



BARGE "CBC-340" CANAL BARGE COMPANY INNGAGE TABLE

TANK NO. 1 PORT OR STAR.

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 4693

Table with columns for height (0 FT. to 14 FT.) and corresponding capacity values for each height. Each height has four rows representing different measurement points (0, 1/4, 1/2, 3/4).

CAPACITIES GIVEN IN US GALLONS

STRAPPED: 11/12/09

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT: 15'-2" (TO RIM OF 2" DIAMETER HATCH LOCATED ON EXPANSION DOME)

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

Inspector signature and text: INSPECTORATE AMERICA CORPORATION



BARGE "CBC-340" CANAL BARGE COMPANY INNAGE TABLE

TANK NO.
2 PORT OR STAR.

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 4693

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		
N	0 FT.	N	1 FT.	N	2 FT.	N	3 FT.	N	4 FT.	N	5 FT.	N	6 FT.	N	7 FT.	N	8 FT.	N	9 FT.	N	10 FT.	N	11 FT.	N	12 FT.	N	13 FT.	N	14 FT.	
0	* 104	0	13,415	0	28,729	0	44,064	0	59,453	0	74,845	0	90,237	0	105,629	0	121,022	0	136,414	0	151,806	0	167,198	0	182,518	0	0	0	0	0
1/4	144	1/4	13,735	1/4	29,049	1/4	44,383	1/4	59,774	1/4	75,166	1/4	90,558	1/4	105,950	1/4	121,342	1/4	136,734	1/4	152,127	1/4	167,519	1/4	182,786	1/4	1/4	1/4	1/4	1/4
1/2	184	1/2	14,056	1/2	29,370	1/2	44,702	1/2	60,094	1/2	75,486	1/2	90,879	1/2	106,271	1/2	121,663	1/2	137,055	1/2	152,447	1/2	167,839	1/2	183,053	1/2	1/2	1/2	1/2	1/2
3/4	305	3/4	14,376	3/4	29,690	3/4	45,023	3/4	60,415	3/4	75,807	3/4	91,199	3/4	106,591	3/4	121,984	3/4	137,376	3/4	152,768	3/4	168,160	3/4	183,320	3/4	3/4	3/4	3/4	3/4
1	425	1	14,697	1	30,011	1	45,343	1	60,736	1	76,128	1	91,520	1	106,912	1	122,304	1	137,696	1	153,089	1	168,481	1	183,587	1	1	1	1	1
1/4	545	1/4	15,017	1/4	30,331	1/4	45,664	1/4	61,056	1/4	76,448	1/4	91,841	1/4	107,233	1/4	122,625	1/4	138,017	1/4	153,409	1/4	168,801	1/4	183,818	1/4	1/4	1/4	1/4	1/4
1/2	665	1/2	15,338	1/2	30,652	1/2	45,985	1/2	61,377	1/2	76,769	1/2	92,161	1/2	107,553	1/2	122,946	1/2	138,338	1/2	153,730	1/2	169,122	1/2	184,050	1/2	1/2	1/2	1/2	1/2
3/4	859	3/4	15,658	3/4	30,972	3/4	46,305	3/4	61,698	3/4	77,090	3/4	92,482	3/4	107,874	3/4	123,266	3/4	138,658	3/4	154,051	3/4	169,443	3/4	184,281	3/4	3/4	3/4	3/4	3/4
2	1,054	2	15,979	2	31,293	2	46,626	2	62,018	2	77,410	2	92,803	2	108,195	2	123,587	2	138,979	2	154,371	2	169,763	2	184,513	2	2	2	2	2
1/4	1,248	1/4	16,300	1/4	31,614	1/4	46,947	1/4	62,339	1/4	77,731	1/4	93,123	1/4	108,515	1/4	123,908	1/4	139,300	1/4	154,692	1/4	170,084	1/4	184,709	1/4	1/4	1/4	1/4	1/4
1/2	1,442	1/2	16,620	1/2	31,934	1/2	47,267	1/2	62,660	1/2	78,052	1/2	93,444	1/2	108,836	1/2	124,228	1/2	139,620	1/2	155,013	1/2	170,405	1/2	184,905	1/2	1/2	1/2	1/2	1/2
3/4	1,717	3/4	16,941	3/4	32,253	3/4	47,588	3/4	62,980	3/4	78,372	3/4	93,765	3/4	109,157	3/4	124,549	3/4	139,941	3/4	155,333	3/4	170,725	3/4	185,101	3/4	3/4	3/4	3/4	3/4
3	1,991	3	17,261	3	32,573	3	47,909	3	63,301	3	78,693	3	94,085	3	109,477	3	124,870	3	140,262	3	155,654	3	171,046	3	185,297	3	3	3	3	3
1/4	2,266	1/4	17,582	1/4	32,892	1/4	48,229	1/4	63,622	1/4	79,014	1/4	94,406	1/4	109,798	1/4	125,190	1/4	140,582	1/4	155,975	1/4	171,367	1/4	185,467	1/4	1/4	1/4	1/4	1/4
1/2	2,540	1/2	17,902	1/2	33,211	1/2	48,550	1/2	63,942	1/2	79,334	1/2	94,727	1/2	110,119	1/2	125,511	1/2	140,903	1/2	156,295	1/2	171,687	1/2	185,617	1/2	1/2	1/2	1/2	1/2
3/4	2,855	3/4	18,217	3/4	33,530	3/4	48,871	3/4	64,263	3/4	79,655	3/4	95,047	3/4	110,439	3/4	125,832	3/4	141,224	3/4	156,616	3/4	172,008	3/4	185,777	3/4	3/4	3/4	3/4	3/4
4	3,169	4	18,531	4	33,849	4	49,191	4	64,584	4	79,976	4	95,368	4	110,760	4	126,162	4	141,544	4	156,937	4	172,329	4	185,937	4	4	4	4	4
1/4	3,484	1/4	18,846	1/4	34,169	1/4	49,512	1/4	64,904	1/4	80,296	1/4	95,689	1/4	111,081	1/4	126,473	1/4	141,865	1/4	157,257	1/4	172,649	1/4	186,062	1/4	1/4	1/4	1/4	1/4
1/2	3,798	1/2	19,160	1/2	34,488	1/2	49,833	1/2	65,225	1/2	80,617	1/2	96,009	1/2	111,401	1/2	126,794	1/2	142,186	1/2	157,578	1/2	172,970	1/2	186,187	1/2	1/2	1/2	1/2	1/2
3/4	4,119	3/4	19,475	3/4	34,807	3/4	50,154	3/4	65,546	3/4	80,938	3/4	96,330	3/4	111,722	3/4	127,114	3/4	142,508	3/4	157,899	3/4	173,291	3/4	186,311	3/4	3/4	3/4	3/4	3/4
5	4,439	5	19,789	5	35,126	5	50,474	5	65,866	5	81,258	5	96,651	5	112,043	5	127,435	5	142,827	5	158,219	5	173,611	5	186,436	5	5	5	5	5
1/4	4,760	1/4	20,104	1/4	35,445	1/4	50,795	1/4	66,187	1/4	81,579	1/4	96,971	1/4	112,363	1/4	127,766	1/4	143,148	1/4	158,540	1/4	173,932	1/4	186,525	1/4	1/4	1/4	1/4	1/4
1/2	5,080	1/2	20,419	1/2	35,765	1/2	51,116	1/2	66,508	1/2	81,900	1/2	97,292	1/2	112,684	1/2	128,076	1/2	143,468	1/2	158,861	1/2	174,253	1/2	186,614	1/2	1/2	1/2	1/2	1/2
3/4	5,401	3/4	20,733	3/4	36,084	3/4	51,436	3/4	66,828	3/4	82,221	3/4	97,613	3/4	113,005	3/4	128,397	3/4	143,789	3/4	159,181	3/4	174,573	3/4	186,703	3/4	3/4	3/4	3/4	3/4
6	5,722	6	21,048	6	36,403	6	51,767	6	67,149	6	82,541	6	97,933	6	113,325	6	128,718	6	144,110	6	159,502	6	174,894	6	186,792	6	6	6	6	6
1/4	6,042	1/4	21,362	1/4	36,722	1/4	52,078	1/4	67,470	1/4	82,862	1/4	98,254	1/4	113,646	1/4	129,038	1/4	144,430	1/4	159,823	1/4	175,215	1/4	186,845	1/4	1/4	1/4	1/4	1/4
1/2	6,363	1/2	21,677	1/2	37,041	1/2	52,398	1/2	67,790	1/2	83,183	1/2	98,575	1/2	113,967	1/2	129,359	1/2	144,751	1/2	160,143	1/2	175,535	1/2	186,899	1/2	1/2	1/2	1/2	1/2
3/4	6,683	3/4	21,997	3/4	37,361	3/4	52,719	3/4	68,111	3/4	83,503	3/4	98,895	3/4	114,288	3/4	129,680	3/4	145,072	3/4	160,464	3/4	175,856	3/4	186,952	3/4	3/4	3/4	3/4	3/4
7	7,004	7	22,318	7	37,680	7	53,040	7	68,432	7	83,824	7	99,216	7	114,608	7	130,000	7	145,392	7	160,785	7	176,177	7	187,005	7	7	7	7	7
1/4	7,324	1/4	22,638	1/4	37,999	1/4	53,360	1/4	68,752	1/4	84,145	1/4	99,537	1/4	114,929	1/4	130,321	1/4	145,713	1/4	161,105	1/4	176,497	1/4	187,023	1/4	1/4	1/4	1/4	1/4
1/2	7,645	1/2	22,959	1/2	38,318	1/2	53,681	1/2	69,073	1/2	84,465	1/2	99,857	1/2	115,250	1/2	130,642	1/2	146,034	1/2	161,426	1/2	176,818	1/2	187,041	1/2	1/2	1/2	1/2	1/2
3/4	7,965	3/4	23,279	3/4	38,637	3/4	54,002	3/4	69,394	3/4	84,786	3/4	100,178	3/4	115,570	3/4	130,962	3/4	146,356	3/4	161,747	3/4	177,139	3/4	187,059	3/4	3/4	3/4	3/4	3/4
8	8,286	8	23,600	8	38,957	8	54,322	8	69,714	8	85,107	8	100,499	8	115,891	8	131,283	8	146,675	8	162,067	8	177,459	8	187,076	8	8	8	8	8
1/4	8,606	1/4	23,921	1/4	39,276	1/4	54,643	1/4	70,035	1/4	85,427	1/4	100,819	1/4	116,212	1/4	131,604	1/4	146,996	1/4	162,388	1/4	177,780	1/4	187,088	1/4	1/4	1/4	1/4	1/4
1/2	8,927	1/2	24,241	1/2	39,595	1/2	54,964	1/2	70,356	1/2	85,748	1/2	101,140	1/2	116,532	1/2	131,924	1/2	147,317	1/2	162,709	1/2	178,101	1/2	187,101	1/2	1/2	1/2	1/2	1/2
3/4	9,248	3/4	24,562	3/4	39,914	3/4	55,284	3/4	70,676	3/4	86,069	3/4	101,461	3/4	116,853	3/4	132,245	3/4	147,637	3/4	163,029	3/4	178,422	3/4	187,101	3/4	3/4	3/4	3/4	3/4
9	9,568	9	24,882	9	40,233	9	55,605	9	70,997	9	86,389	9	101,781	9	117,174	9	132,566	9	147,958	9	163,350	9	178,742	9	187,101	9	9	9	9	9
1/4	9,889	1/4	25,203	1/4	40,553	1/4	55,926	1/4	71,318	1/4	86,710	1/4	102,102	1/4	117,494	1/4	132,888	1/4	148,279	1/4	163,671	1/4	179,083	1/4	187,101	1/4	1/4	1/4	1/4	1/4
1/2	10,209	1/2	25,523	1/2	40,872	1/2	56,246	1/2	71,638	1/2	87,031	1/2	102,423	1/2	117,815	1/2	133,207	1/2	148,599	1/2	163,991	1/2	179,384	1/2	187,101	1/2	1/2	1/2	1/2	1/2
3/4	10,530	3/4	25,844	3/4	41,191	3/4	56,567	3/4	71,959	3/4	87,351	3/4	102,743	3/4	118,136	3/4	133,528	3/4	148,920	3/4	164,312	3/4	179,704	3/4	187,101	3/4</				



BARGE "CBC-340" CANAL BARGE COMPANY INNAGE TABLE

TANK NO. 3 PORT OR STAR.

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 4693

Table with columns for height (0 FT. to 14 FT.) and corresponding capacity values for each tank. Includes fractional increments (1/4, 1/2, 3/4) for each integer height.

CAPACITIES GIVEN IN US GALLONS

STRAPPED: 11/12/09

* CAPACITY BELOW STRIKE POINT

PORT REFERENCE GAUGE HEIGHT: 15'-1 3/4" (TO RIM OF 2" DIAMETER HATCH LOCATED ON EXPANSION DOME)

STAR REFERENCE GAUGE HEIGHT: 15'-2" (TO RIM OF 2" DIAMETER HATCH LOCATED ON EXPANSION DOME)

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

Handwritten signature

INSPECTORATE AMERICA CORPORATION

BARGE "CBC-340" CANAL BARGE COMPANY OUTAGE TABLE

TANK NO.
1 PORT OR STAR



BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 4693

N	0 FT.	N	1 FT.	N	2 FT.	N	3 FT.	N	4 FT.	N	5 FT.	N	6 FT.	N	7 FT.	N	8 FT.	N	9 FT.	N	10 FT.	N	11 FT.	N	12 FT.	N	13 FT.	N	14 FT.	N	15 FT.
0	0	0	0	0	188,872	0	173,776	0	158,025	0	142,275	0	126,525	0	110,775	0	95,024	0	79,274	0	63,524	0	47,774	0	32,066	0	16,373	0	1,079		
1/4	1/4	1/4	1/4	1/4	188,635	1/4	173,447	1/4	157,697	1/4	141,947	1/4	126,197	1/4	110,446	1/4	94,696	1/4	78,946	1/4	63,196	1/4	47,446	1/4	31,737	1/4	16,045	1/4	880		
1/2	1/2	1/2	1/2	1/2	188,398	1/2	173,119	1/2	157,369	1/2	141,619	1/2	125,869	1/2	110,118	1/2	94,368	1/2	78,618	1/2	62,868	1/2	47,117	1/2	31,409	1/2	15,716	1/2	681		
3/4	3/4	3/4	3/4	3/4	188,161	3/4	172,791	3/4	157,041	3/4	141,291	3/4	125,540	3/4	109,790	3/4	94,040	3/4	78,290	3/4	62,539	3/4	46,789	3/4	31,081	3/4	15,388	3/4	558		
1	1	1	1	1	187,924	1	172,463	1	156,713	1	140,963	1	125,212	1	109,462	1	93,712	1	77,962	1	62,211	1	46,461	1	30,752	1	15,060	1	435		
1/4	1/4	1/4	1/4	1/4	187,650	1/4	172,135	1/4	156,385	1/4	140,634	1/4	124,884	1/4	109,134	1/4	93,384	1/4	77,633	1/4	61,883	1/4	46,133	1/4	30,424	1/4	14,731	1/4	311		
1/2	1/2	1/2	1/2	1/2	187,376	1/2	171,807	1/2	156,057	1/2	140,306	1/2	124,556	1/2	108,806	1/2	93,056	1/2	77,305	1/2	61,555	1/2	45,805	1/2	30,095	1/2	14,403	1/2	188		
3/4	3/4	3/4	3/4	3/4	187,103	3/4	171,479	3/4	155,728	3/4	139,978	3/4	124,228	3/4	108,478	3/4	92,727	3/4	76,977	3/4	61,227	3/4	45,478	3/4	29,767	3/4	14,074	3/4	147		
2	2	2	2	2	186,829	2	171,151	2	155,400	2	139,650	2	123,900	2	108,150	2	92,399	2	76,649	2	60,899	2	45,151	2	29,438	2	13,746	2	106		
1/4	1/4	1/4	1/4	1/4	186,519	1/4	170,822	1/4	155,072	1/4	139,322	1/4	123,572	1/4	107,821	1/4	92,071	1/4	76,321	1/4	60,571	1/4	44,824	1/4	29,110	1/4	13,417	1/4			
1/2	1/2	1/2	1/2	1/2	186,209	1/2	170,494	1/2	154,744	1/2	138,994	1/2	123,244	1/2	107,493	1/2	91,743	1/2	75,993	1/2	60,243	1/2	44,497	1/2	28,781	1/2	13,089	1/2			
3/4	3/4	3/4	3/4	3/4	185,898	3/4	170,166	3/4	154,416	3/4	138,666	3/4	122,915	3/4	107,165	3/4	91,415	3/4	75,665	3/4	59,914	3/4	44,170	3/4	28,453	3/4	12,760	3/4			
3	3	3	3	3	185,588	3	169,838	3	154,088	3	138,338	3	122,587	3	106,837	3	91,087	3	75,337	3	59,586	3	43,833	3	28,125	3	12,432	3			
1/4	1/4	1/4	1/4	1/4	185,260	1/4	169,510	1/4	153,760	1/4	138,009	1/4	122,259	1/4	106,509	1/4	90,759	1/4	75,008	1/4	59,258	1/4	43,515	1/4	27,796	1/4	12,104	1/4			
1/2	1/2	1/2	1/2	1/2	184,932	1/2	169,182	1/2	153,432	1/2	137,681	1/2	121,931	1/2	106,181	1/2	90,431	1/2	74,680	1/2	58,930	1/2	43,188	1/2	27,468	1/2	11,775	1/2			
3/4	3/4	3/4	3/4	3/4	184,604	3/4	168,854	3/4	153,103	3/4	137,353	3/4	121,603	3/4	105,853	3/4	90,102	3/4	74,352	3/4	58,602	3/4	42,861	3/4	27,139	3/4	11,447	3/4			
4	4	4	4	4	184,276	4	168,525	4	152,775	4	137,025	4	121,275	4	105,525	4	89,774	4	74,024	4	58,274	4	42,534	4	26,811	4	11,118	4			
1/4	1/4	1/4	1/4	1/4	183,948	1/4	168,197	1/4	152,447	1/4	136,697	1/4	120,947	1/4	105,196	1/4	89,446	1/4	73,696	1/4	57,946	1/4	42,207	1/4	26,482	1/4	10,790	1/4			
1/2	1/2	1/2	1/2	1/2	183,619	1/2	167,869	1/2	152,119	1/2	136,369	1/2	120,619	1/2	104,868	1/2	89,118	1/2	73,368	1/2	57,618	1/2	41,880	1/2	26,154	1/2	10,461	1/2			
3/4	3/4	3/4	3/4	3/4	183,291	3/4	167,541	3/4	151,791	3/4	136,041	3/4	120,290	3/4	104,540	3/4	88,790	3/4	73,040	3/4	57,289	3/4	41,553	3/4	25,825	3/4	10,133	3/4			
5	5	5	5	5	182,963	5	167,213	5	151,463	5	135,712	5	119,962	5	104,212	5	88,462	5	72,712	5	56,961	5	41,226	5	25,497	5	9,804	5			
1/4	1/4	1/4	1/4	1/4	182,635	1/4	166,885	1/4	151,135	1/4	135,384	1/4	119,634	1/4	103,884	1/4	88,134	1/4	72,383	1/4	56,633	1/4	40,899	1/4	25,169	1/4	9,476	1/4			
1/2	1/2	1/2	1/2	1/2	182,307	1/2	166,557	1/2	150,806	1/2	135,056	1/2	119,306	1/2	103,556	1/2	87,806	1/2	72,055	1/2	56,305	1/2	40,572	1/2	24,840	1/2	9,148	1/2			
3/4	3/4	3/4	3/4	3/4	181,979	3/4	166,229	3/4	150,478	3/4	134,728	3/4	118,978	3/4	103,228	3/4	87,477	3/4	71,727	3/4	55,977	3/4	40,245	3/4	24,512	3/4	8,819	3/4			
6	6	6	6	6	191,499	6	181,651	6	165,900	6	150,150	6	134,400	6	118,650	6	102,899	6	87,149	6	71,399	6	55,649	6	39,918	6	24,183	6	8,491	6	
1/4	1/4	1/4	1/4	1/4	191,480	1/4	181,323	1/4	165,572	1/4	149,822	1/4	134,072	1/4	118,322	1/4	102,571	1/4	86,821	1/4	71,071	1/4	55,321	1/4	39,591	1/4	23,855	1/4	8,162	1/4	
1/2	1/2	1/2	1/2	1/2	191,462	1/2	180,994	1/2	165,244	1/2	149,494	1/2	133,744	1/2	117,993	1/2	102,243	1/2	86,493	1/2	70,743	1/2	54,993	1/2	39,264	1/2	23,526	1/2	7,834	1/2	
3/4	3/4	3/4	3/4	3/4	191,444	3/4	180,666	3/4	164,916	3/4	149,166	3/4	133,416	3/4	117,665	3/4	101,915	3/4	86,165	3/4	70,415	3/4	54,664	3/4	38,937	3/4	23,198	3/4	7,505	3/4	
7	7	7	7	7	191,426	7	180,338	7	164,588	7	148,838	7	133,087	7	117,337	7	101,587	7	85,837	7	70,086	7	54,336	7	38,610	7	22,870	7	7,177	7	
1/4	1/4	1/4	1/4	1/4	191,371	1/4	180,010	1/4	164,260	1/4	148,510	1/4	132,759	1/4	117,009	1/4	101,259	1/4	85,509	1/4	69,758	1/4	54,008	1/4	38,283	1/4	22,541	1/4	6,849	1/4	
1/2	1/2	1/2	1/2	1/2	191,317	1/2	179,682	1/2	163,932	1/2	148,181	1/2	132,431	1/2	116,681	1/2	100,931	1/2	85,180	1/2	69,430	1/2	53,680	1/2	37,956	1/2	22,213	1/2	6,520	1/2	
3/4	3/4	3/4	3/4	3/4	191,262	3/4	179,354	3/4	163,604	3/4	147,853	3/4	132,103	3/4	116,353	3/4	100,603	3/4	84,852	3/4	69,102	3/4	53,352	3/4	37,629	3/4	21,890	3/4	6,192	3/4	
8	8	8	8	8	191,207	8	179,026	8	163,275	8	147,525	8	131,775	8	116,025	8	100,274	8	84,524	8	68,774	8	53,024	8	37,301	8	21,568	8	5,863	8	
1/4	1/4	1/4	1/4	1/4	191,116	1/4	178,698	1/4	162,947	1/4	147,197	1/4	131,447	1/4	115,697	1/4	99,946	1/4	84,196	1/4	68,446	1/4	52,696	1/4	36,974	1/4	21,245	1/4	5,535	1/4	
1/2	1/2	1/2	1/2	1/2	191,025	1/2	178,369	1/2	162,619	1/2	146,869	1/2	131,119	1/2	115,368	1/2	99,618	1/2	83,868	1/2	68,118	1/2	52,367	1/2	36,647	1/2	20,923	1/2	5,206	1/2	
3/4	3/4	3/4	3/4	3/4	190,934	3/4	178,041	3/4	162,291	3/4	146,541	3/4	130,791	3/4	115,040	3/4	99,290	3/4	83,540	3/4	67,790	3/4	52,039	3/4	36,320	3/4	20,601	3/4	4,878	3/4	
9	9	9	9	9	190,842	9	177,713	9	161,963	9	146,213	9	130,462	9	114,712	9	98,962	9	83,212	9	67,461	9	51,711	9	35,993	9	20,278	9	4,549	9	
1/4	1/4	1/4	1/4	1/4	190,715	1/4	177,385	1/4	161,635	1/4	145,885	1/4	130,134	1/4	114,384	1/4	98,634	1/4	82,884	1/4	67,133	1/4	51,383	1/4	35,666	1/4	19,956	1/4	4,221	1/4	
1/2	1/2	1/2	1/2	1/2	190,587	1/2	177,057	1/2	161,307	1/2	145,556	1/2	129,806	1/2	114,056	1/2	98,306	1/2	82,555	1/2	66,805	1/2	51,055	1/2	35,339	1/2	19,633	1/2	3,893	1/2	
3/4	3/4	3/4	3/4	3/4	190,459	3/4	176,729	3/4	160,978	3/4	145,228	3/4	129,478	3/4	113,728	3/4	97,978	3/4	82,227	3/4	66,477	3/4	50,727	3/4	35,012	3/4	19,311	3/4	3,570	3/4	
10	10	10	10	10	190,332	10	176,401	10	160,650	10	144,900	10	129,150	10	113,400	10	97,649	10	81,899	10	66,149	10	50,399	10	34,685	10	18,989	10	3,248	10	
1/4	1/4	1/4	1/4	1/4	190,168	1/4	176,																								



BARGE "CBC-340" CANAL BARGE COMPANY OUTAGE TABLE

TANK NO. 2 PORT OR STAR

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 4693

Table with columns for height (0 FT. to 15 FT.) and rows for gauge readings (0, 1/4, 1/2, 3/4) for each height. Values represent capacity in US gallons.

CAPACITIES GIVEN IN US GALLONS

STRAPPED: 11/12/09

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 15'-2 1/4" (TO RIM OF 2" DIAMETER HATCH LOCATED ON EXPANSION DOME)

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

Handwritten signature

INSPECTORATE AMERICA CORPORATION



BARGE "CBC-340" CANAL BARGE COMPANY OUTAGE TABLE

TANK NO.
3 PORT

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 4693

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.			
N		N		N		N		N		N		N		N		N		N		N		N		N		N		N		N		N	
0	0	0	0	0	175,564	0	166,308	0	166,258	0	140,943	0	126,308	0	109,672	0	94,037	0	78,402	0	62,767	0	47,131	0	31,527	0	15,938	0	873				
1/4	1/4	1/4	1/4	1/4	175,420	1/4	166,109	1/4	165,984	1/4	140,617	1/4	124,982	1/4	109,347	1/4	93,711	1/4	78,076	1/4	62,441	1/4	46,806	1/4	31,201	1/4	15,611	1/4	675				
1/2	1/2	1/2	1/2	1/2	175,275	1/2	165,909	1/2	165,711	1/2	140,291	1/2	124,656	1/2	109,021	1/2	93,386	1/2	77,750	1/2	62,115	1/2	46,480	1/2	30,875	1/2	15,285	1/2	553				
3/4	3/4	3/4	3/4	3/4	175,131	3/4	165,709	3/4	165,437	3/4	139,966	3/4	124,330	3/4	108,695	3/4	93,060	3/4	77,425	3/4	61,790	3/4	46,154	3/4	30,549	3/4	14,959	3/4	431				
1	1	1	1	1	174,984	1	165,509	1	165,142	1	139,640	1	124,005	1	108,369	1	92,734	1	77,099	1	61,464	1	45,829	1	30,222	1	14,633	1	308				
1/4	1/4	1/4	1/4	1/4	174,797	1/4	165,309	1/4	164,847	1/4	139,314	1/4	123,679	1/4	108,044	1/4	92,408	1/4	76,773	1/4	61,138	1/4	45,503	1/4	29,896	1/4	14,306	1/4	186				
1/2	1/2	1/2	1/2	1/2	174,630	1/2	165,109	1/2	164,553	1/2	138,988	1/2	123,353	1/2	107,718	1/2	92,083	1/2	76,448	1/2	60,812	1/2	45,178	1/2	29,570	1/2	13,980	1/2	146				
3/4	3/4	3/4	3/4	3/4	174,463	3/4	164,909	3/4	164,258	3/4	138,663	3/4	123,027	3/4	107,392	3/4	91,757	3/4	76,122	3/4	60,487	3/4	44,853	3/4	29,243	3/4	13,654	3/4	105				
2	2	2	2	2	174,274	2	164,709	2	163,942	2	138,337	2	122,702	2	107,067	2	91,431	2	75,796	2	60,161	2	44,528	2	28,917	2	13,327	2	72				
1/4	1/4	1/4	1/4	1/4	174,085	1/4	164,509	1/4	163,627	1/4	138,011	1/4	122,376	1/4	106,741	1/4	91,106	1/4	75,470	1/4	59,835	1/4	44,203	1/4	28,591	1/4	13,001	1/4	14				
1/2	1/2	1/2	1/2	1/2	173,896	1/2	164,309	1/2	163,311	1/2	137,686	1/2	122,050	1/2	106,415	1/2	90,780	1/2	75,145	1/2	59,509	1/2	43,878	1/2	28,264	1/2	12,676	1/2	12				
3/4	3/4	3/4	3/4	3/4	173,707	3/4	164,109	3/4	162,995	3/4	137,360	3/4	121,725	3/4	106,089	3/4	90,454	3/4	74,819	3/4	59,184	3/4	43,553	3/4	27,938	3/4	12,348	3/4	3				
3	3	3	3	3	173,507	3	163,909	3	162,669	3	137,034	3	121,399	3	105,764	3	90,128	3	74,493	3	58,858	3	43,228	3	27,612	3	12,022	3	3				
1/4	1/4	1/4	1/4	1/4	173,307	1/4	163,709	1/4	162,344	1/4	136,708	1/4	121,073	1/4	105,438	1/4	89,803	1/4	74,167	1/4	58,532	1/4	42,904	1/4	27,286	1/4	11,696	1/4	1/4				
1/2	1/2	1/2	1/2	1/2	173,107	1/2	163,509	1/2	162,018	1/2	136,383	1/2	120,747	1/2	105,112	1/2	89,477	1/2	73,842	1/2	58,206	1/2	42,579	1/2	26,959	1/2	11,370	1/2	1/2				
3/4	3/4	3/4	3/4	3/4	172,907	3/4	163,309	3/4	161,692	3/4	136,057	3/4	120,422	3/4	104,786	3/4	89,151	3/4	73,516	3/4	57,881	3/4	42,254	3/4	26,633	3/4	11,043	3/4	1/2				
4	4	4	4	4	172,707	4	163,109	4	161,366	4	135,731	4	120,096	4	104,461	4	88,825	4	73,190	4	57,555	4	41,929	4	26,307	4	10,717	4	1/4				
1/4	1/4	1/4	1/4	1/4	172,507	1/4	162,909	1/4	161,041	1/4	135,405	1/4	119,770	1/4	104,135	1/4	88,500	1/4	72,864	1/4	57,229	1/4	41,604	1/4	25,980	1/4	10,391	1/4	1/4				
1/2	1/2	1/2	1/2	1/2	172,307	1/2	162,709	1/2	160,715	1/2	135,080	1/2	119,444	1/2	103,809	1/2	88,174	1/2	72,539	1/2	56,903	1/2	41,279	1/2	25,654	1/2	10,064	1/2	1/2				
3/4	3/4	3/4	3/4	3/4	172,107	3/4	162,509	3/4	160,389	3/4	134,754	3/4	119,119	3/4	103,483	3/4	87,848	3/4	72,213	3/4	56,578	3/4	40,954	3/4	25,328	3/4	9,738	3/4	1/2				
5	5	5	5	5	171,907	5	162,309	5	160,063	5	134,428	5	118,793	5	103,158	5	87,522	5	71,887	5	56,252	5	40,629	5	25,001	5	9,412	5	3/4				
1/4	1/4	1/4	1/4	1/4	171,707	1/4	162,109	1/4	160,063	1/4	134,102	1/4	118,467	1/4	102,832	1/4	87,197	1/4	71,562	1/4	55,926	1/4	40,304	1/4	24,675	1/4	9,085	1/4	1/4				
1/2	1/2	1/2	1/2	1/2	171,507	1/2	161,909	1/2	160,063	1/2	133,777	1/2	118,141	1/2	102,506	1/2	86,871	1/2	71,236	1/2	55,601	1/2	39,979	1/2	24,349	1/2	8,759	1/2	1/2				
3/4	3/4	3/4	3/4	3/4	171,311	3/4	161,709	3/4	160,063	3/4	133,451	3/4	117,816	3/4	102,181	3/4	86,545	3/4	70,910	3/4	55,275	3/4	39,654	3/4	24,023	3/4	8,433	3/4	1/2				
6	6	6	6	6	171,108	6	161,509	6	160,063	6	133,125	6	117,490	6	101,855	6	86,220	6	70,584	6	54,949	6	39,329	6	23,696	6	8,107	6	1/4				
1/4	1/4	1/4	1/4	1/4	170,908	1/4	161,309	1/4	160,063	1/4	132,800	1/4	117,164	1/4	101,529	1/4	85,894	1/4	70,259	1/4	54,623	1/4	39,005	1/4	23,370	1/4	7,780	1/4	1/4				
1/2	1/2	1/2	1/2	1/2	170,708	1/2	161,109	1/2	160,063	1/2	132,474	1/2	116,839	1/2	101,203	1/2	85,568	1/2	69,933	1/2	54,298	1/2	38,680	1/2	23,044	1/2	7,454	1/2	1/2				
3/4	3/4	3/4	3/4	3/4	170,508	3/4	160,910	3/4	160,063	3/4	132,148	3/4	116,513	3/4	100,878	3/4	85,243	3/4	69,607	3/4	53,972	3/4	38,355	3/4	22,717	3/4	7,128	3/4	1/2				
7	7	7	7	7	170,308	7	160,710	7	160,063	7	131,822	7	116,187	7	100,552	7	84,917	7	69,281	7	53,646	7	38,030	7	22,391	7	6,801	7	1/4				
1/4	1/4	1/4	1/4	1/4	170,108	1/4	160,510	1/4	160,063	1/4	131,497	1/4	115,861	1/4	100,226	1/4	84,591	1/4	68,956	1/4	53,320	1/4	37,705	1/4	22,065	1/4	6,475	1/4	1/4				
1/2	1/2	1/2	1/2	1/2	169,908	1/2	160,310	1/2	160,063	1/2	131,171	1/2	115,536	1/2	99,900	1/2	84,265	1/2	68,630	1/2	52,995	1/2	37,380	1/2	21,745	1/2	6,149	1/2	1/2				
3/4	3/4	3/4	3/4	3/4	169,708	3/4	160,110	3/4	160,063	3/4	130,845	3/4	115,210	3/4	99,575	3/4	83,939	3/4	68,304	3/4	52,669	3/4	37,055	3/4	21,424	3/4	5,822	3/4	1/2				
8	8	8	8	8	169,508	8	160,063	8	160,063	8	130,519	8	114,884	8	99,249	8	83,614	8	67,978	8	52,343	8	36,730	8	21,104	8	5,496	8	1/4				
1/4	1/4	1/4	1/4	1/4	169,308	1/4	160,063	1/4	160,063	1/4	130,194	1/4	114,558	1/4	98,923	1/4	83,288	1/4	67,653	1/4	52,017	1/4	36,405	1/4	20,784	1/4	5,170	1/4	1/4				
1/2	1/2	1/2	1/2	1/2	169,108	1/2	160,063	1/2	160,063	1/2	129,868	1/2	114,233	1/2	98,597	1/2	82,962	1/2	67,327	1/2	51,692	1/2	36,080	1/2	20,464	1/2	4,844	1/2	1/2				
3/4	3/4	3/4	3/4	3/4	168,908	3/4	160,063	3/4	160,063	3/4	129,542	3/4	113,907	3/4	98,272	3/4	82,636	3/4	67,001	3/4	51,366	3/4	35,755	3/4	20,143	3/4	4,517	3/4	1/2				
9	9	9	9	9	168,708	9	160,063	9	160,063	9	129,216	9	113,581	9	97,946	9	82,311	9	66,676	9	51,040	9	35,431	9	19,823	9	4,191	9	1/4				
1/4	1/4	1/4	1/4	1/4	168,508	1/4	160,063	1/4	160,063	1/4	128,891	1/4	113,255	1/4	97,620	1/4	81,985	1/4	66,350	1/4	50,715	1/4	35,106	1/4	19,503	1/4	3,865	1/4	1/4				
1/2	1/2	1/2	1/2	1/2	168,308	1/2	160,063	1/2	160,063	1/2	128,565	1/2	112,930	1/2	97,295	1/2	81,659	1/2	66,024	1/2	50,389	1/2	34,781	1/2	19,183	1/2	3,544	1/2	1/2				
3/4	3/4	3/4	3/4	3/4	168,108	3/4	160,063	3/4	160,063	3/4	128,239	3/4	112,604	3/4	96,969	3/4	81,334	3/4	65,698	3/4	50,063	3/4	34,456	3/4	18,862	3/4	3,224	3/4	1/2				
10	10	10	10	10	168,063	10	160,063	10	160,063	10	127,914	10	112,278	10	96,643	10	81,008	10	65,373	10	49,737	10	34,131	10	18,542	10	2,904	10	1/4				
1/4	1/4	1/4	1/4	1/4	167,808	1/4	160,063	1/4	160,063	1/4	127,588	1/4	111,953	1/4	96,317	1/4	80,682	1/4	65,047	1/4	49,412	1/4	33,806	1/4	18,222								

BARGE "CBC-340"
CANAL BARGE COMPANY
OUTAGE TABLE

TANK NO.
3 STAR



HULL NO. 4693

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

Table with 18 columns (0 FT. to 15 FT.) and multiple rows of capacity data. Includes a diagonal line across the first few columns and a star symbol in the 15 FT. column at row 2.

CAPACITIES GIVEN IN US GALLONS

STRAPPED: 11/12/09

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 15'-2" (TO RIM OF 2" DIAMETER HATCH LOCATED ON EXPANSION DOME)

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

Inspector signature and INSPECTORATE AMERICA CORPORATION logo



INSPECTORATE

ISO 9001: 2000

BARGE "CBC-340" CANAL BARGE COMPANY

INNAGE TABLE

FUEL OIL TANK

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 4693

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.			
0	0	0	3,463	0	6,926	0	10,390	0		0		0		0		0		0		0		0		0		0		0		0	
1/4	72	1/4	3,535	1/4	6,999	1/4	10,462	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	144	1/2	3,607	1/2	7,071	1/2	10,534	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	216	3/4	3,680	3/4	7,143	3/4	10,606	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	289	1	3,752	1	7,215	1	10,678	1		1		1		1		1		1		1		1		1		1		1		1	
1/4	361	1/4	3,824	1/4	7,287	1/4	10,750	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	433	1/2	3,896	1/2	7,359	1/2	10,822	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	505	3/4	3,968	3/4	7,431	3/4	10,895	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	577	2	4,040	2	7,504	2	10,967	2		2		2		2		2		2		2		2		2		2		2		2	
1/4	649	1/4	4,113	1/4	7,576	1/4	11,039	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	721	1/2	4,185	1/2	7,648	1/2	11,111	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	794	3/4	4,257	3/4	7,720	3/4	11,183	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	866	3	4,329	3	7,792	3	11,255	3		3		3		3		3		3		3		3		3		3		3		3	
1/4	938	1/4	4,401	1/4	7,864	1/4	11,327	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	1,010	1/2	4,473	1/2	7,936	1/2	11,400	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	1,082	3/4	4,545	3/4	8,009	3/4	11,472	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	1,154	4	4,618	4	8,081	4	11,544	4		4		4		4		4		4		4		4		4		4		4		4	
1/4	1,227	1/4	4,690	1/4	8,153	1/4	11,616	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	1,299	1/2	4,762	1/2	8,225	1/2	11,688	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	1,371	3/4	4,834	3/4	8,297	3/4	11,760	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	1,443	5	4,906	5	8,369	5	11,833	5		5		5		5		5		5		5		5		5		5		5		5	
1/4	1,515	1/4	4,978	1/4	8,442	1/4	11,905	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	1,587	1/2	5,050	1/2	8,514	1/2	11,977	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	1,659	3/4	5,123	3/4	8,586	3/4	12,049	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	1,732	6	5,195	6	8,658	6	12,121	6		6		6		6		6		6		6		6		6		6		6		6	
1/4	1,804	1/4	5,267	1/4	8,730	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	1,876	1/2	5,339	1/2	8,802	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	1,948	3/4	5,411	3/4	8,874	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	2,020	7	5,483	7	8,947	7		7		7		7		7		7		7		7		7		7		7		7		7	
1/4	2,092	1/4	5,556	1/4	9,019	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	2,164	1/2	5,628	1/2	9,091	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	2,237	3/4	5,700	3/4	9,163	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	2,309	8	5,772	8	9,235	8		8		8		8		8		8		8		8		8		8		8		8		8	
1/4	2,381	1/4	5,844	1/4	9,307	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	2,453	1/2	5,916	1/2	9,379	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	2,525	3/4	5,988	3/4	9,452	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	2,597	9	6,061	9	9,524	9		9		9		9		9		9		9		9		9		9		9		9		9	
1/4	2,670	1/4	6,133	1/4	9,596	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	2,742	1/2	6,205	1/2	9,668	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	2,814	3/4	6,277	3/4	9,740	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	2,886	10	6,349	10	9,812	10		10		10		10		10		10		10		10		10		10		10		10		10	
1/4	2,958	1/4	6,421	1/4	9,884	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	3,030	1/2	6,493	1/2	9,957	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	3,102	3/4	6,566	3/4	10,029	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	3,175	11	6,638	11	10,101	11		11		11		11		11		11		11		11		11		11		11		11		11	
1/4	3,247	1/4	6,710	1/4	10,173	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	3,319	1/2	6,782	1/2	10,245	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	3,391	3/4	6,854	3/4	10,317	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	

CAPACITIES GIVEN IN US GALLONS

STRAPPED: 11/12/09

REFERENCE GAUGE HEIGHT : 4'-0 3/4" (RIM OF 2" DIAMETER STAND PIPE NEAR CENTER OF TANK)

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

INSPECTORATE AMERICA CORPORATION



BARGE "CBC-340"
CANAL BARGE COMPANY
OUTAGE TABLE

FUEL OIL TANK

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 4693

Table with columns for height (0 FT. to 14 FT.) and rows for gauge readings (0, 1/4, 1/2, 3/4) at each height. The table contains numerical data for fuel capacity in US gallons.

CAPACITIES GIVEN IN US GALLONS

STRAPPED: 11/12/09

REFERENCE GAUGE HEIGHT : 4'-0 3/4" (RIM OF 2" DIAMETER STAND PIPE NEAR CENTER OF TANK)

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

Inspectorate America Corporation signature and name



BARGE "CBC-340"

CANAL BARGE COMPANY

HULL NO. 4693

CORRECTION TABLE FOR TRIM AFT.

FOR INNAGE GAUGES ONLY

TRIM	TANKS NO. 1 PORT OR STAR.	TANKS NO. 2 PORT OR STAR.	TANKS NO. 3 PORT OR STAR.
0'-6"	(-) 0' - 0 7/8"	(-) 0' - 0 7/8"	(+) 0' - 0 7/8"
1'-0"	(-) 0' - 1 7/8"	(-) 0' - 1 7/8"	(+) 0' - 1 7/8"
1'-6"	(-) 0' - 2 3/4"	(-) 0' - 2 3/4"	(+) 0' - 2 3/4"
2'-0"	(-) 0' - 3 3/4"	(-) 0' - 3 3/4"	(+) 0' - 3 3/4"
2'-6"	(-) 0' - 4 5/8"	(-) 0' - 4 5/8"	(+) 0' - 4 5/8"
3'-0"	(-) 0' - 5 5/8"	(-) 0' - 5 5/8"	(+) 0' - 5 5/8"
3'-6"	(-) 0' - 6 1/2"	(-) 0' - 6 1/2"	(+) 0' - 6 1/2"
4'-0"	(-) 0' - 7 1/2"	(-) 0' - 7 1/2"	(+) 0' - 7 1/2"
4'-6"	(-) 0' - 8 3/8"	(-) 0' - 8 3/8"	(+) 0' - 8 3/8"
5'-0"	(-) 0' - 9 1/4"	(-) 0' - 9 1/4"	(+) 0' - 9 1/4"

NOTE: FOR TRIM FWD., REVERSE SIGNS.

NOTE: IF LIQUID SURFACE TOUCHES TANK BOTTOM OR DECK WHEN GAUGED, TRIM CORRECTIONS ARE NOT ACCURATE.

NOTE: FOR "OUTAGE" GAUGES, REVERSE SIGNS.

DATE: 4/12/09 BY:  INSPECTORATE AMERICA CORPORATION



BARGE "CBC 340"

FUEL TANK

INNAGE TABLE

CAPACITIES GIVEN IN WHOLE 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	3,456	0	6,912	0	10,368	0		0		0		0		0		0	
1/4	72	1/4	3,528	1/4	6,984	1/4	10,440	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	144	1/2	3,600	1/2	7,056	1/2	10,512	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	216	3/4	3,672	3/4	7,128	3/4	10,584	3/4		3/4		3/4		3/4		3/4		3/4	
1	288	1	3,744	1	7,200	1	10,656	1		1		1		1		1		1	
1/4	360	1/4	3,816	1/4	7,272	1/4	10,728	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	432	1/2	3,888	1/2	7,344	1/2	10,800	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	504	3/4	3,960	3/4	7,416	3/4	10,872	3/4		3/4		3/4		3/4		3/4		3/4	
2	576	2	4,032	2	7,488	2	10,944	2		2		2		2		2		2	
1/4	648	1/4	4,104	1/4	7,560	1/4	11,016	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	720	1/2	4,176	1/2	7,632	1/2	11,088	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	792	3/4	4,248	3/4	7,704	3/4	11,160	3/4		3/4		3/4		3/4		3/4		3/4	
3	864	3	4,320	3	7,776	3	11,232	3		3		3		3		3		3	
1/4	936	1/4	4,392	1/4	7,848	1/4	11,304	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,008	1/2	4,464	1/2	7,920	1/2	11,376	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,080	3/4	4,536	3/4	7,992	3/4	11,448	3/4		3/4		3/4		3/4		3/4		3/4	
4	1,152	4	4,608	4	8,064	4	11,520	4		4		4		4		4		4	
1/4	1,224	1/4	4,680	1/4	8,136	1/4	11,592	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,296	1/2	4,752	1/2	8,208	1/2	11,664	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,368	3/4	4,824	3/4	8,280	3/4	11,736	3/4		3/4		3/4		3/4		3/4		3/4	
5	1,440	5	4,896	5	8,352	5	11,808	5		5		5		5		5		5	
1/4	1,512	1/4	4,968	1/4	8,424	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,584	1/2	5,040	1/2	8,496	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,656	3/4	5,112	3/4	8,568	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	1,728	6	5,184	6	8,640	6		6		6		6		6		6		6	
1/4	1,800	1/4	5,256	1/4	8,712	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,872	1/2	5,328	1/2	8,784	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,944	3/4	5,400	3/4	8,856	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	2,016	7	5,472	7	8,928	7		7		7		7		7		7		7	
1/4	2,088	1/4	5,544	1/4	9,000	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,160	1/2	5,616	1/2	9,072	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,232	3/4	5,688	3/4	9,144	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	2,304	8	5,760	8	9,216	8		8		8		8		8		8		8	
1/4	2,376	1/4	5,832	1/4	9,288	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,448	1/2	5,904	1/2	9,360	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,520	3/4	5,976	3/4	9,432	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	2,592	9	6,048	9	9,504	9		9		9		9		9		9		9	
1/4	2,664	1/4	6,120	1/4	9,576	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,736	1/2	6,192	1/2	9,648	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,808	3/4	6,264	3/4	9,720	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	2,880	10	6,336	10	9,792	10		10		10		10		10		10		10	
1/4	2,952	1/4	6,408	1/4	9,864	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,024	1/2	6,480	1/2	9,936	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,096	3/4	6,552	3/4	10,008	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	3,168	11	6,624	11	10,080	11		11		11		11		11		11		11	
1/4	3,240	1/4	6,696	1/4	10,152	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,312	1/2	6,768	1/2	10,224	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,384	3/4	6,840	3/4	10,296	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL
 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK
 CAPACITY TABLE IS SCALED FROM THE BOTTOM OF TANK

STRAPPED: 08/08/2018 SUBMITTED
 CALCULATED: 08/08/2018 CL
 PRINTED: 08/08/2018 CL

CANCELS AND SUPERCEDES
 ALL PRIOR TO 08/2018

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77588
<http://www.pmacorp.net>