

**BARGE "CBC 46"**  
HULL NO. 04-2225

**TANK NO. 1**  
INNAGE TABLE

**Intertek** Caleb Brett

CAPACITIES GIVEN IN WHOLE GALLONS		GAUGE HEIGHT 16'-09"																		
IN	0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	0	10,101	0	33,114	0	44,623	0	56,133	0	67,643	0	79,153	0	90,663	0	102,172	0	113,682	0	125,192
1/4	1/4	10,341	1/4	33,353	1/4	44,863	1/4	56,373	1/4	67,883	1/4	79,393	1/4	90,903	1/4	102,412	1/4	113,922	1/4	125,432
1/2	1/2	10,581	1/2	33,593	1/2	45,103	1/2	56,613	1/2	68,123	1/2	79,632	1/2	91,142	1/2	102,652	1/2	114,162	1/2	125,672
3/4	3/4	10,821	3/4	33,833	3/4	45,343	3/4	56,853	3/4	68,362	3/4	79,872	3/4	91,382	3/4	102,892	3/4	114,402	3/4	125,912
1	1	11,061	1	34,073	1	45,583	1	57,092	1	68,602	1	80,112	1	91,622	1	103,132	1	114,642	1	126,152
1/4	1/4	11,301	1/4	34,313	1/4	45,822	1/4	57,332	1/4	68,842	1/4	80,352	1/4	91,862	1/4	103,372	1/4	114,882	1/4	126,392
1/2	1/2	11,541	1/2	34,552	1/2	46,062	1/2	57,572	1/2	69,082	1/2	80,592	1/2	92,102	1/2	103,612	1/2	115,122	1/2	126,632
3/4	3/4	11,781	3/4	34,792	3/4	46,302	3/4	57,812	3/4	69,322	3/4	80,831	3/4	92,341	3/4	103,851	3/4	115,361	3/4	126,852
1	1	12,021	1	35,032	1	46,542	1	58,052	1	69,562	1	81,071	1	92,581	1	104,091	1	115,601	1	127,072
1/4	1/4	12,261	1/4	35,272	1/4	46,782	1/4	58,291	1/4	69,801	1/4	81,311	1/4	92,821	1/4	104,331	1/4	115,841	1/4	127,312
1/2	1/2	12,501	1/2	35,512	1/2	47,021	1/2	58,531	1/2	70,041	1/2	81,551	1/2	93,061	1/2	104,570	1/2	116,080	1/2	127,552
3/4	3/4	12,740	3/4	35,751	3/4	47,261	3/4	58,771	3/4	70,281	3/4	81,791	3/4	93,300	3/4	104,810	3/4	116,320	3/4	127,792
1	1	12,980	1	35,991	1	47,501	1	59,011	1	70,520	1	82,030	1	93,540	1	105,050	1	116,560	1	128,032
1/4	1/4	13,220	1/4	36,231	1/4	47,741	1/4	59,250	1/4	70,760	1/4	82,270	1/4	93,780	1/4	105,290	1/4	116,800	1/4	128,272
1/2	1/2	13,460	1/2	36,471	1/2	47,980	1/2	59,490	1/2	71,000	1/2	82,510	1/2	94,020	1/2	105,529	1/2	117,040	1/2	128,512
3/4	3/4	13,700	3/4	36,710	3/4	48,220	3/4	59,730	3/4	71,240	3/4	82,750	3/4	94,259	3/4	105,769	3/4	117,280	3/4	128,752
1	1	13,940	1	36,950	1	48,460	1	59,970	1	71,480	1	82,989	1	94,499	1	106,009	1	117,520	1	128,992
1/4	1/4	14,180	1/4	37,190	1/4	48,700	1/4	60,210	1/4	71,719	1/4	83,229	1/4	94,739	1/4	106,249	1/4	117,760	1/4	129,232
1/2	1/2	14,420	1/2	37,430	1/2	48,940	1/2	60,449	1/2	71,959	1/2	83,469	1/2	94,979	1/2	106,489	1/2	118,000	1/2	129,472
3/4	3/4	14,660	3/4	37,670	3/4	49,179	3/4	60,689	3/4	72,199	3/4	83,709	3/4	95,219	3/4	106,729	3/4	118,240	3/4	129,712
1	1	14,900	1	37,909	1	49,419	1	60,929	1	72,439	1	83,949	1	95,459	1	106,969	1	118,480	1	129,952
1/4	1/4	15,139	1/4	38,149	1/4	49,659	1/4	61,169	1/4	72,679	1/4	84,189	1/4	95,699	1/4	107,209	1/4	118,720	1/4	130,192
1/2	1/2	15,379	1/2	38,389	1/2	49,899	1/2	61,409	1/2	72,918	1/2	84,428	1/2	95,938	1/2	107,448	1/2	118,960	1/2	130,432
3/4	3/4	15,619	3/4	38,629	3/4	50,139	3/4	61,648	3/4	73,158	3/4	84,668	3/4	96,178	3/4	107,688	3/4	119,200	3/4	130,672
1	1	15,859	1	38,869	1	50,378	1	61,888	1	73,398	1	84,908	1	96,418	1	107,927	1	119,440	1	130,912
1/4	1/4	16,099	1/4	39,108	1/4	50,618	1/4	62,128	1/4	73,638	1/4	85,148	1/4	96,657	1/4	108,167	1/4	119,680	1/4	131,152
1/2	1/2	16,339	1/2	39,348	1/2	50,858	1/2	62,368	1/2	73,878	1/2	85,387	1/2	96,897	1/2	108,407	1/2	119,920	1/2	131,392
3/4	3/4	16,579	3/4	39,588	3/4	51,098	3/4	62,608	3/4	74,117	3/4	85,627	3/4	97,137	3/4	108,647	3/4	120,160	3/4	131,632
1	1	16,819	1	39,828	1	51,338	1	62,847	1	74,357	1	85,867	1	97,377	1	108,886	1	120,400	1	131,872
1/4	1/4	17,059	1/4	40,068	1/4	51,577	1/4	63,087	1/4	74,597	1/4	86,107	1/4	97,616	1/4	109,126	1/4	120,640	1/4	132,112
1/2	1/2	17,299	1/2	40,307	1/2	51,817	1/2	63,327	1/2	74,837	1/2	86,346	1/2	97,856	1/2	109,366	1/2	120,880	1/2	132,352
3/4	3/4	17,539	3/4	40,547	3/4	52,057	3/4	63,567	3/4	75,076	3/4	86,586	3/4	98,096	3/4	109,606	3/4	121,120	3/4	132,592
1	1	17,778	1	40,787	1	52,297	1	63,806	1	75,316	1	86,826	1	98,336	1	109,846	1	121,360	1	132,832
1/4	1/4	18,018	1/4	41,027	1/4	52,536	1/4	64,046	1/4	75,556	1/4	87,066	1/4	98,576	1/4	110,085	1/4	121,600	1/4	133,072
1/2	1/2	18,258	1/2	41,266	1/2	52,776	1/2	64,286	1/2	75,796	1/2	87,306	1/2	98,816	1/2	110,325	1/2	121,840	1/2	133,312
3/4	3/4	18,498	3/4	41,506	3/4	53,016	3/4	64,526	3/4	76,036	3/4	87,545	3/4	99,055	3/4	110,565	3/4	122,080	3/4	133,552
1	1	18,738	1	41,746	1	53,256	1	64,766	1	76,275	1	87,785	1	99,295	1	110,805	1	122,320	1	133,792
1/4	1/4	18,978	1/4	41,986	1/4	53,496	1/4	65,006	1/4	76,515	1/4	88,025	1/4	99,535	1/4	111,045	1/4	122,560	1/4	134,032
1/2	1/2	19,218	1/2	42,226	1/2	53,735	1/2	65,245	1/2	76,755	1/2	88,265	1/2	99,775	1/2	111,284	1/2	122,800	1/2	134,272
3/4	3/4	19,458	3/4	42,465	3/4	53,975	3/4	65,485	3/4	76,995	3/4	88,505	3/4	100,014	3/4	111,524	3/4	123,040	3/4	134,512
1	1	19,698	1	42,705	1	54,215	1	65,725	1	77,235	1	88,744	1	100,254	1	111,764	1	123,280	1	134,752
1/4	1/4	19,938	1/4	42,945	1/4	54,455	1/4	65,965	1/4	77,474	1/4	88,984	1/4	100,494	1/4	112,004	1/4	123,520	1/4	134,992
1/2	1/2	20,178	1/2	43,185	1/2	54,695	1/2	66,205	1/2	77,714	1/2	89,224	1/2	100,734	1/2	112,244	1/2	123,760	1/2	135,232
3/4	3/4	20,417	3/4	43,425	3/4	54,934	3/4	66,444	3/4	77,954	3/4	89,464	3/4	100,974	3/4	112,484	3/4	124,000	3/4	135,472
1	1	20,657	1	43,664	1	55,174	1	66,684	1	78,194	1	89,703	1	101,213	1	112,723	1	124,240	1	135,712
1/4	1/4	20,897	1/4	43,904	1/4	55,414	1/4	66,924	1/4	78,433	1/4	89,943	1/4	101,453	1/4	112,963	1/4	124,480	1/4	135,952
1/2	1/2	21,137	1/2	44,144	1/2	55,654	1/2	67,163	1/2	78,673	1/2	90,183	1/2	101,693	1/2	113,203	1/2	124,720	1/2	136,192
3/4	3/4	21,377	3/4	44,384	3/4	55,893	3/4	67,403	3/4	78,913	3/4	90,423	3/4	101,933	3/4	113,443	3/4	124,960	3/4	136,432

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 4/6/05 BY: BBAJ  
DATE COMPUTED: 4/30/05 BY: WHF  
DATE ISSUED: 4/12/05

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.  
NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0'-10" OFF CENTERLINE AND 27'-9" FORWARD OF AFT. BULKHEAD.  
NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.  
NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.  
NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

**INTERTEK - CALEB BRETT**

PAGE 1 OF 6

**TANK NO. 1  
INNAGE TABLE**

**BARGE "CBC 46"  
HULL NO. 04-2225**

**Intertek Caleb Brett**

GAUGE HEIGHT 16'-09"

CAPACITIES GIVEN IN WHOLE GALLONS

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	0																		
0	113,682	0	125,192	0	135,730	0	146,073	0	156,416	0	166,759	0	177,102	0	187,445	0	197,788	0	208,131
1/4	113,922	1/4	125,432	1/4	135,970	1/4	146,313	1/4	156,656	1/4	167,000	1/4	177,343	1/4	187,686	1/4	198,029	1/4	208,372
1/2	114,162	1/2	125,672	1/2	136,210	1/2	146,553	1/2	156,896	1/2	167,240	1/2	177,583	1/2	187,926	1/2	198,269	1/2	208,612
3/4	114,402	3/4	125,911	3/4	136,450	3/4	146,793	3/4	157,136	3/4	167,480	3/4	177,823	3/4	188,166	3/4	198,509	3/4	208,852
1	114,641	1	126,151	1	136,592	1	146,935	1	157,278	1	167,621	1	177,964	1	188,307	1	198,650	1	208,993
1/4	114,881	1/4	126,391	1/4	136,832	1/4	147,175	1/4	157,518	1/4	167,861	1/4	178,204	1/4	188,547	1/4	198,890	1/4	209,233
1/2	115,121	1/2	126,631	1/2	137,072	1/2	147,415	1/2	157,758	1/2	168,101	1/2	178,444	1/2	188,787	1/2	199,130	1/2	209,473
3/4	115,361	3/4	126,871	3/4	137,313	3/4	147,656	3/4	157,999	3/4	168,342	3/4	178,685	3/4	189,028	3/4	199,371	3/4	209,714
2	115,601	2	127,110	2	137,553	2	147,896	2	158,239	2	168,582	2	178,925	2	189,268	2	199,611	2	209,954
1/4	115,840	1/4	127,326	1/4	137,669	1/4	148,012	1/4	158,355	1/4	168,698	1/4	179,041	1/4	189,384	1/4	199,727	1/4	210,070
1/2	116,080	1/2	127,541	1/2	137,884	1/2	148,228	1/2	158,571	1/2	168,914	1/2	180,257	1/2	190,600	1/2	200,943	1/2	211,286
3/4	116,320	3/4	127,757	3/4	138,100	3/4	148,443	3/4	158,786	3/4	169,129	3/4	179,472	3/4	189,815	3/4	200,158	3/4	210,529
3	116,560	3	127,972	3	138,315	3	148,658	3	159,001	3	169,344	3	179,687	3	190,030	3	200,373	3	210,770
1/4	116,799	1/4	128,188	1/4	138,531	1/4	148,874	1/4	159,217	1/4	169,560	1/4	179,903	1/4	190,246	1/4	200,589	1/4	210,930
1/2	117,039	1/2	128,403	1/2	138,746	1/2	149,090	1/2	159,433	1/2	169,776	1/2	180,119	1/2	190,462	1/2	200,805	1/2	211,140
3/4	117,279	3/4	128,619	3/4	138,962	3/4	149,305	3/4	159,648	3/4	170,001	3/4	180,344	3/4	190,687	3/4	201,030	3/4	211,350
4	117,519	4	128,834	4	139,177	4	149,521	4	159,864	4	170,215	4	180,558	4	190,901	4	201,243	4	211,560
1/4	117,759	1/4	129,050	1/4	139,393	1/4	149,736	1/4	159,882	1/4	170,230	1/4	180,573	1/4	190,916	1/4	201,259	1/4	211,610
1/2	117,998	1/2	129,265	1/2	139,608	1/2	149,951	1/2	160,032	1/2	170,375	1/2	180,718	1/2	191,061	1/2	201,402	1/2	211,710
3/4	118,238	3/4	129,481	3/4	139,824	3/4	150,167	3/4	160,173	3/4	170,519	3/4	180,862	3/4	191,205	3/4	201,545	3/4	211,810
5	118,478	5	129,696	5	140,039	5	150,382	5	160,304	5	170,647	5	180,990	5	191,333	5	201,676	5	212,019
1/4	118,718	1/4	129,912	1/4	140,255	1/4	150,598	1/4	160,426	1/4	170,759	1/4	181,102	1/4	191,445	1/4	201,788	1/4	212,119
1/2	118,958	1/2	130,127	1/2	140,470	1/2	150,813	1/2	160,538	1/2	170,881	1/2	181,224	1/2	191,567	1/2	201,931	1/2	212,219
3/4	119,197	3/4	130,343	3/4	140,686	3/4	151,029	3/4	160,641	3/4	170,994	3/4	181,337	3/4	191,680	3/4	202,074	3/4	212,319
6	119,437	6	130,558	6	140,901	6	151,244	6	160,734	6	171,077	6	181,420	6	191,763	6	202,174	6	212,419
1/4	119,677	1/4	130,774	1/4	141,117	1/4	151,460	1/4	160,819	1/4	171,162	1/4	181,505	1/4	191,848	1/4	202,197	1/4	212,519
1/2	119,917	1/2	130,989	1/2	141,332	1/2	151,675	1/2	160,894	1/2	171,235	1/2	181,578	1/2	191,921	1/2	202,297	1/2	212,619
3/4	120,156	3/4	131,204	3/4	141,548	3/4	151,891	3/4	160,959	3/4	171,398	3/4	181,641	3/4	192,024	3/4	202,397	3/4	212,719
7	120,396	7	131,420	7	141,763	7	152,106	7	161,015	7	171,512	7	181,855	7	192,198	7	202,497	7	212,819
1/4	120,636	1/4	131,635	1/4	141,979	1/4	152,322	1/4	161,062	1/4	171,559	1/4	181,902	1/4	192,297	1/4	202,597	1/4	212,919
1/2	120,876	1/2	131,851	1/2	142,194	1/2	152,537	1/2	161,099	1/2	171,661	1/2	182,004	1/2	192,397	1/2	202,697	1/2	213,019
3/4	121,116	3/4	132,066	3/4	142,410	3/4	152,753	3/4	161,127	3/4	171,764	3/4	182,107	3/4	192,497	3/4	202,797	3/4	213,119
8	121,355	8	132,282	8	142,625	8	152,968	8	161,127	8	171,867	8	182,210	8	192,597	8	202,897	8	213,219
1/4	121,595	1/4	132,497	1/4	142,841	1/4	153,184	1/4	161,127	1/4	171,967	1/4	182,313	1/4	192,697	1/4	202,997	1/4	213,319
1/2	121,835	1/2	132,713	1/2	143,056	1/2	153,399	1/2	161,099	1/2	172,067	1/2	182,417	1/2	192,797	1/2	203,097	1/2	213,419
3/4	122,075	3/4	132,928	3/4	143,272	3/4	153,615	3/4	161,127	3/4	172,167	3/4	182,517	3/4	192,897	3/4	203,197	3/4	213,519
9	122,315	9	133,144	9	143,487	9	153,830	9	161,127	9	172,267	9	182,617	9	192,997	9	203,297	9	213,619
1/4	122,554	1/4	133,359	1/4	143,702	1/4	154,046	1/4	161,127	1/4	172,367	1/4	182,717	1/4	193,097	1/4	203,397	1/4	213,719
1/2	122,794	1/2	133,575	1/2	143,918	1/2	154,261	1/2	161,099	1/2	172,467	1/2	182,817	1/2	193,197	1/2	203,497	1/2	213,819
3/4	123,034	3/4	133,790	3/4	144,133	3/4	154,477	3/4	161,127	3/4	172,567	3/4	182,917	3/4	193,297	3/4	203,597	3/4	213,919
10	123,274	10	134,006	10	144,349	10	154,692	10	161,127	10	172,667	10	183,092	10	193,397	10	203,697	10	214,019
1/4	123,513	1/4	134,221	1/4	144,564	1/4	154,908	1/4	161,127	1/4	172,767	1/4	183,192	1/4	193,497	1/4	203,797	1/4	214,119
1/2	123,753	1/2	134,437	1/2	144,780	1/2	155,123	1/2	161,127	1/2	172,867	1/2	183,292	1/2	193,597	1/2	203,897	1/2	214,219
3/4	123,993	3/4	134,653	3/4	144,995	3/4	155,339	3/4	161,127	3/4	172,967	3/4	183,392	3/4	193,697	3/4	203,997	3/4	214,319
11	124,233	11	134,868	11	145,211	11	155,554	11	161,127	11	173,067	11	183,492	11	193,797	11	204,097	11	214,419
1/4	124,473	1/4	135,083	1/4	145,426	1/4	155,770	1/4	161,127	1/4	173,167	1/4	183,592	1/4	193,897	1/4	204,197	1/4	214,519
1/2	124,712	1/2	135,299	1/2	145,642	1/2	155,985	1/2	161,127	1/2	173,267	1/2	183,692	1/2	193,997	1/2	204,297	1/2	214,619
3/4	124,952	3/4	135,514	3/4	145,857	3/4	156,200	3/4	161,127	3/4	173,367	3/4	183,792	3/4	194,097	3/4	204,397	3/4	214,719

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.

**INTERTEK - CALEB BRETT**

DATE STRAPPED 4/8/05 BY:BB/LJ  
DATE COMPUTED: 4/8/05 BY:WHF  
DATE ISSUED: 4/12/05

**BARGE "CBC 35"  
HULL NO. 04-2214**

**TANK NO. 1  
INNAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	0 FT.	IN	0	IN	0														
0	35	0	10,082	0	21,576	0	33,051	0	44,539	0	56,027	0	67,515	0	79,003	0	90,490	0	101,978
1/4	45	1/4	10,322	1/4	21,815	1/4	33,290	1/4	44,778	1/4	56,266	1/4	67,754	1/4	79,242	1/4	90,730	1/4	102,218
1/2	75	1/2	10,561	1/2	22,055	1/2	33,529	1/2	45,017	1/2	56,505	1/2	67,993	1/2	79,481	1/2	90,969	1/2	102,457
3/4	125	3/4	10,801	3/4	22,294	3/4	33,769	3/4	45,257	3/4	56,745	3/4	68,233	3/4	79,721	3/4	91,208	3/4	102,696
1	195	1	11,040	1	22,534	1	34,008	1	45,496	1	56,984	1	68,472	1	79,960	1	91,448	1	102,936
1/4	285	1/4	11,279	1/4	22,773	1/4	34,247	1/4	45,735	1/4	57,223	1/4	68,711	1/4	80,199	1/4	91,687	1/4	103,175
1/2	394	1/2	11,519	1/2	23,013	1/2	34,487	1/2	45,975	1/2	57,463	1/2	68,951	1/2	80,439	1/2	91,926	1/2	103,414
3/4	524	3/4	11,758	3/4	23,252	3/4	34,726	3/4	46,214	3/4	57,702	3/4	69,190	3/4	80,678	3/4	92,166	3/4	103,654
2	674	2	11,998	2	23,492	2	34,965	2	46,453	2	57,941	2	69,429	2	80,917	2	92,405	2	103,893
1/4	843	1/4	12,237	1/4	23,731	1/4	35,205	1/4	46,693	1/4	58,181	1/4	69,669	1/4	81,157	1/4	92,644	1/4	104,132
1/2	1,033	1/2	12,477	1/2	23,970	1/2	35,444	1/2	46,932	1/2	58,420	1/2	69,908	1/2	81,396	1/2	92,884	1/2	104,372
3/4	1,242	3/4	12,716	3/4	24,210	3/4	35,683	3/4	47,171	3/4	58,659	3/4	70,147	3/4	81,635	3/4	93,123	3/4	104,611
3	1,472	3	12,956	3	24,449	3	35,923	3	47,411	3	58,899	3	70,387	3	81,875	3	93,362	3	104,850
1/4	1,701	1/4	13,195	1/4	24,689	1/4	36,162	1/4	47,650	1/4	59,138	1/4	70,626	1/4	82,114	1/4	93,602	1/4	105,090
1/2	1,941	1/2	13,434	1/2	24,928	1/2	36,401	1/2	47,889	1/2	59,377	1/2	70,865	1/2	82,353	1/2	93,841	1/2	105,329
3/4	2,180	3/4	13,674	3/4	25,168	3/4	36,641	3/4	48,129	3/4	59,617	3/4	71,105	3/4	82,592	3/4	94,080	3/4	105,568
4	2,420	4	13,913	4	25,407	4	36,880	4	48,368	4	59,856	4	71,344	4	82,832	4	94,320	4	105,808
1/4	2,659	1/4	14,153	1/4	25,647	1/4	37,119	1/4	48,607	1/4	60,095	1/4	71,583	1/4	83,071	1/4	94,559	1/4	106,047
1/2	2,899	1/2	14,392	1/2	25,886	1/2	37,359	1/2	48,847	1/2	60,335	1/2	71,823	1/2	83,310	1/2	94,798	1/2	106,286
3/4	3,138	3/4	14,632	3/4	26,125	3/4	37,598	3/4	49,086	3/4	60,574	3/4	72,062	3/4	83,550	3/4	95,038	3/4	106,526
5	3,377	5	14,871	5	26,364	5	37,837	5	49,325	5	60,813	5	72,301	5	83,789	5	95,277	5	106,765
1/4	3,617	1/4	15,111	1/4	26,603	1/4	38,077	1/4	49,565	1/4	61,053	1/4	72,541	1/4	84,028	1/4	95,516	1/4	107,004
1/2	3,856	1/2	15,350	1/2	26,841	1/2	38,316	1/2	49,804	1/2	61,292	1/2	72,780	1/2	84,268	1/2	95,756	1/2	107,244
3/4	4,096	3/4	15,590	3/4	27,080	3/4	38,555	3/4	50,043	3/4	61,531	3/4	73,019	3/4	84,507	3/4	95,995	3/4	107,483
6	4,335	6	15,829	6	27,319	6	38,795	6	50,283	6	61,771	6	73,259	6	84,746	6	96,234	6	107,722
1/4	4,575	1/4	16,068	1/4	27,558	1/4	39,034	1/4	50,522	1/4	62,017	1/4	73,498	1/4	84,986	1/4	96,474	1/4	107,962
1/2	4,814	1/2	16,308	1/2	27,797	1/2	39,273	1/2	50,761	1/2	62,249	1/2	73,737	1/2	85,225	1/2	96,713	1/2	108,201
3/4	5,054	3/4	16,547	3/4	28,035	3/4	39,513	3/4	51,001	3/4	62,489	3/4	73,977	3/4	85,464	3/4	96,952	3/4	108,440
7	5,293	7	16,787	7	28,274	7	39,752	7	51,240	7	62,728	7	74,216	7	85,704	7	97,192	7	108,680
1/4	5,533	1/4	17,026	1/4	28,513	1/4	39,991	1/4	51,479	1/4	62,967	1/4	74,455	1/4	85,943	1/4	97,431	1/4	108,919
1/2	5,772	1/2	17,266	1/2	28,752	1/2	40,231	1/2	51,719	1/2	63,207	1/2	74,695	1/2	86,182	1/2	97,670	1/2	109,158
3/4	6,011	3/4	17,505	3/4	28,991	3/4	40,470	3/4	51,958	3/4	63,446	3/4	74,834	3/4	86,422	3/4	97,910	3/4	109,398
8	6,251	8	17,745	8	29,230	8	40,709	8	52,197	8	63,685	8	75,173	8	86,661	8	98,149	8	109,637
1/4	6,490	1/4	17,984	1/4	29,468	1/4	40,949	1/4	52,437	1/4	63,925	1/4	75,413	1/4	86,900	1/4	98,388	1/4	109,876
1/2	6,730	1/2	18,224	1/2	29,707	1/2	41,188	1/2	52,676	1/2	64,164	1/2	75,652	1/2	87,140	1/2	98,628	1/2	110,116
3/4	6,969	3/4	18,463	3/4	29,946	3/4	41,427	3/4	52,915	3/4	64,403	3/4	75,891	3/4	87,379	3/4	98,867	3/4	110,355
9	7,209	9	18,702	9	30,185	9	41,667	9	53,155	9	64,643	9	76,131	9	87,618	9	99,106	9	110,594
1/4	7,448	1/4	18,942	1/4	30,424	1/4	41,906	1/4	53,394	1/4	64,882	1/4	76,370	1/4	87,858	1/4	99,346	1/4	110,834
1/2	7,688	1/2	19,181	1/2	30,663	1/2	42,145	1/2	53,633	1/2	65,121	1/2	76,609	1/2	88,097	1/2	99,585	1/2	111,073
3/4	7,927	3/4	19,421	3/4	30,901	3/4	42,385	3/4	53,873	3/4	65,361	3/4	76,849	3/4	88,336	3/4	99,824	3/4	111,312
10	8,167	10	19,660	10	31,140	10	42,624	10	54,112	10	65,600	10	77,088	10	88,576	10	100,064	10	111,552
1/4	8,406	1/4	19,900	1/4	31,379	1/4	42,863	1/4	54,351	1/4	65,839	1/4	77,327	1/4	88,815	1/4	100,303	1/4	111,791
1/2	8,645	1/2	20,139	1/2	31,618	1/2	43,103	1/2	54,591	1/2	66,079	1/2	77,567	1/2	89,054	1/2	100,542	1/2	112,030
3/4	8,885	3/4	20,379	3/4	31,857	3/4	43,342	3/4	54,830	3/4	66,318	3/4	77,806	3/4	89,294	3/4	100,782	3/4	112,270
11	9,124	11	20,618	11	32,095	11	43,581	11	55,069	11	66,557	11	78,045	11	89,533	11	101,021	11	112,509
1/4	9,364	1/4	20,858	1/4	32,334	1/4	43,821	1/4	55,309	1/4	66,797	1/4	78,285	1/4	89,772	1/4	101,260	1/4	112,748
1/2	9,603	1/2	21,097	1/2	32,573	1/2	44,060	1/2	55,548	1/2	67,036	1/2	78,524	1/2	90,012	1/2	101,500	1/2	112,988
3/4	9,843	3/4	21,336	3/4	32,812	3/4	44,299	3/4	55,787	3/4	67,275	3/4	78,763	3/4	90,251	3/4	101,739	3/4	113,227

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.  
 NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 6'-10" OFF CENTERLINE AND 27'-3" FORWARD OF AFT. BULKHEAD.  
 NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.  
 NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.  
 NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

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 12/17/04 BY:BB/LJ  
 DATE COMPUTED: 12/20/04 BY:WHF  
 DATE ISSUED: 12/21/04

**INTERTEK - CALEB BRETT**

**BARGE "CBC 35"  
HULL NO. 04-2214**

**TANK NO. 1  
INNAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	OUT																		
0	113,466	0	124,954	0	135,472	0	145,795	0	156,119	0	166,443	0	176,767	0	187,091	0	197,415	0	207,739
1/4	113,706	1/4	125,194	1/4	135,687	1/4	146,010	1/4	156,334	1/4	166,658	1/4	176,981	1/4	187,305	1/4	197,629	1/4	207,953
1/2	113,945	1/2	125,433	1/2	135,902	1/2	146,226	1/2	156,549	1/2	166,872	1/2	177,196	1/2	187,519	1/2	197,843	1/2	208,167
3/4	114,184	3/4	125,672	3/4	136,117	3/4	146,441	3/4	156,764	3/4	167,088	3/4	177,412	3/4	187,736	3/4	198,060	3/4	208,384
1	114,424	1	125,912	1	136,332	1	146,656	1	156,979	1	167,303	1	177,627	1	187,951	1	198,275	1	208,600
1/4	114,663	1/4	126,151	1/4	136,547	1/4	146,871	1/4	157,194	1/4	167,518	1/4	177,842	1/4	188,166	1/4	198,490	1/4	208,814
1/2	114,902	1/2	126,390	1/2	136,762	1/2	147,086	1/2	157,409	1/2	167,733	1/2	178,057	1/2	188,381	1/2	198,705	1/2	209,029
3/4	115,142	3/4	126,630	3/4	136,977	3/4	147,301	3/4	157,624	3/4	167,948	3/4	178,272	3/4	188,596	3/4	198,920	3/4	209,244
2	115,381	2	126,869	2	137,192	2	147,516	2	157,839	2	168,163	2	178,487	2	188,811	2	199,135	2	209,459
1/4	115,620	1/4	127,084	1/4	137,408	1/4	147,731	1/4	158,055	1/4	168,379	1/4	178,703	1/4	189,027	1/4	199,351	1/4	209,675
1/2	115,860	1/2	127,299	1/2	137,623	1/2	147,946	1/2	158,270	1/2	168,594	1/2	178,918	1/2	189,242	1/2	199,566	1/2	209,890
3/4	116,099	3/4	127,514	3/4	137,838	3/4	148,161	3/4	158,485	3/4	168,809	3/4	179,133	3/4	189,457	3/4	199,781	3/4	210,105
3	116,338	3	127,729	3	138,053	3	148,376	3	158,700	3	169,024	3	179,348	3	189,672	3	199,996	3	210,320
1/4	116,578	1/4	127,944	1/4	138,268	1/4	148,591	1/4	158,915	1/4	170,239	1/4	180,563	1/4	190,887	1/4	201,211	1/4	211,535
1/2	116,817	1/2	128,159	1/2	138,483	1/2	148,806	1/2	159,130	1/2	170,454	1/2	180,778	1/2	191,102	1/2	201,426	1/2	211,750
3/4	117,056	3/4	128,374	3/4	138,698	3/4	149,021	3/4	159,345	3/4	170,669	3/4	180,993	3/4	191,317	3/4	201,641	3/4	211,964
4	117,296	4	128,589	4	138,913	4	149,237	4	159,561	4	170,885	4	181,209	4	191,533	4	201,857	4	212,181
1/4	117,535	1/4	128,805	1/4	139,128	1/4	149,452	1/4	159,776	1/4	171,100	1/4	181,424	1/4	191,748	1/4	202,072	1/4	212,395
1/2	117,774	1/2	129,020	1/2	139,343	1/2	149,667	1/2	159,991	1/2	171,316	1/2	181,640	1/2	191,964	1/2	202,288	1/2	212,619
3/4	118,014	3/4	129,235	3/4	139,558	3/4	149,882	3/4	159,206	3/4	171,530	3/4	181,854	3/4	192,178	3/4	202,502	3/4	212,843
5	118,253	5	129,450	5	139,773	5	150,097	5	160,421	5	170,745	5	181,069	5	191,393	5	201,717	5	212,041
1/4	118,492	1/4	129,665	1/4	139,988	1/4	150,312	1/4	160,636	1/4	170,960	1/4	181,284	1/4	191,608	1/4	201,932	1/4	212,255
1/2	118,732	1/2	129,880	1/2	140,203	1/2	150,527	1/2	160,851	1/2	171,175	1/2	181,500	1/2	191,824	1/2	202,148	1/2	212,470
3/4	118,971	3/4	130,095	3/4	140,417	3/4	150,742	3/4	161,066	3/4	171,391	3/4	181,715	3/4	192,040	3/4	202,364	3/4	212,685
6	119,210	6	130,310	6	140,634	6	150,957	6	161,281	6	171,605	6	181,929	6	192,253	6	202,577	6	213,000
1/4	119,450	1/4	130,525	1/4	140,849	1/4	151,172	1/4	161,496	1/4	171,820	1/4	182,144	1/4	192,468	1/4	202,792	1/4	213,115
1/2	119,689	1/2	130,740	1/2	141,064	1/2	151,387	1/2	161,711	1/2	172,035	1/2	182,359	1/2	192,683	1/2	203,007	1/2	213,228
3/4	119,928	3/4	130,955	3/4	141,279	3/4	151,602	3/4	161,926	3/4	172,250	3/4	182,574	3/4	192,898	3/4	203,221	3/4	213,342
7	120,168	7	131,170	7	141,494	7	151,817	7	162,141	7	172,465	7	182,789	7	193,113	7	203,435	7	213,456
1/4	120,407	1/4	131,385	1/4	141,709	1/4	152,033	1/4	162,357	1/4	172,681	1/4	183,005	1/4	193,329	1/4	203,653	1/4	213,570
1/2	120,646	1/2	131,601	1/2	141,924	1/2	152,248	1/2	162,572	1/2	172,896	1/2	183,220	1/2	193,544	1/2	203,867	1/2	213,684
3/4	120,886	3/4	131,816	3/4	142,139	3/4	152,463	3/4	162,787	3/4	173,111	3/4	183,435	3/4	193,759	3/4	204,081	3/4	213,798
8	121,125	8	132,031	8	142,354	8	152,678	8	163,002	8	173,326	8	183,650	8	193,974	8	204,295	8	213,912
1/4	121,364	1/4	132,246	1/4	142,569	1/4	152,893	1/4	163,217	1/4	173,541	1/4	183,865	1/4	194,189	1/4	204,510	1/4	214,026
1/2	121,604	1/2	132,461	1/2	142,784	1/2	153,108	1/2	163,432	1/2	173,756	1/2	184,080	1/2	194,404	1/2	204,724	1/2	214,140
3/4	121,843	3/4	132,676	3/4	142,999	3/4	153,323	3/4	163,756	3/4	174,079	3/4	184,403	3/4	194,727	3/4	205,048	3/4	214,254
9	122,082	9	132,891	9	143,214	9	153,538	9	163,872	9	174,206	9	184,530	9	194,854	9	205,172	9	214,368
1/4	122,322	1/4	133,106	1/4	143,430	1/4	153,753	1/4	164,077	1/4	174,401	1/4	184,725	1/4	195,049	1/4	205,372	1/4	214,482
1/2	122,561	1/2	133,321	1/2	143,645	1/2	153,968	1/2	164,291	1/2	174,615	1/2	184,939	1/2	195,263	1/2	205,586	1/2	214,596
3/4	122,800	3/4	133,536	3/4	143,860	3/4	154,183	3/4	164,505	3/4	174,839	3/4	185,163	3/4	195,487	3/4	205,800	3/4	214,710
10	123,040	10	133,751	10	144,075	10	154,398	10	164,722	10	175,046	10	185,370	10	195,694	10	206,018	10	214,824
1/4	123,279	1/4	133,966	1/4	144,290	1/4	154,613	1/4	165,047	1/4	175,361	1/4	185,685	1/4	196,009	1/4	206,332	1/4	214,938
1/2	123,518	1/2	134,181	1/2	144,505	1/2	154,828	1/2	165,270	1/2	175,584	1/2	185,908	1/2	196,226	1/2	206,546	1/2	215,052
3/4	123,758	3/4	134,396	3/4	144,720	3/4	155,044	3/4	165,494	3/4	175,808	3/4	186,132	3/4	196,450	3/4	206,760	3/4	215,166
11	123,997	11	134,612	11	144,935	11	155,259	11	165,717	11	176,041	11	186,365	11	196,689	11	207,013	11	215,280
1/4	124,236	1/4	134,827	1/4	145,150	1/4	155,474	1/4	165,932	1/4	176,256	1/4	186,580	1/4	196,904	1/4	207,227	1/4	215,394
1/2	124,476	1/2	135,042	1/2	145,364	1/2	155,688	1/2	166,156	1/2	176,480	1/2	186,804	1/2	197,128	1/2	207,451	1/2	215,508
3/4	124,715	3/4	135,257	3/4	145,580	3/4	155,904	3/4	166,370	3/4	176,694	3/4	187,018	3/4	197,342	3/4	207,665	3/4	215,622

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 12/17/04 BY:BBALJ  
DATE COMPUTED: 12/20/04 BY:WHF  
DATE ISSUED: 12/21/04

**INTERTEK - CALEB BRETT**



Caleb Brett

# BARGE "CBC 35" HULL NO. 04-2214

# TANK NO. 2 INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS												GAUGE HEIGHT 16'-9 3/4"											
0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.					
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0				
0	28	0	9,012	0	19,466	0	29,911	0	40,345	0	50,799	0	61,253	0	71,708	0	82,162	0	92,616				
1/4	55	1/4	9,230	1/4	19,684	1/4	30,128	1/4	40,563	1/4	51,017	1/4	61,471	1/4	71,925	1/4	82,380	1/4	92,834				
1/2	82	1/2	9,447	1/2	19,901	1/2	30,345	1/2	40,780	1/2	51,235	1/2	61,689	1/2	72,143	1/2	82,598	1/2	93,052				
3/4	110	3/4	9,665	3/4	20,119	3/4	30,562	3/4	40,998	3/4	51,452	3/4	61,907	3/4	72,361	3/4	82,815	3/4	93,270				
1	191	1	9,883	1	20,337	1	30,779	1	41,216	1	51,670	1	62,125	1	72,579	1	83,033	1	93,488				
1/4	273	1/4	10,101	1/4	20,555	1/4	30,996	1/4	41,434	1/4	51,888	1/4	62,342	1/4	72,797	1/4	83,251	1/4	93,705				
1/2	355	1/2	10,318	1/2	20,773	1/2	31,213	1/2	41,652	1/2	52,106	1/2	62,560	1/2	73,014	1/2	83,469	1/2	93,923				
3/4	436	3/4	10,536	3/4	20,990	3/4	31,430	3/4	41,869	3/4	52,324	3/4	62,778	3/4	73,232	3/4	83,687	3/4	94,141				
2	572	2	10,754	2	21,208	2	31,647	2	42,087	2	52,541	2	62,996	2	73,450	2	83,904	2	94,359				
1/4	708	1/4	10,972	1/4	21,426	1/4	31,864	1/4	42,303	1/4	52,757	1/4	63,211	1/4	73,668	1/4	84,122	1/4	94,577				
1/2	845	1/2	11,190	1/2	21,644	1/2	32,081	1/2	42,523	1/2	52,977	1/2	63,431	1/2	73,886	1/2	84,340	1/2	94,794				
3/4	981	3/4	11,407	3/4	21,861	3/4	32,298	3/4	42,741	3/4	53,195	3/4	63,649	3/4	74,103	3/4	84,558	3/4	95,012				
3	1,171	3	11,625	3	22,079	3	32,515	3	42,958	3	53,413	3	63,867	3	74,321	3	84,776	3	95,230				
1/4	1,389	1/4	11,843	1/4	22,297	1/4	32,732	1/4	43,176	1/4	53,630	1/4	64,085	1/4	74,539	1/4	84,993	1/4	95,448				
1/2	1,607	1/2	12,061	1/2	22,515	1/2	32,950	1/2	43,394	1/2	53,848	1/2	64,303	1/2	74,757	1/2	85,211	1/2	95,666				
3/4	1,825	3/4	12,279	3/4	22,733	3/4	33,167	3/4	43,612	3/4	54,066	3/4	64,520	3/4	74,975	3/4	85,429	3/4	95,883				
4	2,042	4	12,496	4	22,950	4	33,384	4	43,830	4	54,284	4	64,738	4	75,192	4	85,647	4	96,101				
1/4	2,260	1/4	12,714	1/4	23,168	1/4	33,601	1/4	44,047	1/4	54,502	1/4	64,956	1/4	75,410	1/4	85,865	1/4	96,319				
1/2	2,478	1/2	12,932	1/2	23,386	1/2	33,818	1/2	44,265	1/2	54,719	1/2	65,174	1/2	75,628	1/2	86,082	1/2	96,537				
3/4	2,696	3/4	13,150	3/4	23,604	3/4	34,035	3/4	44,483	3/4	54,937	3/4	65,392	3/4	75,846	3/4	86,300	3/4	96,755				
5	2,914	5	13,368	5	23,822	5	34,252	5	44,701	5	55,155	5	65,609	5	76,064	5	86,518	5	96,972				
1/4	3,131	1/4	13,585	1/4	24,039	1/4	34,469	1/4	44,919	1/4	55,373	1/4	65,827	1/4	76,281	1/4	86,736	1/4	97,190				
1/2	3,349	1/2	13,803	1/2	24,257	1/2	34,686	1/2	45,136	1/2	55,591	1/2	66,045	1/2	76,499	1/2	86,954	1/2	97,408				
3/4	3,567	3/4	14,021	3/4	24,475	3/4	34,903	3/4	45,354	3/4	55,808	3/4	66,263	3/4	76,717	3/4	87,171	3/4	97,626				
6	3,785	6	14,239	6	24,693	6	35,120	6	45,572	6	56,026	6	66,481	6	76,935	6	87,389	6	97,843				
1/4	4,003	1/4	14,457	1/4	24,911	1/4	35,338	1/4	45,790	1/4	56,244	1/4	66,698	1/4	77,153	1/4	87,607	1/4	98,061				
1/2	4,220	1/2	14,674	1/2	25,128	1/2	35,555	1/2	46,008	1/2	56,462	1/2	66,916	1/2	77,370	1/2	87,825	1/2	98,279				
3/4	4,438	3/4	14,892	3/4	25,346	3/4	35,772	3/4	46,225	3/4	56,680	3/4	67,134	3/4	77,588	3/4	88,043	3/4	98,497				
7	4,656	7	15,110	7	25,564	7	35,989	7	46,443	7	56,897	7	67,352	7	77,806	7	88,260	7	98,715				
1/4	4,874	1/4	15,328	1/4	25,782	1/4	36,207	1/4	46,661	1/4	57,115	1/4	67,570	1/4	78,024	1/4	88,478	1/4	98,932				
1/2	5,091	1/2	15,546	1/2	26,000	1/2	36,424	1/2	46,879	1/2	57,333	1/2	67,787	1/2	78,242	1/2	88,696	1/2	99,150				
3/4	5,309	3/4	15,763	3/4	26,217	3/4	36,642	3/4	47,096	3/4	57,551	3/4	68,005	3/4	78,459	3/4	88,914	3/4	99,368				
8	5,527	8	15,981	8	26,435	8	36,860	8	47,314	8	57,769	8	68,223	8	78,677	8	89,132	8	99,586				
1/4	5,745	1/4	16,199	1/4	26,653	1/4	37,078	1/4	47,532	1/4	57,986	1/4	68,441	1/4	78,895	1/4	89,349	1/4	99,804				
1/2	5,963	1/2	16,417	1/2	26,871	1/2	37,296	1/2	47,750	1/2	58,204	1/2	68,659	1/2	79,113	1/2	89,567	1/2	100,021				
3/4	6,180	3/4	16,634	3/4	27,088	3/4	37,513	3/4	47,968	3/4	58,422	3/4	68,876	3/4	79,331	3/4	89,785	3/4	100,239				
9	6,398	9	16,852	9	27,306	9	37,731	9	48,185	9	58,640	9	69,094	9	79,548	9	90,003	9	100,457				
1/4	6,616	1/4	17,070	1/4	27,523	1/4	37,949	1/4	48,403	1/4	58,858	1/4	69,312	1/4	79,766	1/4	90,221	1/4	100,675				
1/2	6,834	1/2	17,288	1/2	27,740	1/2	38,167	1/2	48,621	1/2	59,075	1/2	69,530	1/2	79,984	1/2	90,438	1/2	100,893				
3/4	7,052	3/4	17,506	3/4	27,957	3/4	38,385	3/4	48,839	3/4	59,293	3/4	69,748	3/4	80,202	3/4	90,656	3/4	101,110				
10	7,269	10	17,723	10	28,174	10	38,602	10	49,057	10	59,511	10	69,965	10	80,420	10	90,874	10	101,328				
1/4	7,487	1/4	17,941	1/4	28,391	1/4	38,820	1/4	49,274	1/4	59,729	1/4	70,183	1/4	80,637	1/4	91,092	1/4	101,546				
1/2	7,705	1/2	18,159	1/2	28,609	1/2	39,038	1/2	49,492	1/2	59,947	1/2	70,401	1/2	80,855	1/2	91,310	1/2	101,764				
3/4	7,923	3/4	18,377	3/4	28,826	3/4	39,256	3/4	49,710	3/4	60,164	3/4	70,619	3/4	81,073	3/4	91,527	3/4	101,982				
11	8,141	11	18,595	11	29,043	11	39,474	11	49,928	11	60,382	11	70,837	11	81,291	11	91,745	11	102,199				
1/4	8,358	1/4	18,812	1/4	29,260	1/4	39,691	1/4	50,146	1/4	60,600	1/4	71,054	1/4	81,509	1/4	91,963	1/4	102,417				
1/2	8,576	1/2	19,030	1/2	29,477	1/2	39,909	1/2	50,363	1/2	60,818	1/2	71,272	1/2	81,726	1/2	92,181	1/2	102,635				
3/4	8,794	3/4	19,248	3/4	29,694	3/4	40,127	3/4	50,581	3/4	61,036	3/4	71,490	3/4	81,944	3/4	92,399	3/4	102,853				

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INTERTEK - CALEB BRETT

DATE STRAPPED 12/17/04 BY: BBAJ  
DATE COMPUTED: 12/22/04 BY: WHF  
DATE ISSUED: 12/21/04

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 27.  
NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER P/MC BALL VALVE, LOCATED 0' 10" OFF CENTERLINE AND 26' 10" FORWARD OF AFT. BULKHEAD.  
NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.  
NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.  
NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

**BARGE "CBC 35"  
HULL NO. 04-2214**

**TANK NO. 2  
INNAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS		GAUGE HEIGHT 16'-9 3/4"																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
IN	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	17 FT.	18 FT.	19 FT.	IN	18 FT.	17 FT.	16 FT.	15 FT.	14 FT.	13 FT.	12 FT.	11 FT.	10 FT.	IN	18 FT.	17 FT.	16 FT.	15 FT.	14 FT.	13 FT.	12 FT.	11 FT.	10 FT.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
0	103,071	0	113,525	0	123,979	0	134,434	0	144,888	0	155,343	0	165,797	0	176,251	0	186,705	0	197,159	0	207,613	0	218,067	0	228,521	0	238,975	0	249,429	0	259,883	0	270,337	0	280,791	0	291,245	0	301,699	0	312,153	0	322,607	0	333,061	0	343,515	0	353,969	0	364,423	0	374,877	0	385,331	0	395,785	0	406,239	0	416,693	0	427,147	0	437,601	0	448,055	0	458,509	0	468,963	0	479,417	0	489,871	0	500,325	0	510,779	0	521,233	0	531,687	0	542,141	0	552,595	0	563,049	0	573,503	0	583,957	0	594,411	0	604,865	0	615,319	0	625,773	0	636,227	0	646,681	0	657,135	0	667,589	0	678,043	0	688,497	0	698,951	0	709,405	0	719,859	0	730,313	0	740,767	0	751,221	0	761,675	0	772,129	0	782,583	0	793,037	0	803,491	0	813,945	0	824,399	0	834,853	0	845,307	0	855,761	0	866,215	0	876,669	0	887,123	0	897,577	0	908,031	0	918,485	0	928,939	0	939,393	0	949,847	0	960,301	0	970,755	0	981,209	0	991,663	0	1,002,117	0	1,012,571	0	1,023,025	0	1,033,479	0	1,043,933	0	1,054,387	0	1,064,841	0	1,075,295	0	1,085,749	0	1,096,203	0	1,106,657	0	1,117,111	0	1,127,565	0	1,138,019	0	1,148,473	0	1,158,927	0	1,169,381	0	1,179,835	0	1,190,289	0	1,200,743	0	1,211,197	0	1,221,651	0	1,232,105	0	1,242,559	0	1,253,013	0	1,263,467	0	1,273,921	0	1,284,375	0	1,294,829	0	1,305,283	0	1,315,737	0	1,326,191	0	1,336,645	0	1,347,099	0	1,357,553	0	1,368,007	0	1,378,461	0	1,388,915	0	1,399,369	0	1,409,823	0	1,420,277	0	1,430,731	0	1,441,185	0	1,451,639	0	1,462,093	0	1,472,547	0	1,483,001	0	1,493,455	0	1,503,909	0	1,514,363	0	1,524,817	0	1,535,271	0	1,545,725	0	1,556,179	0	1,566,633	0	1,577,087	0	1,587,541	0	1,597,995	0	1,608,449	0	1,618,903	0	1,629,357	0	1,639,811	0	1,650,265	0	1,660,719	0	1,671,173	0	1,681,627	0	1,692,081	0	1,702,535	0	1,712,989	0	1,723,443	0	1,733,897	0	1,744,351	0	1,754,805	0	1,765,259	0	1,775,713	0	1,786,167	0	1,796,621	0	1,807,075	0	1,817,529	0	1,827,983	0	1,838,437	0	1,848,891	0	1,859,345	0	1,869,799	0	1,880,253	0	1,890,707	0	1,901,161	0	1,911,615	0	1,922,069	0	1,932,523	0	1,942,977	0	1,953,431	0	1,963,885	0	1,974,339	0	1,984,793	0	1,995,247	0	2,005,701	0	2,016,155	0	2,026,609	0	2,037,063	0	2,047,517	0	2,057,971	0	2,068,425	0	2,078,879	0	2,089,333	0	2,099,787	0	2,110,241	0	2,120,695	0	2,131,149	0	2,141,603	0	2,152,057	0	2,162,511	0	2,172,965	0	2,183,419	0	2,193,873	0	2,204,327	0	2,214,781	0	2,225,235	0	2,235,689	0	2,246,143	0	2,256,597	0	2,267,051	0	2,277,505	0	2,287,959	0	2,298,413	0	2,308,867	0	2,319,321	0	2,329,775	0	2,340,229	0	2,350,683	0	2,361,137	0	2,371,591	0	2,382,045	0	2,392,499	0	2,402,953	0	2,413,407	0	2,423,861	0	2,434,315	0	2,444,769	0	2,455,223	0	2,465,677	0	2,476,131	0	2,486,585	0	2,497,039	0	2,507,493	0	2,517,947	0	2,528,401	0	2,538,855	0	2,549,309	0	2,559,763	0	2,570,217	0	2,580,671	0	2,591,125	0	2,601,579	0	2,612,033	0	2,622,487	0	2,632,941	0	2,643,395	0	2,653,849	0	2,664,303	0	2,674,757	0	2,685,211	0	2,695,665	0	2,706,119	0	2,716,573	0	2,727,027	0	2,737,481	0	2,747,935	0	2,758,389	0	2,768,843	0	2,779,297	0	2,789,751	0	2,800,205	0	2,810,659	0	2,821,113	0	2,831,567	0	2,842,021	0	2,852,475	0	2,862,929	0	2,873,383	0	2,883,837	0	2,894,291	0	2,904,745	0	2,915,199	0	2,925,653	0	2,936,107	0	2,946,561	0	2,957,015	0	2,967,469	0	2,977,923	0	2,988,377	0	2,998,831	0	3,009,285	0	3,019,739	0	3,030,193	0	3,040,647	0	3,051,101	0	3,061,555	0	3,072,009	0	3,082,463	0	3,092,917	0	3,103,371	0	3,113,825	0	3,124,279	0	3,134,733	0	3,145,187	0	3,155,641	0	3,166,095	0	3,176,549	0	3,187,003	0	3,197,457	0	3,207,911	0	3,218,365	0	3,228,819	0	3,239,273	0	3,249,727	0	3,260,181	0	3,270,635	0	3,281,089	0	3,291,543	0	3,302,000	0	3,312,454	0	3,322,908	0	3,333,362	0	3,343,816	0	3,354,270	0	3,364,724	0	3,375,178	0	3,385,632	0	3,396,086	0	3,406,540	0	3,416,994	0	3,427,448	0	3,437,902	0	3,448,356	0	3,458,810	0	3,469,264	0	3,479,718	0	3,490,172	0	3,500,626	0	3,511,080	0	3,521,534	0	3,531,988	0	3,542,442	0	3,552,896	0	3,563,350	0	3,573,804	0	3,584,258	0	3,594,712	0	3,605,166	0	3,615,620	0	3,626,074	0	3,636,528	0	3,646,982	0	3,657,436	0	3,667,890	0	3,678,344	0	3,688,798	0	3,699,252	0	3,709,706	0	3,720,160	0	3,730,614	0	3,741,068	0	3,751,522	0	3,761,976	0	3,772,430	0	3,782,884	0	3,793,338	0	3,803,792	0	3,814,246	0	3,824,700	0	3,835,154	0	3,845,608	0	3,856,062	0	3,866,516	0	3,876,970	0	3,887,424	0	3,897,878	0	3,908,332	0	3,918,786	0	3,929,240	0	3,939,694	0	3,950,148	0	3,960,602	0	3,971,056	0	3,981,510	0	3,991,964	0	4,002,418	0	4,012,872	0	4,023,326	0	4,033,780	0	4,044,234	0	4,054,688	0	4,065,142	0	4,075,596	0	4,086,050	0	4,096,504	0	4,106,958	0	4,117,412	0	4,127,866	0	4,138,320	0	4,148,774	0	4,159,228	0	4,169,682	0	4,180,136	0	4,190,590	0	4,201,044	0	4,211,498	0	4,221,952	0	4,232,406	0	4,242,860	0	4,253,314	0	4,263,768	0	4,274,222	0	4,284,676	0	4,295,130	0	4,305,584	0	4,316,038	0	4,326,492	0	4,336,946	0	4,347,400	0	4,357,854	0	4,368,308	0	4,378,762	0	4,389,216	0	4,399,670	0	4,410,124	0	4,420,578	0	4,431,032	0	4,441,486	0	4,451,940	0	4,462,394	0	4,472,848	0	4,483,302	0	4,493,756	0	4,504,210	0	4,514,664	0	4,525,118	0	4,535,572	0	4,546,026	0	4,556,480	0	4,566,934	0	4,577,388	0	4,587,842	0	4,598,296	0	4,608,750	0	4,619,204	0	4,629,658	0	4,640,112	0	4,650,566	0	4,661,020	0	4,671,474	0	4,681,928	0	4,692,382	0	4,702,836	0	4,713,290	0	4,723,744	0	4,734,198	0	4,744,652	0	4,755,106	0	4,765,560	0	4,776,014	0	4,786,468	0	4,796,922	0	4,807,376	0	4,817,830	0	4,828,284	0	4,838,738	0	4,849,192	0	4,859,646	0	4,870,100	0	4,880,554	0	4,891,008	0	4,901,462	0	4,911,916	0	4,922,370	0	4,932,824	0	4,943,278	0	4,953,732	0	4,964,186	0	4,974,640	0	4,985,094	0	4,995,548	0	5,006,002	0	5,016,456	0	5,026,910	0	5,037,364	0	5,047,818	0	5,058,272	0	5,068,726	0	5,079,180	0	5,089,634	0	5,100,088	0	5,110,542	0	5,120,996	0	5,131,450	0	5,141,904	0	5,152,358	0	5,162,812	0	5,173,266	0	5,183,720	0	5,194,174	0	5,204,628	0	5,215,082	0	5,225,536	0	5,235,990	0	5,246,444	0	5,256,898	0	5,267,352	0	5,277,806	0	5,288,260	0	5,298,714	0	5,309,168	0	5,319,622	0	5,330,076	0	5,340,530	0	5,350,984	0	5,361,438	0	5,371,892	0	5,382,346	0	5,392,800	0	5,403,254	0	5,413,708	0	5,424,162	0	5,434,616	0	5,445,070	0	5,455,524	0	5,465,978	0	5,476,432	0	5,486,886	0	5,497,340	0	5,507,794	0	5,518,248	0	5,528,702	0	5,539,156	0	5,549,610	0	5,560,064	0	5,570,518	0	5,580,972	0	5,591,426	0	5,601,880	0	5,612,334	0	5,622,788	0	5,633,242	0	5,643,696	0	5,654,150	0	5,664,604	0	5,675,058	0	5,685,512	0	5,695,966	0	5,706,420	0	5,716,874	0	5,727,328	0	5,737,782	0	5,748,236	0	5,758,690	0	5,769,144	0	5,779,598	0	5,790,052	0	5,800,506	0	5,810,960	0	5,821,414	0	5,831,868	0	5,842,322	0	5,852,776	0	5,863,230	0	5,873,684	0	5,884,138	0	5,894,592	0	5,905,046	0	5,915,500	0	5,925,954	0	5,936,408	0	5,946,862	0	5,957,316	0	5,967,770	0	5,978,224	0	5,988,678	0	5,999,132	0	6,009,586	0	6,020,040	0	6,030,494	0	6,040,948	0	6,051,402	0	6,061,856	0	6,072,310	0	6,082,764	0	6,093,218	0	6,103,672	0	6,114,126	0	6,124,580	0	6,135,034	0	6,145,488	0	6,155,942	0	6,166,396	0	6,176,850	0	6,187,304	0	6,197,758	0	6,208,212	0	6,218,666	0	6,229,120	0	6,239,574	0	6,250,028	0	6,260,482	0	6,270,936	0	6,281,390	0	6,291,844	0	6,302,298	0	6,312,752	0	6,323,206	0	6,333,660	0	6,344,114	0	6,354,568	0	6,365,022	0	6,375,476

**TANK NO. 2  
INNAGE TABLE**

**BARGE "CBC 46"  
HULL NO. 04-2225**

Intertek Caleb Brett

CAPACITIES GIVEN IN WHOLE GALLONS		GAUGE HEIGHT 16'-8 1/2"																										
IN	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	IN	8 FT.	IN	7 FT.	IN	6 FT.	IN	5 FT.	IN	4 FT.	IN	3 FT.	IN	2 FT.	IN	1 FT.	IN	0 FT.
0	28	8,997	19,434	29,863	40,280	50,717	61,155	71,592	82,030	92,467	0	82,030	0	71,592	0	61,155	0	50,717	0	40,280	0	29,863	0	19,434	0	8,997	0	28
1/4	55	9,215	19,652	30,079	40,497	50,935	61,372	71,810	82,247	92,685	1/4	82,247	1/4	71,810	1/4	61,372	1/4	50,935	1/4	40,497	1/4	30,079	1/4	19,652	1/4	9,215	1/4	55
1/2	82	9,432	19,869	30,296	40,715	51,152	61,590	72,027	82,465	92,902	1/2	82,465	1/2	72,027	1/2	61,590	1/2	51,152	1/2	40,715	1/2	30,296	1/2	19,869	1/2	9,432	1/2	82
3/4	109	9,650	20,087	30,513	40,932	51,370	61,807	72,244	82,682	93,119	3/4	82,682	3/4	72,244	3/4	61,807	3/4	51,370	3/4	40,932	3/4	30,513	3/4	20,087	3/4	9,650	3/4	109
1	191	9,867	20,304	30,729	41,150	51,587	62,024	72,462	82,899	93,337	1	82,899	1	72,462	1	62,024	1	51,587	1	41,150	1	30,729	1	20,304	1	9,867	1	191
1/4	272	10,084	20,522	30,946	41,367	51,804	62,242	72,679	83,117	93,554	1/4	83,117	1/4	72,679	1/4	62,242	1/4	51,804	1/4	41,367	1/4	30,946	1/4	20,522	1/4	10,084	1/4	272
1/2	354	10,302	20,739	31,163	41,584	52,022	62,459	72,897	83,334	93,772	1/2	83,334	1/2	72,897	1/2	62,459	1/2	52,022	1/2	41,584	1/2	31,163	1/2	20,739	1/2	10,302	1/2	354
3/4	435	10,519	20,956	31,379	41,802	52,239	62,677	73,114	83,552	93,989	3/4	83,552	3/4	73,114	3/4	62,677	3/4	52,239	3/4	41,802	3/4	31,379	3/4	20,956	3/4	10,519	3/4	435
2	571	10,737	21,174	31,596	42,019	52,457	62,894	73,332	83,769	94,207	2	83,769	2	73,332	2	62,894	2	52,457	2	42,019	2	31,596	2	21,174	2	10,737	2	571
1/4	707	10,954	21,391	31,813	42,237	52,674	63,112	73,549	83,987	94,424	1/4	83,987	1/4	73,549	1/4	63,112	1/4	52,674	1/4	42,237	1/4	31,813	1/4	21,391	1/4	10,954	1/4	707
1/2	843	11,172	21,609	32,030	42,454	52,892	63,329	73,767	84,204	94,642	1/2	84,204	1/2	73,767	1/2	63,329	1/2	52,892	1/2	42,454	1/2	32,030	1/2	21,609	1/2	11,172	1/2	843
3/4	979	11,389	21,826	32,246	42,672	53,109	63,547	73,984	84,422	94,859	3/4	84,422	3/4	73,984	3/4	63,547	3/4	53,109	3/4	42,672	3/4	32,246	3/4	21,826	3/4	11,389	3/4	979
1	1,169	11,607	22,044	32,463	42,889	53,327	63,764	74,202	84,639	95,076	1	84,639	1	74,202	1	63,764	1	53,327	1	42,889	1	32,463	1	22,044	1	11,607	1	1,169
1/4	1,387	11,824	22,261	32,680	43,107	53,544	63,981	74,419	84,856	95,294	1/4	84,856	1/4	74,419	1/4	63,981	1/4	53,544	1/4	43,107	1/4	32,680	1/4	22,261	1/4	11,824	1/4	1,387
1/2	1,604	12,041	22,479	32,896	43,324	53,761	64,199	74,636	85,074	95,511	1/2	85,074	1/2	74,636	1/2	64,199	1/2	53,761	1/2	43,324	1/2	32,896	1/2	22,479	1/2	12,041	1/2	1,604
3/4	1,822	12,259	22,696	33,113	43,541	53,979	64,416	74,854	85,291	95,729	3/4	85,291	3/4	74,854	3/4	64,416	3/4	53,979	3/4	43,541	3/4	33,113	3/4	22,696	3/4	12,259	3/4	1,822
4	2,039	12,476	22,913	33,330	43,759	54,196	64,634	75,071	85,509	95,946	4	85,509	4	75,071	4	64,634	4	54,196	4	43,759	4	33,330	4	22,913	4	12,476	4	2,039
1/4	2,257	12,694	23,131	33,547	43,976	54,414	64,851	75,289	85,726	96,164	1/4	85,726	1/4	75,289	1/4	64,851	1/4	54,414	1/4	43,976	1/4	33,547	1/4	23,131	1/4	12,694	1/4	2,257
1/2	2,474	12,911	23,348	33,763	44,194	54,631	65,069	75,506	85,944	96,381	1/2	85,944	1/2	75,506	1/2	65,069	1/2	54,631	1/2	44,194	1/2	33,763	1/2	23,348	1/2	12,911	1/2	2,474
3/4	2,691	13,129	23,566	33,980	44,411	54,849	65,286	75,724	86,161	96,599	3/4	86,161	3/4	75,724	3/4	65,286	3/4	54,849	3/4	44,411	3/4	33,980	3/4	23,566	3/4	13,129	3/4	2,691
5	2,909	13,346	23,783	34,197	44,629	55,066	65,504	75,941	86,379	96,816	5	86,379	5	75,941	5	65,504	5	55,066	5	44,629	5	34,197	5	23,783	5	13,346	5	2,909
1/4	3,126	13,563	24,001	34,414	44,846	55,284	65,721	76,159	86,596	97,033	1/4	86,596	1/4	76,159	1/4	65,721	1/4	55,284	1/4	44,846	1/4	34,414	1/4	24,001	1/4	13,563	1/4	3,126
1/2	3,344	13,781	24,218	34,630	45,064	55,501	65,939	76,376	86,813	97,251	1/2	86,813	1/2	76,376	1/2	65,939	1/2	55,501	1/2	45,064	1/2	34,630	1/2	24,218	1/2	13,781	1/2	3,344
3/4	3,561	13,998	24,436	34,847	45,281	55,719	66,156	76,593	87,031	97,468	3/4	87,031	3/4	76,593	3/4	66,156	3/4	55,719	3/4	45,281	3/4	34,847	3/4	24,436	3/4	13,998	3/4	3,561
6	3,779	14,216	24,653	35,064	45,498	55,936	66,373	76,811	87,248	97,686	6	87,248	6	76,811	6	66,373	6	55,936	6	45,498	6	35,064	6	24,653	6	14,216	6	3,779
1/4	3,996	14,433	24,870	35,281	45,716	56,153	66,591	77,028	87,466	97,903	1/4	87,466	1/4	77,028	1/4	66,591	1/4	56,153	1/4	45,716	1/4	35,281	1/4	24,870	1/4	14,433	1/4	3,996
1/2	4,214	14,651	25,088	35,497	45,933	56,371	66,808	77,246	87,683	98,121	1/2	87,683	1/2	77,246	1/2	66,808	1/2	56,371	1/2	45,933	1/2	35,497	1/2	25,088	1/2	14,651	1/2	4,214
3/4	4,431	14,868	25,305	35,714	46,151	56,589	67,026	77,463	87,901	98,338	3/4	87,901	3/4	77,463	3/4	67,026	3/4	56,589	3/4	46,151	3/4	35,714	3/4	25,305	3/4	14,868	3/4	4,431
7	4,648	15,086	25,523	35,931	46,368	56,806	67,243	77,681	88,118	98,556	7	88,118	7	77,681	7	67,243	7	56,806	7	46,368	7	35,931	7	25,523	7	15,086	7	4,648
1/4	4,866	15,303	25,740	36,148	46,586	57,023	67,461	77,898	88,336	98,773	1/4	88,336	1/4	77,898	1/4	67,461	1/4	57,023	1/4	46,586	1/4	36,148	1/4	25,740	1/4	15,303	1/4	4,866
1/2	5,083	15,520	25,958	36,366	46,803	57,241	67,678	78,116	88,553	98,991	1/2	88,553	1/2	78,116	1/2	67,678	1/2	57,241	1/2	46,803	1/2	36,366	1/2	25,958	1/2	15,520	1/2	5,083
3/4	5,301	15,738	26,175	36,583	47,021	57,458	67,896	78,333	88,770	99,208	3/4	88,770	3/4	78,333	3/4	67,896	3/4	57,458	3/4	47,021	3/4	36,583	3/4	26,175	3/4	15,738	3/4	5,301
8	5,518	15,955	26,393	36,801	47,238	57,676	68,113	78,550	88,988	99,425	8	88,988	8	78,550	8	68,113	8	57,676	8	47,238	8	36,801	8	26,393	8	15,955	8	5,518
1/4	5,736	16,173	26,610	37,018	47,456	57,893	68,330	78,768	89,205	99,643	1/4	89,205	1/4	78,768	1/4	68,330	1/4	57,893	1/4	47,456	1/4	37,018	1/4	26,610	1/4	16,173	1/4	5,736
1/2	5,953	16,390	26,827	37,235	47,673	58,110	68,548	78,985	89,423	99,860	1/2	89,423	1/2	78,985	1/2	68,548	1/2	58,110	1/2	47,673	1/2	37,235	1/2	26,827	1/2	16,390	1/2	5,953
3/4	6,170	16,608	27,045	37,453	47,890	58,328	68,765	79,203	89,640	100,078	3/4	89,640	3/4	79,203	3/4	68,765	3/4	58,328	3/4	47,890	3/4	37,453	3/4	27,045	3/4	16,608	3/4	6,170
9	6,388	16,825	27,262	37,670	48,108	58,545	68,983	79,420	89,858	100,295	9	89,858	9	79,420	9	68,983	9	58,545	9	48,108	9	37,670	9	27,262	9	16,825	9	6,388
1/4	6,605	17,043	27,479	37,888	48,325	58,763	69,200	79,638	89,205	100,513	1/4	89,205	1/4	79,638	1/4	69,200	1/4	58,763	1/4	48,325	1/4	37,888	1/4	27,479	1/4	17,043	1/4	6,605
1/2	6,823	17,260	27,696	38,105	48,543	58,980	69,418	79,855	89,423	100,730	1/2	89,423	1/2	79,855	1/2	69,418	1/2	58,980	1/2	48,543	1/2	38,105	1/2	27,696	1/2	17,260	1/2	6,823
3/4	7,040	17,477	27,912	38,323	48,760	59,198	69,635	80,073	89,640	100,948	3/4	89,640	3/4	80,073	3/4	69,635	3/4	59,198	3/4	48,760	3/4	38,323	3/4	27,912	3/4	17,477	3/4	7,040
10	7,258	17,695	28,129	38,540	48,978	59,415	69,853	80,290	90,728	101,165	10	90,728	10	80,290	10	69,853	10	59,415	10	48,978	10	38,540	10	28,129	10	17,695	10	7,258
1/4	7,475	17,912	28,346	38,758	49,195	59,633	70,07																					

**BARGE "CBC 35"  
HULL NO. 04-2214**

**TANK NO. 3  
INNAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	0 FT.	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
0	0	0	9,976	0	19,389	0	29,801	0	40,211	0	50,624	0	61,037	0	71,450	0	81,863	0	92,277
1/4	28	1/4	9,976	1/4	19,389	1/4	29,801	1/4	40,211	1/4	50,624	1/4	61,037	1/4	71,450	1/4	81,863	1/4	92,277
1/2	56	1/2	19,389	1/2	38,778	1/2	59,602	1/2	80,422	1/2	101,245	1/2	122,068	1/2	142,891	1/2	163,714	1/2	184,537
3/4	84	3/4	28,783	3/4	58,177	3/4	87,571	3/4	116,965	3/4	146,359	3/4	175,753	3/4	205,147	3/4	234,541	3/4	263,935
1	112	1	38,177	1	77,571	1	116,965	1	156,359	1	195,753	1	235,147	1	274,541	1	313,935	1	353,329
1 1/4	140	1 1/4	47,571	1 1/4	96,965	1 1/4	136,359	1 1/4	175,753	1 1/4	215,147	1 1/4	254,541	1 1/4	293,935	1 1/4	333,329	1 1/4	372,723
1 1/2	168	1 1/2	56,965	1 1/2	115,965	1 1/2	174,965	1 1/2	233,965	1 1/2	292,965	1 1/2	351,965	1 1/2	410,965	1 1/2	469,965	1 1/2	528,965
1 3/4	196	1 3/4	66,359	1 3/4	132,718	1 3/4	199,077	1 3/4	265,436	1 3/4	331,795	1 3/4	398,154	1 3/4	464,513	1 3/4	530,872	1 3/4	597,231
2	224	2	75,753	2	151,506	2	228,259	2	305,012	2	381,765	2	458,518	2	535,271	2	612,024	2	688,777
2 1/4	252	2 1/4	85,147	2 1/4	170,294	2 1/4	255,441	2 1/4	340,588	2 1/4	425,735	2 1/4	510,882	2 1/4	596,029	2 1/4	681,176	2 1/4	766,323
2 1/2	280	2 1/2	94,541	2 1/2	189,082	2 1/2	283,623	2 1/2	378,164	2 1/2	472,705	2 1/2	567,246	2 1/2	661,787	2 1/2	756,328	2 1/2	850,869
2 3/4	308	2 3/4	103,935	2 3/4	207,870	2 3/4	311,805	2 3/4	415,740	2 3/4	519,675	2 3/4	623,610	2 3/4	727,545	2 3/4	831,480	2 3/4	935,415
3	336	3	113,329	3	226,658	3	340,000	3	453,341	3	566,682	3	680,023	3	793,364	3	906,705	3	1020,046
3 1/4	364	3 1/4	122,723	3 1/4	245,446	3 1/4	368,169	3 1/4	490,892	3 1/4	613,615	3 1/4	736,338	3 1/4	859,061	3 1/4	981,784	3 1/4	1104,507
3 1/2	392	3 1/2	132,117	3 1/2	264,234	3 1/2	396,457	3 1/2	528,680	3 1/2	660,903	3 1/2	793,126	3 1/2	925,349	3 1/2	1057,572	3 1/2	1189,795
3 3/4	420	3 3/4	141,511	3 3/4	283,022	3 3/4	424,533	3 3/4	566,044	3 3/4	708,555	3 3/4	851,066	3 3/4	993,577	3 3/4	1136,088	3 3/4	1278,601
4	448	4	150,905	4	301,810	4	452,715	4	603,620	4	754,525	4	905,430	4	1056,335	4	1207,240	4	1358,145
4 1/4	476	4 1/4	160,299	4 1/4	320,598	4 1/4	471,503	4 1/4	622,408	4 1/4	773,313	4 1/4	924,218	4 1/4	1075,123	4 1/4	1226,028	4 1/4	1376,933
4 1/2	504	4 1/2	169,693	4 1/2	339,386	4 1/2	490,291	4 1/2	641,196	4 1/2	792,101	4 1/2	943,006	4 1/2	1093,911	4 1/2	1244,816	4 1/2	1395,721
4 3/4	532	4 3/4	179,087	4 3/4	358,174	4 3/4	509,079	4 3/4	660,000	4 3/4	810,905	4 3/4	961,810	4 3/4	1112,715	4 3/4	1263,620	4 3/4	1414,425
5	560	5	188,481	5	376,962	5	527,867	5	678,772	5	829,577	5	980,382	5	1131,187	5	1282,000	5	1432,805
5 1/4	588	5 1/4	197,875	5 1/4	395,750	5 1/4	546,655	5 1/4	697,560	5 1/4	848,365	5 1/4	999,170	5 1/4	1149,975	5 1/4	1300,780	5 1/4	1451,585
5 1/2	616	5 1/2	207,269	5 1/2	414,538	5 1/2	565,443	5 1/2	716,248	5 1/2	867,053	5 1/2	1017,858	5 1/2	1168,663	5 1/2	1319,468	5 1/2	1470,273
5 3/4	644	5 3/4	216,663	5 3/4	433,326	5 3/4	584,231	5 3/4	735,036	5 3/4	885,841	5 3/4	1036,646	5 3/4	1187,451	5 3/4	1338,256	5 3/4	1488,881
6	672	6	226,057	6	452,114	6	603,019	6	753,924	6	904,829	6	1055,734	6	1206,539	6	1357,344	6	1508,149
6 1/4	700	6 1/4	235,451	6 1/4	470,902	6 1/4	621,807	6 1/4	772,712	6 1/4	923,617	6 1/4	1074,422	6 1/4	1225,227	6 1/4	1376,032	6 1/4	1526,837
6 1/2	728	6 1/2	244,845	6 1/2	489,690	6 1/2	640,595	6 1/2	791,500	6 1/2	942,405	6 1/2	1093,210	6 1/2	1244,015	6 1/2	1394,820	6 1/2	1577,442
6 3/4	756	6 3/4	254,239	6 3/4	508,478	6 3/4	659,383	6 3/4	810,288	6 3/4	961,193	6 3/4	1112,000	6 3/4	1262,805	6 3/4	1413,610	6 3/4	1628,047
7	784	7	263,633	7	527,266	7	678,171	7	829,076	7	979,981	7	1130,886	7	1281,691	7	1432,496	7	1583,301
7 1/4	812	7 1/4	273,027	7 1/4	546,052	7 1/4	696,957	7 1/4	847,862	7 1/4	998,767	7 1/4	1149,572	7 1/4	1300,377	7 1/4	1451,182	7 1/4	1634,106
7 1/2	840	7 1/2	282,421	7 1/2	564,836	7 1/2	715,741	7 1/2	866,646	7 1/2	1017,451	7 1/2	1168,256	7 1/2	1318,861	7 1/2	1469,666	7 1/2	1645,471
7 3/4	868	7 3/4	291,815	7 3/4	583,620	7 3/4	734,525	7 3/4	885,430	7 3/4	1036,235	7 3/4	1187,040	7 3/4	1337,845	7 3/4	1498,650	7 3/4	1656,276
8	896	8	301,209	8	602,418	8	753,323	8	904,228	8	1055,133	8	1205,938	8	1356,743	8	1507,548	8	1658,353
8 1/4	924	8 1/4	310,603	8 1/4	621,206	8 1/4	772,111	8 1/4	923,016	8 1/4	1073,821	8 1/4	1224,626	8 1/4	1375,431	8 1/4	1526,236	8 1/4	1669,058
8 1/2	952	8 1/2	320,000	8 1/2	640,000	8 1/2	790,905	8 1/2	941,810	8 1/2	1092,715	8 1/2	1243,520	8 1/2	1394,325	8 1/2	1545,130	8 1/2	1680,263
8 3/4	980	8 3/4	329,394	8 3/4	658,788	8 3/4	809,693	8 3/4	960,598	8 3/4	1111,503	8 3/4	1262,308	8 3/4	1413,113	8 3/4	1563,918	8 3/4	1700,868
9	1008	9	338,787	9	677,574	9	828,479	9	979,384	9	1130,289	9	1281,094	9	1431,899	9	1582,704	9	1733,509
9 1/4	1036	9 1/4	348,181	9 1/4	696,368	9 1/4	847,283	9 1/4	998,188	9 1/4	1149,003	9 1/4	1299,808	9 1/4	1450,613	9 1/4	1631,418	9 1/4	1784,314
9 1/2	1064	9 1/2	357,575	9 1/2	715,162	9 1/2	866,077	9 1/2	1017,000	9 1/2	1167,805	9 1/2	1318,610	9 1/2	1469,415	9 1/2	1622,220	9 1/2	1835,119
9 3/4	1092	9 3/4	366,969	9 3/4	734,000	9 3/4	884,871	9 3/4	1027,806	9 3/4	1176,611	9 3/4	1327,416	9 3/4	1478,221	9 3/4	1632,025	9 3/4	1845,924
10	1120	10	376,363	10	752,726	10	903,631	10	1054,536	10	1205,441	10	1356,246	10	1507,051	10	1657,856	10	1808,661
10 1/4	1148	10 1/4	385,757	10 1/4	771,512	10 1/4	922,417	10 1/4	1073,322	10 1/4	1224,227	10 1/4	1375,032	10 1/4	1525,841	10 1/4	1668,656	10 1/4	1819,461
10 1/2	1176	10 1/2	391,146	10 1/2	790,296	10 1/2	941,211	10 1/2	1092,116	10 1/2	1273,031	10 1/2	1425,841	10 1/2	1576,651	10 1/2	1719,461	10 1/2	1830,266
10 3/4	1204	10 3/4	396,540	10 3/4	809,080	10 3/4	960,000	10 3/4	1111,000	10 3/4	1322,805	10 3/4	1473,610	10 3/4	1627,415	10 3/4	1770,220	10 3/4	1840,871
11	1232	11	405,934	11	811,868	11	962,773	11	1113,678	11	1264,483	11	1415,288	11	1566,093	11	1716,900	11	1891,705
11 1/4	1260	11 1/4	415,328	11 1/4	830,656	11 1/4	981,577	11 1/4	1132,482	11 1/4	1283,287	11 1/4	1434,092	11 1/4	1576,897	11 1/4	1727,702	11 1/4	1902,310
11 1/2	1288	11 1/2	425,146	11 1/2	849,292	11 1/2	1001,087	11 1/2	1151,286	11 1/2	1292,091	11 1/2	1452,902	11 1/2	1597,707	11 1/2	1738,507	11 1/2	1912,915
11 3/4	1316	11 3/4	434,540	11 3/4	868,080	11 3/4	1020,000	11 3/4	1170,000	11 3/4	1311,605	11 3/4	1471,707	11 3/4	1617,512	11 3/4	1749,312	11 3/4	1923,520
12	1344	12	443,934	12	886,868	12	1038,903	12	1188,708	12	1339,513	12	1490,318	12	1636,117	12	1760,117	12	1934,125
12 1/4	1372	12 1/4	453,328	12 1/4	905,656	12 1/4	1057,813	12 1/4	1207,512	12 1/4	1358,922	12 1/4	1509,123	12 1/4	1654,922	12 1/4	1780,922	12 1/4	1944,730
12 1/2	1400	12 1/2	462,722	12 1/2	924,512	12 1/2													

**TANK NO. 2**  
**INNAGE TABLE**

**BARGE "CBC 46"**  
**HULL NO. 04-2225**

**Intertek** Caleb Brett

GAUGE HEIGHT 16'-8 1/2"

CAPACITIES GIVEN IN WHOLE GALLONS		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	102,905	0	113,342	0	123,780	0	134,217	0	144,654	0	155,091	0	165,528	0	175,965	0	186,402	0	196,839	0	207,276
1/4	103,122	1/4	113,559	1/4	123,997	1/4	134,434	1/4	144,871	1/4	155,308	1/4	165,745	1/4	176,182	1/4	186,619	1/4	197,056	1/4	207,493
1/2	103,339	1/2	113,777	1/2	124,214	1/2	134,652	1/2	145,089	1/2	155,526	1/2	165,963	1/2	176,400	1/2	186,837	1/2	197,274	1/2	207,711
3/4	103,557	3/4	113,994	3/4	124,432	3/4	134,869	3/4	145,307	3/4	155,744	3/4	166,181	3/4	176,618	3/4	187,055	3/4	197,492	3/4	207,929
1	103,774	1	114,212	1	124,649	1	135,087	1	145,524	1	155,961	1	166,398	1	176,835	1	187,272	1	197,709	1	208,146
1/4	103,992	1/4	114,429	1/4	124,867	1/4	135,304	1/4	145,742	1/4	156,179	1/4	166,616	1/4	177,053	1/4	187,490	1/4	197,927	1/4	208,364
1/2	104,209	1/2	114,647	1/2	125,084	1/2	135,522	1/2	145,959	1/2	156,396	1/2	166,833	1/2	177,270	1/2	187,707	1/2	198,144	1/2	208,581
3/4	104,427	3/4	114,864	3/4	125,302	3/4	135,739	3/4	146,177	3/4	156,614	3/4	167,051	3/4	177,488	3/4	187,925	3/4	198,362	3/4	209,000
2	104,644	2	115,082	2	125,519	2	135,957	2	146,394	2	156,831	2	167,268	2	177,705	2	188,142	2	198,579	2	209,016
1/4	104,862	1/4	115,299	1/4	125,737	1/4	136,174	1/4	146,611	1/4	157,048	1/4	167,485	1/4	177,922	1/4	188,359	1/4	198,796	1/4	209,233
1/2	105,079	1/2	115,517	1/2	125,954	1/2	136,391	1/2	146,828	1/2	157,265	1/2	167,702	1/2	178,139	1/2	188,576	1/2	199,013	1/2	209,450
3/4	105,296	3/4	115,734	3/4	126,171	3/4	136,609	3/4	147,046	3/4	157,483	3/4	167,920	3/4	178,357	3/4	188,794	3/4	199,231	3/4	209,667
3	105,514	3	115,951	3	126,389	3	136,826	3	147,263	3	157,700	3	168,137	3	178,574	3	189,011	3	199,448	3	210,004
1/4	105,731	1/4	116,169	1/4	126,606	1/4	137,044	1/4	147,481	1/4	157,918	1/4	168,355	1/4	178,792	1/4	189,229	1/4	199,666	1/4	210,221
1/2	105,949	1/2	116,386	1/2	126,824	1/2	137,261	1/2	147,699	1/2	158,136	1/2	168,573	1/2	179,010	1/2	189,447	1/2	199,884	1/2	210,438
3/4	106,166	3/4	116,604	3/4	127,041	3/4	137,479	3/4	147,916	3/4	158,353	3/4	168,790	3/4	179,227	3/4	189,664	3/4	200,101	3/4	210,655
4	106,384	4	116,821	4	127,259	4	137,696	4	148,133	4	158,570	4	169,007	4	179,444	4	189,881	4	200,318	4	210,872
1/4	106,601	1/4	117,039	1/4	127,476	1/4	137,914	1/4	148,351	1/4	158,788	1/4	169,225	1/4	179,662	1/4	190,099	1/4	200,535	1/4	211,089
1/2	106,819	1/2	117,256	1/2	127,694	1/2	138,131	1/2	148,568	1/2	159,005	1/2	169,442	1/2	179,879	1/2	190,316	1/2	200,752	1/2	211,306
3/4	107,036	3/4	117,474	3/4	127,911	3/4	138,348	3/4	148,785	3/4	159,222	3/4	169,659	3/4	180,096	3/4	190,533	3/4	201,000	3/4	211,523
5	107,254	5	117,691	5	128,128	5	138,566	5	149,004	5	159,441	5	169,878	5	180,315	5	190,752	5	201,189	5	211,740
1/4	107,471	1/4	117,908	1/4	128,346	1/4	138,783	1/4	149,221	1/4	159,658	1/4	170,095	1/4	180,532	1/4	190,969	1/4	201,406	1/4	211,957
1/2	107,688	1/2	118,126	1/2	128,563	1/2	139,001	1/2	149,438	1/2	159,875	1/2	170,312	1/2	180,749	1/2	191,186	1/2	201,623	1/2	212,174
3/4	107,906	3/4	118,343	3/4	128,781	3/4	139,218	3/4	149,655	3/4	160,092	3/4	170,529	3/4	180,966	3/4	191,403	3/4	201,840	3/4	212,391
6	108,123	6	118,561	6	128,998	6	139,436	6	149,874	6	160,312	6	170,749	6	181,186	6	191,623	6	202,060	6	212,608
1/4	108,341	1/4	118,778	1/4	129,216	1/4	139,653	1/4	150,091	1/4	160,528	1/4	170,965	1/4	181,402	1/4	191,839	1/4	202,277	1/4	212,825
1/2	108,558	1/2	118,996	1/2	129,433	1/2	139,871	1/2	150,309	1/2	160,746	1/2	171,183	1/2	181,620	1/2	192,057	1/2	202,494	1/2	213,042
3/4	108,776	3/4	119,213	3/4	129,651	3/4	140,088	3/4	150,525	3/4	160,962	3/4	171,399	3/4	181,836	3/4	192,274	3/4	202,711	3/4	213,259
7	108,993	7	119,431	7	129,868	7	140,305	7	150,743	7	161,181	7	171,618	7	182,056	7	192,493	7	202,930	7	213,476
1/4	109,211	1/4	119,648	1/4	130,085	1/4	140,523	1/4	150,961	1/4	161,399	1/4	171,837	1/4	182,274	1/4	192,712	1/4	203,147	1/4	213,693
1/2	109,428	1/2	119,865	1/2	130,303	1/2	140,740	1/2	151,178	1/2	161,616	1/2	172,054	1/2	182,491	1/2	192,928	1/2	203,364	1/2	213,910
3/4	109,645	3/4	120,083	3/4	130,520	3/4	140,958	3/4	151,396	3/4	161,834	3/4	172,272	3/4	182,709	3/4	193,146	3/4	203,581	3/4	214,127
8	109,863	8	120,300	8	130,738	8	141,175	8	151,613	8	162,051	8	172,488	8	182,926	8	193,363	8	203,800	8	214,344
1/4	110,080	1/4	120,518	1/4	130,955	1/4	141,393	1/4	151,831	1/4	162,269	1/4	172,707	1/4	183,144	1/4	193,582	1/4	204,017	1/4	214,561
1/2	110,298	1/2	120,735	1/2	131,173	1/2	141,610	1/2	152,048	1/2	162,486	1/2	172,924	1/2	183,361	1/2	193,799	1/2	204,234	1/2	214,778
3/4	110,515	3/4	120,953	3/4	131,390	3/4	141,828	3/4	152,266	3/4	162,704	3/4	173,142	3/4	183,579	3/4	194,017	3/4	204,451	3/4	214,995
9	110,733	9	121,170	9	131,608	9	142,045	9	152,483	9	162,921	9	173,359	9	183,796	9	194,234	9	204,669	9	215,212
1/4	110,950	1/4	121,388	1/4	131,825	1/4	142,263	1/4	152,701	1/4	163,139	1/4	173,577	1/4	184,015	1/4	194,453	1/4	204,886	1/4	215,429
1/2	111,168	1/2	121,605	1/2	132,043	1/2	142,480	1/2	152,918	1/2	163,356	1/2	173,794	1/2	184,232	1/2	194,670	1/2	205,103	1/2	215,646
3/4	111,385	3/4	121,822	3/4	132,260	3/4	142,697	3/4	153,135	3/4	163,573	3/4	174,011	3/4	184,449	3/4	194,887	3/4	205,320	3/4	215,863
10	111,602	10	122,040	10	132,477	10	142,915	10	153,352	10	163,789	10	174,226	10	184,663	10	195,100	10	205,537	10	216,080
1/4	111,820	1/4	122,257	1/4	132,695	1/4	143,132	1/4	153,569	1/4	164,006	1/4	174,443	1/4	184,880	1/4	195,317	1/4	205,754	1/4	216,297
1/2	112,037	1/2	122,475	1/2	132,912	1/2	143,350	1/2	153,787	1/2	164,224	1/2	174,661	1/2	185,098	1/2	195,535	1/2	206,000	1/2	216,514
3/4	112,255	3/4	122,692	3/4	133,130	3/4	143,567	3/4	154,004	3/4	164,441	3/4	174,878	3/4	185,315	3/4	195,752	3/4	206,217	3/4	216,731
11	112,472	11	122,910	11	133,347	11	143,785	11	154,223	11	164,659	11	175,096	11	185,533	11	196,000	11	206,434	11	216,948
1/4	112,690	1/4	123,127	1/4	133,565	1/4	144,002	1/4	154,440	1/4	164,877	1/4	175,314	1/4	185,751	1/4	196,187	1/4	206,651	1/4	217,165
1/2	112,907	1/2	123,345	1/2	133,782	1/2	144,220	1/2	154,666	1/2	165,103	1/2	175,530	1/2	185,967	1/2	196,404	1/2	206,868	1/2	217,382
3/4	113,125	3/4	123,562	3/4	134,000	3/4	144,437	3/4	154,883	3/4	165,320	3/4	175,747	3/4	186,184	3/4	196,621	3/4	207,085	3/4	217,600

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.

**BARGE "CBC 46"**  
HULL NO. 04-2225

**TANK NO. 3**  
INNAGE TABLE

Intertek Caleb Brett

GAUGE HEIGHT 16'-8 3/4"

CAPACITIES GIVEN IN WHOLE GALLONS		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	0 FT.	IN	0																
0	28	1/4	8,987	1/4	19,413	1/4	29,836	1/4	40,259	1/4	50,685	1/4	61,111	1/4	71,536	1/4	81,962	1/4	92,388
1/4	55	1/2	9,204	1/2	19,630	1/2	30,053	1/2	40,476	1/2	50,902	1/2	61,328	1/2	71,754	1/2	82,179	1/2	92,605
1/2	82	3/4	9,421	3/4	19,847	3/4	30,271	3/4	40,694	3/4	51,119	3/4	61,545	3/4	71,971	3/4	82,396	3/4	92,822
3/4	109	1	9,639	1	20,064	1	30,488	1	40,911	1	51,337	1	61,762	1	72,188	1	82,614	1	93,039
1	191	1 1/4	9,856	1 1/4	20,281	1 1/4	30,705	1 1/4	41,128	1 1/4	51,554	1 1/4	61,979	1 1/4	72,405	1 1/4	82,831	1 1/4	93,257
1 1/4	272	1 1/2	10,073	1 1/2	20,499	1 1/2	30,922	1 1/2	41,345	1 1/2	51,771	1 1/2	62,197	1 1/2	72,622	1 1/2	83,048	1 1/2	93,474
1 1/2	354	1 3/4	10,290	1 3/4	20,716	1 3/4	31,139	1 3/4	41,562	1 3/4	51,988	1 3/4	62,414	1 3/4	72,840	1 3/4	83,265	1 3/4	93,691
1 3/4	435	2	10,507	2	20,933	2	31,356	2	41,780	2	52,205	2	62,631	2	73,057	2	83,482	2	93,908
2	571	2 1/4	10,725	2 1/4	21,150	2 1/4	31,573	2 1/4	41,997	2 1/4	52,423	2 1/4	62,848	2 1/4	73,274	2 1/4	83,700	2 1/4	94,125
2 1/4	706	2 1/2	10,942	2 1/2	21,367	2 1/2	31,790	2 1/2	42,214	2 1/2	52,640	2 1/2	63,065	2 1/2	73,491	2 1/2	83,917	2 1/2	94,343
2 1/2	842	2 3/4	11,159	2 3/4	21,584	2 3/4	32,007	2 3/4	42,431	2 3/4	52,857	2 3/4	63,283	2 3/4	73,708	2 3/4	84,134	2 3/4	94,560
2 3/4	978	3	11,376	3	21,802	3	32,224	3	42,648	3	53,074	3	63,500	3	73,926	3	84,351	3	94,777
3	1,168	3 1/4	11,593	3 1/4	22,019	3 1/4	32,441	3 1/4	42,866	3 1/4	53,291	3 1/4	63,717	3 1/4	74,143	3 1/4	84,568	3 1/4	94,994
3 1/4	1,385	3 1/2	11,811	3 1/2	22,236	3 1/2	32,658	3 1/2	43,083	3 1/2	53,509	3 1/2	63,934	3 1/2	74,360	3 1/2	84,786	3 1/2	95,211
3 1/2	1,602	3 3/4	12,028	3 3/4	22,453	3 3/4	32,875	3 3/4	43,300	3 3/4	53,726	3 3/4	64,151	3 3/4	74,577	3 3/4	85,003	3 3/4	95,429
3 3/4	1,820	4	12,245	4	22,670	4	33,093	4	43,517	4	53,943	4	64,369	4	74,794	4	85,220	4	95,646
4	2,037	4 1/4	12,462	4 1/4	22,888	4 1/4	33,310	4 1/4	43,734	4 1/4	54,160	4 1/4	64,586	4 1/4	75,012	4 1/4	85,437	4 1/4	95,863
4 1/4	2,254	4 1/2	12,679	4 1/2	23,105	4 1/2	33,527	4 1/2	43,952	4 1/2	54,377	4 1/2	64,803	4 1/2	75,229	4 1/2	85,654	4 1/2	96,080
4 1/2	2,471	4 3/4	12,897	4 3/4	23,322	4 3/4	33,744	4 3/4	44,169	4 3/4	54,595	4 3/4	65,020	4 3/4	75,446	4 3/4	85,872	4 3/4	96,297
4 3/4	2,688	5	13,114	5	23,539	5	33,961	5	44,386	5	54,812	5	65,237	5	75,663	5	86,089	5	96,515
5	2,906	5 1/4	13,331	5 1/4	23,756	5 1/4	34,178	5 1/4	44,603	5 1/4	55,029	5 1/4	65,455	5 1/4	75,880	5 1/4	86,306	5 1/4	96,732
5 1/4	3,123	5 1/2	13,548	5 1/2	23,974	5 1/2	34,395	5 1/2	44,828	5 1/2	55,246	5 1/2	65,672	5 1/2	76,098	5 1/2	86,523	5 1/2	96,949
5 1/2	3,340	5 3/4	13,765	5 3/4	24,191	5 3/4	34,612	5 3/4	45,038	5 3/4	55,463	5 3/4	65,889	5 3/4	76,315	5 3/4	86,741	5 3/4	97,166
5 3/4	3,557	6	13,983	6	24,408	6	34,830	6	45,255	6	55,681	6	66,106	6	76,532	6	86,958	6	97,383
6	3,774	6 1/4	14,200	6 1/4	24,625	6 1/4	35,047	6 1/4	45,472	6 1/4	55,898	6 1/4	66,323	6 1/4	76,749	6 1/4	87,175	6 1/4	97,601
6 1/4	3,992	6 1/2	14,417	6 1/2	24,842	6 1/2	35,264	6 1/2	45,689	6 1/2	56,115	6 1/2	66,541	6 1/2	76,966	6 1/2	87,392	6 1/2	97,818
6 1/2	4,209	6 3/4	14,634	6 3/4	25,060	6 3/4	35,481	6 3/4	45,906	6 3/4	56,332	6 3/4	66,758	6 3/4	77,184	6 3/4	87,609	6 3/4	98,035
6 3/4	4,426	7	14,851	7	25,277	7	35,698	7	46,124	7	56,549	7	66,975	7	77,401	7	87,827	7	98,252
7	4,643	7 1/4	15,069	7 1/4	25,494	7 1/4	35,915	7 1/4	46,341	7 1/4	56,767	7 1/4	67,192	7 1/4	77,618	7 1/4	88,044	7 1/4	98,469
7 1/4	4,860	7 1/2	15,286	7 1/2	25,711	7 1/2	36,132	7 1/2	46,558	7 1/2	56,984	7 1/2	67,409	7 1/2	77,835	7 1/2	88,261	7 1/2	98,687
7 1/2	5,078	7 3/4	15,503	7 3/4	25,928	7 3/4	36,350	7 3/4	46,775	7 3/4	57,201	7 3/4	67,627	7 3/4	78,052	7 3/4	88,478	7 3/4	98,904
7 3/4	5,295	8	15,720	8	26,146	8	36,567	8	46,992	8	57,418	8	67,844	8	78,270	8	88,695	8	99,121
8	5,512	8 1/4	15,937	8 1/4	26,363	8 1/4	36,784	8 1/4	47,210	8 1/4	57,635	8 1/4	68,061	8 1/4	78,487	8 1/4	88,913	8 1/4	99,338
8 1/4	5,729	8 1/2	16,155	8 1/2	26,580	8 1/2	37,001	8 1/2	47,427	8 1/2	57,853	8 1/2	68,278	8 1/2	78,704	8 1/2	89,130	8 1/2	99,555
8 1/2	5,946	8 3/4	16,372	8 3/4	26,797	8 3/4	37,218	8 3/4	47,644	8 3/4	58,070	8 3/4	68,496	8 3/4	78,921	8 3/4	89,347	8 3/4	99,773
8 3/4	6,164	9	16,589	9	27,014	9	37,436	9	47,861	9	58,287	9	68,713	9	79,138	9	89,564	9	99,980
9	6,381	9 1/4	16,806	9 1/4	27,232	9 1/4	37,653	9 1/4	48,078	9 1/4	58,504	9 1/4	68,930	9 1/4	79,356	9 1/4	89,781	9 1/4	100,207
9 1/4	6,598	9 1/2	17,023	9 1/2	27,449	9 1/2	37,870	9 1/2	48,296	9 1/2	58,721	9 1/2	69,147	9 1/2	79,573	9 1/2	89,999	9 1/2	100,424
9 1/2	6,815	9 3/4	17,241	9 3/4	27,666	9 3/4	38,087	9 3/4	48,513	9 3/4	58,939	9 3/4	69,364	9 3/4	79,790	9 3/4	90,216	9 3/4	100,641
9 3/4	7,032	10	17,458	10	27,883	10	38,304	10	48,730	10	59,156	10	69,582	10	80,007	10	90,433	10	100,859
10	7,250	10 1/4	17,675	10 1/4	28,100	10 1/4	38,522	10 1/4	49,947	10 1/4	59,373	10 1/4	69,799	10 1/4	80,224	10 1/4	90,650	10 1/4	101,076
10 1/4	7,467	10 1/2	17,892	10 1/2	28,317	10 1/2	38,739	10 1/2	49,164	10 1/2	59,590	10 1/2	70,016	10 1/2	80,442	10 1/2	90,867	10 1/2	101,293
10 1/2	7,684	10 3/4	18,109	10 3/4	28,534	10 3/4	38,956	10 3/4	49,382	10 3/4	59,807	10 3/4	70,233	10 3/4	80,659	10 3/4	91,085	10 3/4	101,510
10 3/4	7,901	11	18,327	11	28,751	11	39,173	11	49,599	11	60,025	11	70,450	11	80,876	11	91,302	11	101,727
11	8,118	11 1/4	18,544	11 1/4	28,968	11 1/4	39,390	11 1/4	49,816	11 1/4	60,242	11 1/4	70,668	11 1/4	81,093	11 1/4	91,519	11 1/4	101,945
11 1/4	8,335	11 1/2	18,761	11 1/2	29,185	11 1/2	39,608	11 1/2	50,033	11 1/2	60,459	11 1/2	70,885	11 1/2	81,310	11 1/2	91,736	11 1/2	102,162
11 1/2	8,553	11 3/4	18,978	11 3/4	29,402	11 3/4	39,825	11 3/4	50,250	11 3/4	60,676	11 3/4	71,102	11 3/4	81,528	11 3/4	91,953	11 3/4	102,379
11 3/4	8,770	12	19,195	12	29,619	12	40,042	12	50,468	12	60,893	12	71,319	12	81,745	12	92,171	12	102,596

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.

INTERTEK - CALEB BRETT

DATE STRAPPED 4/8/05 BY: BBAJ  
DATE COMPUTED 4/8/05 BY: WHF  
DATE ISSUED 4/12/05

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.  
NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0'-10" OFF CENTERLINE AND 27'-3" FORWARD OF AFT. BULKHEAD.  
NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.  
NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.  
NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

**BARGE "CBC 46"**  
HULL NO. 04-2225

**TANK NO. 3**  
INNAGE TABLE



CAPACITIES GIVEN IN WHOLE GALLONS. GAUGE HEIGHT 16'-8 3/4" IN 19 FT.

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	IN																		
0	102,813	0	113,239	0	123,665	0	134,091	0	144,516	0	154,942	0	165,367	0	175,792	0	186,217	0	196,642
1/4	103,031	1/4	113,456	1/4	123,882	1/4	134,308	1/4	144,734	1/4	155,159	1/4	165,584	1/4	176,009	1/4	186,434	1/4	196,859
1/2	103,248	1/2	113,674	1/2	124,099	1/2	134,525	1/2	144,951	1/2	155,376	1/2	165,801	1/2	176,226	1/2	186,651	1/2	197,076
3/4	103,465	3/4	113,891	3/4	124,317	3/4	134,742	3/4	145,168	3/4	155,593	3/4	166,018	3/4	176,443	3/4	186,868	3/4	197,293
1	103,682	1	114,108	1	124,534	1	134,959	1	145,385	1	155,810	1	166,235	1	176,660	1	187,085	1	197,510
1/4	103,900	1/4	114,325	1/4	124,751	1/4	135,177	1/4	145,602	1/4	156,027	1/4	166,452	1/4	176,877	1/4	187,302	1/4	197,727
1/2	104,117	1/2	114,542	1/2	124,968	1/2	135,394	1/2	145,820	1/2	156,245	1/2	166,670	1/2	177,095	1/2	187,520	1/2	197,945
3/4	104,334	3/4	114,760	3/4	125,185	3/4	135,611	3/4	146,037	3/4	156,462	3/4	166,887	3/4	177,312	3/4	187,737	3/4	198,162
2	104,551	2	114,977	2	125,403	2	135,828	2	146,254	2	156,679	2	167,104	2	177,529	2	187,954	2	198,379
1/4	104,768	1/4	115,194	1/4	125,620	1/4	136,045	1/4	146,471	1/4	156,896	1/4	167,321	1/4	177,746	1/4	188,171	1/4	198,596
1/2	104,986	1/2	115,411	1/2	125,837	1/2	136,263	1/2	146,688	1/2	157,113	1/2	167,538	1/2	177,963	1/2	188,388	1/2	198,813
3/4	105,203	3/4	115,628	3/4	126,054	3/4	136,480	3/4	146,905	3/4	157,329	3/4	167,754	3/4	178,179	3/4	188,604	3/4	199,029
3	105,420	3	115,846	3	126,271	3	136,697	3	147,105	3	157,513	3	167,921	3	178,329	3	188,737	3	199,147
1/4	105,637	1/4	116,063	1/4	126,489	1/4	136,914	1/4	147,304	1/4	157,712	1/4	168,120	1/4	178,528	1/4	188,946	1/4	199,365
1/2	105,854	1/2	116,280	1/2	126,706	1/2	137,131	1/2	147,503	1/2	158,011	1/2	168,419	1/2	178,827	1/2	189,235	1/2	199,583
3/4	106,072	3/4	116,497	3/4	126,923	3/4	137,349	3/4	147,702	3/4	158,218	3/4	168,626	3/4	179,034	3/4	189,442	3/4	199,801
4	106,289	4	116,714	4	127,140	4	137,566	4	147,965	4	158,435	4	168,843	4	179,241	4	189,649	4	199,959
1/4	106,506	1/4	116,932	1/4	127,357	1/4	137,783	1/4	148,028	1/4	158,652	1/4	169,060	1/4	179,468	1/4	189,876	1/4	200,117
1/2	106,723	1/2	117,149	1/2	127,575	1/2	138,000	1/2	148,191	1/2	159,041	1/2	169,449	1/2	179,857	1/2	190,265	1/2	200,435
3/4	106,940	3/4	117,366	3/4	127,792	3/4	138,218	3/4	148,354	3/4	159,259	3/4	169,657	3/4	180,065	3/4	190,473	3/4	200,643
5	107,158	5	117,583	5	128,009	5	138,435	5	148,480	5	159,511	5	169,937	5	180,363	5	190,789	5	201,215
1/4	107,375	1/4	117,800	1/4	128,226	1/4	138,652	1/4	148,607	1/4	159,638	1/4	170,064	1/4	180,490	1/4	190,916	1/4	201,341
1/2	107,592	1/2	118,018	1/2	128,443	1/2	138,869	1/2	148,734	1/2	159,759	1/2	170,179	1/2	180,605	1/2	191,031	1/2	201,457
3/4	107,809	3/4	118,235	3/4	128,661	3/4	139,086	3/4	148,860	3/4	159,974	3/4	170,398	3/4	180,824	3/4	191,247	3/4	201,673
6	108,026	6	118,452	6	128,878	6	139,304	6	148,951	6	159,841	6	170,511	6	180,937	6	191,363	6	201,789
1/4	108,244	1/4	118,669	1/4	129,095	1/4	139,521	1/4	149,041	1/4	160,061	1/4	170,471	1/4	180,897	1/4	191,323	1/4	201,915
1/2	108,461	1/2	118,886	1/2	129,312	1/2	139,738	1/2	149,096	1/2	160,277	1/2	170,680	1/2	181,106	1/2	191,532	1/2	202,041
3/4	108,678	3/4	119,104	3/4	129,529	3/4	139,955	3/4	149,150	3/4	160,476	3/4	170,885	3/4	181,311	3/4	191,737	3/4	202,167
7	108,895	7	119,321	7	129,747	7	140,172	7	149,204	7	160,683	7	171,011	7	181,437	7	191,863	7	202,293
1/4	109,112	1/4	119,538	1/4	129,964	1/4	140,390	1/4	149,259	1/4	160,890	1/4	171,219	1/4	181,645	1/4	192,071	1/4	202,419
1/2	109,330	1/2	119,755	1/2	130,181	1/2	140,607	1/2	149,277	1/2	161,097	1/2	171,437	1/2	181,863	1/2	192,287	1/2	202,545
3/4	109,547	3/4	119,972	3/4	130,398	3/4	140,824	3/4	149,289	3/4	161,294	3/4	171,644	3/4	182,069	3/4	192,492	3/4	202,671
8	109,764	8	120,190	8	130,615	8	141,041	8	149,301	8	161,491	8	171,851	8	182,281	8	192,707	8	202,797
1/4	109,981	1/4	120,407	1/4	130,833	1/4	141,258	1/4	149,313	1/4	161,681	1/4	172,061	1/4	182,487	1/4	192,913	1/4	202,923
1/2	110,198	1/2	120,624	1/2	131,050	1/2	141,476	1/2	149,325	1/2	161,870	1/2	172,275	1/2	182,701	1/2	193,127	1/2	203,049
3/4	110,416	3/4	120,841	3/4	131,267	3/4	141,693	3/4	149,339	3/4	162,063	3/4	172,489	3/4	182,915	3/4	193,343	3/4	203,175
9	110,633	9	121,059	9	131,484	9	141,910	9	149,353	9	162,252	9	172,688	9	183,114	9	193,539	9	203,301
1/4	110,850	1/4	121,276	1/4	131,701	1/4	142,127	1/4	149,367	1/4	162,441	1/4	172,902	1/4	183,328	1/4	193,755	1/4	203,427
1/2	111,067	1/2	121,493	1/2	131,919	1/2	142,344	1/2	149,381	1/2	162,625	1/2	173,087	1/2	183,503	1/2	193,971	1/2	203,553
3/4	111,284	3/4	121,710	3/4	132,136	3/4	142,562	3/4	149,395	3/4	162,809	3/4	173,293	3/4	183,719	3/4	194,187	3/4	203,679
10	111,502	10	121,927	10	132,353	10	142,779	10	149,409	10	163,000	10	173,504	10	183,930	10	194,403	10	203,805
1/4	111,719	1/4	122,145	1/4	132,570	1/4	142,996	1/4	149,423	1/4	163,181	1/4	173,685	1/4	184,146	1/4	194,619	1/4	203,931
1/2	111,936	1/2	122,362	1/2	132,787	1/2	143,213	1/2	149,437	1/2	163,362	1/2	173,870	1/2	184,362	1/2	194,835	1/2	204,057
3/4	112,153	3/4	122,579	3/4	133,005	3/4	143,430	3/4	149,451	3/4	163,543	3/4	174,057	3/4	184,577	3/4	195,051	3/4	204,183
11	112,370	11	122,796	11	133,222	11	143,648	11	149,465	11	163,724	11	174,272	11	184,793	11	195,265	11	204,309
1/4	112,588	1/4	123,013	1/4	133,439	1/4	143,865	1/4	149,479	1/4	163,905	1/4	174,487	1/4	185,009	1/4	195,479	1/4	204,435
1/2	112,805	1/2	123,231	1/2	133,656	1/2	144,082	1/2	149,493	1/2	164,086	1/2	174,699	1/2	185,225	1/2	195,693	1/2	204,561
3/4	113,022	3/4	123,448	3/4	133,873	3/4	144,299	3/4	149,507	3/4	164,271	3/4	174,915	3/4	185,441	3/4	195,907	3/4	204,687

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 4/8/05 BY: BBLJ  
DATE COMPUTED: 4/8/05 BY: WHF  
DATE ISSUED: 4/12/05

INTERTEK - CALEB BRETT

**BARGE "CBC 46"  
HULL NO. 04-2225**

**TANK NO. 1  
ULLAGE TABLE**

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS		FOR GAUGING WITH MMC GAUGE TAPE ONLY										GAUGE HEIGHT 17' 3"	
IN	OUT	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	IN	OUT
0	0	158,992	148,659	148,659	138,315	127,972	116,560	105,050	93,540	82,030	70,520	0	0
1/4	1/4	158,786	148,443	148,443	138,100	127,757	116,320	104,810	93,300	81,791	70,281	1/4	1/4
1/2	1/2	158,571	148,228	148,228	137,884	127,541	116,080	104,570	93,061	81,551	70,041	1/2	1/2
3/4	3/4	158,355	148,012	148,012	137,669	127,326	115,840	104,331	92,821	81,311	69,801	3/4	3/4
1	1	158,140	147,797	147,797	137,453	127,110	115,601	104,091	92,581	81,071	69,561	1	1
1/4	1/4	157,924	147,581	147,581	137,238	126,871	115,361	103,851	92,341	80,831	69,322	1/4	1/4
1/2	1/2	157,709	147,366	147,366	137,023	126,631	115,121	103,611	92,101	80,592	69,082	1/2	1/2
3/4	3/4	157,493	147,150	147,150	136,807	126,391	114,881	103,371	91,862	80,352	68,842	3/4	3/4
2	2	157,278	146,935	146,935	136,592	126,151	114,641	103,132	91,622	80,112	68,602	2	2
1/4	1/4	157,062	146,719	146,719	136,376	125,911	114,402	102,892	91,382	79,872	68,362	1/4	1/4
1/2	1/2	156,847	146,504	146,504	136,161	125,672	114,162	102,652	91,142	79,632	68,123	1/2	1/2
3/4	3/4	156,631	146,288	146,288	135,945	125,432	113,922	102,412	90,902	79,393	67,883	3/4	3/4
3	3	156,416	146,073	146,073	135,730	125,192	113,682	102,172	90,663	79,153	67,643	3	3
1/4	1/4	156,200	145,857	145,857	135,514	124,952	113,442	101,933	90,423	78,913	67,403	1/4	1/4
1/2	1/2	155,985	145,642	145,642	135,299	124,712	113,203	101,693	90,183	78,673	67,163	1/2	1/2
3/4	3/4	155,770	145,426	145,426	135,083	124,473	112,963	101,453	89,943	78,433	66,924	3/4	3/4
4	4	155,554	145,211	145,211	134,868	124,233	112,723	101,213	89,703	78,194	66,684	4	4
1/4	1/4	155,339	144,995	144,995	134,652	123,993	112,483	100,973	89,464	77,954	66,444	1/4	1/4
1/2	1/2	155,123	144,780	144,780	134,437	123,753	112,243	100,734	89,224	77,714	66,204	1/2	1/2
3/4	3/4	154,908	144,564	144,564	134,221	123,513	112,004	100,494	88,984	77,474	65,965	3/4	3/4
5	5	154,692	144,349	144,349	134,006	123,274	111,764	100,254	88,744	77,235	65,725	5	5
1/4	1/4	154,477	144,133	144,133	133,790	123,034	111,524	100,014	88,505	76,995	65,485	1/4	1/4
1/2	1/2	154,261	143,918	143,918	133,575	122,794	111,284	99,775	88,265	76,755	65,245	1/2	1/2
3/4	3/4	154,046	143,702	143,702	133,359	122,554	111,045	99,535	88,025	76,515	65,005	3/4	3/4
6	6	153,830	143,487	143,487	133,144	122,315	110,805	99,295	87,785	76,275	64,766	6	6
1/4	1/4	153,615	143,272	143,272	132,928	122,075	110,565	99,055	87,545	76,036	64,526	1/4	1/4
1/2	1/2	153,399	143,056	143,056	132,713	121,835	110,325	98,815	87,306	75,796	64,286	1/2	1/2
3/4	3/4	153,184	142,841	142,841	132,497	121,595	110,085	98,576	87,066	75,556	64,046	3/4	3/4
7	7	152,968	142,625	142,625	132,282	121,355	109,846	98,336	86,826	75,316	63,806	7	7
1/4	1/4	152,753	142,410	142,410	132,066	121,116	109,606	98,096	86,586	75,076	63,567	1/4	1/4
1/2	1/2	152,537	142,194	142,194	131,851	120,876	109,366	97,856	86,346	74,837	63,327	1/2	1/2
3/4	3/4	152,322	141,979	141,979	131,635	120,636	109,126	97,616	86,107	74,597	63,087	3/4	3/4
8	8	152,106	141,763	141,763	131,420	120,396	108,886	97,377	85,867	74,357	62,847	8	8
1/4	1/4	151,891	141,548	141,548	131,204	120,156	108,647	97,137	85,627	74,117	62,608	1/4	1/4
1/2	1/2	151,675	141,332	141,332	130,989	119,917	108,407	96,897	85,387	73,878	62,368	1/2	1/2
3/4	3/4	151,460	141,117	141,117	130,774	119,677	108,167	96,657	85,148	73,638	62,128	3/4	3/4
9	9	151,244	140,901	140,901	130,558	119,437	107,927	96,418	84,908	73,398	61,888	9	9
1/4	1/4	151,029	140,686	140,686	130,343	119,197	107,688	96,178	84,668	73,158	61,648	1/4	1/4
1/2	1/2	150,813	140,470	140,470	130,127	118,958	107,448	95,938	84,428	72,918	61,409	1/2	1/2
3/4	3/4	150,598	140,255	140,255	129,912	118,718	107,208	95,698	84,188	72,678	61,169	3/4	3/4
10	10	150,382	140,039	140,039	129,696	118,478	106,968	95,458	83,949	72,439	60,929	10	10
1/4	1/4	150,167	139,824	139,824	129,481	118,238	106,728	95,219	83,709	72,199	60,689	1/4	1/4
1/2	1/2	149,951	139,608	139,608	129,265	117,998	106,488	94,979	83,469	71,959	60,449	1/2	1/2
3/4	3/4	149,736	139,393	139,393	129,050	117,759	106,249	94,739	83,229	71,719	60,210	3/4	3/4
11	11	149,521	139,177	139,177	128,834	117,519	106,009	94,499	82,989	71,480	59,970	11	11
1/4	1/4	149,305	138,962	138,962	128,619	117,279	105,769	94,259	82,750	71,240	59,730	1/4	1/4
1/2	1/2	149,090	138,746	138,746	128,403	117,039	105,529	94,020	82,510	71,000	59,490	1/2	1/2
3/4	3/4	148,874	138,531	138,531	128,188	116,799	105,290	93,780	82,270	70,760	59,250	3/4	3/4

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPNS CHAPTER 2.7.  
 NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0' 10" OFF CENTERLINE  
 AND 27' 9" FORWARD OF AFT. BULKHEAD.  
 NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.  
 NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.  
 NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

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 4/6/05 BY: BGLJ  
 DATE COMPUTED: 4/6/05 BY: WHF  
 DATE ISSUED: 4/12/05

**INTERTEK - CALEB BRETT**

**BARGE "CBC 35"  
HULL NO. 04-2214**

**TANK NO. 3  
INNAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-9.3/4"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	IN																		
0	102.690	0	113.103	0	123.516	0	133.929	0	144.343	0	154.756	0	165.169	0	175.582	0	185.995	0	196.408
1/4	102.907	1/4	113.320	1/4	123.733	1/4	134.146	1/4	144.560	1/4	154.973	1/4	165.386	1/4	175.799	1/4	186.212	1/4	196.625
1/2	103.124	1/2	113.537	1/2	123.950	1/2	134.363	1/2	144.776	1/2	155.189	1/2	165.602	1/2	176.015	1/2	186.428	1/2	196.841
3/4	103.341	3/4	113.754	3/4	124.167	3/4	134.580	3/4	144.993	3/4	155.406	3/4	165.819	3/4	176.232	3/4	186.645	3/4	197.058
1	103.558	1	113.971	1	124.384	1	134.797	1	145.210	1	155.623	1	166.036	1	176.449	1	186.862	1	197.275
1/4	103.775	1/4	114.188	1/4	124.601	1/4	135.014	1/4	145.427	1/4	155.840	1/4	166.253	1/4	176.666	1/4	187.079	1/4	197.492
1/2	103.991	1/2	114.405	1/2	124.818	1/2	135.231	1/2	145.644	1/2	156.057	1/2	166.470	1/2	176.883	1/2	187.296	1/2	197.709
3/4	104.208	3/4	114.622	3/4	125.034	3/4	135.448	3/4	145.861	3/4	156.274	3/4	166.687	3/4	177.100	3/4	187.509	3/4	197.926
2	104.425	2	114.839	2	125.252	2	135.665	2	146.078	2	156.491	2	167.104	2	177.517	2	187.926	2	198.335
1/4	104.642	1/4	115.056	1/4	125.469	1/4	135.882	1/4	146.295	1/4	156.708	1/4	167.321	1/4	177.734	1/4	188.143	1/4	198.552
1/2	104.859	1/2	115.272	1/2	125.686	1/2	136.099	1/2	146.512	1/2	156.935	1/2	167.544	1/2	177.947	1/2	188.356	1/2	198.769
3/4	105.076	3/4	115.489	3/4	125.903	3/4	136.316	3/4	146.729	3/4	157.139	3/4	167.757	3/4	178.360	3/4	188.569	3/4	198.982
3	105.293	3	115.706	3	126.120	3	136.533	3	146.946	3	157.356	3	167.970	3	178.583	3	188.776	3	199.195
1/4	105.510	1/4	115.923	1/4	126.336	1/4	136.750	1/4	147.145	1/4	157.573	1/4	168.183	1/4	178.800	1/4	188.989	1/4	199.408
1/2	105.727	1/2	116.140	1/2	126.553	1/2	136.967	1/2	147.344	1/2	157.797	1/2	168.406	1/2	179.017	1/2	189.206	1/2	199.621
3/4	105.944	3/4	116.357	3/4	126.770	3/4	137.184	3/4	147.542	3/4	158.014	3/4	168.623	3/4	179.234	3/4	189.425	3/4	199.834
4	106.161	4	116.574	4	126.987	4	137.400	4	147.741	4	158.231	4	168.840	4	179.451	4	189.644	4	199.999
1/4	106.378	1/4	116.791	1/4	127.204	1/4	137.617	1/4	147.904	1/4	158.448	1/4	169.057	1/4	179.670	1/4	189.863	1/4	200.112
1/2	106.595	1/2	117.008	1/2	127.421	1/2	137.834	1/2	148.067	1/2	158.665	1/2	169.274	1/2	180.083	1/2	190.076	1/2	200.225
3/4	106.812	3/4	117.225	3/4	127.638	3/4	138.051	3/4	148.229	3/4	158.882	3/4	169.491	3/4	180.300	3/4	190.294	3/4	200.338
5	107.029	5	117.442	5	127.855	5	138.268	5	148.392	5	159.100	5	169.708	5	180.517	5	190.507	5	200.451
1/4	107.246	1/4	117.659	1/4	128.072	1/4	138.485	1/4	148.519	1/4	159.317	1/4	170.125	1/4	180.732	1/4	190.716	1/4	200.564
1/2	107.463	1/2	117.876	1/2	128.289	1/2	138.702	1/2	148.645	1/2	159.534	1/2	170.342	1/2	180.951	1/2	190.935	1/2	200.677
3/4	107.679	3/4	118.093	3/4	128.506	3/4	138.919	3/4	148.772	3/4	159.751	3/4	170.561	3/4	181.170	3/4	191.154	3/4	200.790
6	107.896	6	118.310	6	128.723	6	139.136	6	148.896	6	159.968	6	170.780	6	181.389	6	191.373	6	200.903
1/4	108.113	1/4	118.527	1/4	128.940	1/4	139.353	1/4	148.989	1/4	160.185	1/4	171.000	1/4	181.608	1/4	191.592	1/4	201.016
1/2	108.330	1/2	118.743	1/2	129.157	1/2	139.570	1/2	149.079	1/2	160.402	1/2	171.227	1/2	181.827	1/2	191.811	1/2	201.129
3/4	108.547	3/4	118.960	3/4	129.374	3/4	139.787	3/4	149.133	3/4	160.619	3/4	171.444	3/4	182.046	3/4	192.030	3/4	201.242
7	108.764	7	119.177	7	129.591	7	140.004	7	149.188	7	160.836	7	171.661	7	182.265	7	192.249	7	201.355
1/4	108.981	1/4	119.394	1/4	129.808	1/4	140.221	1/4	149.242	1/4	161.053	1/4	171.878	1/4	182.484	1/4	192.468	1/4	201.468
1/2	109.198	1/2	119.611	1/2	130.024	1/2	140.438	1/2	149.296	1/2	161.270	1/2	172.095	1/2	182.703	1/2	192.687	1/2	201.581
3/4	109.415	3/4	119.828	3/4	130.241	3/4	140.655	3/4	149.314	3/4	161.487	3/4	172.312	3/4	182.921	3/4	192.906	3/4	201.694
8	109.632	8	120.045	8	130.458	8	140.872	8	149.326	8	161.704	8	172.529	8	183.140	8	193.125	8	201.807
1/4	109.849	1/4	120.262	1/4	130.675	1/4	141.088	1/4	149.338	1/4	161.921	1/4	172.747	1/4	183.359	1/4	193.344	1/4	201.920
1/2	110.066	1/2	120.479	1/2	130.892	1/2	141.305	1/2	149.350	1/2	162.138	1/2	172.964	1/2	183.578	1/2	193.563	1/2	202.033
3/4	110.283	3/4	120.696	3/4	131.109	3/4	141.522	3/4	149.362	3/4	162.355	3/4	173.181	3/4	183.797	3/4	193.782	3/4	202.146
9	110.500	9	120.913	9	131.326	9	141.739	9	149.374	9	162.572	9	173.398	9	184.016	9	194.001	9	202.259
1/4	110.717	1/4	121.130	1/4	131.543	1/4	141.956	1/4	149.386	1/4	162.789	1/4	173.615	1/4	184.235	1/4	194.220	1/4	202.372
1/2	110.934	1/2	121.347	1/2	131.760	1/2	142.173	1/2	149.398	1/2	163.006	1/2	173.832	1/2	184.454	1/2	194.439	1/2	202.485
3/4	111.151	3/4	121.564	3/4	131.977	3/4	142.390	3/4	149.410	3/4	163.223	3/4	174.051	3/4	184.673	3/4	194.658	3/4	202.598
10	111.367	10	121.781	10	132.194	10	142.607	10	149.422	10	163.440	10	174.270	10	184.892	10	194.877	10	202.711
1/4	111.584	1/4	121.998	1/4	132.411	1/4	142.824	1/4	149.434	1/4	163.657	1/4	174.489	1/4	185.111	1/4	195.096	1/4	202.824
1/2	111.801	1/2	122.215	1/2	132.628	1/2	143.041	1/2	149.446	1/2	163.874	1/2	174.708	1/2	185.330	1/2	195.315	1/2	202.937
3/4	112.018	3/4	122.431	3/4	132.845	3/4	143.258	3/4	149.458	3/4	164.091	3/4	174.927	3/4	185.549	3/4	195.534	3/4	203.050
11	112.235	11	122.648	11	133.062	11	143.475	11	149.470	11	164.308	11	175.146	11	185.768	11	195.753	11	203.163
1/4	112.452	1/4	122.865	1/4	133.279	1/4	143.692	1/4	149.482	1/4	164.525	1/4	175.365	1/4	185.987	1/4	195.972	1/4	203.276
1/2	112.669	1/2	123.082	1/2	133.496	1/2	143.909	1/2	149.494	1/2	164.742	1/2	175.584	1/2	186.206	1/2	196.191	1/2	203.389
3/4	112.886	3/4	123.299	3/4	133.712	3/4	144.126	3/4	149.506	3/4	164.959	3/4	175.803	3/4	186.425	3/4	196.410	3/4	203.502

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.

**INTERTEK - CALEB BRETT**

DATE STRAPPED 12/17/04 BY: BB/LJ  
DATE COMPUTED: 12/20/04 BY: WHF  
DATE ISSUED: 12/21/04

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

**BARGE "CBC 46"**  
**HULL NO. 04-2225**

**Intertek** Caleb Brett

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17' 3"

	12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.	
IN	IN	IN																		
0	59,011	0	47,501	0	35,991	0	24,496	0	12,980	0	1,475	0	0	0	0	0	0	0	0	0
1/4	58,771	1/4	47,261	1/4	35,751	1/4	24,256	1/4	12,740	1/4	1,245	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	58,531	1/2	47,021	1/2	35,512	1/2	24,016	1/2	12,500	1/2	1,035	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	58,291	3/4	46,782	3/4	35,276	3/4	23,776	3/4	12,261	3/4	845	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	58,052	1	46,542	1	35,032	1	23,536	1	12,021	1	675	1	1	1	1	1	1	1	1	1
1/4	57,812	1/4	46,302	1/4	34,792	1/4	23,296	1/4	11,781	1/4	525	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	57,572	1/2	46,062	1/2	34,552	1/2	23,056	1/2	11,541	1/2	395	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	57,332	3/4	45,822	3/4	34,313	3/4	22,817	3/4	11,301	3/4	285	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	57,092	2	45,583	2	34,073	2	22,577	2	11,061	2	195	2	2	2	2	2	2	2	2	2
1/4	56,853	1/4	45,343	1/4	33,833	1/4	22,337	1/4	10,821	1/4	125	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	56,613	1/2	45,103	1/2	33,593	1/2	22,097	1/2	10,581	1/2	75	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	56,373	3/4	44,863	3/4	33,353	3/4	21,857	3/4	10,341	3/4	45	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	56,133	3	44,623	3	33,113	3	21,617	3	10,101	3	35	3	3	3	3	3	3	3	3	3
1/4	55,893	1/4	44,384	1/4	32,874	1/4	21,377	1/4	9,861	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	55,654	1/2	44,144	1/2	32,635	1/2	21,137	1/2	9,622	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	55,414	3/4	43,904	3/4	32,396	3/4	20,897	3/4	9,382	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	55,174	4	43,664	4	32,157	4	20,657	4	9,142	4	4	4	4	4	4	4	4	4	4	4
1/4	54,934	1/4	43,425	1/4	31,917	1/4	20,417	1/4	8,902	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	54,695	1/2	43,185	1/2	31,678	1/2	20,178	1/2	8,662	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	54,455	3/4	42,945	3/4	31,439	3/4	19,938	3/4	8,422	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	54,215	5	42,705	5	31,199	5	19,698	5	8,182	5	5	5	5	5	5	5	5	5	5	5
1/4	53,975	1/4	42,465	1/4	30,960	1/4	19,458	1/4	7,942	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	53,735	1/2	42,225	1/2	30,721	1/2	19,218	1/2	7,702	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	53,496	3/4	41,986	3/4	30,482	3/4	18,978	3/4	7,462	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	53,256	6	41,746	6	30,242	6	18,738	6	7,222	6	6	6	6	6	6	6	6	6	6	6
1/4	53,016	1/4	41,506	1/4	30,003	1/4	18,498	1/4	6,983	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	52,776	1/2	41,266	1/2	29,764	1/2	18,258	1/2	6,743	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	52,536	3/4	41,027	3/4	29,525	3/4	18,018	3/4	6,503	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	52,297	7	40,787	7	29,285	7	17,778	7	6,263	7	7	7	7	7	7	7	7	7	7	7
1/4	52,057	1/4	40,547	1/4	29,046	1/4	17,539	1/4	6,023	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	51,817	1/2	40,307	1/2	28,807	1/2	17,299	1/2	5,783	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	51,577	3/4	40,068	3/4	28,567	3/4	17,059	3/4	5,543	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	51,338	8	39,828	8	28,328	8	16,819	8	5,303	8	8	8	8	8	8	8	8	8	8	8
1/4	51,098	1/4	39,588	1/4	28,089	1/4	16,579	1/4	5,063	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	50,858	1/2	39,348	1/2	27,850	1/2	16,339	1/2	4,823	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	50,618	3/4	39,108	3/4	27,610	3/4	16,099	3/4	4,583	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	50,378	9	38,869	9	27,371	9	15,859	9	4,344	9	9	9	9	9	9	9	9	9	9	9
1/4	50,139	1/4	38,629	1/4	27,132	1/4	15,619	1/4	4,104	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	49,899	1/2	38,389	1/2	26,892	1/2	15,379	1/2	3,864	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	49,659	3/4	38,149	3/4	26,653	3/4	15,139	3/4	3,624	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	49,419	10	37,909	10	26,414	10	14,900	10	3,384	10	10	10	10	10	10	10	10	10	10	10
1/4	49,179	1/4	37,670	1/4	26,175	1/4	14,660	1/4	3,144	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	48,940	1/2	37,430	1/2	25,935	1/2	14,420	1/2	2,904	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	48,700	3/4	37,190	3/4	25,695	3/4	14,180	3/4	2,664	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	48,460	11	36,950	11	25,456	11	13,940	11	2,424	11	11	11	11	11	11	11	11	11	11	11
1/4	48,220	1/4	36,710	1/4	25,216	1/4	13,700	1/4	2,184	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	47,980	1/2	36,471	1/2	24,976	1/2	13,460	1/2	1,944	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	47,741	3/4	36,231	3/4	24,736	3/4	13,220	3/4	1,704	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.

**INTERTEK - CALEB BRETT**

DATE STRAPPED 4/6/05 BY: BBLJ  
DATE COMPUTED: 4/6/05 BY: WHF  
DATE ISSUED: 4/2/05

**BARGE "CBC 35"  
HULL NO. 04-2214**

**TANK NO. 1  
ULLAGE TABLE**

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	0	159,513	0	149,452	0	139,128	0	128,805	0	117,535	0	106,047	0	94,559	0	83,071	0	71,583	0
1/4	1/4	159,364	1/4	149,237	1/4	138,913	1/4	128,589	1/4	117,296	1/4	105,808	1/4	94,320	1/4	82,832	1/4	71,344	1/4
1/2	1/2	159,205	1/2	149,021	1/2	138,698	1/2	128,374	1/2	117,056	1/2	105,568	1/2	94,080	1/2	82,592	1/2	71,105	1/2
3/4	3/4	159,036	3/4	148,806	3/4	138,483	3/4	128,159	3/4	116,817	3/4	105,329	3/4	93,841	3/4	82,353	3/4	70,865	3/4
1	1	158,859	1	148,591	1	138,288	1	127,944	1	116,578	1	105,090	1	93,602	1	82,114	1	70,626	1
1/4	1/4	158,672	1/4	148,376	1/4	138,053	1/4	127,729	1/4	116,338	1/4	104,850	1/4	93,362	1/4	81,875	1/4	70,387	1/4
1/2	1/2	158,475	1/2	148,161	1/2	137,838	1/2	127,514	1/2	116,099	1/2	104,611	1/2	93,123	1/2	81,635	1/2	70,147	1/2
3/4	3/4	158,278	3/4	147,946	3/4	137,623	3/4	127,299	3/4	115,860	3/4	104,372	3/4	92,884	3/4	81,396	3/4	69,908	3/4
2	2	158,055	2	147,731	2	137,408	2	127,084	2	115,620	2	104,132	2	92,644	2	81,157	2	69,669	2
1/4	1/4	157,839	1/4	147,516	1/4	137,192	1/4	126,869	1/4	115,381	1/4	103,893	1/4	92,405	1/4	80,917	1/4	69,429	1/4
1/2	1/2	157,624	1/2	147,301	1/2	136,977	1/2	126,630	1/2	115,142	1/2	103,654	1/2	92,166	1/2	80,678	1/2	69,190	1/2
3/4	3/4	157,409	3/4	147,086	3/4	136,762	3/4	126,390	3/4	114,902	3/4	103,414	3/4	91,926	3/4	80,439	3/4	68,951	3/4
3	3	157,194	3	146,871	3	136,547	3	126,151	3	114,663	3	103,175	3	91,687	3	80,199	3	68,712	3
1/4	1/4	156,979	1/4	146,656	1/4	136,332	1/4	125,911	1/4	114,424	1/4	102,936	1/4	91,448	1/4	79,960	1/4	68,472	1/4
1/2	1/2	156,764	1/2	146,441	1/2	136,117	1/2	125,672	1/2	114,184	1/2	102,696	1/2	91,208	1/2	79,721	1/2	68,233	1/2
3/4	3/4	156,549	3/4	146,226	3/4	135,902	3/4	125,433	3/4	113,945	3/4	102,457	3/4	90,969	3/4	79,481	3/4	67,993	3/4
4	4	156,334	4	146,010	4	135,687	4	125,194	4	113,706	4	102,218	4	90,730	4	79,242	4	67,754	4
1/4	1/4	156,119	1/4	145,795	1/4	135,472	1/4	124,954	1/4	113,466	1/4	101,978	1/4	90,490	1/4	79,003	1/4	67,515	1/4
1/2	1/2	155,904	1/2	145,580	1/2	135,257	1/2	124,715	1/2	113,227	1/2	101,739	1/2	90,251	1/2	78,763	1/2	67,275	1/2
3/4	3/4	155,689	3/4	145,365	3/4	135,042	3/4	124,476	3/4	112,988	3/4	101,500	3/4	90,012	3/4	78,524	3/4	67,036	3/4
5	5	155,474	5	145,150	5	134,827	5	124,236	5	112,748	5	101,260	5	89,772	5	78,285	5	66,797	5
1/4	1/4	155,259	1/4	144,935	1/4	134,612	1/4	123,997	1/4	112,509	1/4	101,021	1/4	89,533	1/4	78,045	1/4	66,557	1/4
1/2	1/2	155,044	1/2	144,720	1/2	134,396	1/2	123,758	1/2	112,270	1/2	100,782	1/2	89,294	1/2	77,806	1/2	66,318	1/2
3/4	3/4	154,828	3/4	144,505	3/4	134,181	3/4	123,518	3/4	112,030	3/4	100,542	3/4	89,054	3/4	77,567	3/4	66,079	3/4
6	6	154,613	6	144,290	6	133,966	6	123,279	6	111,791	6	100,303	6	88,815	6	77,327	6	65,839	6
1/4	1/4	154,398	1/4	144,075	1/4	133,751	1/4	123,040	1/4	111,552	1/4	100,064	1/4	88,576	1/4	77,088	1/4	65,600	1/4
1/2	1/2	154,183	1/2	143,860	1/2	133,536	1/2	122,800	1/2	111,312	1/2	99,824	1/2	88,336	1/2	76,849	1/2	65,361	1/2
3/4	3/4	153,968	3/4	143,645	3/4	133,321	3/4	122,561	3/4	111,073	3/4	99,585	3/4	88,097	3/4	76,609	3/4	65,121	3/4
7	7	153,753	7	143,430	7	133,106	7	122,322	7	110,834	7	99,346	7	87,858	7	76,370	7	64,882	7
1/4	1/4	153,538	1/4	143,214	1/4	132,891	1/4	122,082	1/4	110,594	1/4	99,106	1/4	87,618	1/4	76,131	1/4	64,643	1/4
1/2	1/2	153,323	1/2	142,999	1/2	132,676	1/2	121,843	1/2	110,355	1/2	98,867	1/2	87,379	1/2	75,891	1/2	64,403	1/2
3/4	3/4	153,108	3/4	142,784	3/4	132,461	3/4	121,604	3/4	110,116	3/4	98,628	3/4	87,140	3/4	75,652	3/4	64,164	3/4
8	8	152,893	8	142,569	8	132,246	8	121,364	8	109,876	8	98,388	8	86,900	8	75,413	8	63,925	8
1/4	1/4	152,678	1/4	142,354	1/4	132,031	1/4	121,125	1/4	109,637	1/4	98,149	1/4	86,661	1/4	75,173	1/4	63,685	1/4
1/2	1/2	152,463	1/2	142,139	1/2	131,816	1/2	120,886	1/2	109,398	1/2	97,910	1/2	86,422	1/2	74,934	1/2	63,446	1/2
3/4	3/4	152,248	3/4	141,924	3/4	131,601	3/4	120,646	3/4	109,158	3/4	97,670	3/4	86,182	3/4	74,695	3/4	63,207	3/4
9	9	152,033	9	141,709	9	131,385	9	120,407	9	108,919	9	97,431	9	85,943	9	74,455	9	62,967	9
1/4	1/4	151,817	1/4	141,494	1/4	131,170	1/4	120,168	1/4	108,680	1/4	97,192	1/4	85,704	1/4	74,216	1/4	62,728	1/4
1/2	1/2	151,602	1/2	141,279	1/2	130,955	1/2	119,928	1/2	108,440	1/2	96,952	1/2	85,464	1/2	73,977	1/2	62,489	1/2
3/4	3/4	151,387	3/4	141,064	3/4	130,740	3/4	119,689	3/4	108,201	3/4	96,713	3/4	85,225	3/4	73,737	3/4	62,249	3/4
10	10	151,172	10	140,849	10	130,525	10	119,450	10	107,962	10	96,474	10	84,986	10	73,498	10	62,010	10
1/4	1/4	150,957	1/4	140,634	1/4	130,310	1/4	119,210	1/4	107,722	1/4	96,234	1/4	84,746	1/4	73,259	1/4	61,771	1/4
1/2	1/2	150,742	1/2	140,419	1/2	130,095	1/2	118,971	1/2	107,483	1/2	95,995	1/2	84,507	1/2	73,019	1/2	61,531	1/2
3/4	3/4	150,527	3/4	140,203	3/4	129,880	3/4	118,732	3/4	107,244	3/4	95,756	3/4	84,268	3/4	72,780	3/4	61,292	3/4
11	11	150,312	11	139,988	11	129,665	11	118,492	11	107,004	11	95,516	11	84,028	11	72,541	11	61,053	11
1/4	1/4	150,097	1/4	139,773	1/4	129,450	1/4	118,253	1/4	106,765	1/4	95,277	1/4	83,789	1/4	72,301	1/4	60,813	1/4
1/2	1/2	149,882	1/2	139,558	1/2	129,235	1/2	118,014	1/2	106,526	1/2	95,038	1/2	83,550	1/2	72,062	1/2	60,574	1/2
3/4	3/4	149,667	3/4	139,343	3/4	129,020	3/4	117,774	3/4	106,286	3/4	94,798	3/4	83,310	3/4	71,823	3/4	60,335	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 11/17/04 BY: BBLJ  
DATE COMPUTED: 12/20/04 BY: WHF  
DATE ISSUED: 12/21/04

**INTERTEK - CALEB BRETT**



NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.  
NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0' 10" OFF CENTERLINE AND 27' 3" FORWARD OF AFT. BULKHEAD.  
NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.  
NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.  
NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

FOR GAUGING WITH MMC GAUGE TAPE ONLY

GAUGE HEIGHT 17' 4 1/4"

12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN										
0	60,095	0	48,607	0	37,119	0	25,647	0	14,153	0	2,659	0	0	0	0	0	0	0	0
1/4	59,856	1/4	48,368	1/4	36,880	1/4	25,407	1/4	13,913	1/4	2,420	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	59,617	1/2	48,129	1/2	36,641	1/2	25,168	1/2	13,674	1/2	2,180	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	59,377	3/4	47,889	3/4	36,401	3/4	24,928	3/4	13,434	3/4	1,941	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	59,138	1	47,650	1	36,162	1	24,689	1	13,195	1	1,701	1	1	1	1	1	1	1	1
1/4	58,899	1/4	47,411	1/4	35,923	1/4	24,449	1/4	12,956	1/4	1,472	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	58,659	1/2	47,171	1/2	35,683	1/2	24,210	1/2	12,716	1/2	1,242	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	58,420	3/4	46,932	3/4	35,444	3/4	23,970	3/4	12,477	3/4	1,033	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	58,181	2	46,693	2	35,205	2	23,731	2	12,237	2	843	2	2	2	2	2	2	2	2
1/4	57,941	1/4	46,453	1/4	34,965	1/4	23,492	1/4	11,998	1/4	674	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	57,702	1/2	46,214	1/2	34,726	1/2	23,252	1/2	11,758	1/2	524	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	57,463	3/4	45,975	3/4	34,487	3/4	23,013	3/4	11,519	3/4	394	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	57,223	3	45,735	3	34,247	3	22,773	3	11,279	3	285	3	3	3	3	3	3	3	3
1/4	56,984	1/4	45,496	1/4	34,008	1/4	22,534	1/4	11,040	1/4	195	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	56,745	1/2	45,257	1/2	33,769	1/2	22,294	1/2	10,801	1/2	125	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	56,505	3/4	45,017	3/4	33,529	3/4	22,055	3/4	10,561	3/4	75	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	56,266	4	44,778	4	33,290	4	21,815	4	10,322	4	45	4	4	4	4	4	4	4	4
1/4	56,027	1/4	44,539	1/4	33,051	1/4	21,576	1/4	10,082	1/4	35	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	55,787	1/2	44,299	1/2	32,812	1/2	21,336	1/2	9,843	1/2	0	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	55,548	3/4	44,060	3/4	32,573	3/4	21,097	3/4	9,603	3/4	0	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	55,309	5	43,821	5	32,334	5	20,858	5	9,364	5	0	5	5	5	5	5	5	5	5
1/4	55,069	1/4	43,581	1/4	32,095	1/4	20,618	1/4	9,124	1/4	0	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	54,830	1/2	43,342	1/2	31,857	1/2	20,379	1/2	8,885	1/2	0	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	54,591	3/4	43,103	3/4	31,618	3/4	20,139	3/4	8,645	3/4	0	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	54,351	6	42,863	6	31,379	6	19,900	6	8,406	6	0	6	6	6	6	6	6	6	6
1/4	54,112	1/4	42,624	1/4	31,140	1/4	19,660	1/4	8,167	1/4	0	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	53,873	1/2	42,385	1/2	30,901	1/2	19,421	1/2	7,927	1/2	0	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	53,633	3/4	42,145	3/4	30,663	3/4	19,181	3/4	7,688	3/4	0	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	53,394	7	41,906	7	30,424	7	18,942	7	7,448	7	0	7	7	7	7	7	7	7	7
1/4	53,155	1/4	41,667	1/4	30,185	1/4	18,702	1/4	7,209	1/4	0	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	52,915	1/2	41,427	1/2	29,946	1/2	18,463	1/2	6,969	1/2	0	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	52,676	3/4	41,188	3/4	29,707	3/4	18,224	3/4	6,730	3/4	0	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	52,437	8	40,949	8	29,468	8	17,984	8	6,490	8	0	8	8	8	8	8	8	8	8
1/4	52,197	1/4	40,709	1/4	29,230	1/4	17,745	1/4	6,251	1/4	0	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	51,958	1/2	40,470	1/2	28,991	1/2	17,505	1/2	6,011	1/2	0	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	51,719	3/4	40,231	3/4	28,752	3/4	17,266	3/4	5,772	3/4	0	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	51,479	9	39,991	9	28,513	9	17,026	9	5,533	9	0	9	9	9	9	9	9	9	9
1/4	51,240	1/4	39,752	1/4	28,274	1/4	16,787	1/4	5,293	1/4	0	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	51,001	1/2	39,513	1/2	28,035	1/2	16,547	1/2	5,054	1/2	0	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	50,761	3/4	39,273	3/4	27,797	3/4	16,308	3/4	4,814	3/4	0	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	50,522	10	39,034	10	27,558	10	16,068	10	4,575	10	0	10	10	10	10	10	10	10	10
1/4	50,283	1/4	38,795	1/4	27,319	1/4	15,829	1/4	4,335	1/4	0	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	50,043	1/2	38,555	1/2	27,080	1/2	15,590	1/2	4,096	1/2	0	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	49,804	3/4	38,316	3/4	26,841	3/4	15,350	3/4	3,856	3/4	0	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	49,565	11	38,077	11	26,603	11	15,111	11	3,617	11	0	11	11	11	11	11	11	11	11
1/4	49,325	1/4	37,837	1/4	26,364	1/4	14,871	1/4	3,377	1/4	0	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	49,086	1/2	37,598	1/2	26,125	1/2	14,632	1/2	3,138	1/2	0	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	48,847	3/4	37,359	3/4	25,886	3/4	14,392	3/4	2,899	3/4	0	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

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DATE STRAPPED 11/17/04 BY: BBAJ  
DATE COMPUTED: 12/20/04 BY: WHF  
DATE ISSUED: 12/21/04

**INTERTEK - CALEB BRETT**

# TANK NO. 2 ULLAGE TABLE

## BARGE "CBC 46" HULL NO. 04-2225

Intertek Caleb Brett

GAUGE HEIGHT 17'-2 1/2"

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	0	146,829	0	136,391	0	125,954	0	115,517	0	105,079	0	94,642	0	84,204	0	73,767	0	63,329	0
1/4	1/4	146,611	1/4	136,174	1/4	125,737	1/4	115,299	1/4	104,862	1/4	94,424	1/4	83,987	1/4	73,549	1/4	63,112	1/4
1/2	1/2	146,394	1/2	135,957	1/2	125,519	1/2	115,082	1/2	104,644	1/2	94,207	1/2	83,769	1/2	73,332	1/2	62,894	1/2
3/4	3/4	146,177	3/4	135,739	3/4	125,302	3/4	114,864	3/4	104,427	3/4	93,989	3/4	83,552	3/4	73,114	3/4	62,677	3/4
1	1	145,959	1	135,522	1	125,084	1	114,647	1	104,209	1	93,772	1	83,334	1	72,897	1	62,459	1
1/4	1/4	145,742	1/4	135,304	1/4	124,867	1/4	114,429	1/4	103,992	1/4	93,554	1/4	83,117	1/4	72,679	1/4	62,242	1/4
1/2	1/2	145,524	1/2	135,087	1/2	124,649	1/2	114,212	1/2	103,774	1/2	93,337	1/2	82,899	1/2	72,462	1/2	62,024	1/2
3/4	3/4	145,307	3/4	134,869	3/4	124,432	3/4	113,994	3/4	103,557	3/4	93,119	3/4	82,682	3/4	72,244	3/4	61,807	3/4
2	2	145,089	2	134,652	2	124,214	2	113,777	2	103,339	2	92,902	2	82,465	2	72,027	2	61,590	2
1/4	1/4	144,872	1/4	134,434	1/4	123,997	1/4	113,559	1/4	103,122	1/4	92,685	1/4	82,247	1/4	71,810	1/4	61,372	1/4
1/2	1/2	144,654	1/2	134,217	1/2	123,780	1/2	113,342	1/2	102,905	1/2	92,467	1/2	82,030	1/2	71,592	1/2	61,155	1/2
3/4	3/4	144,437	3/4	134,000	3/4	123,562	3/4	113,125	3/4	102,687	3/4	92,250	3/4	81,812	3/4	71,375	3/4	60,937	3/4
3	3	144,220	3	133,782	3	123,345	3	112,907	3	102,470	3	92,032	3	81,595	3	71,157	3	60,720	3
1/4	1/4	144,002	1/4	133,565	1/4	123,127	1/4	112,690	1/4	102,252	1/4	91,815	1/4	81,377	1/4	70,940	1/4	60,502	1/4
1/2	1/2	143,785	1/2	133,347	1/2	122,910	1/2	112,472	1/2	102,035	1/2	91,597	1/2	81,160	1/2	70,722	1/2	60,285	1/2
3/4	3/4	143,567	3/4	133,130	3/4	122,692	3/4	112,255	3/4	101,817	3/4	91,380	3/4	80,942	3/4	70,505	3/4	60,067	3/4
4	4	143,350	4	132,912	4	122,475	4	112,037	4	101,600	4	91,162	4	80,725	4	70,287	4	59,850	4
1/4	1/4	143,132	1/4	132,695	1/4	122,257	1/4	111,820	1/4	101,382	1/4	90,945	1/4	80,507	1/4	70,070	1/4	59,633	1/4
1/2	1/2	142,915	1/2	132,477	1/2	122,040	1/2	111,602	1/2	101,165	1/2	90,728	1/2	80,290	1/2	69,853	1/2	59,415	1/2
3/4	3/4	142,697	3/4	132,260	3/4	121,822	3/4	111,385	3/4	100,948	3/4	90,510	3/4	80,073	3/4	69,635	3/4	59,198	3/4
5	5	142,480	5	132,043	5	121,605	5	111,168	5	100,730	5	90,293	5	79,855	5	69,418	5	58,980	5
1/4	1/4	142,263	1/4	131,825	1/4	121,388	1/4	110,950	1/4	100,513	1/4	90,075	1/4	79,638	1/4	69,200	1/4	58,763	1/4
1/2	1/2	142,045	1/2	131,608	1/2	121,170	1/2	110,733	1/2	100,295	1/2	89,858	1/2	79,420	1/2	68,983	1/2	58,545	1/2
3/4	3/4	141,828	3/4	131,390	3/4	120,953	3/4	110,515	3/4	100,078	3/4	89,640	3/4	79,203	3/4	68,765	3/4	58,328	3/4
6	6	141,610	6	131,173	6	120,735	6	110,298	6	99,860	6	89,423	6	78,985	6	68,548	6	57,910	6
1/4	1/4	141,393	1/4	130,955	1/4	120,518	1/4	110,080	1/4	99,643	1/4	89,205	1/4	78,768	1/4	68,330	1/4	57,893	1/4
1/2	1/2	141,175	1/2	130,738	1/2	120,300	1/2	109,863	1/2	99,425	1/2	88,988	1/2	78,550	1/2	68,113	1/2	57,676	1/2
3/4	3/4	140,958	3/4	130,520	3/4	120,083	3/4	109,645	3/4	99,208	3/4	88,770	3/4	78,333	3/4	67,896	3/4	57,458	3/4
7	7	140,740	7	130,303	7	119,865	7	109,428	7	98,991	7	88,553	7	78,116	7	67,678	7	57,241	7
1/4	1/4	140,523	1/4	130,085	1/4	119,648	1/4	109,211	1/4	98,773	1/4	88,336	1/4	77,898	1/4	67,461	1/4	57,023	1/4
1/2	1/2	140,305	1/2	129,868	1/2	119,431	1/2	108,993	1/2	98,556	1/2	88,111	1/2	77,681	1/2	67,243	1/2	56,806	1/2
3/4	3/4	140,088	3/4	129,651	3/4	119,213	3/4	108,776	3/4	98,338	3/4	87,901	3/4	77,463	3/4	67,026	3/4	56,588	3/4
8	8	139,871	8	129,433	8	118,996	8	108,558	8	98,121	8	87,683	8	77,246	8	66,808	8	56,371	8
1/4	1/4	139,653	1/4	129,216	1/4	118,778	1/4	108,341	1/4	97,903	1/4	87,466	1/4	77,028	1/4	66,591	1/4	56,153	1/4
1/2	1/2	139,436	1/2	128,998	1/2	118,561	1/2	108,123	1/2	97,686	1/2	87,248	1/2	76,811	1/2	66,373	1/2	55,936	1/2
3/4	3/4	139,218	3/4	128,781	3/4	118,343	3/4	107,906	3/4	97,468	3/4	87,031	3/4	76,593	3/4	66,156	3/4	55,719	3/4
9	9	139,001	9	128,563	9	118,126	9	107,688	9	97,251	9	86,813	9	76,376	9	65,939	9	55,501	9
1/4	1/4	138,783	1/4	128,346	1/4	117,908	1/4	107,471	1/4	97,033	1/4	86,596	1/4	76,159	1/4	65,721	1/4	55,284	1/4
1/2	1/2	138,566	1/2	128,128	1/2	117,691	1/2	107,254	1/2	96,816	1/2	86,379	1/2	75,941	1/2	65,504	1/2	55,066	1/2
3/4	3/4	138,348	3/4	127,911	3/4	117,474	3/4	107,036	3/4	96,599	3/4	86,161	3/4	75,724	3/4	65,286	3/4	54,849	3/4
10	10	138,131	10	127,694	10	117,256	10	106,819	10	96,381	10	85,944	10	75,506	10	65,069	10	54,631	10
1/4	1/4	137,914	1/4	127,476	1/4	117,039	1/4	106,601	1/4	96,164	1/4	85,726	1/4	75,289	1/4	64,851	1/4	54,414	1/4
1/2	1/2	137,696	1/2	127,259	1/2	116,821	1/2	106,384	1/2	95,946	1/2	85,509	1/2	75,071	1/2	64,634	1/2	54,196	1/2
3/4	3/4	137,478	3/4	127,041	3/4	116,604	3/4	106,166	3/4	95,729	3/4	85,291	3/4	74,854	3/4	64,416	3/4	53,979	3/4
11	11	137,261	11	126,824	11	116,386	11	105,949	11	95,511	11	85,074	11	74,636	11	64,199	11	53,761	11
1/4	1/4	137,044	1/4	126,606	1/4	116,169	1/4	105,731	1/4	95,294	1/4	84,856	1/4	74,419	1/4	63,981	1/4	53,544	1/4
1/2	1/2	136,826	1/2	126,388	1/2	115,951	1/2	105,514	1/2	95,076	1/2	84,639	1/2	74,202	1/2	63,764	1/2	53,327	1/2
3/4	3/4	136,609	3/4	126,171	3/4	115,734	3/4	105,296	3/4	94,859	3/4	84,422	3/4	73,984	3/4	63,547	3/4	53,109	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.

INTERTEK - CALEB BRETT

DATE STRAPPED 4/6/05 BY:BBALJ  
DATE COMPUTED: 4/6/05 BY:WHF  
DATE ISSUED: 4/12/05

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.  
GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0' 10" OFF CENTERLINE  
AND 26' 11" FORWARD OF AFT. BULKHEAD.  
NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.  
NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.  
NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

**BARGE "CBC 35"  
HULL NO. 04-2214**

**TANK NO. 2  
ULLAGE TABLE**

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	0	148,082	0	137,701	0	127,246	0	116,792	0	106,338	0	95,883	0	85,429	0	74,975	0	64,520	0
1/4	1/4	147,883	1/4	137,483	1/4	127,028	1/4	116,574	1/4	106,120	1/4	95,666	1/4	85,211	1/4	74,757	1/4	64,303	1/4
1/2	1/2	147,683	1/2	137,265	1/2	126,761	1/2	116,251	1/2	105,807	1/2	95,352	1/2	84,757	1/2	74,303	1/2	63,849	1/2
3/4	3/4	147,483	3/4	137,047	3/4	126,539	3/4	115,936	3/4	105,584	3/4	95,230	3/4	84,558	3/4	74,049	3/4	63,696	3/4
1	1	147,284	1	136,829	1	126,375	1	115,921	1	105,466	1	95,012	1	84,558	1	74,049	1	63,696	1
1/4	1/4	147,066	1/4	136,612	1/4	126,157	1/4	115,703	1/4	105,249	1/4	94,794	1/4	84,340	1/4	73,886	1/4	63,431	1/4
1/2	1/2	146,848	1/2	136,394	1/2	125,939	1/2	115,485	1/2	105,031	1/2	94,577	1/2	83,904	1/2	73,668	1/2	63,214	1/2
3/4	3/4	146,630	3/4	136,176	3/4	125,722	3/4	115,267	3/4	104,813	3/4	94,359	3/4	83,904	3/4	73,450	3/4	62,996	3/4
2	2	146,413	2	135,958	2	125,504	2	115,050	2	104,595	2	94,141	2	83,687	2	73,232	2	62,778	2
3/8	3/8	146,195	3/8	135,740	3/8	125,286	3/8	114,832	3/8	104,377	3/8	93,923	3/8	83,469	3/8	73,014	3/8	62,560	3/8
1/2	1/2	145,977	1/2	135,523	1/2	125,068	1/2	114,614	1/2	104,160	1/2	93,705	1/2	83,251	1/2	72,797	1/2	62,342	1/2
3/4	3/4	145,759	3/4	135,305	3/4	124,850	3/4	114,396	3/4	103,942	3/4	93,488	3/4	83,033	3/4	72,579	3/4	62,125	3/4
3	3	145,541	3	135,087	3	124,633	3	114,178	3	103,724	3	93,270	3	82,815	3	72,361	3	61,907	3
1/4	1/4	145,324	1/4	134,869	1/4	124,415	1/4	113,961	1/4	103,506	1/4	93,052	1/4	82,598	1/4	72,143	1/4	61,689	1/4
1/2	1/2	145,106	1/2	134,651	1/2	124,197	1/2	113,743	1/2	103,288	1/2	92,834	1/2	82,380	1/2	71,926	1/2	61,471	1/2
3/4	3/4	144,888	3/4	134,434	3/4	123,979	3/4	113,525	3/4	103,071	3/4	92,616	3/4	82,162	3/4	71,708	3/4	61,253	3/4
4	4	144,670	4	134,216	4	123,761	4	113,307	4	102,853	4	92,399	4	81,944	4	71,490	4	61,036	4
1/4	1/4	144,452	1/4	133,998	1/4	123,544	1/4	113,089	1/4	102,635	1/4	92,181	1/4	81,726	1/4	71,272	1/4	60,818	1/4
1/2	1/2	144,235	1/2	133,780	1/2	123,326	1/2	112,872	1/2	102,417	1/2	91,963	1/2	81,509	1/2	71,054	1/2	60,600	1/2
3/4	3/4	144,017	3/4	133,562	3/4	123,108	3/4	112,654	3/4	102,199	3/4	91,745	3/4	81,291	3/4	70,837	3/4	60,382	3/4
5	5	143,799	5	133,345	5	122,890	5	112,436	5	101,982	5	91,527	5	81,073	5	70,619	5	60,164	5
1/4	1/4	143,581	1/4	133,127	1/4	122,673	1/4	112,218	1/4	101,764	1/4	91,310	1/4	80,855	1/4	70,401	1/4	59,947	1/4
1/2	1/2	143,363	1/2	132,909	1/2	122,455	1/2	112,000	1/2	101,546	1/2	91,092	1/2	80,637	1/2	70,183	1/2	59,729	1/2
3/4	3/4	143,146	3/4	132,691	3/4	122,237	3/4	111,783	3/4	101,328	3/4	90,874	3/4	80,420	3/4	69,965	3/4	59,511	3/4
6	6	142,928	6	132,473	6	122,019	6	111,565	6	101,110	6	90,656	6	80,202	6	69,748	6	59,293	6
1/4	1/4	142,710	1/4	132,256	1/4	121,801	1/4	111,347	1/4	100,893	1/4	90,438	1/4	79,984	1/4	69,530	1/4	59,075	1/4
1/2	1/2	142,492	1/2	132,038	1/2	121,584	1/2	111,129	1/2	100,675	1/2	90,221	1/2	79,766	1/2	69,312	1/2	58,858	1/2
3/4	3/4	142,274	3/4	131,820	3/4	121,366	3/4	110,911	3/4	100,457	3/4	90,003	3/4	79,548	3/4	69,094	3/4	58,640	3/4
7	7	142,057	7	131,602	7	121,148	7	110,694	7	100,239	7	89,785	7	79,331	7	68,876	7	58,422	7
1/4	1/4	141,839	1/4	131,384	1/4	120,930	1/4	110,476	1/4	100,021	1/4	89,567	1/4	79,113	1/4	68,659	1/4	58,204	1/4
1/2	1/2	141,621	1/2	131,167	1/2	120,712	1/2	110,258	1/2	99,804	1/2	89,349	1/2	78,895	1/2	68,441	1/2	57,986	1/2
3/4	3/4	141,403	3/4	130,949	3/4	120,495	3/4	110,040	3/4	99,586	3/4	89,132	3/4	78,677	3/4	68,223	3/4	57,769	3/4
8	8	141,185	8	130,731	8	120,277	8	109,822	8	99,368	8	88,914	8	78,459	8	68,005	8	57,551	8
1/4	1/4	140,968	1/4	130,513	1/4	120,059	1/4	109,605	1/4	99,150	1/4	88,696	1/4	78,242	1/4	67,787	1/4	57,333	1/4
1/2	1/2	140,750	1/2	130,295	1/2	119,841	1/2	109,387	1/2	98,932	1/2	88,478	1/2	78,024	1/2	67,569	1/2	57,115	1/2
3/4	3/4	140,532	3/4	130,078	3/4	119,623	3/4	109,169	3/4	98,715	3/4	88,260	3/4	77,806	3/4	67,352	3/4	56,897	3/4
9	9	140,314	9	129,860	9	119,406	9	108,951	9	98,497	9	88,043	9	77,588	9	67,134	9	56,680	9
1/4	1/4	140,096	1/4	129,642	1/4	119,188	1/4	108,733	1/4	98,279	1/4	87,825	1/4	77,370	1/4	66,916	1/4	56,462	1/4
1/2	1/2	139,879	1/2	129,424	1/2	118,970	1/2	108,516	1/2	98,061	1/2	87,607	1/2	77,153	1/2	66,698	1/2	56,244	1/2
3/4	3/4	139,661	3/4	129,206	3/4	118,752	3/4	108,298	3/4	97,843	3/4	87,399	3/4	76,935	3/4	66,481	3/4	56,026	3/4
10	10	139,443	10	128,989	10	118,534	10	108,080	10	97,626	10	87,171	10	76,717	10	66,263	10	55,808	10
1/4	1/4	139,225	1/4	128,771	1/4	118,317	1/4	107,862	1/4	97,408	1/4	86,954	1/4	76,499	1/4	66,045	1/4	55,591	1/4
1/2	1/2	139,007	1/2	128,553	1/2	118,099	1/2	107,644	1/2	97,190	1/2	86,736	1/2	76,281	1/2	65,827	1/2	55,373	1/2
3/4	3/4	138,790	3/4	128,335	3/4	117,881	3/4	107,427	3/4	96,972	3/4	86,518	3/4	76,064	3/4	65,609	3/4	55,155	3/4
11	11	138,572	11	128,117	11	117,663	11	107,209	11	96,755	11	86,300	11	75,846	11	65,392	11	54,937	11
1/4	1/4	138,354	1/4	127,900	1/4	117,445	1/4	106,991	1/4	96,537	1/4	86,082	1/4	75,628	1/4	65,174	1/4	54,719	1/4
1/2	1/2	138,136	1/2	127,682	1/2	117,228	1/2	106,773	1/2	96,319	1/2	85,865	1/2	75,410	1/2	64,956	1/2	54,502	1/2
3/4	3/4	137,918	3/4	127,464	3/4	117,010	3/4	106,555	3/4	96,101	3/4	85,647	3/4	75,192	3/4	64,738	3/4	54,284	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 11/17/04 BY: BBAJ  
DATE COMPUTED: 12/20/04 BY: WHF  
DATE ISSUED: 12/21/04

**INTERTEK - CALEB BRETT**

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.  
NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0' 10" OFF CENTERLINE  
AND 26' 10" FORWARD OF AFT. BULKHEAD.  
NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.  
NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.  
NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

PAGE 3 OF 6

# TANK NO. 2 ULLAGE TABLE

## BARGE "CBC 46" HULL NO. 04-2225

Intertek Caleb Brett

GAUGE HEIGHT 17'-2 1/2"

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS		FOR GAUGING WITH MMC GAUGE TAPE ONLY										GAUGE HEIGHT 17'-2 1/2"	
IN	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	IN	IN	
0	0	146,829	136,391	125,954	115,517	105,079	94,642	84,204	73,767	0	0	63,329	
1/4	1/4	146,611	136,174	125,737	115,299	104,862	94,424	83,987	73,549	1/4	1/4	63,112	
1/2	1/2	146,394	135,957	125,519	115,082	104,644	94,207	83,769	73,332	1/2	1/2	62,894	
3/4	3/4	146,177	135,739	125,302	114,864	104,427	93,989	83,552	73,114	3/4	3/4	62,677	
1	1	145,959	135,522	125,084	114,647	104,209	93,772	83,334	72,897	1	1	62,459	
1/4	1/4	145,742	135,304	124,867	114,429	103,992	93,554	83,117	72,679	1/4	1/4	62,242	
1/2	1/2	145,524	135,087	124,649	114,212	103,774	93,337	82,899	72,462	1/2	1/2	62,024	
3/4	3/4	145,307	134,869	124,432	113,994	103,557	93,119	82,682	72,244	3/4	3/4	61,807	
2	2	145,089	134,652	124,214	113,777	103,339	92,902	82,465	72,027	2	2	61,590	
1/4	1/4	144,872	134,434	123,997	113,559	103,122	92,685	82,247	71,810	1/4	1/4	61,372	
1/2	1/2	144,654	134,217	123,780	113,342	102,905	92,467	82,030	71,592	1/2	1/2	61,155	
3/4	3/4	144,437	134,000	123,562	113,125	102,687	92,250	81,812	71,375	3/4	3/4	60,937	
3	3	144,220	133,782	123,345	112,907	102,470	92,032	81,595	71,157	3	3	60,720	
1/4	1/4	144,002	133,565	123,127	112,690	102,252	91,815	81,377	70,940	1/4	1/4	60,502	
1/2	1/2	143,785	133,347	122,910	112,472	102,035	91,597	81,160	70,722	1/2	1/2	60,285	
3/4	3/4	143,567	133,130	122,692	112,255	101,817	91,380	80,942	70,505	3/4	3/4	60,067	
4	4	143,350	132,912	122,475	112,037	101,600	91,162	80,725	70,287	4	4	59,850	
1/4	1/4	143,132	132,695	122,257	111,820	101,382	90,945	80,507	70,070	1/4	1/4	59,633	
1/2	1/2	142,915	132,477	122,040	111,602	101,165	90,728	80,290	69,853	1/2	1/2	59,415	
3/4	3/4	142,697	132,260	121,822	111,385	100,948	90,510	80,073	69,635	3/4	3/4	59,198	
5	5	142,480	132,043	121,605	111,168	100,730	90,293	79,855	69,418	5	5	58,980	
1/4	1/4	142,263	131,825	121,388	110,950	100,513	90,075	79,638	69,200	1/4	1/4	58,763	
1/2	1/2	142,045	131,608	121,170	110,733	100,295	89,858	79,420	68,983	1/2	1/2	58,545	
3/4	3/4	141,828	131,390	120,953	110,515	100,078	89,640	79,203	68,765	3/4	3/4	58,328	
6	6	141,611	131,173	120,735	110,298	99,860	89,423	78,985	68,548	6	6	58,110	
1/4	1/4	141,393	130,955	120,518	110,080	99,643	89,205	78,768	68,330	1/4	1/4	57,893	
1/2	1/2	141,175	130,738	120,300	109,863	99,425	88,988	78,550	68,113	1/2	1/2	57,676	
3/4	3/4	140,958	130,520	120,083	109,645	99,208	88,770	78,333	67,896	3/4	3/4	57,458	
7	7	140,740	130,303	119,865	109,428	98,991	88,553	78,116	67,678	7	7	57,241	
1/4	1/4	140,523	130,085	119,648	109,211	98,773	88,336	77,898	67,461	1/4	1/4	57,023	
1/2	1/2	140,305	129,868	119,431	108,993	98,556	88,118	77,681	67,243	1/2	1/2	56,806	
3/4	3/4	140,088	129,651	119,213	108,776	98,338	87,901	77,463	67,026	3/4	3/4	56,588	
8	8	139,871	129,433	118,996	108,558	98,121	87,683	77,246	66,808	8	8	56,371	
1/4	1/4	139,653	129,216	118,778	108,341	97,903	87,466	77,028	66,591	1/4	1/4	56,153	
1/2	1/2	139,436	128,998	118,561	108,123	97,686	87,248	76,811	66,373	1/2	1/2	55,936	
3/4	3/4	139,218	128,781	118,343	107,906	97,468	87,031	76,593	66,156	3/4	3/4	55,719	
9	9	139,001	128,563	118,126	107,688	97,251	86,813	76,376	65,939	9	9	55,501	
1/4	1/4	138,783	128,346	117,908	107,471	97,033	86,596	76,159	65,721	1/4	1/4	55,284	
1/2	1/2	138,566	128,128	117,691	107,254	96,816	86,379	75,941	65,504	1/2	1/2	55,066	
3/4	3/4	138,348	127,911	117,474	107,036	96,599	86,161	75,724	65,286	3/4	3/4	54,849	
10	10	138,131	127,694	117,256	106,819	96,381	85,944	75,506	65,069	10	10	54,631	
1/4	1/4	137,914	127,476	117,039	106,601	96,164	85,726	75,289	64,851	1/4	1/4	54,414	
1/2	1/2	137,696	127,259	116,821	106,384	95,946	85,509	75,071	64,634	1/2	1/2	54,196	
3/4	3/4	137,478	127,041	116,604	106,166	95,729	85,291	74,854	64,416	3/4	3/4	53,979	
11	11	137,261	126,824	116,386	105,949	95,511	85,073	74,636	64,199	11	11	53,761	
1/4	1/4	137,044	126,606	116,169	105,731	95,294	84,856	74,419	63,981	1/4	1/4	53,544	
1/2	1/2	136,826	126,388	115,951	105,513	95,076	84,639	74,202	63,764	1/2	1/2	53,327	
3/4	3/4	136,609	126,171	115,734	105,296	94,859	84,422	73,984	63,547	3/4	3/4	53,109	

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 MPMS CHAPTER 2.7.

NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0' 10" OFF CENTERLINE

NOTE: AND 26' 11" FORWARD OF AFT. BULKHEAD.

NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.

NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

DATE STRAPPED 4/6/05 BY:BBALJ

DATE COMPUTED: 4/6/05 BY:WHF

DATE ISSUED: 4/12/05

INTERTEK - CALEB BRETT



**BARGE "CBC 46"**  
HULL NO. 04-2225

**TANK NO. 3**  
ULLAGE TABLE

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	0	146,906	0	136,480	0	126,054	0	115,628	0	105,203	0	94,777	0	84,351	0	73,926	0	63,500	0
1/4	1/4	146,688	1/4	136,263	1/4	125,837	1/4	115,411	1/4	104,986	1/4	94,560	1/4	84,134	1/4	73,708	1/4	63,283	1/4
1/2	1/2	146,471	1/2	136,045	1/2	125,620	1/2	115,194	1/2	104,768	1/2	94,343	1/2	83,917	1/2	73,491	1/2	63,065	1/2
3/4	3/4	146,254	3/4	135,828	3/4	125,403	3/4	114,977	3/4	104,551	3/4	94,125	3/4	83,700	3/4	73,274	3/4	62,848	3/4
1	1	146,037	1	135,611	1	125,185	1	114,760	1	104,334	1	93,908	1	83,482	1	73,057	1	62,631	1
1/4	1/4	145,820	1/4	135,394	1/4	124,968	1/4	114,542	1/4	104,117	1/4	93,691	1/4	83,265	1/4	72,840	1/4	62,414	1/4
1/2	1/2	145,602	1/2	135,177	1/2	124,751	1/2	114,325	1/2	103,900	1/2	93,474	1/2	83,048	1/2	72,622	1/2	62,197	1/2
3/4	3/4	145,385	3/4	134,959	3/4	124,534	3/4	114,108	3/4	103,682	3/4	93,257	3/4	82,831	3/4	72,405	3/4	61,979	3/4
2	2	145,168	2	134,742	2	124,317	2	113,891	2	103,465	2	93,039	2	82,614	2	72,188	2	61,762	2
1/4	1/4	144,951	1/4	134,525	1/4	124,099	1/4	113,674	1/4	103,248	1/4	92,822	1/4	82,396	1/4	71,971	1/4	61,545	1/4
1/2	1/2	144,734	1/2	134,308	1/2	123,882	1/2	113,456	1/2	103,031	1/2	92,605	1/2	82,179	1/2	71,754	1/2	61,328	1/2
3/4	3/4	144,516	3/4	134,091	3/4	123,665	3/4	113,239	3/4	102,813	3/4	92,388	3/4	81,962	3/4	71,536	3/4	61,111	3/4
3	3	144,299	3	133,873	3	123,448	3	113,022	3	102,596	3	92,171	3	81,745	3	71,319	3	60,893	3
1/4	1/4	144,082	1/4	133,656	1/4	123,231	1/4	112,805	1/4	102,379	1/4	91,953	1/4	81,528	1/4	71,102	1/4	60,676	1/4
1/2	1/2	143,865	1/2	133,439	1/2	123,013	1/2	112,588	1/2	102,162	1/2	91,736	1/2	81,310	1/2	70,885	1/2	60,459	1/2
3/4	3/4	143,648	3/4	133,222	3/4	122,796	3/4	112,370	3/4	101,945	3/4	91,519	3/4	81,093	3/4	70,668	3/4	60,242	3/4
4	4	143,430	4	133,005	4	122,579	4	112,153	4	101,727	4	91,302	4	80,876	4	70,450	4	60,025	4
1/4	1/4	143,213	1/4	132,787	1/4	122,362	1/4	111,936	1/4	101,510	1/4	91,085	1/4	80,659	1/4	70,233	1/4	59,807	1/4
1/2	1/2	142,996	1/2	132,570	1/2	122,145	1/2	111,719	1/2	101,293	1/2	90,867	1/2	80,442	1/2	70,016	1/2	59,590	1/2
3/4	3/4	142,779	3/4	132,353	3/4	121,927	3/4	111,502	3/4	101,076	3/4	90,650	3/4	80,224	3/4	69,799	3/4	59,373	3/4
5	5	142,562	5	132,136	5	121,710	5	111,284	5	100,859	5	90,433	5	80,007	5	69,582	5	59,156	5
1/4	1/4	142,344	1/4	131,919	1/4	121,493	1/4	111,067	1/4	100,641	1/4	90,216	1/4	79,790	1/4	69,364	1/4	58,939	1/4
1/2	1/2	142,127	1/2	131,701	1/2	121,276	1/2	109,850	1/2	99,955	1/2	89,347	1/2	78,921	1/2	68,496	1/2	58,721	1/2
3/4	3/4	141,910	3/4	131,484	3/4	121,059	3/4	109,633	3/4	99,738	3/4	89,130	3/4	78,704	3/4	68,278	3/4	58,504	3/4
6	6	141,693	6	131,267	6	120,841	6	110,416	6	99,521	6	88,913	6	78,487	6	68,151	6	58,287	6
1/4	1/4	141,476	1/4	131,050	1/4	120,624	1/4	110,198	1/4	99,304	1/4	88,706	1/4	78,270	1/4	67,934	1/4	58,070	1/4
1/2	1/2	141,258	1/2	130,833	1/2	120,407	1/2	109,981	1/2	99,089	1/2	88,491	1/2	78,052	1/2	67,717	1/2	57,853	1/2
3/4	3/4	141,041	3/4	130,616	3/4	120,190	3/4	109,764	3/4	98,872	3/4	88,274	3/4	77,835	3/4	67,500	3/4	57,635	3/4
7	7	140,824	7	130,398	7	119,972	7	109,547	7	98,655	7	88,057	7	77,618	7	67,284	7	57,418	7
1/4	1/4	140,607	1/4	130,181	1/4	119,755	1/4	109,330	1/4	98,438	1/4	87,849	1/4	77,401	1/4	67,067	1/4	57,201	1/4
1/2	1/2	140,390	1/2	129,964	1/2	119,538	1/2	109,112	1/2	98,221	1/2	87,632	1/2	77,184	1/2	66,841	1/2	56,984	1/2
3/4	3/4	140,172	3/4	129,747	3/4	119,321	3/4	108,895	3/4	98,004	3/4	87,415	3/4	76,966	3/4	66,619	3/4	56,767	3/4
8	8	139,955	8	129,529	8	119,104	8	108,678	8	97,787	8	87,197	8	76,749	8	66,397	8	56,549	8
1/4	1/4	139,738	1/4	129,312	1/4	118,886	1/4	108,461	1/4	97,570	1/4	86,988	1/4	76,532	1/4	66,176	1/4	56,332	1/4
1/2	1/2	139,521	1/2	129,095	1/2	118,669	1/2	108,244	1/2	97,353	1/2	86,771	1/2	76,315	1/2	65,954	1/2	56,115	1/2
3/4	3/4	139,304	3/4	128,878	3/4	118,452	3/4	108,026	3/4	97,136	3/4	86,554	3/4	76,098	3/4	65,732	3/4	55,898	3/4
9	9	139,086	9	128,661	9	118,235	9	107,809	9	96,919	9	86,336	9	75,880	9	65,509	9	55,681	9
1/4	1/4	138,869	1/4	128,443	1/4	118,018	1/4	107,592	1/4	96,702	1/4	86,119	1/4	75,663	1/4	65,287	1/4	55,463	1/4
1/2	1/2	138,652	1/2	128,226	1/2	117,800	1/2	107,375	1/2	96,485	1/2	85,901	1/2	75,446	1/2	65,065	1/2	55,246	1/2
3/4	3/4	138,435	3/4	128,009	3/4	117,583	3/4	107,158	3/4	96,268	3/4	85,678	3/4	75,229	3/4	64,843	3/4	55,029	3/4
10	10	138,218	10	127,792	10	117,366	10	106,940	10	96,051	10	85,454	10	75,012	10	64,620	10	54,812	10
1/4	1/4	138,000	1/4	127,575	1/4	117,149	1/4	106,723	1/4	95,834	1/4	85,236	1/4	74,794	1/4	64,397	1/4	54,595	1/4
1/2	1/2	137,783	1/2	127,357	1/2	116,932	1/2	106,506	1/2	95,617	1/2	85,019	1/2	74,577	1/2	64,174	1/2	54,377	1/2
3/4	3/4	137,566	3/4	127,140	3/4	116,714	3/4	106,289	3/4	95,400	3/4	84,801	3/4	74,359	3/4	63,951	3/4	54,160	3/4
11	11	137,349	11	126,923	11	116,497	11	106,071	11	95,183	11	84,584	11	74,142	11	63,728	11	53,943	11
1/4	1/4	137,131	1/4	126,706	1/4	116,280	1/4	105,854	1/4	94,966	1/4	84,367	1/4	73,925	1/4	63,504	1/4	53,726	1/4
1/2	1/2	136,914	1/2	126,489	1/2	116,063	1/2	105,637	1/2	94,749	1/2	84,150	1/2	73,708	1/2	63,281	1/2	53,509	1/2
3/4	3/4	136,697	3/4	126,271	3/4	115,846	3/4	105,420	3/4	94,532	3/4	83,933	3/4	73,491	3/4	63,056	3/4	53,291	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 4/6/05 BY: BBLJ  
DATE COMPUTED: 4/6/05 BY: WHF  
DATE ISSUED: 4/12/05

**INTERTEK - CALEB BRETT**

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.  
NOTE: GAUGE POINT: TO TOP UP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0'-10" OFF CENTERLINE AND 27'-3" FORWARD OF AFT. BULKHEAD.  
NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.  
NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.  
NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

**BARGE "CBC 35"  
HULL NO. 04-2214**

**TANK NO. 2  
ULLAGE TABLE**

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS

12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN										
0	54,066	0	43,612	0	33,167	0	22,733	0	12,279	0	1,825	0	0	0	0	0	0	0	0
1/4	53,848	1/4	43,394	1/4	32,950	1/4	22,515	1/4	12,061	1/4	1,607	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	53,630	1/2	43,176	1/2	32,732	1/2	22,297	1/2	11,843	1/2	1,389	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	53,413	3/4	42,958	3/4	32,515	3/4	22,079	3/4	11,625	3/4	1,171	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	53,195	1	42,741	1	32,298	1	21,861	1	11,407	1	981	1	1	1	1	1	1	1	1
1/4	52,977	1/4	42,523	1/4	32,081	1/4	21,644	1/4	11,190	1/4	845	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	52,759	1/2	42,305	1/2	31,864	1/2	21,426	1/2	10,972	1/2	708	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	52,541	3/4	42,087	3/4	31,647	3/4	21,208	3/4	10,754	3/4	572	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	52,324	2	41,869	2	31,430	2	20,990	2	10,536	2	436	2	2	2	2	2	2	2	2
1/4	52,106	1/4	41,652	1/4	31,213	1/4	20,773	1/4	10,318	1/4	355	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	51,888	1/2	41,434	1/2	30,996	1/2	20,555	1/2	10,101	1/2	273	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	51,670	3/4	41,216	3/4	30,779	3/4	20,337	3/4	9,883	3/4	191	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	51,452	3	40,998	3	30,562	3	20,119	3	9,665	3	110	3	3	3	3	3	3	3	3
1/4	51,235	1/4	40,780	1/4	30,345	1/4	19,901	1/4	9,447	1/4	82	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	51,017	1/2	40,563	1/2	30,128	1/2	19,684	1/2	9,230	1/2	55	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	50,799	3/4	40,345	3/4	29,911	3/4	19,466	3/4	9,012	3/4	28	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	50,581	4	40,127	4	29,694	4	19,248	4	8,794	4	11	4	4	4	4	4	4	4	4
1/4	50,363	1/4	39,909	1/4	29,477	1/4	19,030	1/4	8,576	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	50,146	1/2	39,691	1/2	29,260	1/2	18,812	1/2	8,358	1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	49,928	3/4	39,474	3/4	29,043	3/4	18,595	3/4	8,141	3/4	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	49,710	5	39,256	5	28,826	5	18,377	5	7,923	5	1	5	5	5	5	5	5	5	5
1/4	49,492	1/4	39,038	1/4	28,609	1/4	18,159	1/4	7,705	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	49,274	1/2	38,820	1/2	28,391	1/2	17,941	1/2	7,487	1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	49,057	3/4	38,602	3/4	28,174	3/4	17,723	3/4	7,269	3/4	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	48,839	6	38,385	6	27,957	6	17,506	6	7,052	6	1	6	6	6	6	6	6	6	6
1/4	48,621	1/4	38,167	1/4	27,740	1/4	17,288	1/4	6,834	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	48,403	1/2	37,949	1/2	27,523	1/2	17,070	1/2	6,616	1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	48,185	3/4	37,731	3/4	27,306	3/4	16,852	3/4	6,398	3/4	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	47,968	7	37,513	7	27,088	7	16,634	7	6,180	7	1	7	7	7	7	7	7	7	7
1/4	47,750	1/4	37,296	1/4	26,871	1/4	16,417	1/4	5,963	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	47,532	1/2	37,078	1/2	26,653	1/2	16,199	1/2	5,745	1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	47,314	3/4	36,860	3/4	26,435	3/4	15,981	3/4	5,527	3/4	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	47,096	8	36,642	8	26,217	8	15,763	8	5,309	8	1	8	8	8	8	8	8	8	8
1/4	46,879	1/4	36,424	1/4	26,000	1/4	15,546	1/4	5,091	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	46,661	1/2	36,207	1/2	25,782	1/2	15,328	1/2	4,874	1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	46,443	3/4	35,989	3/4	25,564	3/4	15,110	3/4	4,656	3/4	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	46,225	9	35,772	9	25,346	9	14,892	9	4,438	9	1	9	9	9	9	9	9	9	9
1/4	46,008	1/4	35,555	1/4	25,128	1/4	14,674	1/4	4,220	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	45,790	1/2	35,338	1/2	24,911	1/2	14,457	1/2	4,003	1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	45,572	3/4	35,120	3/4	24,693	3/4	14,239	3/4	3,785	3/4	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	45,354	10	34,903	10	24,475	10	14,021	10	3,567	10	1	10	10	10	10	10	10	10	10
1/4	45,136	1/4	34,686	1/4	24,257	1/4	13,803	1/4	3,349	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	44,919	1/2	34,469	1/2	24,039	1/2	13,585	1/2	3,131	1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	44,701	3/4	34,252	3/4	23,822	3/4	13,368	3/4	2,914	3/4	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	44,483	11	34,035	11	23,604	11	13,150	11	2,696	11	1	11	11	11	11	11	11	11	11
1/4	44,265	1/4	33,818	1/4	23,386	1/4	12,932	1/4	2,478	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	44,047	1/2	33,601	1/2	23,168	1/2	12,714	1/2	2,260	1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	43,830	3/4	33,384	3/4	22,950	3/4	12,496	3/4	2,042	3/4	1	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.

DATE STRAPPED 11/17/04 BY:BB/LJ  
DATE COMPUTED: 12/20/04 BY:WHF  
DATE ISSUED: 12/21/04

**INTERTEK - CALEB BRETT**

# TANK NO. 3 ULLAGE TABLE

## BARGE "CBC 46" HULL NO. 04-2225

**Intertek** Caleb Brett

CAPACITIES GIVEN IN WHOLE GALLONS.		FOR GAUGING WITH MMC GAUGE TAPE ONLY										GAUGE HEIGHT 17'-2 3/4" 21 FT.			
		12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	17 FT.	18 FT.	19 FT.	20 FT.	IN				
0	53,074	0	32,224	0	21,802	0	11,376	0	978	0	0	0	0	0	0
1/4	52,887	1/4	42,431	1/4	32,007	1/4	21,584	1/4	842	1/4	1/4	1/4	1/4	1/4	1/4
1/2	52,640	1/2	42,214	1/2	31,790	1/2	21,367	1/2	706	1/2	1/2	1/2	1/2	1/2	1/2
3/4	52,423	3/4	41,997	3/4	31,573	3/4	21,150	3/4	571	3/4	3/4	3/4	3/4	3/4	3/4
1	52,205	1	41,780	1	31,356	1	20,933	1	435	1	1	1	1	1	1
1/4	51,988	1/4	41,562	1/4	31,139	1/4	20,716	1/4	354	1/4	1/4	1/4	1/4	1/4	1/4
1/2	51,771	1/2	41,345	1/2	30,922	1/2	20,499	1/2	272	1/2	1/2	1/2	1/2	1/2	1/2
3/4	51,554	3/4	41,128	3/4	30,705	3/4	20,281	3/4	191	3/4	3/4	3/4	3/4	3/4	3/4
2	51,337	2	40,911	2	30,488	2	20,064	2	109	2	2	2	2	2	2
1/4	51,119	1/4	40,694	1/4	30,271	1/4	19,847	1/4	82	1/4	1/4	1/4	1/4	1/4	1/4
1/2	50,902	1/2	40,476	1/2	30,053	1/2	19,630	1/2	55	1/2	1/2	1/2	1/2	1/2	1/2
3/4	50,685	3/4	40,259	3/4	29,836	3/4	19,413	3/4	28	3/4	3/4	3/4	3/4	3/4	3/4
3	50,468	3	40,042	3	29,619	3	19,195	3	11	3	3	3	3	3	3
1/4	50,250	1/4	39,825	1/4	29,402	1/4	18,978	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	50,033	1/2	39,608	1/2	29,185	1/2	18,761	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	49,816	3/4	39,390	3/4	28,968	3/4	18,544	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	49,599	4	39,173	4	28,751	4	18,327	4	4	4	4	4	4	4	4
1/4	49,382	1/4	38,956	1/4	28,534	1/4	18,109	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	49,164	1/2	38,739	1/2	28,317	1/2	17,892	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	48,947	3/4	38,522	3/4	28,100	3/4	17,675	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	48,730	5	38,304	5	27,883	5	17,458	5	5	5	5	5	5	5	5
1/4	48,513	1/4	38,087	1/4	27,666	1/4	17,241	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	48,296	1/2	37,870	1/2	27,449	1/2	17,023	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	48,078	3/4	37,653	3/4	27,232	3/4	16,806	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	47,861	6	37,436	6	27,014	6	16,589	6	6	6	6	6	6	6	6
1/4	47,644	1/4	37,218	1/4	26,797	1/4	16,372	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	47,427	1/2	37,001	1/2	26,580	1/2	16,155	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	47,210	3/4	36,784	3/4	26,363	3/4	15,937	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	46,992	7	36,567	7	26,146	7	15,720	7	7	7	7	7	7	7	7
1/4	46,775	1/4	36,350	1/4	25,928	1/4	15,503	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	46,558	1/2	36,132	1/2	25,711	1/2	15,286	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	46,341	3/4	35,915	3/4	25,494	3/4	15,069	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	46,124	8	35,698	8	25,277	8	14,851	8	8	8	8	8	8	8	8
1/4	45,906	1/4	35,481	1/4	25,060	1/4	14,634	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	45,689	1/2	35,264	1/2	24,842	1/2	14,417	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	45,472	3/4	35,047	3/4	24,625	3/4	14,200	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	45,255	9	34,830	9	24,408	9	13,983	9	9	9	9	9	9	9	9
1/4	45,038	1/4	34,612	1/4	24,191	1/4	13,765	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	44,820	1/2	34,395	1/2	23,974	1/2	13,548	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	44,603	3/4	34,178	3/4	23,756	3/4	13,331	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	44,386	10	33,961	10	23,539	10	13,114	10	10	10	10	10	10	10	10
1/4	44,169	1/4	33,744	1/4	23,322	1/4	12,897	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	43,952	1/2	33,527	1/2	23,105	1/2	12,679	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	43,734	3/4	33,310	3/4	22,888	3/4	12,462	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	43,517	11	33,093	11	22,670	11	12,245	11	11	11	11	11	11	11	11
1/4	43,300	1/4	32,875	1/4	22,453	1/4	12,028	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	43,083	1/2	32,658	1/2	22,236	1/2	11,811	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	42,866	3/4	32,441	3/4	22,019	3/4	11,593	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.

**INTERTEK - CALEB BRETT**

DATE STRAPPED #6805 BY: 68AJ  
DATE COMPUTED: #6805 BY: WNF  
DATE ISSUED: 4/2/05

**BARGE "CBC 35"  
HULL NO. 04-2214**

**TANK NO. 3  
ULLAGE TABLE**

FOR GAUGING WITH MMC GAUGE TAPE ONLY

GAUGE HEIGHT 17'-3 3/4"

2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.	
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0								
0	147,542	0	137,184	0	126,770	0	116,357	0	105,944	0	95,531	0	85,118	0	74,704	0	64,291	0	53,878
1/4	147,344	1/4	136,967	1/4	126,533	1/4	116,140	1/4	105,727	1/4	95,314	1/4	84,901	1/4	74,487	1/4	64,074	1/4	53,680
1/2	147,145	1/2	136,750	1/2	126,336	1/2	115,923	1/2	105,510	1/2	95,097	1/2	84,684	1/2	74,271	1/2	63,857	1/2	53,473
3/4	146,946	3/4	136,533	3/4	126,120	3/4	115,706	3/4	105,293	3/4	94,880	3/4	84,467	3/4	74,054	3/4	63,640	3/4	53,266
1	146,729	1	136,316	1	125,903	1	115,489	1	105,076	1	94,663	1	84,250	1	73,837	1	63,423	1	53,059
1 1/4	146,512	1 1/4	136,099	1 1/4	125,686	1 1/4	115,272	1 1/4	104,859	1 1/4	94,446	1 1/4	84,033	1 1/4	73,620	1 1/4	63,207	1 1/4	52,852
1 1/2	146,295	1 1/2	135,882	1 1/2	125,469	1 1/2	115,055	1 1/2	104,642	1 1/2	94,229	1 1/2	83,816	1 1/2	73,403	1 1/2	62,990	1 1/2	52,645
1 3/4	146,078	1 3/4	135,665	1 3/4	125,252	1 3/4	114,839	1 3/4	104,425	1 3/4	94,012	1 3/4	83,599	1 3/4	73,186	1 3/4	62,773	1 3/4	52,438
2	145,861	2	135,448	2	125,035	2	114,622	2	104,208	2	93,795	2	83,382	2	72,969	2	62,556	2	52,231
2 1/4	145,644	2 1/4	135,231	2 1/4	124,818	2 1/4	114,405	2 1/4	103,991	2 1/4	93,578	2 1/4	83,165	2 1/4	72,752	2 1/4	62,339	2 1/4	52,024
2 1/2	145,427	2 1/2	135,014	2 1/2	124,601	2 1/2	114,188	2 1/2	103,775	2 1/2	93,361	2 1/2	82,948	2 1/2	72,535	2 1/2	62,122	2 1/2	51,817
2 3/4	145,210	2 3/4	134,797	2 3/4	124,384	2 3/4	113,971	2 3/4	103,558	2 3/4	93,144	2 3/4	82,731	2 3/4	72,318	2 3/4	61,905	2 3/4	51,610
3	144,993	3	134,580	3	124,167	3	113,754	3	103,341	3	92,927	3	82,514	3	72,101	3	61,688	3	51,403
3 1/4	144,776	3 1/4	134,363	3 1/4	123,950	3 1/4	113,537	3 1/4	103,124	3 1/4	92,711	3 1/4	82,297	3 1/4	71,884	3 1/4	61,471	3 1/4	51,196
3 1/2	144,560	3 1/2	134,146	3 1/2	123,733	3 1/2	113,320	3 1/2	102,907	3 1/2	92,494	3 1/2	82,080	3 1/2	71,667	3 1/2	61,254	3 1/2	50,989
3 3/4	144,343	3 3/4	133,929	3 3/4	123,516	3 3/4	113,103	3 3/4	102,690	3 3/4	92,277	3 3/4	81,863	3 3/4	71,450	3 3/4	61,037	3 3/4	50,782
4	144,126	4	133,712	4	123,299	4	112,886	4	102,473	4	92,060	4	81,647	4	71,233	4	60,820	4	50,575
4 1/4	143,909	4 1/4	133,495	4 1/4	123,082	4 1/4	112,669	4 1/4	102,256	4 1/4	91,843	4 1/4	81,430	4 1/4	71,016	4 1/4	60,603	4 1/4	50,368
4 1/2	143,692	4 1/2	133,279	4 1/2	122,865	4 1/2	112,452	4 1/2	102,039	4 1/2	91,626	4 1/2	81,213	4 1/2	70,799	4 1/2	60,386	4 1/2	50,161
4 3/4	143,475	4 3/4	133,062	4 3/4	122,648	4 3/4	112,235	4 3/4	101,822	4 3/4	91,409	4 3/4	80,996	4 3/4	70,583	4 3/4	60,169	4 3/4	49,954
5	143,258	5	132,845	5	122,431	5	112,018	5	101,605	5	91,192	5	80,779	5	70,366	5	59,952	5	49,747
5 1/4	143,041	5 1/4	132,628	5 1/4	122,214	5 1/4	111,801	5 1/4	101,388	5 1/4	90,975	5 1/4	80,562	5 1/4	70,149	5 1/4	59,735	5 1/4	49,540
5 1/2	142,824	5 1/2	132,411	5 1/2	121,998	5 1/2	111,584	5 1/2	101,171	5 1/2	90,758	5 1/2	80,345	5 1/2	69,932	5 1/2	59,519	5 1/2	49,335
5 3/4	142,607	5 3/4	132,194	5 3/4	121,781	5 3/4	111,367	5 3/4	100,954	5 3/4	90,541	5 3/4	80,128	5 3/4	69,715	5 3/4	59,302	5 3/4	49,130
6	142,390	6	131,977	6	121,564	6	111,151	6	100,737	6	90,324	6	79,911	6	69,498	6	59,085	6	48,925
6 1/4	142,173	6 1/4	131,760	6 1/4	121,347	6 1/4	110,934	6 1/4	100,520	6 1/4	90,107	6 1/4	79,694	6 1/4	69,281	6 1/4	58,868	6 1/4	48,720
6 1/2	141,956	6 1/2	131,543	6 1/2	121,130	6 1/2	110,717	6 1/2	100,303	6 1/2	89,890	6 1/2	79,477	6 1/2	69,064	6 1/2	58,651	6 1/2	48,515
6 3/4	141,739	6 3/4	131,326	6 3/4	120,913	6 3/4	110,500	6 3/4	100,087	6 3/4	89,673	6 3/4	79,260	6 3/4	68,847	6 3/4	58,434	6 3/4	48,310
7	141,522	7	131,109	7	120,696	7	110,283	7	99,870	7	89,456	7	79,043	7	68,630	7	58,217	7	48,105
7 1/4	141,305	7 1/4	130,892	7 1/4	120,479	7 1/4	110,066	7 1/4	99,653	7 1/4	89,239	7 1/4	78,826	7 1/4	68,413	7 1/4	58,000	7 1/4	47,900
7 1/2	141,088	7 1/2	130,675	7 1/2	120,262	7 1/2	109,849	7 1/2	99,436	7 1/2	89,023	7 1/2	78,609	7 1/2	68,196	7 1/2	57,783	7 1/2	47,695
7 3/4	140,872	7 3/4	130,458	7 3/4	120,045	7 3/4	109,632	7 3/4	99,219	7 3/4	88,806	7 3/4	78,392	7 3/4	67,979	7 3/4	57,566	7 3/4	47,490
8	140,655	8	130,241	8	119,828	8	109,415	8	99,002	8	88,589	8	78,175	8	67,762	8	57,349	8	47,285
8 1/4	140,438	8 1/4	130,024	8 1/4	119,611	8 1/4	109,198	8 1/4	98,785	8 1/4	88,372	8 1/4	77,959	8 1/4	67,545	8 1/4	57,132	8 1/4	47,080
8 1/2	140,221	8 1/2	129,808	8 1/2	119,394	8 1/2	108,981	8 1/2	98,568	8 1/2	88,155	8 1/2	77,742	8 1/2	67,328	8 1/2	56,915	8 1/2	46,875
8 3/4	140,004	8 3/4	129,591	8 3/4	119,177	8 3/4	108,764	8 3/4	98,351	8 3/4	87,938	8 3/4	77,525	8 3/4	67,111	8 3/4	56,698	8 3/4	46,670
9	139,787	9	129,374	9	118,960	9	108,547	9	98,134	9	87,721	9	77,308	9	66,895	9	56,481	9	46,465
9 1/4	139,570	9 1/4	129,157	9 1/4	118,743	9 1/4	108,330	9 1/4	97,917	9 1/4	87,504	9 1/4	77,091	9 1/4	66,678	9 1/4	56,264	9 1/4	46,260
9 1/2	139,353	9 1/2	128,940	9 1/2	118,527	9 1/2	108,113	9 1/2	97,700	9 1/2	87,287	9 1/2	76,874	9 1/2	66,461	9 1/2	56,047	9 1/2	46,055
9 3/4	139,136	9 3/4	128,723	9 3/4	118,310	9 3/4	107,896	9 3/4	97,483	9 3/4	87,070	9 3/4	76,657	9 3/4	66,244	9 3/4	55,831	9 3/4	45,850
10	138,919	10	128,506	10	118,093	10	107,679	10	97,266	10	86,853	10	76,440	10	66,027	10	55,614	10	45,645
10 1/4	138,702	10 1/4	128,289	10 1/4	117,876	10 1/4	107,463	10 1/4	97,049	10 1/4	86,636	10 1/4	76,223	10 1/4	65,810	10 1/4	55,397	10 1/4	45,440
10 1/2	138,485	10 1/2	128,072	10 1/2	117,659	10 1/2	107,246	10 1/2	96,832	10 1/2	86,419	10 1/2	76,006	10 1/2	65,593	10 1/2	55,180	10 1/2	45,235
10 3/4	138,268	10 3/4	127,855	10 3/4	117,442	10 3/4	107,029	10 3/4	96,615	10 3/4	86,202	10 3/4	75,789	10 3/4	65,376	10 3/4	54,963	10 3/4	45,030
11	138,051	11	127,638	11	117,225	11	106,812	11	96,399	11	85,985	11	75,572	11	65,159	11	54,746	11	44,825
11 1/4	137,834	11 1/4	127,421	11 1/4	117,008	11 1/4	106,595	11 1/4	96,182	11 1/4	85,768	11 1/4	75,355	11 1/4	64,942	11 1/4	54,529	11 1/4	44,620
11 1/2	137,617	11 1/2	127,204	11 1/2	116,791	11 1/2	106,378	11 1/2	95,965	11 1/2	85,551	11 1/2	75,138	11 1/2	64,725	11 1/2	54,312	11 1/2	44,415
11 3/4	137,400	11 3/4	126,987	11 3/4	116,574	11 3/4	106,161	11 3/4	95,748	11 3/4	85,335	11 3/4	74,921	11 3/4	64,508	11 3/4	54,095	11 3/4	44,210

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.  
 NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0'-10" OFF CENTERLINE  
 AND 27'-3" FORWARD OF AFT. BULKHEAD.  
 NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.  
 NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.  
 NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

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 11/17/04 BY: BBLJ  
 DATE COMPUTED: 12/20/04 BY: WHF  
 DATE ISSUED: 12/21/04

**INTERTEK - CALEB BRETT**

**BARGE "CBC 35"  
HULL NO. 04-2214**

**TANK NO. 3  
ULLAGE TABLE**

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-3 3/4"

	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	17 FT.	18 FT.	19 FT.	20 FT.	21 FT.
0	53,878	43,465	33,053	22,643	12,230	1,817	0	0	0	0
1/4	53,661	43,248	32,836	22,426	12,013	1,600	1/4	1/4	1/4	1/4
1/2	53,444	43,031	32,619	22,209	11,796	1,384	1/2	1/2	1/2	1/2
3/4	53,227	42,814	32,402	21,992	11,579	1,167	3/4	3/4	3/4	3/4
1	53,010	42,597	32,185	21,775	11,363	977	1	1	1	1
1/4	52,793	42,380	31,969	21,559	11,146	841	1/4	1/4	1/4	1/4
1/2	52,576	42,163	31,752	21,342	10,929	706	1/2	1/2	1/2	1/2
3/4	52,359	41,946	31,535	21,125	10,712	570	3/4	3/4	3/4	3/4
2	52,143	41,729	31,318	20,908	10,495	434	2	2	2	2
1/4	51,926	41,512	31,101	20,691	10,278	353	1/4	1/4	1/4	1/4
1/2	51,709	41,295	30,885	20,474	10,061	272	1/2	1/2	1/2	1/2
3/4	51,492	41,079	30,668	20,257	9,844	190	3/4	3/4	3/4	3/4
3	51,275	40,862	30,451	20,040	9,627	109	3	3	3	3
1/4	51,058	40,645	30,234	19,823	9,410	82	1/4	1/4	1/4	1/4
1/2	50,841	40,428	30,017	19,606	9,193	55	1/2	1/2	1/2	1/2
3/4	50,624	40,211	29,801	19,389	8,976	28	3/4	3/4	3/4	3/4
4	50,407	39,994	29,584	19,172	8,759	4	4	4	4	4
1/4	50,190	39,777	29,367	18,955	8,542	1/4	1/4	1/4	1/4	1/4
1/2	49,973	39,560	29,150	18,738	8,325	1/2	1/2	1/2	1/2	1/2
3/4	49,756	39,343	28,933	18,521	8,109	3/4	3/4	3/4	3/4	3/4
5	49,539	39,126	28,716	18,304	7,892	5	5	5	5	5
1/4	49,322	38,909	28,500	18,088	7,675	1/4	1/4	1/4	1/4	1/4
1/2	49,105	38,692	28,283	17,871	7,458	1/2	1/2	1/2	1/2	1/2
3/4	48,888	38,475	28,066	17,654	7,241	3/4	3/4	3/4	3/4	3/4
6	48,671	38,258	27,849	17,437	7,024	6	6	6	6	6
1/4	48,455	38,041	27,632	17,220	6,807	1/4	1/4	1/4	1/4	1/4
1/2	48,238	37,824	27,416	17,003	6,590	1/2	1/2	1/2	1/2	1/2
3/4	48,021	37,607	27,199	16,786	6,373	3/4	3/4	3/4	3/4	3/4
7	47,804	37,391	26,982	16,569	6,156	7	7	7	7	7
1/4	47,587	37,174	26,765	16,352	5,939	1/4	1/4	1/4	1/4	1/4
1/2	47,370	36,957	26,548	16,135	5,722	1/2	1/2	1/2	1/2	1/2
3/4	47,153	36,740	26,331	15,918	5,505	3/4	3/4	3/4	3/4	3/4
8	46,936	36,523	26,114	15,701	5,288	8	8	8	8	8
1/4	46,719	36,306	25,897	15,484	5,071	1/4	1/4	1/4	1/4	1/4
1/2	46,502	36,089	25,680	15,267	4,855	1/2	1/2	1/2	1/2	1/2
3/4	46,285	35,872	25,463	15,050	4,638	3/4	3/4	3/4	3/4	3/4
9	46,068	35,655	25,246	14,833	4,421	9	9	9	9	9
1/4	45,851	35,438	25,029	14,617	4,204	1/4	1/4	1/4	1/4	1/4
1/2	45,634	35,221	24,813	14,400	3,987	1/2	1/2	1/2	1/2	1/2
3/4	45,417	35,004	24,596	14,183	3,770	3/4	3/4	3/4	3/4	3/4
10	45,200	34,788	24,379	13,966	3,553	10	10	10	10	10
1/4	44,983	34,571	24,162	13,749	3,336	1/4	1/4	1/4	1/4	1/4
1/2	44,767	34,354	23,945	13,532	3,119	1/2	1/2	1/2	1/2	1/2
3/4	44,550	34,137	23,728	13,315	2,902	3/4	3/4	3/4	3/4	3/4
11	44,333	33,920	23,511	13,098	2,685	11	11	11	11	11
1/4	44,116	33,703	23,294	12,881	2,468	1/4	1/4	1/4	1/4	1/4
1/2	43,899	33,487	23,077	12,664	2,251	1/2	1/2	1/2	1/2	1/2
3/4	43,682	33,270	22,860	12,447	2,034	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.

DATE STRAPPED 11/17/04 BY: B6LJ  
DATE COMPUTED: 12/20/04 BY: WHF  
DATE ISSUED: 12/2/04

**INTERTEK - CALEB BRETT**