/4	100.461
5	2910	5	13.723	5	24.584	5	35.439	5	46.314	5	57.189	5	68.064	5	78.939	5	89.813	5	100.688
5 1/4	3128	5 1/4	13.950	5 1/4	24.810	5 1/4	35.666	5 1/4	46.541	5 1/4	57.415	5 1/4	68.290	5 1/4	79.166	5 1/4	90.039	5 1/4	100.914
5 1/2	3345	5 1/2	14.176	5 1/2	25.036	5 1/2	35.892	5 1/2	46.767	5 1/2	57.642	5 1/2	68.517	5 1/2	79.392	5 1/2	90.266	5 1/2	101.141
5 3/4	3563	5 3/4	14.403	5 3/4	25.261	5 3/4	36.119	5 3/4	46.994	5 3/4	57.869	5 3/4	68.743	5 3/4	79.619	5 3/4	90.493	5 3/4	101.367
6	3780	6	14.629	6	25.487	6	36.345	6	47.220	6	58.095	6	68.970	6	79.845	6	90.719	6	101.594
6 1/4	4002	6 1/4	14.856	6 1/4	25.713	6 1/4	36.572	6 1/4	47.447	6 1/4	58.322	6 1/4	69.196	6 1/4	80.072	6 1/4	90.946	6 1/4	101.821
6 1/2	4224	6 1/2	15.083	6 1/2	25.938	6 1/2	36.799	6 1/2	47.673	6 1/2	58.548	6 1/2	69.423	6 1/2	80.298	6 1/2	91.172	6 1/2	102.047
6 3/4	4446	6 3/4	15.309	6 3/4	26.164	6 3/4	37.025	6 3/4	47.900	6 3/4	58.775	6 3/4	69.650	6 3/4	80.525	6 3/4	91.399	6 3/4	102.274
7	4668	7	15.536	7	26.390	7	37.252	7	48.127	7	59.001	7	69.876	7	80.752	7	91.625	7	102.500
7 1/4	4893	7 1/4	15.762	7 1/4	26.615	7 1/4	37.478	7 1/4	48.353	7 1/4	59.228	7 1/4	70.103	7 1/4	80.978	7 1/4	91.852	7 1/4	102.727
7 1/2	5118	7 1/2	15.989	7 1/2	26.841	7 1/2	37.705	7 1/2	48.580	7 1/2	59.454	7 1/2	70.329	7 1/2	81.205	7 1/2	92.079	7 1/2	102.953
7 3/4	5343	7 3/4	16.215	7 3/4	27.067	7 3/4	37.931	7 3/4	48.806	7 3/4	59.681	7 3/4	70.556	7 3/4	81.431	7 3/4	92.305	7 3/4	103.180
8	5568	8	16.442	8	27.293	8	38.158	8	49.033	8	59.907	8	70.782	8	81.658	8	92.532	8	103.407
8 1/4	5794	8 1/4	16.669	8 1/4	27.518	8 1/4	38.384	8 1/4	49.259	8 1/4	60.134	8 1/4	71.009	8 1/4	81.884	8 1/4	92.758	8 1/4	103.633
8 1/2	6021	8 1/2	16.895	8 1/2	27.744	8 1/2	38.611	8 1/2	49.486	8 1/2	60.361	8 1/2	71.236	8 1/2	82.113	8 1/2	92.985	8 1/2	103.859
8 3/4	6247	8 3/4	17.122	8 3/4	27.970	8 3/4	38.838	8 3/4	49.712	8 3/4	60.587	8 3/4	71.462	8 3/4	82.338	8 3/4	93.211	8 3/4	104.086
9	6473	9	17.348	9	28.195	9	39.064	9	49.935	9	60.814	9	71.689	9	82.564	9	93.438	9	104.313
9 1/4	6700	9 1/4	17.575	9 1/4	28.421	9 1/4	39.291	9 1/4	50.166	9 1/4	61.040	9 1/4	71.915	9 1/4	82.791	9 1/4	93.664	9 1/4	104.539
9 1/2	6926	9 1/2	17.801	9 1/2	28.647	9 1/2	39.517	9 1/2	50.392	9 1/2	61.267	9 1/2	72.142	9 1/2	83.017	9 1/2	93.891	9 1/2	104.766
9 3/4	7153	9 3/4	18.028	9 3/4	28.872	9 3/4	39.744	9 3/4	50.619	9 3/4	61.483	9 3/4	72.368	9 3/4	83.244	9 3/4	94.118	9 3/4	104.992
10	7380	10	18.254	10	29.098	10	39.970	10	50.845	10	61.700	10	72.595	10	83.470	10	94.344	10	105.219
10 1/4	7606	10 1/4	18.481	10 1/4	29.324	10 1/4	40.197	10 1/4	51.072	10 1/4	61.916	10 1/4	72.822	10 1/4	83.697	10 1/4	94.571	10 1/4	105.446
10 1/2	7833	10 1/2	18.707	10 1/2	29.550	10 1/2	40.424	10 1/2	51.298	10 1/2	62.143	10 1/2	73.048	10 1/2	83.923	10 1/2	94.797	10 1/2	105.672
10 3/4	8059	10 3/4	18.934	10 3/4	29.776	10 3/4	40.650	10 3/4	51.525	10 3/4	62.369	10 3/4	73.275	10 3/4	84.150	10 3/4	95.024	10 3/4	105.899
11	8286	11	19.160	11	30.002	11	40.877	11	51.752	11	62.596	11	73.501	11	84.376	11	95.250	11	106.125
11 1/4	8512	11 1/4	19.387	11 1/4	30.228	11 1/4	41.103	11 1/4	51.978	11 1/4	62.823	11 1/4	73.728	11 1/4	84.603	11 1/4	95.477	11 1/4	106.352
11 1/2	8739	11 1/2	19.613	11 1/2	30.454	11 1/2	41.330	11 1/2	52.205	11 1/2	63.049	11 1/2	73.954	11 1/2	84.830	11 1/2	95.703	11 1/2	106.578
11 3/4	8965	11 3/4	19.840	11 3/4	30.681	11 3/4	41.556	11 3/4	52.431	11 3/4	63.266	11 3/4	74.181	11 3/4	85.056	11 3/4	95.930	11 3/4	106.805

GAUGE LOCATED AT CENTERED PORT TO STARBOARD 26'-7" 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

JF

SAYBOLT LP.
 Callahan Dyer
 1026 W. Elizabeth Ave
 Linden, NJ 07036

COMPARTMENT 1

COMPARTMENT 1
 INNAGE TABLE
 GALLONS

GAUGE HEIGHT 16'-1 1/2"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	107.031	0	116.969	0	126.590	0	136.210	0	145.831	0	155.130
1/4	107.258	1/4	117.169	1/4	126.790	1/4	136.411	1/4	146.031	1/4	155.230
1/2	107.485	1/2	117.370	1/2	126.991	1/2	136.611	1/2	146.232	1/2	155.330
3/4	107.711	3/4	117.570	3/4	127.191	3/4	136.812	3/4	146.432	3/4	155.431
1	107.938	1	117.771	1	127.391	1	137.012	1	146.633	1	155.531
1/4	108.164	1/4	117.971	1/4	127.592	1/4	137.212	1/4	146.833	1/4	155.591
1/2	108.391	1/2	118.172	1/2	127.792	1/2	137.413	1/2	147.034		
3/4	108.617	3/4	118.372	3/4	127.993	3/4	137.613	3/4	147.234		
2	108.844	2	118.573	2	128.193	2	137.814	2	147.434		
1/4	109.062	1/4	118.773	1/4	128.394	1/4	138.014	1/4	147.635		
1/2	109.280	1/2	118.973	1/2	128.594	1/2	138.215	1/2	147.835		
3/4	109.498	3/4	119.174	3/4	128.794	3/4	138.415	3/4	148.036		
3	109.716	3	119.374	3	128.995	3	138.615	3	148.236		
1/4	109.925	1/4	119.575	1/4	129.195	1/4	138.816	1/4	148.437		
1/2	110.134	1/2	119.775	1/2	129.396	1/2	139.016	1/2	148.637		
3/4	110.343	3/4	119.975	3/4	129.596	3/4	139.217	3/4	148.837		
4	110.552	4	120.176	4	129.797	4	139.417	4	149.038		
1/4	110.754	1/4	120.376	1/4	129.997	1/4	139.618	1/4	149.238		
1/2	110.955	1/2	120.577	1/2	130.197	1/2	139.818	1/2	149.439		
3/4	111.157	3/4	120.777	3/4	130.398	3/4	140.018	3/4	149.639		
5	111.358	5	120.978	5	130.598	5	140.219	5	149.840		
1/4	111.558	1/4	121.178	1/4	130.799	1/4	140.419	1/4	150.040		
1/2	111.759	1/2	121.379	1/2	130.999	1/2	140.620	1/2	150.240		
3/4	111.959	3/4	121.579	3/4	131.200	3/4	140.820	3/4	150.441		
6	112.160	6	121.779	6	131.400	6	141.021	6	150.641		
1/4	112.360	1/4	121.980	1/4	131.600	1/4	141.221	1/4	150.842		
1/2	112.560	1/2	122.180	1/2	131.801	1/2	141.421	1/2	151.042		
3/4	112.761	3/4	122.381	3/4	132.001	3/4	141.622	3/4	151.243		
7	112.961	7	122.581	7	132.202	7	141.822	7	151.443		
1/4	113.161	1/4	122.782	1/4	132.402	1/4	142.023	1/4	151.643		
1/2	113.362	1/2	122.982	1/2	132.603	1/2	142.223	1/2	151.844		
3/4	113.562	3/4	123.182	3/4	132.803	3/4	142.424	3/4	152.044		
8	113.763	8	123.383	8	133.003	8	142.624	8	152.245		
1/4	113.963	1/4	123.583	1/4	133.204	1/4	142.825	1/4	152.445		
1/2	114.163	1/2	123.784	1/2	133.404	1/2	143.025	1/2	152.646		
3/4	114.364	3/4	123.984	3/4	133.605	3/4	143.225	3/4	152.846		
9	114.564	9	124.185	9	133.805	9	143.426	9	153.046		
1/4	114.764	1/4	124.385	1/4	134.006	1/4	143.626	1/4	153.247		
1/2	114.965	1/2	124.585	1/2	134.206	1/2	143.827	1/2	153.447		
3/4	115.165	3/4	124.786	3/4	134.406	3/4	144.027	3/4	153.648		
10	115.366	10	124.986	10	134.607	10	144.228	10	153.848		
1/4	115.566	1/4	125.187	1/4	134.807	1/4	144.428	1/4	154.028		
1/2	115.766	1/2	125.387	1/2	135.008	1/2	144.628	1/2	154.208		
3/4	115.967	3/4	125.588	3/4	135.208	3/4	144.829	3/4	154.389		
11	116.167	11	125.788	11	135.409	11	145.029	11	154.569		
1/4	116.368	1/4	125.988	1/4	135.609	1/4	145.229	1/4	154.709		
1/2	116.568	1/2	126.189	1/2	135.809	1/2	145.430	1/2	154.849		
3/4	116.769	3/4	126.389	3/4	136.010	3/4	145.631	3/4	154.990		

GAUGE LOCATED AT CENTERED POINT TO STARBOARD 26'-7" FORWARD OF AFT BULKHEAD

TABLE COMPUTED IN ACCORDANCE WITH API IMPMS CHAPTER 2.7.

TABLES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

THIS TABLE SUPPLEMENTS ALL TABLES ISSUED PRIOR TO 02/09

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

J. Callahan

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

BARGE IB1073

COMPARTMENT 2
 INNAGE TABLE
 GALLONS

GAUGE HEIGHT 16'-2 1/4"

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.	IN	9 FT.
0	6	0	9,880	0	21,187	0	32,486	0	43,785	0	55,084	0	66,383	0	77,682	0	88,981	0	100,280
1/4	85	1/4	10,116	1/4	21,423	1/4	32,722	1/4	44,021	1/4	55,320	1/4	66,619	1/4	77,918	1/4	89,217	1/4	100,516
1/2	165	1/2	10,352	1/2	21,659	1/2	32,958	1/2	44,257	1/2	55,556	1/2	66,855	1/2	78,154	1/2	89,453	1/2	100,755
3/4	245	3/4	10,588	3/4	21,894	3/4	33,193	3/4	44,492	3/4	55,791	3/4	67,090	3/4	78,389	3/4	89,688	3/4	100,986
1	325	1	10,823	1	22,130	1	33,428	1	44,727	1	56,026	1	67,325	1	78,624	1	89,923	1	101,222
1 1/4	405	1 1/4	11,058	1 1/4	22,365	1 1/4	33,663	1 1/4	44,962	1 1/4	56,261	1 1/4	67,560	1 1/4	78,860	1 1/4	90,159	1 1/4	101,457
1 1/2	485	1 1/2	11,294	1 1/2	22,600	1 1/2	33,898	1 1/2	45,199	1 1/2	56,498	1 1/2	67,797	1 1/2	79,096	1 1/2	90,397	1 1/2	101,694
1 3/4	565	1 3/4	11,529	1 3/4	22,834	1 3/4	34,133	1 3/4	45,434	1 3/4	56,733	1 3/4	68,032	1 3/4	79,331	1 3/4	90,636	1 3/4	101,931
2	645	2	11,765	2	23,069	2	34,367	2	45,670	2	56,972	2	68,271	2	79,570	2	90,875	2	102,166
2 1/4	725	2 1/4	12,001	2 1/4	23,304	2 1/4	34,602	2 1/4	45,905	2 1/4	57,204	2 1/4	68,510	2 1/4	79,809	2 1/4	91,114	2 1/4	102,401
2 1/2	805	2 1/2	12,236	2 1/2	23,539	2 1/2	34,837	2 1/2	46,141	2 1/2	57,440	2 1/2	68,749	2 1/2	80,048	2 1/2	91,353	2 1/2	102,636
2 3/4	885	2 3/4	12,472	2 3/4	23,774	2 3/4	35,072	2 3/4	46,376	2 3/4	57,676	2 3/4	68,984	2 3/4	80,287	2 3/4	91,592	2 3/4	102,871
3	965	3	12,707	3	24,009	3	35,306	3	46,611	3	57,911	3	69,223	3	80,526	3	91,831	3	103,106
3 1/4	1,045	3 1/4	12,943	3 1/4	24,244	3 1/4	35,541	3 1/4	46,846	3 1/4	58,147	3 1/4	69,462	3 1/4	80,765	3 1/4	92,070	3 1/4	103,341
3 1/2	1,125	3 1/2	13,178	3 1/2	24,478	3 1/2	35,776	3 1/2	47,081	3 1/2	58,382	3 1/2	69,697	3 1/2	81,004	3 1/2	92,309	3 1/2	103,576
3 3/4	1,205	3 3/4	13,414	3 3/4	24,713	3 3/4	36,010	3 3/4	47,316	3 3/4	58,616	3 3/4	69,932	3 3/4	81,243	3 3/4	92,548	3 3/4	103,811
4	1,285	4	13,650	4	24,948	4	36,245	4	47,551	4	58,854	4	70,172	4	81,482	4	92,787	4	104,046
4 1/4	1,365	4 1/4	13,885	4 1/4	25,183	4 1/4	36,479	4 1/4	47,787	4 1/4	59,089	4 1/4	70,411	4 1/4	81,721	4 1/4	93,026	4 1/4	104,281
4 1/2	1,445	4 1/2	14,121	4 1/2	25,418	4 1/2	36,714	4 1/2	48,022	4 1/2	59,325	4 1/2	70,650	4 1/2	81,960	4 1/2	93,265	4 1/2	104,516
4 3/4	1,525	4 3/4	14,356	4 3/4	25,653	4 3/4	36,943	4 3/4	48,257	4 3/4	59,560	4 3/4	70,889	4 3/4	82,199	4 3/4	93,504	4 3/4	104,751
5	1,605	5	14,592	5	25,887	5	37,178	5	48,492	5	59,796	5	71,128	5	82,438	5	93,743	5	104,986
5 1/4	1,685	5 1/4	14,827	5 1/4	26,122	5 1/4	37,414	5 1/4	48,727	5 1/4	60,032	5 1/4	71,367	5 1/4	82,677	5 1/4	93,982	5 1/4	105,221
5 1/2	1,765	5 1/2	15,063	5 1/2	26,357	5 1/2	37,650	5 1/2	48,962	5 1/2	60,267	5 1/2	71,606	5 1/2	82,916	5 1/2	94,221	5 1/2	105,456
5 3/4	1,845	5 3/4	15,299	5 3/4	26,592	5 3/4	37,885	5 3/4	49,197	5 3/4	60,503	5 3/4	71,845	5 3/4	83,155	5 3/4	94,460	5 3/4	105,691
6	1,925	6	15,534	6	26,827	6	38,121	6	49,430	6	60,738	6	72,084	6	83,394	6	94,699	6	105,926
6 1/4	2,005	6 1/4	15,770	6 1/4	27,062	6 1/4	38,356	6 1/4	49,665	6 1/4	60,974	6 1/4	72,323	6 1/4	83,633	6 1/4	94,938	6 1/4	106,161
6 1/2	2,085	6 1/2	16,005	6 1/2	27,296	6 1/2	38,592	6 1/2	49,900	6 1/2	61,210	6 1/2	72,562	6 1/2	83,872	6 1/2	95,177	6 1/2	106,396
6 3/4	2,165	6 3/4	16,241	6 3/4	27,531	6 3/4	38,828	6 3/4	50,136	6 3/4	61,445	6 3/4	72,801	6 3/4	84,111	6 3/4	95,416	6 3/4	106,631
7	2,245	7	16,476	7	27,765	7	39,063	7	50,372	7	61,681	7	73,040	7	84,350	7	95,655	7	106,866
7 1/4	2,325	7 1/4	16,712	7 1/4	28,001	7 1/4	39,299	7 1/4	50,608	7 1/4	61,916	7 1/4	73,279	7 1/4	84,589	7 1/4	95,894	7 1/4	107,101
7 1/2	2,405	7 1/2	16,948	7 1/2	28,236	7 1/2	39,534	7 1/2	50,843	7 1/2	62,152	7 1/2	73,518	7 1/2	84,828	7 1/2	96,133	7 1/2	107,336
7 3/4	2,485	7 3/4	17,183	7 3/4	28,471	7 3/4	39,770	7 3/4	51,079	7 3/4	62,388	7 3/4	73,757	7 3/4	85,067	7 3/4	96,372	7 3/4	107,571
8	2,565	8	17,419	8	28,706	8	40,006	8	51,314	8	62,623	8	74,000	8	85,306	8	96,611	8	107,806
8 1/4	2,645	8 1/4	17,654	8 1/4	28,940	8 1/4	40,241	8 1/4	51,550	8 1/4	62,859	8 1/4	74,239	8 1/4	85,545	8 1/4	96,850	8 1/4	108,041
8 1/2	2,725	8 1/2	17,890	8 1/2	29,175	8 1/2	40,477	8 1/2	51,786	8 1/2	63,094	8 1/2	74,478	8 1/2	85,784	8 1/2	97,089	8 1/2	108,276
8 3/4	2,805	8 3/4	18,125	8 3/4	29,410	8 3/4	40,712	8 3/4	52,021	8 3/4	63,330	8 3/4	74,717	8 3/4	86,023	8 3/4	97,328	8 3/4	108,511
9	2,885	9	18,361	9	29,645	9	40,948	9	52,257	9	63,566	9	74,956	9	86,262	9	97,567	9	108,746
9 1/4	2,965	9 1/4	18,597	9 1/4	29,880	9 1/4	41,184	9 1/4	52,492	9 1/4	63,801	9 1/4	75,195	9 1/4	86,501	9 1/4	97,806	9 1/4	108,981
9 1/2	3,045	9 1/2	18,832	9 1/2	30,115	9 1/2	41,419	9 1/2	52,728	9 1/2	64,037	9 1/2	75,434	9 1/2	86,740	9 1/2	98,045	9 1/2	109,216
9 3/4	3,125	9 3/4	19,068	9 3/4	30,350	9 3/4	41,655	9 3/4	52,964	9 3/4	64,272	9 3/4	75,673	9 3/4	86,979	9 3/4	98,284	9 3/4	109,451
10	3,205	10	19,303	10	30,584	10	41,891	10	53,199	10	64,508	10	75,912	10	87,218	10	98,523	10	109,686
10 1/4	3,285	10 1/4	19,539	10 1/4	30,819	10 1/4	42,128	10 1/4	53,435	10 1/4	64,744	10 1/4	76,151	10 1/4	87,457	10 1/4	98,762	10 1/4	109,921
10 1/2	3,365	10 1/2	19,774	10 1/2	31,054	10 1/2	42,362	10 1/2	53,671	10 1/2	64,980	10 1/2	76,390	10 1/2	87,696	10 1/2	99,001	10 1/2	110,156
10 3/4	3,445	10 3/4	20,010	10 3/4	31,289	10 3/4	42,597	10 3/4	53,906	10 3/4	65,215	10 3/4	76,629	10 3/4	87,935	10 3/4	99,240	10 3/4	110,391
11	3,525	11	20,245	11	31,524	11	42,833	11	54,143	11	65,450	11	76,868	11	88,174	11	99,479	11	110,626
11 1/4	3,605	11 1/4	20,481	11 1/4	31,760	11 1/4	43,068	11 1/4	54,377	11 1/4	65,686	11 1/4	77,107	11 1/4	88,413	11 1/4	99,718	11 1/4	110,861
11 1/2	3,685	11 1/2	20,716	11 1/2	31,995	11 1/2	43,304	11 1/2	54,613	11 1/2	65,922	11 1/2	77,346	11 1/2	88,652	11 1/2	99,957	11 1/2	111,096
11 3/4	3,765	11 3/4	20,952	11 3/4	32,231	11 3/4	43,540	11 3/4	54,848	11 3/4	66,157	11 3/4	77,585	11 3/4	88,891	11 3/4	100,196	11 3/4	111,331

GAUGE LOCATED AT CENTERED PORT TO STAIRBOARD 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 & OH
 STRAPPED BY: SAYBOLT LP

JAB & OH

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

BARGE IB1073

COMPARTMENT 2
 INNAGE TABLE
 GALLONS

GAUGE HEIGHT 16'-2 1/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	111.628	D	122.937	D	134.246	D	145.554	D	156.863	D	167.898
1/4	111.964	1/4	123.172	1/4	134.481	1/4	145.790	1/4	157.099	1/4	167.904
1/2	112.099	1/2	123.408	1/2	134.717	1/2	146.026	1/2	157.334	1/2	167.910
3/4	112.335	3/4	123.644	3/4	134.952	3/4	146.261	3/4	157.570	3/4	168.016
1	112.570	1	123.879	1	135.188	1	146.497	1	157.806	1	168.122
1 1/4	112.806	1 1/4	124.115	1 1/4	135.424	1 1/4	146.732	1 1/4	158.041	1 1/4	168.181
1 1/2	113.042	1 1/2	124.350	1 1/2	135.659	1 1/2	146.968	1 1/2	158.277	1 1/2	168.240
3/4	113.277	3/4	124.586	3/4	135.895	3/4	147.204	3/4	158.512	3/4	168.299
2	113.513	2	124.822	2	136.130	2	147.439	2	158.748	2	168.357
1 1/4	113.748	1 1/4	125.057	1 1/4	136.366	1 1/4	147.675	1 1/4	158.984	1 1/4	168.371
1 1/2	113.984	1 1/2	125.293	1 1/2	136.602	1 1/2	147.910	1 1/2	159.219	1 1/2	168.384
3/4	114.220	3/4	125.528	3/4	136.837	3/4	148.146	3/4	159.455		
3	114.455	3	125.764	3	137.073	3	148.382	3	159.690		
1 1/4	114.691	1 1/4	126.000	1 1/4	137.308	1 1/4	148.617	1 1/4	159.926		
1 1/2	114.926	1 1/2	126.235	1 1/2	137.544	1 1/2	148.853	1 1/2	160.162		
3/4	115.162	3/4	126.471	3/4	137.780	3/4	149.088	3/4	160.397		
4	115.398	4	126.706	4	138.015	4	149.324	4	160.633		
1 1/4	115.633	1 1/4	126.942	1 1/4	138.251	1 1/4	149.560	1 1/4	160.868		
1 1/2	115.869	1 1/2	127.178	1 1/2	138.486	1 1/2	149.795	1 1/2	161.104		
3/4	116.104	3/4	127.413	3/4	138.722	3/4	150.031	3/4	161.340		
5	116.340	5	127.649	5	138.958	5	150.266	5	161.575		
1 1/4	116.576	1 1/4	127.884	1 1/4	139.193	1 1/4	150.502	1 1/4	161.811		
1 1/2	116.811	1 1/2	128.120	1 1/2	139.429	1 1/2	150.738	1 1/2	162.046		
3/4	117.047	3/4	128.356	3/4	139.664	3/4	150.973	3/4	162.282		
6	117.282	6	128.591	6	139.900	6	151.209	6	162.518		
1 1/4	117.518	1 1/4	128.827	1 1/4	140.136	1 1/4	151.444	1 1/4	162.753		
1 1/2	117.754	1 1/2	129.062	1 1/2	140.371	1 1/2	151.680	1 1/2	162.989		
3/4	117.989	3/4	129.298	3/4	140.607	3/4	151.916	3/4	163.224		
7	118.225	7	129.534	7	140.842	7	152.151	7	163.460		
1 1/4	118.460	1 1/4	129.769	1 1/4	141.078	1 1/4	152.387	1 1/4	163.696		
1 1/2	118.696	1 1/2	130.005	1 1/2	141.314	1 1/2	152.622	1 1/2	163.931		
3/4	118.932	3/4	130.240	3/4	141.549	3/4	152.858	3/4	164.167		
8	119.167	8	130.476	8	141.785	8	153.094	8	164.402		
1 1/4	119.403	1 1/4	130.712	1 1/4	142.020	1 1/4	153.329	1 1/4	164.638		
1 1/2	119.638	1 1/2	130.947	1 1/2	142.256	1 1/2	153.565	1 1/2	164.874		
3/4	119.874	3/4	131.183	3/4	142.492	3/4	153.800	3/4	165.109		
9	120.110	9	131.418	9	142.727	9	154.036	9	165.345		
1 1/4	120.345	1 1/4	131.654	1 1/4	142.963	1 1/4	154.272	1 1/4	165.580		
1 1/2	120.581	1 1/2	131.890	1 1/2	143.198	1 1/2	154.507	1 1/2	165.816		
3/4	120.816	3/4	132.125	3/4	143.434	3/4	154.743	3/4	166.052		
10	121.052	10	132.361	10	143.670	10	154.978	10	166.287		
1 1/4	121.288	1 1/4	132.596	1 1/4	143.905	1 1/4	155.214	1 1/4	166.523		
1 1/2	121.523	1 1/2	132.832	1 1/2	144.141	1 1/2	155.450	1 1/2	166.758		
3/4	121.759	3/4	133.068	3/4	144.376	3/4	155.685	3/4	166.994		
11	121.994	11	133.303	11	144.612	11	155.921	11	167.229		
1 1/4	122.230	1 1/4	133.539	1 1/4	144.848	1 1/4	156.156	1 1/4	167.465		
1 1/2	122.466	1 1/2	133.774	1 1/2	145.083	1 1/2	156.392	1 1/2	167.701		
3/4	122.701	3/4	134.010	3/4	145.319	3/4	156.628	3/4	167.936		

GAUGE LOCATED A1 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
 02/13/09
 01/22/09

J. Baber

SAVBOLT LP
 Callahan Dept.
 1026 W. Elizabeth Ave.
 Edison, NJ 07035

BARGE IB1073

COMPARTMENT 3
 INNAGE TABLE
 GALLONS

GAUGE HEIGHT 16'-1 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.	IN	9 FT.
0																			
1/4	6	1/4	9,140	0	19,598	0	30,053	0	40,512	0	50,971	0	61,429	0	71,888	0	82,347	0	92,805
1/2	43	1/2	19,816	1/4	20,271	1/2	20,726	1/4	21,181	1/2	21,636	1/4	22,091	1/2	22,546	1/4	23,001	1/2	23,456
3/4	115	3/4	9,793	1/4	20,034	3/4	20,282	1/2	20,530	3/4	20,778	1/4	21,026	3/4	21,274	1/2	21,522	3/4	21,770
1	152	1	10,011	1	20,469	1	20,717	1	20,965	1	21,213	1	21,461	1	21,709	1	21,957	1	22,205
1/4	261	1/4	10,229	1/4	20,687	1/4	20,935	1/4	21,183	1/4	21,431	1/4	21,679	1/4	21,927	1/4	22,175	1/4	22,423
1/2	370	1/2	10,447	1/2	20,905	1/2	21,153	1/2	21,401	1/2	21,649	1/2	21,897	1/2	22,145	1/2	22,393	1/2	22,641
3/4	478	3/4	10,665	3/4	21,123	3/4	21,371	3/4	21,619	3/4	21,867	3/4	22,115	3/4	22,363	3/4	22,611	3/4	22,859
1	587	1	10,883	1	21,341	1	21,589	1	21,837	1	22,085	1	22,333	1	22,581	1	22,829	1	23,077
1/4	769	1/4	11,101	1/4	21,559	1/4	21,807	1/4	22,055	1/4	22,303	1/4	22,551	1/4	22,799	1/4	23,047	1/4	23,295
1/2	950	1/2	11,318	1/2	21,777	1/2	22,025	1/2	22,273	1/2	22,521	1/2	22,769	1/2	23,017	1/2	23,265	1/2	23,513
3/4	1,132	3/4	11,536	3/4	21,994	3/4	22,242	3/4	22,490	3/4	22,738	3/4	22,986	3/4	23,234	3/4	23,482	3/4	23,730
1	1,313	1	11,754	1	22,212	1	22,460	1	22,708	1	22,956	1	23,204	1	23,452	1	23,700	1	23,948
1/4	1,528	1/4	11,972	1/4	22,430	1/4	22,678	1/4	22,926	1/4	23,174	1/4	23,422	1/4	23,670	1/4	23,918	1/4	24,166
1/2	1,743	1/2	12,190	1/2	22,648	1/2	22,896	1/2	23,144	1/2	23,392	1/2	23,640	1/2	23,888	1/2	24,136	1/2	24,384
3/4	1,958	3/4	12,408	3/4	22,866	3/4	23,114	3/4	23,362	3/4	23,610	3/4	23,858	3/4	24,106	3/4	24,354	3/4	24,602
1	2,173	1	12,626	1	23,083	1	23,331	1	23,579	1	23,827	1	24,075	1	24,323	1	24,571	1	24,819
1/4	2,390	1/4	12,844	1/4	23,301	1/4	23,549	1/4	23,797	1/4	24,045	1/4	24,293	1/4	24,541	1/4	24,789	1/4	25,037
1/2	2,607	1/2	13,061	1/2	23,519	1/2	23,767	1/2	24,015	1/2	24,263	1/2	24,511	1/2	24,759	1/2	25,007	1/2	25,255
3/4	2,824	3/4	13,279	3/4	23,737	3/4	23,985	3/4	24,233	3/4	24,481	3/4	24,729	3/4	24,977	3/4	25,225	3/4	25,473
1	3,040	1	13,497	1	23,954	1	24,202	1	24,450	1	24,698	1	24,946	1	25,194	1	25,442	1	25,690
1/4	3,258	1/4	13,715	1/4	24,172	1/4	24,420	1/4	24,668	1/4	24,916	1/4	25,164	1/4	25,412	1/4	25,660	1/4	25,908
1/2	3,475	1/2	13,933	1/2	24,390	1/2	24,638	1/2	24,886	1/2	25,134	1/2	25,382	1/2	25,630	1/2	25,878	1/2	26,126
3/4	3,693	3/4	14,151	3/4	24,608	3/4	24,856	3/4	25,104	3/4	25,352	3/4	25,600	3/4	25,848	3/4	26,096	3/4	26,344
1	3,911	1	14,369	1	24,825	1	25,073	1	25,321	1	25,569	1	25,817	1	26,065	1	26,313	1	26,561
1/4	4,128	1/4	14,587	1/4	25,043	1/4	25,291	1/4	25,539	1/4	25,787	1/4	26,035	1/4	26,283	1/4	26,531	1/4	26,779
1/2	4,346	1/2	14,805	1/2	25,261	1/2	25,509	1/2	25,757	1/2	26,005	1/2	26,253	1/2	26,501	1/2	26,749	1/2	26,997
3/4	4,564	3/4	15,022	3/4	25,478	3/4	25,726	3/4	25,974	3/4	26,222	3/4	26,470	3/4	26,718	3/4	26,966	3/4	27,214
1	4,782	1	15,240	1	25,696	1	25,944	1	26,192	1	26,440	1	26,688	1	26,936	1	27,184	1	27,432
1/4	5,000	1/4	15,458	1/4	25,914	1/4	26,162	1/4	26,410	1/4	26,658	1/4	26,906	1/4	27,154	1/4	27,402	1/4	27,650
1/2	5,218	1/2	15,676	1/2	26,132	1/2	26,380	1/2	26,628	1/2	26,876	1/2	27,124	1/2	27,372	1/2	27,620	1/2	27,868
3/4	5,436	3/4	15,894	3/4	26,350	3/4	26,598	3/4	26,846	3/4	27,094	3/4	27,342	3/4	27,590	3/4	27,838	3/4	28,086
1	5,654	1	16,112	1	26,568	1	26,816	1	27,064	1	27,312	1	27,560	1	27,808	1	28,056	1	28,304
1/4	5,871	1/4	16,330	1/4	26,786	1/4	27,034	1/4	27,282	1/4	27,530	1/4	27,778	1/4	28,026	1/4	28,274	1/4	28,522
1/2	6,088	1/2	16,548	1/2	27,003	1/2	27,251	1/2	27,499	1/2	27,747	1/2	27,995	1/2	28,243	1/2	28,491	1/2	28,739
3/4	6,307	3/4	16,765	3/4	27,221	3/4	27,469	3/4	27,717	3/4	27,965	3/4	28,213	3/4	28,461	3/4	28,709	3/4	28,957
1	6,525	1	16,983	1	27,439	1	27,687	1	27,935	1	28,183	1	28,431	1	28,679	1	28,927	1	29,175
1/4	6,743	1/4	17,201	1/4	27,657	1/4	27,905	1/4	28,153	1/4	28,401	1/4	28,649	1/4	28,897	1/4	29,145	1/4	29,393
1/2	6,961	1/2	17,419	1/2	27,875	1/2	28,123	1/2	28,371	1/2	28,619	1/2	28,867	1/2	29,115	1/2	29,363	1/2	29,611
3/4	7,179	3/4	17,637	3/4	28,092	3/4	28,340	3/4	28,588	3/4	28,836	3/4	29,084	3/4	29,332	3/4	29,580	3/4	29,828
1	7,397	1	17,855	1	28,310	1	28,558	1	28,806	1	29,054	1	29,302	1	29,550	1	29,798	1	30,046
1/4	7,614	1/4	18,073	1/4	28,528	1/4	28,776	1/4	29,024	1/4	29,272	1/4	29,520	1/4	29,768	1/4	30,016	1/4	30,264
1/2	7,832	1/2	18,291	1/2	28,746	1/2	28,994	1/2	29,242	1/2	29,490	1/2	29,738	1/2	29,986	1/2	30,234	1/2	30,482
3/4	8,050	3/4	18,508	3/4	28,963	3/4	29,211	3/4	29,459	3/4	29,707	3/4	29,955	3/4	30,203	3/4	30,451	3/4	30,699
1	8,268	1	18,726	1	29,181	1	29,429	1	29,677	1	29,925	1	30,173	1	30,421	1	30,669	1	30,917
1/4	8,485	1/4	18,944	1/4	29,398	1/4	29,646	1/4	29,894	1/4	30,142	1/4	30,390	1/4	30,638	1/4	30,886	1/4	31,134
1/2	8,704	1/2	19,162	1/2	29,617	1/2	29,865	1/2	30,113	1/2	30,361	1/2	30,609	1/2	30,857	1/2	31,105	1/2	31,353
3/4	8,922	3/4	19,380	3/4	29,835	3/4	30,083	3/4	30,331	3/4	30,579	3/4	30,827	3/4	31,075	3/4	31,323	3/4	31,571

GAUGE LOCATED AT CENTERED PORT TO STARBOARD 30'-3" 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 0209

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: JF 02/13/09
 STRAPPED BY: JAB & DH 07/22/09
 SAVBOLT LP

J. Entwistle

