

**BARGE "CBU 185"**

**TANK NO. 1**  
**ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS		GAUGE HEIGHT 16" 7 3/4"																			
IN	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.	IN	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.
0	0	151,209	139,117	127,024	114,931	102,839	90,746	78,654	66,561	54,468	0	0	151,209	139,117	127,024	114,931	102,839	90,746	78,654	66,561	54,468
1/4	1/4	150,957	138,865	126,772	114,680	102,587	90,494	78,402	66,309	54,216	1/4	1/4	150,957	138,865	126,772	114,680	102,587	90,494	78,402	66,309	54,216
1/2	1/2	150,706	138,613	126,520	114,428	102,335	90,242	78,150	66,057	53,964	1/2	1/2	150,706	138,613	126,520	114,428	102,335	90,242	78,150	66,057	53,964
3/4	3/4	150,454	138,361	126,268	114,176	102,083	89,990	77,898	65,805	53,713	3/4	3/4	150,454	138,361	126,268	114,176	102,083	89,990	77,898	65,805	53,713
1	1	150,202	138,109	126,016	113,924	101,831	89,739	77,646	65,553	53,461	1	1	150,202	138,109	126,016	113,924	101,831	89,739	77,646	65,553	53,461
1/4	1/4	149,950	137,857	125,764	113,672	101,579	89,487	77,394	65,301	53,209	1/4	1/4	149,950	137,857	125,764	113,672	101,579	89,487	77,394	65,301	53,209
1/2	1/2	149,698	137,605	125,513	113,420	101,327	89,235	77,142	65,049	52,957	1/2	1/2	149,698	137,605	125,513	113,420	101,327	89,235	77,142	65,049	52,957
3/4	3/4	149,446	137,353	125,261	113,168	101,075	88,983	76,890	64,797	52,705	3/4	3/4	149,446	137,353	125,261	113,168	101,075	88,983	76,890	64,797	52,705
2	2	149,194	137,101	125,009	112,916	100,823	88,731	76,638	64,545	52,453	2	2	149,194	137,101	125,009	112,916	100,823	88,731	76,638	64,545	52,453
1/4	1/4	148,942	136,849	124,757	112,664	100,570	88,479	76,386	64,294	52,201	1/4	1/4	148,942	136,849	124,757	112,664	100,570	88,479	76,386	64,294	52,201
1/2	1/2	148,690	136,597	124,505	112,412	100,318	88,227	76,134	64,042	51,949	1/2	1/2	148,690	136,597	124,505	112,412	100,318	88,227	76,134	64,042	51,949
3/4	3/4	148,438	136,346	124,253	112,160	100,066	87,975	75,882	63,790	51,697	3/4	3/4	148,438	136,346	124,253	112,160	100,066	87,975	75,882	63,790	51,697
3	3	148,186	136,094	124,001	111,908	99,816	87,723	75,630	63,538	51,445	3	3	148,186	136,094	124,001	111,908	99,816	87,723	75,630	63,538	51,445
1/4	1/4	147,934	135,842	123,749	111,656	99,564	87,471	75,379	63,286	51,193	1/4	1/4	147,934	135,842	123,749	111,656	99,564	87,471	75,379	63,286	51,193
1/2	1/2	147,682	135,590	123,497	111,404	99,312	87,219	75,127	63,034	50,941	1/2	1/2	147,682	135,590	123,497	111,404	99,312	87,219	75,127	63,034	50,941
3/4	3/4	147,430	135,338	123,245	111,153	99,060	86,967	74,875	62,782	50,689	3/4	3/4	147,430	135,338	123,245	111,153	99,060	86,967	74,875	62,782	50,689
4	4	147,179	135,086	122,993	110,901	98,808	86,715	74,623	62,530	50,437	4	4	147,179	135,086	122,993	110,901	98,808	86,715	74,623	62,530	50,437
1/4	1/4	146,927	134,834	122,741	110,649	98,556	86,463	74,371	62,278	50,185	1/4	1/4	146,927	134,834	122,741	110,649	98,556	86,463	74,371	62,278	50,185
1/2	1/2	146,675	134,582	122,489	110,397	98,304	86,212	74,119	62,026	49,934	1/2	1/2	146,675	134,582	122,489	110,397	98,304	86,212	74,119	62,026	49,934
3/4	3/4	146,423	134,330	122,237	110,145	98,052	85,960	73,867	61,774	49,682	3/4	3/4	146,423	134,330	122,237	110,145	98,052	85,960	73,867	61,774	49,682
5	5	146,171	134,078	121,986	109,893	97,800	85,708	73,615	61,522	49,430	5	5	146,171	134,078	121,986	109,893	97,800	85,708	73,615	61,522	49,430
1/4	1/4	145,919	133,826	121,734	109,641	97,548	85,456	73,363	61,270	49,178	1/4	1/4	145,919	133,826	121,734	109,641	97,548	85,456	73,363	61,270	49,178
1/2	1/2	145,667	133,574	121,482	109,389	97,296	85,204	73,111	61,019	48,926	1/2	1/2	145,667	133,574	121,482	109,389	97,296	85,204	73,111	61,019	48,926
3/4	3/4	145,415	133,322	121,230	109,137	97,044	84,952	72,859	60,767	48,674	3/4	3/4	145,415	133,322	121,230	109,137	97,044	84,952	72,859	60,767	48,674
6	6	145,163	133,070	120,978	108,885	96,793	84,700	72,607	60,515	48,422	6	6	145,163	133,070	120,978	108,885	96,793	84,700	72,607	60,515	48,422
1/4	1/4	144,911	132,819	120,726	108,633	96,541	84,448	72,355	60,263	48,170	1/4	1/4	144,911	132,819	120,726	108,633	96,541	84,448	72,355	60,263	48,170
1/2	1/2	144,659	132,567	120,474	108,381	96,289	84,196	72,103	60,011	47,918	1/2	1/2	144,659	132,567	120,474	108,381	96,289	84,196	72,103	60,011	47,918
3/4	3/4	144,407	132,315	120,222	108,129	96,037	83,944	71,852	59,759	47,666	3/4	3/4	144,407	132,315	120,222	108,129	96,037	83,944	71,852	59,759	47,666
7	7	144,155	132,063	119,970	107,877	95,785	83,692	71,600	59,507	47,414	7	7	144,155	132,063	119,970	107,877	95,785	83,692	71,600	59,507	47,414
1/4	1/4	143,903	131,811	119,718	107,625	95,533	83,440	71,348	59,255	47,162	1/4	1/4	143,903	131,811	119,718	107,625	95,533	83,440	71,348	59,255	47,162
1/2	1/2	143,651	131,559	119,466	107,374	95,281	83,188	71,096	59,003	46,910	1/2	1/2	143,651	131,559	119,466	107,374	95,281	83,188	71,096	59,003	46,910
3/4	3/4	143,400	131,307	119,214	107,122	95,029	82,936	70,844	58,751	46,659	3/4	3/4	143,400	131,307	119,214	107,122	95,029	82,936	70,844	58,751	46,659
8	8	143,148	131,055	118,962	106,870	94,777	82,684	70,592	58,499	46,407	8	8	143,148	131,055	118,962	106,870	94,777	82,684	70,592	58,499	46,407
1/4	1/4	142,896	130,803	118,710	106,618	94,525	82,433	70,340	58,247	46,155	1/4	1/4	142,896	130,803	118,710	106,618	94,525	82,433	70,340	58,247	46,155
1/2	1/2	142,644	130,551	118,459	106,366	94,273	82,181	70,088	57,995	45,903	1/2	1/2	142,644	130,551	118,459	106,366	94,273	82,181	70,088	57,995	45,903
3/4	3/4	142,392	130,299	118,207	106,114	94,021	81,929	69,836	57,743	45,651	3/4	3/4	142,392	130,299	118,207	106,114	94,021	81,929	69,836	57,743	45,651
9	9	142,140	130,047	117,955	105,862	93,769	81,677	69,584	57,491	45,399	9	9	142,140	130,047	117,955	105,862	93,769	81,677	69,584	57,491	45,399
1/4	1/4	141,888	129,795	117,703	105,610	93,517	81,425	69,332	57,240	45,147	1/4	1/4	141,888	129,795	117,703	105,610	93,517	81,425	69,332	57,240	45,147
1/2	1/2	141,636	129,543	117,451	105,358	93,266	81,173	69,080	56,989	44,895	1/2	1/2	141,636	129,543	117,451	105,358	93,266	81,173	69,080	56,989	44,895
3/4	3/4	141,384	129,291	117,199	105,106	93,014	80,921	68,828	56,737	44,643	3/4	3/4	141,384	129,291	117,199	105,106	93,014	80,921	68,828	56,737	44,643
10	10	141,132	129,040	116,947	104,854	92,762	80,669	68,576	56,484	44,391	10	10	141,132	129,040	116,947	104,854	92,762	80,669	68,576	56,484	44,391
1/4	1/4	140,880	128,788	116,695	104,602	92,510	80,417	68,324	56,232	44,139	1/4	1/4	140,880	128,788	116,695	104,602	92,510	80,417	68,324	56,232	44,139
1/2	1/2	140,628	128,536	116,443	104,350	92,258	80,165	68,073	55,980	43,887	1/2	1/2	140,628	128,536	116,443	104,350	92,258	80,165	68,073	55,980	43,887
3/4	3/4	140,376	128,284	116,191	104,099	92,006	79,913	67,821	55,728	43,635	3/4	3/4	140,376	128,284	116,191	104,099	92,006	79,913	67,821	55,728	43,635
11	11	140,124	128,032	115,939	103,847	91,754	79,661	67,569	55,476	43,383	11	11	140,124	128,032	115,939	103,847	91,754	79,661			

BARGE "CBC 185"

TANK NO. 1  
ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

IN	13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.		22 FT.	
	M	N	M	N	M	N	M	N	M	N	M	N	M	N	M	N	M	N	M	N
0	42,376	0	30,283	0	18,190	0	5,988	0		0	0	0	0	0	0	0	0	0	0	0
1/4	42,124	1/4	30,031	1/4	17,939	1/4	5,727	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	41,872	1/2	29,779	1/2	17,687	1/2	5,466	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	41,620	3/4	29,527	3/4	17,435	3/4	5,205	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	41,368	1	29,275	1	17,183	1	4,945	1		1	1	1	1	1	1	1	1	1	1	1
1/4	41,116	1/4	29,023	1/4	16,931	1/4	4,684	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	40,864	1/2	28,772	1/2	16,679	1/2	4,423	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	40,612	3/4	28,520	3/4	16,427	3/4	4,162	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	40,360	2	28,268	2	16,175	2	3,902	2		2	2	2	2	2	2	2	2	2	2	2
1/4	40,108	1/4	28,016	1/4	15,923	1/4	3,641	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	39,856	1/2	27,764	1/2	15,671	1/2	3,380	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	39,604	3/4	27,512	3/4	15,419	3/4	3,119	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	39,353	1	27,260	1	15,167	1	2,859	1		1	1	1	1	1	1	1	1	1	1	1
1/4	39,101	1/4	27,008	1/4	14,915	1/4	2,610	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	38,849	1/2	26,756	1/2	14,663	1/2	2,358	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	38,597	3/4	26,504	3/4	14,412	3/4	2,136	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	38,345	4	26,252	4	14,160	4	1,900	4		4	4	4	4	4	4	4	4	4	4	4
1/4	38,093	1/4	26,000	1/4	13,908	1/4	1,688	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	37,841	1/2	25,748	1/2	13,656	1/2	1,502	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	37,589	3/4	25,496	3/4	13,404	3/4	1,315	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	37,337	5	25,244	5	13,152	5	1,129	5		5	5	5	5	5	5	5	5	5	5	5
1/4	37,085	1/4	24,993	1/4	12,900	1/4	988	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	36,833	1/2	24,741	1/2	12,648	1/2	892	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	36,581	3/4	24,489	3/4	12,396	3/4	666	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	36,329	6	24,237	6	12,144	6	500	6		6	6	6	6	6	6	6	6	6	6	6
1/4	36,077	1/4	23,985	1/4	11,892	1/4	450	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	35,826	1/2	23,733	1/2	11,640	1/2	384	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	35,574	3/4	23,481	3/4	11,388	3/4	279	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	35,322	7	23,229	7	11,136	7	193	7		7	7	7	7	7	7	7	7	7	7	7
1/4	35,070	1/4	22,977	1/4	10,884	1/4	133	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	34,818	1/2	22,725	1/2	10,633	1/2	98	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	34,566	3/4	22,473	3/4	10,381	3/4	63	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	34,314	8	22,221	8	10,129	8	63	8		8	8	8	8	8	8	8	8	8	8	8
1/4	34,062	1/4	21,969	1/4	9,877	1/4	63	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	33,810	1/2	21,717	1/2	9,625	1/2	63	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	33,558	3/4	21,466	3/4	9,373	3/4	63	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	33,306	9	21,214	9	9,117	9	63	9		9	9	9	9	9	9	9	9	9	9	9
1/4	33,054	1/4	20,962	1/4	8,866	1/4	63	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	32,802	1/2	20,710	1/2	8,615	1/2	63	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	32,550	3/4	20,458	3/4	8,364	3/4	63	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	32,299	10	20,206	10	8,113	10	63	10		10	10	10	10	10	10	10	10	10	10	10
1/4	32,047	1/4	19,954	1/4	7,862	1/4	63	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	31,795	1/2	19,702	1/2	7,611	1/2	63	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	31,543	3/4	19,450	3/4	7,360	3/4	63	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	31,291	11	19,198	11	7,109	11	63	11		11	11	11	11	11	11	11	11	11	11	11
1/4	31,039	1/4	18,946	1/4	6,858	1/4	63	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	30,787	1/2	18,694	1/2	6,607	1/2	63	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	30,535	3/4	18,442	3/4	6,356	3/4	63	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

GAUGE HEIGHT: 16'-7 3/4"

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 6/19/05 BY: DR:RF  
DATE COMPUTED: 6/20/05 BY: DR  
DATE ISSUED: 6/21/05

CERTIFIED TANK CALIBRATION, INC.

*Paul A. Rose*

**BARGE "CBC 185"**

**2 PORT  
ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS												GAUGE HEIGHT 16'-2"							
#	3 FT.	#	4 FT.	#	5 FT.	#	6 FT.	#	7 FT.	#	8 FT.	#	9 FT.	#	10 FT.	#	11 FT.	#	12 FT.
0	0	0	96,930	0	88,990	0	81,049	0	73,109	0	65,169	0	57,229	0	49,288	0	41,348	0	33,408
1/4	1/4	1/4	96,765	1/4	88,824	1/4	80,884	1/4	72,944	1/4	65,004	1/4	57,064	1/4	49,123	1/4	41,183	1/4	33,242
1/2	1/2	1/2	96,599	1/2	88,659	1/2	80,719	1/2	72,778	1/2	64,838	1/2	56,898	1/2	48,958	1/2	41,017	1/2	33,077
3/4	3/4	3/4	96,434	3/4	88,493	3/4	80,553	3/4	72,638	3/4	64,673	3/4	56,732	3/4	48,792	3/4	40,852	3/4	32,912
1	1	1	96,268	1	88,328	1	80,398	1	72,448	1	64,507	1	56,567	1	48,627	1	40,666	1	32,746
1/4	1/4	1/4	96,103	1/4	88,163	1/4	80,222	1/4	72,282	1/4	64,342	1/4	56,402	1/4	48,461	1/4	40,521	1/4	32,581
1/2	1/2	1/2	95,938	1/2	87,997	1/2	80,057	1/2	72,117	1/2	64,176	1/2	56,236	1/2	48,296	1/2	40,356	1/2	32,415
3/4	3/4	3/4	95,772	3/4	87,832	3/4	79,892	3/4	71,951	3/4	64,011	3/4	56,071	3/4	48,130	3/4	40,190	3/4	32,250
2	2	2	95,607	2	87,666	2	79,726	2	71,786	2	63,846	2	55,905	2	47,965	2	40,025	2	32,084
1/4	1/4	1/4	95,441	1/4	87,501	1/4	79,561	1/4	71,620	1/4	63,680	1/4	55,740	1/4	47,800	1/4	39,859	1/4	31,919
1/2	1/2	1/2	95,276	1/2	87,336	1/2	79,395	1/2	71,455	1/2	63,515	1/2	55,574	1/2	47,634	1/2	39,694	1/2	31,754
3/4	3/4	3/4	95,110	3/4	87,170	3/4	79,230	3/4	71,290	3/4	63,349	3/4	55,409	3/4	47,469	3/4	39,528	3/4	31,588
3 1/8	3 1/8	3 1/8	94,945	3 1/8	87,005	3 1/8	79,064	3 1/8	71,124	3 1/8	63,184	3 1/8	55,244	3 1/8	47,303	3 1/8	39,363	3 1/8	31,423
1/4	1/4	1/4	94,780	1/4	86,839	1/4	78,899	1/4	70,959	1/4	63,018	1/4	55,078	1/4	47,138	1/4	39,198	1/4	31,257
1/2	1/2	1/2	94,614	1/2	86,674	1/2	78,734	1/2	70,793	1/2	62,853	1/2	54,913	1/2	46,972	1/2	39,032	1/2	31,092
3/4	3/4	3/4	94,449	3/4	86,508	3/4	78,568	3/4	70,628	3/4	62,688	3/4	54,747	3/4	46,807	3/4	38,867	3/4	30,926
4	4	4	94,283	4	86,343	4	78,403	4	70,462	4	62,522	4	54,582	4	46,642	4	38,701	4	30,761
1/4	1/4	1/4	94,118	1/4	86,178	1/4	78,237	1/4	70,297	1/4	62,357	1/4	54,416	1/4	46,476	1/4	38,536	1/4	30,596
1/2	1/2	1/2	93,952	1/2	86,012	1/2	78,072	1/2	70,132	1/2	62,191	1/2	54,251	1/2	46,311	1/2	38,371	1/2	30,430
3/4	3/4	3/4	93,787	3/4	85,847	3/4	77,906	3/4	69,966	3/4	62,026	3/4	54,086	3/4	46,145	3/4	38,205	3/4	30,265
5	5	5	93,622	5	85,681	5	77,741	5	69,801	5	61,860	5	53,920	5	45,960	5	38,040	5	30,099
1/4	1/4	1/4	93,456	1/4	85,516	1/4	77,576	1/4	69,635	1/4	61,695	1/4	53,755	1/4	45,815	1/4	37,874	1/4	29,934
1/2	1/2	1/2	93,291	1/2	85,350	1/2	77,410	1/2	69,470	1/2	61,530	1/2	53,590	1/2	45,649	1/2	37,709	1/2	29,769
3/4	3/4	3/4	93,125	3/4	85,185	3/4	77,245	3/4	69,304	3/4	61,364	3/4	53,424	3/4	45,484	3/4	37,543	3/4	29,603
6	6	6	92,960	6	85,020	6	77,079	6	69,139	6	61,199	6	53,259	6	45,318	6	37,378	6	29,438
1/4	1/4	1/4	92,794	1/4	84,854	1/4	76,914	1/4	68,974	1/4	61,033	1/4	53,093	1/4	45,153	1/4	37,213	1/4	29,272
1/2	1/2	1/2	92,629	1/2	84,689	1/2	76,749	1/2	68,808	1/2	60,868	1/2	52,928	1/2	44,987	1/2	37,047	1/2	29,107
3/4	3/4	3/4	92,464	3/4	84,523	3/4	76,583	3/4	68,643	3/4	60,703	3/4	52,762	3/4	44,822	3/4	36,882	3/4	28,941
7	7	7	92,298	7	84,358	7	76,418	7	68,477	7	60,537	7	52,597	7	44,657	7	36,716	7	28,776
1/4	1/4	1/4	92,133	1/4	84,193	1/4	76,252	1/4	68,312	1/4	60,372	1/4	52,431	1/4	44,491	1/4	36,551	1/4	28,611
1/2	1/2	1/2	91,967	1/2	84,027	1/2	76,087	1/2	68,147	1/2	60,206	1/2	52,266	1/2	44,326	1/2	36,385	1/2	28,445
3/4	3/4	3/4	91,802	3/4	83,862	3/4	75,921	3/4	67,981	3/4	60,041	3/4	52,101	3/4	44,160	3/4	36,220	3/4	28,280
8	8	8	91,637	8	83,696	8	75,756	8	67,816	8	59,875	8	51,935	8	43,995	8	36,055	8	28,114
1/4	1/4	1/4	91,471	1/4	83,531	1/4	75,591	1/4	67,650	1/4	59,710	1/4	51,770	1/4	43,829	1/4	35,889	1/4	27,949
1/2	1/2	1/2	91,306	1/2	83,365	1/2	75,425	1/2	67,485	1/2	59,545	1/2	51,604	1/2	43,664	1/2	35,724	1/2	27,783
3/4	3/4	3/4	91,140	3/4	83,200	3/4	75,260	3/4	67,319	3/4	59,379	3/4	51,439	3/4	43,499	3/4	35,558	3/4	27,618
9	9	9	90,975	9	83,035	9	75,094	9	67,154	9	59,214	9	51,273	9	43,333	9	35,393	9	27,453
1/4	1/4	1/4	90,809	1/4	82,869	1/4	74,929	1/4	66,989	1/4	59,048	1/4	51,108	1/4	43,168	1/4	35,227	1/4	27,287
1/2	1/2	1/2	90,644	1/2	82,704	1/2	74,763	1/2	66,823	1/2	58,883	1/2	50,943	1/2	43,002	1/2	35,062	1/2	27,122
3/4	3/4	3/4	90,479	3/4	82,538	3/4	74,598	3/4	66,658	3/4	58,717	3/4	50,777	3/4	42,837	3/4	34,897	3/4	26,956
10	10	10	90,313	10	82,373	10	74,433	10	66,492	10	58,552	10	50,612	10	42,671	10	34,731	10	26,791
1/4	1/4	1/4	90,148	1/4	82,207	1/4	74,267	1/4	66,327	1/4	58,387	1/4	50,446	1/4	42,506	1/4	34,566	1/4	26,626
1/2	1/2	1/2	89,982	1/2	82,042	1/2	74,102	1/2	66,161	1/2	58,221	1/2	50,281	1/2	42,341	1/2	34,400	1/2	26,460
3/4	3/4	3/4	89,817	3/4	81,877	3/4	73,936	3/4	65,986	3/4	58,056	3/4	50,115	3/4	42,175	3/4	34,235	3/4	26,295
11	11	11	89,651	11	81,711	11	73,771	11	65,821	11	57,890	11	49,950	11	42,010	11	34,070	11	26,129
1/4	1/4	1/4	89,486	1/4	81,546	1/4	73,605	1/4	65,656	1/4	57,725	1/4	49,785	1/4	41,844	1/4	33,904	1/4	25,964
1/2	1/2	1/2	89,321	1/2	81,380	1/2	73,440	1/2	65,490	1/2	57,560	1/2	49,619	1/2	41,679	1/2	33,739	1/2	25,798
3/4	3/4	3/4	89,155	3/4	81,215	3/4	73,275	3/4	65,324	3/4	57,394	3/4	49,454	3/4	41,514	3/4	33,573	3/4	25,633

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH NFPA'S CHAPTER 2.7.  
NOTE: CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH "MARC" GAUGING DEVICE.  
NOTE: GAUGE POINT LOCATED 13'-6" OFF CENTERLINE AND 28'-0" FORWARD OF AFT BULKHEAD.  
NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.  
NOTE: CAPACITY TABLE EXTENDS TO UNDERSIDE OF DECK AT GAUGE POINT.

DATE STRAPPED: 6/19/95 BY: DR-RF  
DATE COMPUTED: 6/20/95 BY: DR  
DATE ISSUED: 6/21/95

**CERTIFIED TANK CALIBRATION, INC.**

*Bob A. Brown*

BARGE "CBC 185"

2 PORT  
ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.		22 FT.	
W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M
0	25,466	0	17,527	0	9,857	0	1,665	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1/4	25,302	1/4	17,362	1/4	9,422	1/4	1,516	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0
1/2	25,137	1/2	17,196	1/2	9,256	1/2	1,368	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0
3/4	24,971	3/4	17,031	3/4	9,091	3/4	1,219	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0
1	24,806	1	16,866	1	8,925	1	1,070	1	0	1	0	1	0	1	0	1	0	1	0	1	0
1/4	24,640	1/4	16,700	1/4	8,760	1/4	954	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0
1/2	24,475	1/2	16,535	1/2	8,594	1/2	838	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0
3/4	24,310	3/4	16,369	3/4	8,429	3/4	722	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0
2	24,144	2	16,204	2	8,264	2	607	2	0	2	0	2	0	2	0	2	0	2	0	2	0
1/4	23,979	1/4	16,038	1/4	8,098	1/4	491	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0
1/2	23,813	1/2	15,873	1/2	7,933	1/2	375	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0
3/4	23,648	3/4	15,708	3/4	7,767	3/4	260	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0
1/4	23,482	1/4	15,542	1/4	7,602	1/4	144	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0
1/2	23,317	1/2	15,377	1/2	7,437	1/2	28	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0
3/4	23,152	3/4	15,211	3/4	7,271	3/4	112	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0
4	22,986	4	15,046	4	7,106	4	0	4	0	4	0	4	0	4	0	4	0	4	0	4	0
1/4	22,821	1/4	14,881	1/4	6,940	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0
1/2	22,655	1/2	14,715	1/2	6,775	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0
3/4	22,490	3/4	14,550	3/4	6,609	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0
5	22,325	5	14,384	5	6,444	5	0	5	0	5	0	5	0	5	0	5	0	5	0	5	0
1/4	22,159	1/4	14,219	1/4	6,279	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0
1/2	21,994	1/2	14,053	1/2	6,113	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0
3/4	21,828	3/4	13,888	3/4	5,948	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0
6	21,663	6	13,723	6	5,782	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0
1/4	21,497	1/4	13,557	1/4	5,617	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0
1/2	21,332	1/2	13,392	1/2	5,452	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0
3/4	21,167	3/4	13,226	3/4	5,288	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0
7	21,001	7	13,061	7	5,123	7	0	7	0	7	0	7	0	7	0	7	0	7	0	7	0
1/4	20,836	1/4	12,895	1/4	4,958	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0
1/2	20,670	1/2	12,730	1/2	4,794	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0
3/4	20,505	3/4	12,565	3/4	4,629	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0
8	20,339	8	12,399	8	4,464	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0
1/4	20,174	1/4	12,234	1/4	4,300	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0
1/2	20,009	1/2	12,068	1/2	4,135	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0
3/4	19,843	3/4	11,903	3/4	3,970	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0
9	19,678	9	11,737	9	3,806	9	0	9	0	9	0	9	0	9	0	9	0	9	0	9	0
1/4	19,512	1/4	11,572	1/4	3,641	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0
1/2	19,347	1/2	11,407	1/2	3,476	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0
3/4	19,182	3/4	11,241	3/4	3,312	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0
10	19,016	10	11,076	10	3,147	10	0	10	0	10	0	10	0	10	0	10	0	10	0	10	0
1/4	18,851	1/4	10,910	1/4	2,983	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0
1/2	18,685	1/2	10,745	1/2	2,818	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0
3/4	18,520	3/4	10,580	3/4	2,653	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0
11	18,354	11	10,414	11	2,489	11	0	11	0	11	0	11	0	11	0	11	0	11	0	11	0
1/4	18,189	1/4	10,249	1/4	2,324	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0
1/2	18,023	1/2	10,083	1/2	2,159	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0
3/4	17,858	3/4	9,918	3/4	1,995	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0
12	17,693	12	9,752	12	1,830	12	0	12	0	12	0	12	0	12	0	12	0	12	0	12	0

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

CERTIFIED TANK CALIBRATION, INC.

DATE STRAPPED: 6/19/85 BY: DR:RF  
DATE COMPUTED: 6/20/85 BY: DR  
DATE ISSUED: 6/21/85

*Dick A. Row*

**BARGE "CBC 185"**

**2 STBD**  
**ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS		GAUGE HEIGHT 16'-3 7/8"								
W	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.
0	0	0	0	0	0	0	0	0	0	0
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	1	1	1	1	1	1	1	1	1	1
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	2	2	2	2	2	2	2	2	2	2
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	4	4	4	4	4	4	4	4	4	4
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	5	5	5	5	5	5	5	5	5	5
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	6	6	6	6	6	6	6	6	6	6
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	7	7	7	7	7	7	7	7	7	7
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	8	8	8	8	8	8	8	8	8	8
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	9	9	9	9	9	9	9	9	9	9
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	10	10	10	10	10	10	10	10	10	10
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	11	11	11	11	11	11	11	11	11	11
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
12	12	12	12	12	12	12	12	12	12	12
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH IAPWS CHAPTER 2.7.  
 NOTE: CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH "NMC" GAUGING DEVICE.  
 NOTE: GAUGE POINT LOCATED 10'-6" OFF CENTERLINE AND 26'-0" FORWARD OF AFT BULKHEAD.  
 NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.  
 NOTE: CAPACITY TABLE EXTENDS TO UNDERSIDE OF DECK AT GAUGE POINT.

DATE STRAPPED: 6/19/85 BY: DR-RF  
 DATE COMPUTED: 6/20/85 BY: DR  
 DATE ISSUED: 6/21/85

**CERTIFIED TANK CALIBRATION, INC.**



**BARGE "CBC 185"**

**2 STBD  
ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.		22 FT.	
W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M
0	26,389	0	18,395	0	10,401	0	2,422	0	0	0	0	0	0	0	0	0	0	0	0
1/4	26,222	1/4	18,229	1/4	10,235	1/4	2,257	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	26,056	1/2	18,062	1/2	10,068	1/2	2,091	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	25,889	3/4	17,895	3/4	9,902	3/4	1,925	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	25,723	1	17,729	1	9,735	1	1,759	1	1	1	1	1	1	1	1	1	1	1	1
1/4	25,556	1/4	17,562	1/4	9,569	1/4	1,602	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	25,390	1/2	17,395	1/2	9,402	1/2	1,452	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	25,223	3/4	17,229	3/4	9,235	3/4	1,302	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	25,057	2	17,063	2	9,069	2	1,152	2	2	2	2	2	2	2	2	2	2	2	2
1/4	24,890	1/4	16,896	1/4	8,902	1/4	1,019	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	24,724	1/2	16,730	1/2	8,736	1/2	902	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	24,557	3/4	16,563	3/4	8,569	3/4	786	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	24,390	3	16,397	3	8,403	3	669	3	3	3	3	3	3	3	3	3	3	3	3
1/4	24,224	1/4	16,230	1/4	8,236	1/4	569	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	24,057	1/2	16,064	1/2	8,070	1/2	486	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	23,891	3/4	15,897	3/4	7,903	3/4	403	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	23,724	4	15,730	4	7,737	4	361	4	4	4	4	4	4	4	4	4	4	4	4
1/4	23,558	1/4	15,564	1/4	7,570	1/4	319	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	23,391	1/2	15,397	1/2	7,403	1/2	287	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	23,225	3/4	15,231	3/4	7,237	3/4	267	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	23,058	5	15,064	5	7,070	5	247	5	5	5	5	5	5	5	5	5	5	5	5
1/4	22,892	1/4	14,898	1/4	6,904	1/4	227	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	22,725	1/2	14,731	1/2	6,737	1/2	207	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	22,559	3/4	14,565	3/4	6,571	3/4	187	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	22,392	6	14,398	6	6,404	6	167	6	6	6	6	6	6	6	6	6	6	6	6
1/4	22,225	1/4	14,232	1/4	6,238	1/4	147	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	22,059	1/2	14,065	1/2	6,071	1/2	127	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	21,892	3/4	13,899	3/4	5,905	3/4	107	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	21,726	7	13,732	7	5,738	7	87	7	7	7	7	7	7	7	7	7	7	7	7
1/4	21,559	1/4	13,565	1/4	5,572	1/4	67	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	21,393	1/2	13,398	1/2	5,406	1/2	47	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	21,226	3/4	13,232	3/4	5,240	3/4	27	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	21,060	8	13,066	8	5,075	8	7	8	8	8	8	8	8	8	8	8	8	8	8
1/4	20,893	1/4	12,899	1/4	4,909	1/4	7	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	20,727	1/2	12,733	1/2	4,743	1/2	5	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	20,560	3/4	12,566	3/4	4,577	3/4	3	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	20,394	9	12,400	9	4,412	9	3	9	9	9	9	9	9	9	9	9	9	9	9
1/4	20,227	1/4	12,233	1/4	4,246	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	20,060	1/2	12,067	1/2	4,080	1/2	1	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	19,894	3/4	11,900	3/4	3,914	3/4	1	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	19,727	10	11,734	10	3,749	10	1	10	10	10	10	10	10	10	10	10	10	10	10
1/4	19,561	1/4	11,567	1/4	3,583	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	19,394	1/2	11,400	1/2	3,417	1/2	1	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	19,228	3/4	11,234	3/4	3,251	3/4	1	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	19,061	11	11,067	11	3,086	11	1	11	11	11	11	11	11	11	11	11	11	11	11
1/4	18,895	1/4	10,901	1/4	2,920	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	18,728	1/2	10,734	1/2	2,754	1/2	1	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	18,562	3/4	10,568	3/4	2,588	3/4	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

GAUGE HEIGHT 16'-3 7/8"

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DATE STRAPPED: 6/19/05 BY: DR-RF  
DATE COMPUTED: 6/20/05 BY: DR  
DATE ISSUED: 6/21/05

CERTIFIED TANK CALIBRATION, INC.

*Paul A. Rose*

**BARGE "CBC 185"**

**3 PORT**

**ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS		GAUGE HEIGHT 16'-2 1/8"																	
M	3 FT.	M	4 FT.	M	5 FT.	M	6 FT.	M	7 FT.	M	8 FT.	M	9 FT.	M	10 FT.	M	11 FT.	M	12 FT.
0	0	0	97,253	0	89,293	0	81,333	0	73,373	0	65,413	0	57,454	0	49,494	0	41,534	0	33,574
1/4	1/4	1/4	97,087	1/4	89,128	1/4	81,168	1/4	73,208	1/4	65,248	1/4	57,288	1/4	49,328	1/4	41,368	1/4	33,408
1/2	1/2	1/2	96,922	1/2	88,962	1/2	81,002	1/2	72,842	1/2	64,882	1/2	56,822	1/2	48,762	1/2	40,702	1/2	32,642
3/4	3/4	3/4	96,756	3/4	88,796	3/4	80,836	3/4	72,676	3/4	64,716	3/4	56,656	3/4	48,596	3/4	40,536	3/4	32,476
1	1	1	96,590	1	88,630	1	80,670	1	72,510	1	64,550	1	56,490	1	48,430	1	40,370	1	32,310
1/4	1/4	1/4	96,424	1/4	88,464	1/4	80,504	1/4	72,344	1/4	64,384	1/4	56,324	1/4	48,264	1/4	40,204	1/4	32,154
1/2	1/2	1/2	96,258	1/2	88,298	1/2	80,338	1/2	72,178	1/2	64,218	1/2	56,158	1/2	48,098	1/2	40,038	1/2	32,002
3/4	3/4	3/4	96,092	3/4	88,133	3/4	80,173	3/4	72,013	3/4	64,053	3/4	56,093	3/4	47,933	3/4	39,873	3/4	31,813
2	2	2	95,927	2	87,967	2	80,007	2	71,847	2	63,787	2	55,727	2	47,667	2	39,607	2	31,547
1/4	1/4	1/4	95,761	1/4	87,801	1/4	79,841	1/4	71,681	1/4	63,621	1/4	55,561	1/4	47,501	1/4	39,441	1/4	31,381
1/2	1/2	1/2	95,595	1/2	87,635	1/2	79,675	1/2	71,515	1/2	63,455	1/2	55,395	1/2	47,335	1/2	39,275	1/2	31,215
3/4	3/4	3/4	95,429	3/4	87,469	3/4	79,509	3/4	71,349	3/4	63,289	3/4	55,229	3/4	47,169	3/4	39,109	3/4	31,049
3	3	3	95,263	3	87,303	3	79,343	3	71,183	3	63,119	3	55,059	3	46,999	3	38,939	3	30,879
1/4	1/4	1/4	95,098	1/4	87,138	1/4	79,178	1/4	71,018	1/4	62,949	1/4	54,889	1/4	46,829	1/4	38,769	1/4	30,709
1/2	1/2	1/2	94,932	1/2	86,972	1/2	78,912	1/2	70,852	1/2	62,779	1/2	54,719	1/2	46,659	1/2	38,599	1/2	30,539
3/4	3/4	3/4	94,766	3/4	86,806	3/4	78,746	3/4	70,686	3/4	62,609	3/4	54,549	3/4	46,489	3/4	38,429	3/4	30,369
4	4	4	94,600	4	86,640	4	78,580	4	70,520	4	62,440	4	54,379	4	46,319	4	38,259	4	30,199
1/4	1/4	1/4	94,434	1/4	86,474	1/4	78,414	1/4	70,354	1/4	62,270	1/4	54,209	1/4	46,149	1/4	38,089	1/4	29,999
1/2	1/2	1/2	94,268	1/2	86,308	1/2	78,248	1/2	70,188	1/2	62,100	1/2	54,039	1/2	45,979	1/2	37,919	1/2	29,829
3/4	3/4	3/4	94,103	3/4	86,143	3/4	78,083	3/4	70,023	3/4	61,939	3/4	53,869	3/4	45,809	3/4	37,749	3/4	29,659
5	5	5	93,937	5	85,977	5	78,017	5	70,057	5	61,769	5	53,699	5	45,639	5	37,579	5	29,489
1/4	1/4	1/4	93,771	1/4	85,811	1/4	77,851	1/4	69,891	1/4	61,601	1/4	53,529	1/4	45,469	1/4	37,409	1/4	29,319
1/2	1/2	1/2	93,605	1/2	85,645	1/2	77,685	1/2	69,725	1/2	61,435	1/2	53,359	1/2	45,299	1/2	37,239	1/2	29,149
3/4	3/4	3/4	93,439	3/4	85,479	3/4	77,519	3/4	69,559	3/4	61,269	3/4	53,189	3/4	45,129	3/4	37,069	3/4	28,979
6	6	6	93,273	6	85,313	6	77,353	6	69,393	6	61,103	6	53,019	6	44,959	6	36,899	6	28,809
1/4	1/4	1/4	93,108	1/4	85,148	1/4	77,188	1/4	69,228	1/4	60,938	1/4	52,848	1/4	44,789	1/4	36,729	1/4	28,639
1/2	1/2	1/2	92,942	1/2	84,982	1/2	77,022	1/2	69,062	1/2	60,768	1/2	52,678	1/2	44,619	1/2	36,559	1/2	28,469
3/4	3/4	3/4	92,776	3/4	84,816	3/4	76,856	3/4	68,896	3/4	60,598	3/4	52,508	3/4	44,449	3/4	36,389	3/4	28,299
7	7	7	92,610	7	84,650	7	76,690	7	68,730	7	60,428	7	52,338	7	44,279	7	36,219	7	28,129
1/4	1/4	1/4	92,444	1/4	84,484	1/4	76,524	1/4	68,564	1/4	60,258	1/4	52,168	1/4	44,109	1/4	36,049	1/4	27,959
1/2	1/2	1/2	92,278	1/2	84,318	1/2	76,358	1/2	68,398	1/2	60,088	1/2	51,998	1/2	43,939	1/2	35,879	1/2	27,789
3/4	3/4	3/4	92,113	3/4	84,153	3/4	76,193	3/4	68,233	3/4	60,018	3/4	51,828	3/4	43,769	3/4	35,709	3/4	27,619
8	8	8	91,947	8	83,987	8	76,027	8	68,067	8	59,847	8	51,657	8	43,599	8	35,539	8	27,449
1/4	1/4	1/4	91,781	1/4	83,821	1/4	75,861	1/4	67,901	1/4	59,677	1/4	51,487	1/4	43,429	1/4	35,369	1/4	27,279
1/2	1/2	1/2	91,615	1/2	83,655	1/2	75,695	1/2	67,735	1/2	59,507	1/2	51,317	1/2	43,259	1/2	35,199	1/2	27,109
3/4	3/4	3/4	91,449	3/4	83,489	3/4	75,529	3/4	67,569	3/4	59,337	3/4	51,147	3/4	43,089	3/4	35,029	3/4	26,939
9	9	9	91,283	9	83,323	9	75,363	9	67,403	9	59,167	9	50,977	9	42,919	9	34,859	9	26,769
1/4	1/4	1/4	91,118	1/4	83,158	1/4	75,198	1/4	67,238	1/4	59,097	1/4	50,807	1/4	42,749	1/4	34,689	1/4	26,599
1/2	1/2	1/2	90,952	1/2	82,992	1/2	75,032	1/2	67,072	1/2	58,927	1/2	50,637	1/2	42,579	1/2	34,519	1/2	26,429
3/4	3/4	3/4	90,786	3/4	82,826	3/4	74,866	3/4	66,906	3/4	58,757	3/4	50,467	3/4	42,409	3/4	34,349	3/4	26,259
10	10	10	90,620	10	82,660	10	74,700	10	66,740	10	58,587	10	50,297	10	42,239	10	34,179	10	26,089
1/4	1/4	1/4	90,454	1/4	82,494	1/4	74,534	1/4	66,574	1/4	58,417	1/4	50,127	1/4	42,069	1/4	34,009	1/4	25,919
1/2	1/2	1/2	90,288	1/2	82,328	1/2	74,368	1/2	66,408	1/2	58,247	1/2	49,957	1/2	41,899	1/2	33,839	1/2	25,749
3/4	3/4	3/4	90,122	3/4	82,163	3/4	74,203	3/4	66,237	3/4	58,077	3/4	49,787	3/4	41,729	3/4	33,669	3/4	25,579
11	11	11	89,957	11	81,997	11	74,037	11	65,917	11	57,907	11	49,617	11	41,557	11	33,499	11	25,409
1/4	1/4	1/4	89,791	1/4	81,831	1/4	73,871	1/4	65,747	1/4	57,737	1/4	49,447	1/4	41,387	1/4	33,329	1/4	25,239
1/2	1/2	1/2	89,625	1/2	81,665	1/2	73,705	1/2	65,577	1/2	57,567	1/2	49,277	1/2	41,217	1/2	33,159	1/2	25,069
3/4	3/4	3/4	89,459	3/4	81,499	3/4	73,539	3/4	65,407	3/4	57,397	3/4	49,107	3/4	41,047	3/4	32,989	3/4	24,899

THIS BARGE IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.  
NOTE: CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH "MAMC" GAUGING DEVICE.  
NOTE: GAUGE POINT LOCATED 13'-6" OFF CENTERLINE AND 25'-6" FORWARD OF AFT BULKHEAD.  
NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.  
NOTE: CAPACITY TABLE EXTENDS TO UNDERSIDE OF DECK AT GAUGE POINT.

DATE STRAPPED: 6/16/05 BY: DR-RF  
DATE COMPUTED: 6/20/05 BY: DR  
DATE ISSUED: 6/21/05

CERTIFIED TANK CALIBRATION, INC.

*Bill A. Brown*

**BARGE "CBC 185"**

**3 PORT  
ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.		22 FT.	
M	N	M	N	M	N	M	N	M	N	M	N	M	N	M	N	M	N	M	N
0	25,614	0	17,654	0	9,694	0	1,752	0	0	0	0	0	0	0	0	0	0	0	0
1/4	25,448	1/4	17,488	1/4	9,528	1/4	1,595	1/4	1,446	1/4	1,296	1/4	1,147	1/4	1,014	1/4	898	1/4	782
1/2	25,282	1/2	17,322	1/2	9,362	1/2	1,446	1/2	1,296	1/2	1,147	1/2	1,014	1/2	898	1/2	782	1/2	666
3/4	25,116	3/4	17,156	3/4	9,196	3/4	1,296	3/4	1,147	3/4	1,014	3/4	898	3/4	782	3/4	666	3/4	608
1	24,950	1	16,990	1	9,030	1	1,147	1	1,014	1	898	1	782	1	666	1	608	1	608
1/4	24,784	1/4	16,825	1/4	8,865	1/4	1,014	1/4	898	1/4	782	1/4	666	1/4	608	1/4	608	1/4	608
1/2	24,619	1/2	16,659	1/2	8,699	1/2	898	1/2	782	1/2	666	1/2	608	1/2	608	1/2	608	1/2	608
3/4	24,453	3/4	16,493	3/4	8,533	3/4	782	3/4	666	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608
2	24,287	2	16,327	2	8,367	2	666	2	608	2	608	2	608	2	608	2	608	2	608
1/4	24,121	1/4	16,161	1/4	8,201	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608
1/2	23,955	1/2	15,995	1/2	8,035	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608
3/4	23,789	3/4	15,830	3/4	7,870	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608
3	23,624	3	15,664	3	7,704	3	608	3	608	3	608	3	608	3	608	3	608	3	608
1/4	23,458	1/4	15,498	1/4	7,538	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608
1/2	23,292	1/2	15,332	1/2	7,372	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608
3/4	23,126	3/4	15,166	3/4	7,206	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608
4	22,960	4	15,000	4	7,040	4	608	4	608	4	608	4	608	4	608	4	608	4	608
1/4	22,794	1/4	14,835	1/4	6,875	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608
1/2	22,629	1/2	14,669	1/2	6,709	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608
3/4	22,463	3/4	14,503	3/4	6,543	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608
5	22,297	5	14,337	5	6,377	5	608	5	608	5	608	5	608	5	608	5	608	5	608
1/4	22,131	1/4	14,171	1/4	6,211	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608
1/2	21,965	1/2	14,005	1/2	6,045	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608
3/4	21,799	3/4	13,840	3/4	5,880	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608
6	21,634	6	13,674	6	5,714	6	608	6	608	6	608	6	608	6	608	6	608	6	608
1/4	21,468	1/4	13,508	1/4	5,548	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608
1/2	21,302	1/2	13,342	1/2	5,383	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608
3/4	21,136	3/4	13,176	3/4	5,218	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608
7	20,970	7	13,010	7	5,053	7	608	7	608	7	608	7	608	7	608	7	608	7	608
1/4	20,804	1/4	12,845	1/4	4,888	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608
1/2	20,639	1/2	12,679	1/2	4,723	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608
3/4	20,473	3/4	12,513	3/4	4,558	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608
8	20,307	8	12,347	8	4,393	8	608	8	608	8	608	8	608	8	608	8	608	8	608
1/4	20,141	1/4	12,181	1/4	4,228	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608
1/2	19,975	1/2	12,015	1/2	4,063	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608
3/4	19,810	3/4	11,850	3/4	3,898	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608
9	19,644	9	11,684	9	3,733	9	608	9	608	9	608	9	608	9	608	9	608	9	608
1/4	19,478	1/4	11,518	1/4	3,568	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608
1/2	19,312	1/2	11,352	1/2	3,403	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608
3/4	19,146	3/4	11,186	3/4	3,237	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608
10	18,980	10	11,020	10	3,072	10	608	10	608	10	608	10	608	10	608	10	608	10	608
1/4	18,815	1/4	10,855	1/4	2,907	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608
1/2	18,649	1/2	10,689	1/2	2,742	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608
3/4	18,483	3/4	10,523	3/4	2,577	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608
11	18,317	11	10,357	11	2,412	11	608	11	608	11	608	11	608	11	608	11	608	11	608
1/4	18,151	1/4	10,191	1/4	2,247	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608	1/4	608
1/2	17,985	1/2	10,025	1/2	2,082	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608	1/2	608
3/4	17,820	3/4	9,860	3/4	1,917	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608	3/4	608

GAUGE HEIGHT 16'-2 1/8"

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 6/10/05 BY: DR-RF  
DATE COMPUTED: 6/20/05 BY: DR  
DATE ISSUED: 6/21/05

**CERTIFIED TANK CALIBRATION, INC.**

*Bill A. Brown*



**BARGE "CBC 185"**

**3 STBD  
ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

W	13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.		22 FT.	
	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M
0	26515	0	18508	0	10501	0	2509	0	0	0	0	0	0	0	0	0	0	0	0	0
1/4	26348	1/4	18341	1/4	10334	1/4	2343	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	26181	1/2	18174	1/2	10168	1/2	2177	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	26014	3/4	18007	3/4	10001	3/4	2011	3/4	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1	25847	1	17841	1	9834	1	1945	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1/4	25681	1/4	17674	1/4	9667	1/4	1679	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	25514	1/2	17507	1/2	9500	1/2	1529	1/2	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
3/4	25347	3/4	17340	3/4	9334	3/4	1379	3/4	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
2	25180	2	17173	2	9167	2	1229	2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1/4	25013	1/4	17007	1/4	9000	1/4	1079	1/4	2	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	24846	1/2	16840	1/2	8833	1/2	962	1/2	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
3/4	24680	3/4	16673	3/4	8666	3/4	845	3/4	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3	24513	3	16506	3	8500	3	728	3	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1/4	24346	1/4	16339	1/4	8333	1/4	612	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	24179	1/2	16173	1/2	8166	1/2	528	1/2	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
3/4	24012	3/4	16006	3/4	7999	3/4	445	3/4	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
4	23846	4	15839	4	7832	4	361	4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1/4	23679	1/4	15672	1/4	7666	1/4		1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	23512	1/2	15505	1/2	7499	1/2		1/2	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
3/4	23345	3/4	15339	3/4	7332	3/4		3/4	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
5	23178	5	15172	5	7165	5		5	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1/4	23012	1/4	15005	1/4	6998	1/4		1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	22845	1/2	14838	1/2	6832	1/2		1/2	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
3/4	22678	3/4	14671	3/4	6665	3/4		3/4	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
6	22511	6	14505	6	6498	6		6	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1/4	22344	1/4	14339	1/4	6331	1/4		1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	22178	1/2	14171	1/2	6164	1/2		1/2	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
3/4	22011	3/4	14004	3/4	5997	3/4		3/4	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
7	21844	7	13837	7	5831	7		7	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1/4	21677	1/4	13671	1/4	5664	1/4		1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	21510	1/2	13504	1/2	5498	1/2		1/2	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
3/4	21344	3/4	13337	3/4	5332	3/4		3/4	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
8	21177	8	13170	8	5166	8		8	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1/4	21010	1/4	13003	1/4	5000	1/4		1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	20843	1/2	12837	1/2	4834	1/2		1/2	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
3/4	20676	3/4	12670	3/4	4668	3/4		3/4	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
9	20510	9	12503	9	4502	9		9	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1/4	20343	1/4	12336	1/4	4336	1/4		1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	20176	1/2	12169	1/2	4170	1/2		1/2	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
3/4	20009	3/4	12002	3/4	4004	3/4		3/4	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
10	19842	10	11836	10	3838	10		10	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1/4	19676	1/4	11669	1/4	3672	1/4		1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	19509	1/2	11502	1/2	3506	1/2		1/2	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
3/4	19342	3/4	11335	3/4	3339	3/4		3/4	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
11	19175	11	11168	11	3173	11		11	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1/4	19008	1/4	11002	1/4	3007	1/4		1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	18841	1/2	10835	1/2	2841	1/2		1/2	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
3/4	18675	3/4	10668	3/4	2675	3/4		3/4	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 6/19/85 BY: DR-RF  
DATE COMPUTED: 6/20/85 BY: DR  
DATE ISSUED: 6/21/85

CERTIFIED TANK CALIBRATION, INC.

*Dale G. B...*



BARGE "CBC 185"

TANK NO. 4  
 ULLAGE TABLE

CAPACITIES GIVEN IN US GALLONS

13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.		22 FT.	
M	H	M	H	M	H	M	H	M	H	M	H	M	H	M	H	M	H	M	H
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1/4	55,836	1/4	39,781	1/4	23,724	1/4	7,684	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0
1/2	55,604	1/2	39,447	1/2	23,389	1/2	7,351	1/2	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
3/4	55,169	3/4	38,712	3/4	23,055	3/4	7,018	3/4	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1	54,835	1	38,477	1	22,720	1	6,685	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1 1/4	54,500	1 1/4	38,243	1 1/4	22,386	1 1/4	6,352	1 1/4	1	1	1	1	1	1	1	1	1	1	1
1 1/2	54,166	1 1/2	38,108	1 1/2	22,051	1 1/2	6,019	1 1/2	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 3/4	53,831	1 3/4	37,974	1 3/4	21,717	1 3/4	5,686	1 3/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
2	53,497	2	37,839	2	21,382	2	5,353	2	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1/4	53,162	1/4	37,105	1/4	21,048	1/4	5,020	1/4	2	2	2	2	2	2	2	2	2	2	2
1/2	52,828	1/2	36,436	1/2	20,713	1/2	4,687	1/2	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
3/4	52,493	3/4	36,101	3/4	20,378	3/4	4,354	3/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1	52,159	1	35,767	1	20,044	1	4,021	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1 1/4	51,824	1 1/4	35,432	1 1/4	19,709	1 1/4	3,688	1 1/4	1	1	1	1	1	1	1	1	1	1	1
1 1/2	51,489	1 1/2	35,098	1 1/2	19,375	1 1/2	3,354	1 1/2	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
3/4	50,820	3/4	34,763	3/4	19,040	3/4	3,020	3/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1	50,486	1	34,429	1	18,706	1	2,753	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1 1/4	50,151	1 1/4	34,094	1 1/4	18,371	1 1/4	2,452	1 1/4	1	1	1	1	1	1	1	1	1	1	1
1 1/2	49,817	1 1/2	33,760	1 1/2	18,037	1 1/2	2,168	1 1/2	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
3/4	49,482	3/4	33,425	3/4	17,702	3/4	1,917	3/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1	49,148	1	33,091	1	17,368	1	1,683	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1 1/4	48,813	1 1/4	32,756	1 1/4	17,033	1 1/4	1,448	1 1/4	1	1	1	1	1	1	1	1	1	1	1
1 1/2	48,479	1 1/2	32,421	1 1/2	16,699	1 1/2	1,231	1 1/2	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
3/4	48,144	3/4	32,087	3/4	16,364	3/4	1,047	3/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1	47,810	1	31,752	1	16,030	1	880	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1 1/4	47,475	1 1/4	31,418	1 1/4	15,695	1 1/4	713	1 1/4	1	1	1	1	1	1	1	1	1	1	1
1 1/2	47,141	1 1/2	31,083	1 1/2	15,361	1 1/2	562	1 1/2	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
3/4	46,806	3/4	30,749	3/4	15,026	3/4	445	3/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1	46,472	1	30,414	1	14,691	1	345	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1 1/4	46,137	1 1/4	30,080	1 1/4	14,357	1 1/4	245	1 1/4	1	1	1	1	1	1	1	1	1	1	1
1 1/2	45,803	1 1/2	29,745	1 1/2	14,022	1 1/2	161	1 1/2	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
3/4	45,468	3/4	29,411	3/4	13,688	3/4	111	3/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1	45,134	1	29,076	1	13,353	1	78	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1 1/4	44,799	1 1/4	28,742	1 1/4	13,019	1 1/4	61	1 1/4	1	1	1	1	1	1	1	1	1	1	1
1 1/2	44,464	1 1/2	28,407	1 1/2	12,684	1 1/2	0	1 1/2	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
3/4	44,130	3/4	28,073	3/4	12,350	3/4	0	3/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1	43,795	1	27,738	1	12,015	1	0	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1 1/4	43,461	1 1/4	27,404	1 1/4	11,681	1 1/4	0	1 1/4	1	1	1	1	1	1	1	1	1	1	1
1 1/2	43,126	1 1/2	27,069	1 1/2	11,347	1 1/2	0	1 1/2	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
3/4	42,792	3/4	26,734	3/4	11,013	3/4	0	3/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1	42,457	1	26,400	1	10,680	1	0	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1 1/4	42,123	1 1/4	26,065	1 1/4	10,347	1 1/4	0	1 1/4	1	1	1	1	1	1	1	1	1	1	1
1 1/2	41,789	1 1/2	25,731	1 1/2	10,014	1 1/2	0	1 1/2	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
3/4	41,454	3/4	25,396	3/4	9,681	3/4	0	3/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1	41,119	1	25,062	1	9,348	1	0	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1 1/4	40,785	1 1/4	24,727	1 1/4	9,015	1 1/4	0	1 1/4	1	1	1	1	1	1	1	1	1	1	1
1 1/2	40,450	1 1/2	24,393	1 1/2	8,682	1 1/2	0	1 1/2	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
3/4	40,116	3/4	24,058	3/4	8,350	3/4	0	3/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2

GALLON HEIGHT 16'-7 7/8"

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*Paul A. Brown*