

**BARGE "CBC 69"**  
HULL NO. 04-2181

**TANK NO. 1**  
INNAGE TABLE



GAUGE HEIGHT 16'- 10"

CAPACITIES GIVEN IN WHOLE GALLONS		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.					
IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0	0	10,070	0	21,550	0	33,012	0	44,486	0	55,960	0	67,434	0	78,909	0	90,383	0	101,857
1/4	35	1/4	10,309	1/4	21,789	1/4	33,251	1/4	44,725	1/4	56,199	1/4	67,673	1/4	79,148	1/4	90,622	1/4	102,096
1/2	75	1/2	10,549	1/2	22,029	1/2	33,490	1/2	44,964	1/2	56,438	1/2	67,913	1/2	79,387	1/2	90,861	1/2	102,335
3/4	125	3/4	10,788	3/4	22,268	3/4	33,729	3/4	45,203	3/4	56,677	3/4	68,152	3/4	79,626	3/4	91,100	3/4	102,574
1	184	1	11,027	1	22,507	1	33,968	1	45,442	1	56,916	1	68,391	1	79,865	1	91,339	1	102,814
1/4	284	1/4	11,266	1/4	22,746	1/4	34,207	1/4	45,681	1/4	57,155	1/4	68,630	1/4	80,104	1/4	91,578	1/4	103,053
1/2	394	1/2	11,505	1/2	22,985	1/2	34,446	1/2	45,920	1/2	57,394	1/2	68,869	1/2	80,343	1/2	91,817	1/2	103,292
3/4	523	3/4	11,744	3/4	23,224	3/4	34,685	3/4	46,159	3/4	57,633	3/4	69,108	3/4	80,582	3/4	92,056	3/4	103,531
2	673	2	11,984	2	23,464	2	34,924	2	46,398	2	57,873	2	69,347	2	80,821	2	92,295	2	103,770
1/4	842	1/4	12,223	1/4	23,703	1/4	35,163	1/4	46,637	1/4	58,112	1/4	69,586	1/4	81,060	1/4	92,534	1/4	104,009
1/2	1,032	1/2	12,462	1/2	23,942	1/2	35,402	1/2	46,876	1/2	58,351	1/2	69,825	1/2	81,299	1/2	92,774	1/2	104,248
3/4	1,241	3/4	12,701	3/4	24,181	3/4	35,641	3/4	47,115	3/4	58,590	3/4	70,064	3/4	81,538	3/4	93,013	3/4	104,487
3	1,470	3	12,940	3	24,420	3	35,880	3	47,354	3	58,829	3	70,303	3	81,777	3	93,252	3	104,726
1/4	1,699	1/4	13,179	1/4	24,660	1/4	36,119	1/4	47,593	1/4	59,068	1/4	70,542	1/4	82,016	1/4	93,491	1/4	104,965
1/2	1,938	1/2	13,419	1/2	24,899	1/2	36,358	1/2	47,833	1/2	59,307	1/2	70,781	1/2	82,255	1/2	93,730	1/2	105,204
3/4	2,178	3/4	13,658	3/4	25,138	3/4	36,597	3/4	48,072	3/4	59,546	3/4	71,020	3/4	82,494	3/4	93,969	3/4	105,443
4	2,417	4	13,897	4	25,377	4	36,836	4	48,311	4	59,785	4	71,259	4	82,734	4	94,208	4	105,682
1/4	2,656	1/4	14,136	1/4	25,616	1/4	37,075	1/4	48,550	1/4	60,024	1/4	71,498	1/4	82,973	1/4	94,447	1/4	105,921
1/2	2,895	1/2	14,375	1/2	25,855	1/2	37,314	1/2	48,789	1/2	60,263	1/2	71,737	1/2	83,212	1/2	94,686	1/2	106,160
3/4	3,134	3/4	14,614	3/4	26,094	3/4	37,553	3/4	49,028	3/4	60,502	3/4	71,976	3/4	83,451	3/4	94,925	3/4	106,399
5	3,373	5	14,854	5	26,332	5	37,793	5	49,267	5	60,741	5	72,215	5	83,690	5	95,164	5	106,638
1/4	3,613	1/4	15,093	1/4	26,571	1/4	38,032	1/4	49,506	1/4	60,980	1/4	72,454	1/4	83,929	1/4	95,403	1/4	106,877
1/2	3,852	1/2	15,332	1/2	26,810	1/2	38,271	1/2	49,745	1/2	61,219	1/2	72,693	1/2	84,168	1/2	95,642	1/2	107,116
3/4	4,091	3/4	15,571	3/4	27,048	3/4	38,510	3/4	49,984	3/4	61,458	3/4	72,933	3/4	84,407	3/4	95,881	3/4	107,355
6	4,330	6	15,810	6	27,287	6	38,749	6	50,223	6	61,697	6	73,172	6	84,646	6	96,120	6	107,594
1/4	4,569	1/4	16,049	1/4	27,525	1/4	38,988	1/4	50,462	1/4	61,936	1/4	73,411	1/4	84,885	1/4	96,359	1/4	107,834
1/2	4,808	1/2	16,288	1/2	27,764	1/2	39,227	1/2	50,701	1/2	62,175	1/2	73,650	1/2	85,124	1/2	96,598	1/2	108,073
3/4	5,048	3/4	16,528	3/4	28,002	3/4	39,466	3/4	50,940	3/4	62,414	3/4	73,889	3/4	85,363	3/4	96,837	3/4	108,312
7	5,287	7	16,767	7	28,241	7	39,705	7	51,179	7	62,653	7	74,128	7	85,602	7	97,076	7	108,551
1/4	5,526	1/4	17,006	1/4	28,479	1/4	39,944	1/4	51,418	1/4	62,893	1/4	74,367	1/4	85,841	1/4	97,315	1/4	108,790
1/2	5,765	1/2	17,245	1/2	28,718	1/2	40,183	1/2	51,657	1/2	63,132	1/2	74,606	1/2	86,080	1/2	97,554	1/2	109,029
3/4	6,004	3/4	17,484	3/4	28,956	3/4	40,422	3/4	51,896	3/4	63,371	3/4	74,845	3/4	86,319	3/4	97,794	3/4	109,268
8	6,243	8	17,724	8	29,195	8	40,661	8	52,135	8	63,610	8	75,084	8	86,558	8	98,033	8	109,507
1/4	6,483	1/4	17,963	1/4	29,433	1/4	40,900	1/4	52,374	1/4	63,849	1/4	75,323	1/4	86,797	1/4	98,272	1/4	109,746
1/2	6,722	1/2	18,202	1/2	29,672	1/2	41,139	1/2	52,613	1/2	64,088	1/2	75,562	1/2	87,036	1/2	98,511	1/2	109,985
3/4	6,961	3/4	18,441	3/4	29,911	3/4	41,378	3/4	52,853	3/4	64,327	3/4	75,801	3/4	87,275	3/4	98,750	3/4	110,224
9	7,200	9	18,680	9	30,149	9	41,617	9	53,092	9	64,566	9	76,040	9	87,514	9	98,989	9	110,463
1/4	7,439	1/4	18,919	1/4	30,388	1/4	41,856	1/4	53,331	1/4	64,805	1/4	76,279	1/4	87,754	1/4	99,228	1/4	110,702
1/2	7,678	1/2	19,159	1/2	30,626	1/2	42,095	1/2	53,570	1/2	65,044	1/2	76,518	1/2	87,993	1/2	99,467	1/2	110,941
3/4	7,918	3/4	19,398	3/4	30,865	3/4	42,334	3/4	53,809	3/4	65,283	3/4	76,757	3/4	88,232	3/4	99,706	3/4	111,180
10	8,157	10	19,637	10	31,103	10	42,573	10	54,048	10	65,522	10	76,996	10	88,471	10	99,945	10	111,419
1/4	8,396	1/4	19,876	1/4	31,342	1/4	42,812	1/4	54,287	1/4	65,761	1/4	77,235	1/4	88,710	1/4	100,184	1/4	111,658
1/2	8,635	1/2	20,115	1/2	31,580	1/2	43,052	1/2	54,526	1/2	66,000	1/2	77,474	1/2	88,949	1/2	100,423	1/2	111,897
3/4	8,874	3/4	20,354	3/4	31,819	3/4	43,291	3/4	54,765	3/4	66,239	3/4	77,714	3/4	89,188	3/4	100,662	3/4	112,136
11	9,113	11	20,594	11	32,057	11	43,530	11	55,004	11	66,478	11	77,953	11	89,427	11	100,901	11	112,375
1/4	9,353	1/4	20,833	1/4	32,296	1/4	43,769	1/4	55,243	1/4	66,717	1/4	78,192	1/4	89,666	1/4	101,140	1/4	112,614
1/2	9,592	1/2	21,072	1/2	32,534	1/2	44,008	1/2	55,482	1/2	66,956	1/2	78,431	1/2	89,905	1/2	101,379	1/2	112,854
3/4	9,831	3/4	21,311	3/4	32,773	3/4	44,247	3/4	55,721	3/4	67,195	3/4	78,670	3/4	90,144	3/4	101,618	3/4	113,093

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 10/11/04 BY: BBLJ  
DATE COMPUTED: 10/15/04 BY: WPF  
DATE ISSUED: 10/27/04

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH NIPMS CHAPTER 2.7.  
NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER RHC 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 69"**  
HULL NO. 04-2181

**TANK NO. 1**  
INNAGE TABLE

**Intertek** Caleb Brett

GAUGE HEIGHT 15'-10"

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	113,332	0	124,127	0	134,439	0	144,750	0	155,061	0	165,372	0	175,683	0	185,994	0	196,305	0	206,616	0	216,927
1/4	113,571	1/4	124,342	1/4	134,654	1/4	144,965	1/4	155,276	1/4	165,587	1/4	175,898	1/4	186,209	1/4	196,520	1/4	206,831	1/4	217,142
1/2	113,810	1/2	124,587	1/2	134,898	1/2	145,209	1/2	155,520	1/2	165,831	1/2	176,142	1/2	186,453	1/2	196,764	1/2	207,075	1/2	217,386
3/4	114,049	3/4	124,772	3/4	135,083	3/4	145,394	3/4	155,705	3/4	166,016	3/4	176,327	3/4	186,638	3/4	196,949	3/4	207,260	3/4	217,571
1	114,288	1	124,987	1	135,298	1	145,609	1	155,920	1	166,231	1	176,542	1	186,853	1	197,164	1	207,475	1	217,786
1/4	114,527	1/4	125,202	1/4	135,513	1/4	145,824	1/4	156,135	1/4	166,446	1/4	176,757	1/4	187,068	1/4	197,379	1/4	207,690	1/4	218,001
1/2	114,766	1/2	125,416	1/2	135,728	1/2	146,039	1/2	156,350	1/2	166,661	1/2	176,972	1/2	187,283	1/2	197,594	1/2	207,905	1/2	218,216
3/4	115,005	3/4	125,631	3/4	135,943	3/4	146,254	3/4	156,565	3/4	166,876	3/4	177,187	3/4	187,498	3/4	197,809	3/4	208,120	3/4	218,431
2	115,244	2	125,846	2	136,157	2	146,468	2	156,779	2	167,090	2	177,401	2	187,712	2	198,023	2	208,334	2	218,645
1/4	115,483	1/4	126,061	1/4	136,372	1/4	146,683	1/4	156,994	1/4	167,305	1/4	177,616	1/4	187,927	1/4	198,238	1/4	208,549	1/4	218,856
1/2	115,722	1/2	126,276	1/2	136,587	1/2	146,898	1/2	157,209	1/2	167,520	1/2	177,831	1/2	188,142	1/2	198,453	1/2	208,764	1/2	219,075
3/4	115,961	3/4	126,490	3/4	136,802	3/4	147,113	3/4	157,424	3/4	167,735	3/4	178,046	3/4	188,357	3/4	198,668	3/4	208,979	3/4	219,286
3	116,200	3	126,705	3	137,017	3	147,328	3	157,639	3	167,950	3	178,261	3	188,572	3	198,883	3	209,194	3	219,505
1/4	116,439	1/4	126,920	1/4	137,231	1/4	147,543	1/4	157,854	1/4	168,165	1/4	178,476	1/4	188,787	1/4	199,098	1/4	209,409	1/4	219,716
1/2	116,678	1/2	127,135	1/2	137,446	1/2	147,758	1/2	158,069	1/2	168,380	1/2	178,691	1/2	189,002	1/2	199,313	1/2	209,624	1/2	219,927
3/4	116,917	3/4	127,350	3/4	137,661	3/4	147,972	3/4	158,283	3/4	168,594	3/4	178,905	3/4	189,216	3/4	199,527	3/4	209,838	3/4	220,138
4	117,156	4	127,565	4	137,876	4	148,187	4	158,498	4	168,809	4	179,120	4	189,431	4	199,742	4	210,053	4	220,349
1/4	117,395	1/4	127,779	1/4	138,091	1/4	148,402	1/4	158,713	1/4	169,024	1/4	179,335	1/4	189,646	1/4	199,957	1/4	210,264	1/4	220,560
1/2	117,634	1/2	127,994	1/2	138,306	1/2	148,617	1/2	158,928	1/2	170,239	1/2	180,550	1/2	190,861	1/2	201,172	1/2	211,483	1/2	220,767
3/4	117,874	3/4	128,209	3/4	138,520	3/4	148,832	3/4	159,143	3/4	169,454	3/4	179,765	3/4	190,076	3/4	200,387	3/4	210,698	3/4	220,978
5	118,113	5	128,424	5	138,735	5	149,046	5	159,357	5	169,668	5	179,979	5	190,290	5	200,601	5	210,912	5	221,219
1/4	118,352	1/4	128,639	1/4	138,950	1/4	149,261	1/4	159,572	1/4	169,883	1/4	180,194	1/4	190,505	1/4	200,816	1/4	211,127	1/4	221,426
1/2	118,592	1/2	128,853	1/2	139,165	1/2	149,476	1/2	159,787	1/2	170,098	1/2	180,409	1/2	190,720	1/2	201,031	1/2	211,338	1/2	221,637
3/4	118,832	3/4	129,068	3/4	139,380	3/4	149,691	3/4	159,992	3/4	170,303	3/4	180,614	3/4	190,925	3/4	201,236	3/4	211,549	3/4	221,848
6	118,972	6	129,283	6	139,594	6	149,905	6	160,216	6	170,527	6	180,838	6	191,149	6	201,460	6	211,761	6	222,059
1/4	119,187	1/4	129,498	1/4	139,809	1/4	150,121	1/4	160,432	1/4	170,743	1/4	181,054	1/4	191,365	1/4	201,676	1/4	211,977	1/4	222,260
1/2	119,401	1/2	129,713	1/2	140,024	1/2	150,335	1/2	160,646	1/2	170,957	1/2	181,268	1/2	191,579	1/2	201,880	1/2	212,188	1/2	222,469
3/4	119,616	3/4	129,928	3/4	140,239	3/4	150,550	3/4	160,861	3/4	171,172	3/4	181,483	3/4	191,794	3/4	202,105	3/4	212,399	3/4	222,670
7	119,831	7	130,142	7	140,454	7	150,765	7	161,076	7	171,387	7	181,698	7	192,009	7	202,320	7	212,631	7	222,871
1/4	120,046	1/4	130,357	1/4	140,669	1/4	150,980	1/4	161,291	1/4	171,602	1/4	181,913	1/4	192,224	1/4	202,535	1/4	212,846	1/4	223,072
1/2	120,261	1/2	130,572	1/2	140,883	1/2	151,195	1/2	161,506	1/2	171,817	1/2	182,128	1/2	192,439	1/2	202,750	1/2	213,057	1/2	223,273
3/4	120,476	3/4	130,787	3/4	141,098	3/4	151,409	3/4	161,720	3/4	172,031	3/4	182,342	3/4	192,653	3/4	202,964	3/4	213,268	3/4	223,474
8	120,690	8	131,002	8	141,313	8	151,624	8	161,935	8	172,246	8	182,557	8	192,868	8	203,179	8	213,479	8	223,675
1/4	120,905	1/4	131,217	1/4	141,528	1/4	151,839	1/4	162,150	1/4	172,461	1/4	182,772	1/4	193,083	1/4	203,394	1/4	213,680	1/4	223,876
1/2	121,120	1/2	131,431	1/2	141,743	1/2	152,054	1/2	162,365	1/2	172,676	1/2	182,987	1/2	193,298	1/2	203,609	1/2	213,881	1/2	224,077
3/4	121,335	3/4	131,646	3/4	141,957	3/4	152,268	3/4	162,579	3/4	172,890	3/4	183,201	3/4	193,512	3/4	203,823	3/4	214,082	3/4	224,278
9	121,550	9	131,861	9	142,172	9	152,483	9	162,794	9	173,105	9	183,416	9	193,727	9	204,038	9	214,283	9	224,479
1/4	121,764	1/4	132,076	1/4	142,387	1/4	152,698	1/4	163,009	1/4	173,320	1/4	183,631	1/4	193,942	1/4	204,253	1/4	214,484	1/4	224,670
1/2	121,979	1/2	132,291	1/2	142,602	1/2	152,913	1/2	163,224	1/2	173,535	1/2	183,846	1/2	194,157	1/2	204,464	1/2	214,685	1/2	224,861
3/4	122,194	3/4	132,505	3/4	142,817	3/4	153,128	3/4	163,439	3/4	173,740	3/4	184,051	3/4	194,362	3/4	204,673	3/4	214,886	3/4	225,052
10	122,409	10	132,720	10	143,032	10	153,343	10	163,654	10	173,965	10	184,276	10	194,587	10	204,898	10	215,199	10	225,243
1/4	122,624	1/4	132,935	1/4	143,246	1/4	153,557	1/4	163,868	1/4	174,179	1/4	184,490	1/4	194,801	1/4	205,109	1/4	215,400	1/4	225,434
1/2	122,839	1/2	133,150	1/2	143,461	1/2	153,772	1/2	164,083	1/2	174,394	1/2	184,705	1/2	195,016	1/2	205,320	1/2	215,601	1/2	225,625
3/4	123,053	3/4	133,365	3/4	143,676	3/4	153,987	3/4	164,294	3/4	174,605	3/4	184,916	3/4	195,227	3/4	205,531	3/4	215,802	3/4	225,816
11	123,268	11	133,580	11	143,891	11	154,202	11	164,513	11	174,824	11	185,135	11	195,446	11	205,757	11	216,058	11	226,007
1/4	123,483	1/4	133,794	1/4	144,106	1/4	154,417	1/4	164,728	1/4	175,039	1/4	185,350	1/4	195,661	1/4	205,968	1/4	216,259	1/4	226,198
1/2	123,698	1/2	134,009	1/2	144,320	1/2	154,631	1/2	164,942	1/2	175,253	1/2	185,564	1/2	195,875	1/2	206,179	1/2	216,460	1/2	226,389
3/4	123,913	3/4	134,224	3/4	144,535	3/4	154,842	3/4	165,153	3/4	175,464	3/4	185,775	3/4	196,086	3/4	206,390	3/4	216,661	3/4	226,580

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INTERTEK - CALEB BRE



Caleb Brett

# BARGE "CBC 69" HULL NO. 04-2181

# TANK NO. 2 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	IN																
0	28	0	9,015	0	19,472	0	29,920	0	40,368	0	50,815	0	61,273	0	71,731	0	82,188	0	92,646
1/4	55	1/4	9,232	1/4	19,690	1/4	30,138	1/4	40,576	1/4	51,033	1/4	61,491	1/4	71,949	1/4	82,406	1/4	92,864
1/2	82	1/2	9,450	1/2	19,908	1/2	30,355	1/2	40,793	1/2	51,251	1/2	61,709	1/2	72,166	1/2	82,624	1/2	93,082
3/4	110	3/4	9,668	3/4	20,126	3/4	30,572	3/4	41,011	3/4	51,469	3/4	61,927	3/4	72,384	3/4	82,842	3/4	93,300
1	191	1	9,886	1	20,343	1	30,789	1	41,229	1	51,687	1	62,144	1	72,602	1	83,060	1	93,517
1/4	273	1/4	10,104	1/4	20,561	1/4	31,006	1/4	41,447	1/4	51,895	1/4	62,352	1/4	72,820	1/4	83,278	1/4	93,735
1/2	355	1/2	10,322	1/2	20,779	1/2	31,223	1/2	41,665	1/2	52,123	1/2	62,580	1/2	73,038	1/2	83,496	1/2	93,953
3/4	436	3/4	10,540	3/4	20,997	3/4	31,440	3/4	41,883	3/4	52,340	3/4	62,798	3/4	73,256	3/4	83,713	3/4	94,171
2	572	2	10,758	2	21,215	2	31,657	2	42,101	2	52,558	2	63,016	2	73,474	2	83,931	2	94,389
1/4	709	1/4	10,975	1/4	21,433	1/4	31,874	1/4	42,318	1/4	52,776	1/4	63,234	1/4	73,691	1/4	84,149	1/4	94,607
1/2	845	1/2	11,193	1/2	21,651	1/2	32,092	1/2	42,536	1/2	52,994	1/2	63,452	1/2	73,909	1/2	84,367	1/2	94,825
3/4	981	3/4	11,411	3/4	21,868	3/4	32,309	3/4	42,754	3/4	53,212	3/4	63,670	3/4	74,127	3/4	84,585	3/4	95,043
3	1,172	3	11,629	3	22,086	3	32,526	3	42,972	3	53,430	3	63,887	3	74,345	3	84,803	3	95,260
1/4	1,389	1/4	11,847	1/4	22,304	1/4	32,743	1/4	43,190	1/4	53,648	1/4	64,105	1/4	74,563	1/4	85,021	1/4	95,478
1/2	1,607	1/2	12,065	1/2	22,522	1/2	32,960	1/2	43,408	1/2	53,865	1/2	64,323	1/2	74,781	1/2	85,238	1/2	95,696
3/4	1,825	3/4	12,283	3/4	22,740	3/4	33,177	3/4	43,626	3/4	54,083	3/4	64,541	3/4	74,999	3/4	85,456	3/4	95,914
4	2,043	4	12,500	4	22,958	4	33,394	4	43,844	4	54,301	4	64,759	4	75,217	4	85,674	4	96,132
1/4	2,261	1/4	12,718	1/4	23,176	1/4	33,612	1/4	44,061	1/4	54,519	1/4	64,977	1/4	75,434	1/4	85,892	1/4	96,350
1/2	2,479	1/2	12,936	1/2	23,394	1/2	33,829	1/2	44,279	1/2	54,737	1/2	65,195	1/2	75,652	1/2	86,110	1/2	96,568
3/4	2,697	3/4	13,154	3/4	23,611	3/4	34,046	3/4	44,497	3/4	54,955	3/4	65,412	3/4	75,870	3/4	86,328	3/4	96,785
5	2,914	5	13,372	5	23,829	5	34,263	5	44,715	5	55,173	5	65,630	5	76,088	5	86,546	5	97,003
1/4	3,132	1/4	13,590	1/4	24,047	1/4	34,480	1/4	44,933	1/4	55,391	1/4	65,848	1/4	76,306	1/4	86,764	1/4	97,221
1/2	3,350	1/2	13,808	1/2	24,265	1/2	34,697	1/2	45,151	1/2	55,608	1/2	66,066	1/2	76,524	1/2	86,981	1/2	97,439
3/4	3,568	3/4	14,025	3/4	24,483	3/4	34,915	3/4	45,369	3/4	55,826	3/4	66,284	3/4	76,742	3/4	87,199	3/4	97,657
6	3,786	6	14,243	6	24,701	6	35,132	6	45,587	6	56,044	6	66,502	6	76,959	6	87,417	6	97,875
1/4	4,004	1/4	14,461	1/4	24,919	1/4	35,349	1/4	45,804	1/4	56,262	1/4	66,720	1/4	77,177	1/4	87,635	1/4	98,093
1/2	4,222	1/2	14,679	1/2	25,136	1/2	35,566	1/2	46,022	1/2	56,480	1/2	66,938	1/2	77,395	1/2	87,853	1/2	98,311
3/4	4,440	3/4	14,897	3/4	25,354	3/4	35,783	3/4	46,240	3/4	56,698	3/4	67,155	3/4	77,613	3/4	88,071	3/4	98,528
7	4,657	7	15,115	7	25,572	7	36,000	7	46,458	7	56,916	7	67,373	7	77,831	7	88,289	7	98,746
1/4	4,875	1/4	15,333	1/4	25,790	1/4	36,218	1/4	46,676	1/4	57,134	1/4	67,591	1/4	78,049	1/4	88,506	1/4	98,964
1/2	5,093	1/2	15,550	1/2	26,008	1/2	36,436	1/2	46,894	1/2	57,351	1/2	67,809	1/2	78,267	1/2	88,724	1/2	99,182
3/4	5,311	3/4	15,768	3/4	26,226	3/4	36,654	3/4	47,112	3/4	57,569	3/4	68,027	3/4	78,485	3/4	88,942	3/4	99,400
8	5,529	8	15,986	8	26,444	8	36,872	8	47,329	8	57,787	8	68,245	8	78,702	8	89,160	8	99,618
1/4	5,747	1/4	16,204	1/4	26,661	1/4	37,090	1/4	47,547	1/4	58,005	1/4	68,463	1/4	78,920	1/4	89,378	1/4	99,836
1/2	5,965	1/2	16,422	1/2	26,879	1/2	37,308	1/2	47,765	1/2	58,223	1/2	68,681	1/2	79,138	1/2	89,596	1/2	100,054
3/4	6,182	3/4	16,640	3/4	27,097	3/4	37,525	3/4	47,983	3/4	58,441	3/4	68,898	3/4	79,356	3/4	89,814	3/4	100,271
9	6,400	9	16,858	9	27,315	9	37,743	9	48,201	9	58,659	9	69,116	9	79,574	9	90,032	9	100,489
1/4	6,618	1/4	17,076	1/4	27,532	1/4	37,961	1/4	48,419	1/4	58,876	1/4	69,334	1/4	79,792	1/4	90,249	1/4	100,707
1/2	6,836	1/2	17,293	1/2	27,749	1/2	38,179	1/2	48,637	1/2	59,094	1/2	69,552	1/2	80,010	1/2	90,467	1/2	100,925
3/4	7,054	3/4	17,511	3/4	27,966	3/4	38,397	3/4	48,855	3/4	59,312	3/4	69,770	3/4	80,228	3/4	90,685	3/4	101,143
10	7,272	10	17,729	10	28,183	10	38,615	10	49,072	10	59,530	10	69,988	10	80,445	10	90,903	10	101,361
1/4	7,490	1/4	17,947	1/4	28,401	1/4	38,833	1/4	49,290	1/4	59,748	1/4	70,206	1/4	80,663	1/4	91,121	1/4	101,579
1/2	7,707	1/2	18,165	1/2	28,618	1/2	39,050	1/2	49,508	1/2	59,966	1/2	70,423	1/2	80,881	1/2	91,339	1/2	101,796
3/4	7,925	3/4	18,383	3/4	28,835	3/4	39,268	3/4	49,726	3/4	60,184	3/4	70,641	3/4	81,099	3/4	91,557	3/4	102,014
11	8,143	11	18,601	11	29,052	11	39,486	11	49,944	11	60,402	11	70,859	11	81,317	11	91,775	11	102,232
1/4	8,361	1/4	18,818	1/4	29,269	1/4	39,704	1/4	50,162	1/4	60,619	1/4	71,077	1/4	81,535	1/4	91,992	1/4	102,450
1/2	8,579	1/2	19,036	1/2	29,486	1/2	39,922	1/2	50,380	1/2	60,837	1/2	71,295	1/2	81,753	1/2	92,210	1/2	102,668
3/4	8,797	3/4	19,254	3/4	29,703	3/4	40,140	3/4	50,597	3/4	61,055	3/4	71,513	3/4	81,970	3/4	92,428	3/4	102,886

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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 EXTERIOR HEIGHT OF TANK AT CENTERLINE.  
 NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DARTU/LI LOCATED 1/4" ABOVE TANK BOTTOM.

INTERTEK - CALEB BRETT

DATE STRAPPED 10/11/04 BY 88JLJ  
 DATE COMPUTED 10/15/04 BY WHF  
 DATE ISSUED 10/27/04

**BARGE "CBC 69"**  
HULL NO. 04-2181

**TANK NO. 2**  
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS		GAUGE HEIGHT 16'-11"																	
10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	103.104	0	113.561	0	124.019	0	134.477	0	144.934	0	155.392	0	165.849	0	176.307	0	186.764	0	197.222
1/4	103.322	1/4	113.779	1/4	124.237	1/4	134.695	1/4	145.152	1/4	155.610	1/4	166.067	1/4	176.525	1/4	186.982	1/4	197.440
1/2	103.539	1/2	113.997	1/2	124.455	1/2	134.912	1/2	145.370	1/2	155.827	1/2	166.285	1/2	176.742	1/2	187.200	1/2	197.657
3/4	103.757	3/4	114.215	3/4	124.673	3/4	135.130	3/4	145.588	3/4	156.045	3/4	166.503	3/4	176.960	3/4	187.417	3/4	197.875
1	103.975	1	114.433	1	124.890	1	135.348	1	145.806	1	156.263	1	166.721	1	177.178	1	187.635	1	198.093
1/4	104.193	1/4	114.651	1/4	125.108	1/4	135.566	1/4	146.024	1/4	156.481	1/4	166.939	1/4	177.396	1/4	187.853	1/4	198.311
1/2	104.411	1/2	114.869	1/2	125.326	1/2	135.784	1/2	146.242	1/2	156.699	1/2	167.157	1/2	177.614	1/2	188.071	1/2	198.529
3/4	104.629	3/4	115.086	3/4	125.544	3/4	136.002	3/4	146.459	3/4	156.916	3/4	167.374	3/4	177.831	3/4	188.288	3/4	198.747
2	104.847	2	115.304	2	125.762	2	136.220	2	146.677	2	157.134	2	167.591	2	178.048	2	188.505	2	199.005
1/4	105.064	1/4	115.522	1/4	125.980	1/4	136.437	1/4	146.895	1/4	157.352	1/4	167.809	1/4	178.266	1/4	188.723	1/4	199.183
1/2	105.282	1/2	115.740	1/2	126.198	1/2	136.655	1/2	147.113	1/2	157.569	1/2	168.026	1/2	178.483	1/2	188.940	1/2	199.361
3/4	105.500	3/4	115.958	3/4	126.416	3/4	136.873	3/4	147.331	3/4	157.784	3/4	168.242	3/4	178.697	3/4	189.157	3/4	199.539
3	105.718	3	116.176	3	126.633	3	137.091	3	147.549	3	158.006	3	168.463	3	178.919	3	189.374	3	199.717
1/4	105.936	1/4	116.394	1/4	126.851	1/4	137.309	1/4	147.768	1/4	158.223	1/4	168.677	1/4	179.131	1/4	189.588	1/4	199.895
1/2	106.154	1/2	116.611	1/2	127.069	1/2	137.527	1/2	147.986	1/2	158.437	1/2	168.886	1/2	179.344	1/2	189.796	1/2	200.073
3/4	106.372	3/4	116.829	3/4	127.287	3/4	137.745	3/4	148.204	3/4	158.646	3/4	169.095	3/4	179.552	3/4	190.005	3/4	200.251
4	106.590	4	117.047	4	127.505	4	137.963	4	148.422	4	158.864	4	169.313	4	179.769	4	190.214	4	200.429
1/4	106.807	1/4	117.265	1/4	127.723	1/4	138.180	1/4	148.641	1/4	159.081	1/4	169.531	1/4	180.000	1/4	190.423	1/4	200.607
1/2	107.025	1/2	117.483	1/2	127.941	1/2	138.398	1/2	148.859	1/2	159.299	1/2	169.740	1/2	180.218	1/2	190.632	1/2	200.785
3/4	107.243	3/4	117.701	3/4	128.158	3/4	138.616	3/4	149.078	3/4	159.506	3/4	170.000	3/4	180.436	3/4	190.841	3/4	200.963
5	107.461	5	117.919	5	128.376	5	138.834	5	149.296	5	159.724	5	170.218	5	180.654	5	191.050	5	201.141
1/4	107.679	1/4	118.137	1/4	128.594	1/4	139.052	1/4	149.517	1/4	159.941	1/4	170.436	1/4	180.872	1/4	191.259	1/4	201.319
1/2	107.897	1/2	118.354	1/2	128.812	1/2	139.270	1/2	149.735	1/2	160.159	1/2	170.654	1/2	181.088	1/2	191.468	1/2	201.497
3/4	108.115	3/4	118.572	3/4	129.030	3/4	139.488	3/4	149.952	3/4	160.377	3/4	170.872	3/4	181.296	3/4	191.676	3/4	201.675
6	108.332	6	118.790	6	129.248	6	139.705	6	149.510	6	160.595	6	171.090	6	181.504	6	191.884	6	201.853
1/4	108.550	1/4	119.008	1/4	129.466	1/4	139.923	1/4	149.728	1/4	160.813	1/4	171.308	1/4	181.712	1/4	192.092	1/4	202.031
1/2	108.768	1/2	119.226	1/2	129.684	1/2	140.141	1/2	149.941	1/2	161.031	1/2	171.522	1/2	181.926	1/2	192.299	1/2	202.209
3/4	108.986	3/4	119.444	3/4	129.901	3/4	140.359	3/4	149.746	3/4	161.231	3/4	171.736	3/4	182.136	3/4	192.507	3/4	202.387
7	109.204	7	119.662	7	130.119	7	140.577	7	149.960	7	161.448	7	171.950	7	182.344	7	192.715	7	202.565
1/4	109.422	1/4	119.879	1/4	130.337	1/4	140.795	1/4	149.855	1/4	161.666	1/4	172.164	1/4	182.552	1/4	192.923	1/4	202.743
1/2	109.640	1/2	120.097	1/2	130.555	1/2	141.013	1/2	149.909	1/2	161.884	1/2	172.372	1/2	182.760	1/2	193.131	1/2	202.921
3/4	109.858	3/4	120.315	3/4	130.773	3/4	141.231	3/4	149.927	3/4	162.102	3/4	172.580	3/4	182.968	3/4	193.339	3/4	203.099
8	110.075	8	120.533	8	130.991	8	141.448	8	149.945	8	162.320	8	172.788	8	183.176	8	193.547	8	203.277
1/4	110.293	1/4	120.751	1/4	131.209	1/4	141.666	1/4	149.963	1/4	162.538	1/4	172.996	1/4	183.384	1/4	193.755	1/4	203.455
1/2	110.511	1/2	120.969	1/2	131.426	1/2	141.884	1/2	149.982	1/2	162.756	1/2	173.204	1/2	183.592	1/2	193.963	1/2	203.633
3/4	110.729	3/4	121.187	3/4	131.644	3/4	142.102	3/4	150.000	3/4	162.974	3/4	173.412	3/4	183.800	3/4	194.171	3/4	203.811
9	110.947	9	121.405	9	131.862	9	142.320	9	150.000	9	163.190	9	173.620	9	184.008	9	194.379	9	204.029
1/4	111.165	1/4	121.622	1/4	132.080	1/4	142.538	1/4	150.000	1/4	163.408	1/4	173.828	1/4	184.216	1/4	194.587	1/4	204.207
1/2	111.383	1/2	121.840	1/2	132.298	1/2	142.756	1/2	150.000	1/2	163.616	1/2	174.036	1/2	184.424	1/2	194.795	1/2	204.385
3/4	111.601	3/4	122.058	3/4	132.516	3/4	142.973	3/4	150.000	3/4	163.824	3/4	174.244	3/4	184.632	3/4	195.003	3/4	204.563
10	111.818	10	122.276	10	132.734	10	143.191	10	150.000	10	164.032	10	174.452	10	184.840	10	195.211	10	204.741
1/4	112.036	1/4	122.494	1/4	132.952	1/4	143.409	1/4	150.000	1/4	164.240	1/4	174.660	1/4	185.048	1/4	195.419	1/4	204.919
1/2	112.254	1/2	122.712	1/2	133.169	1/2	143.627	1/2	150.000	1/2	164.448	1/2	174.868	1/2	185.256	1/2	195.627	1/2	205.097
3/4	112.472	3/4	122.930	3/4	133.387	3/4	143.845	3/4	150.000	3/4	164.656	3/4	175.076	3/4	185.464	3/4	195.835	3/4	205.275
11	112.690	11	123.148	11	133.605	11	144.063	11	150.000	11	164.864	11	175.284	11	185.672	11	196.043	11	205.453
1/4	112.908	1/4	123.366	1/4	133.823	1/4	144.281	1/4	150.000	1/4	165.072	1/4	175.492	1/4	185.880	1/4	196.251	1/4	205.631
1/2	113.126	1/2	123.583	1/2	134.041	1/2	144.499	1/2	150.000	1/2	165.280	1/2	175.700	1/2	186.088	1/2	196.459	1/2	205.809
3/4	113.343	3/4	123.801	3/4	134.259	3/4	144.716	3/4	150.000	3/4	165.488	3/4	175.908	3/4	186.296	3/4	196.667	3/4	206.027

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 10/11/04 BY: BBLJ  
DATE COMPUTED: 10/15/04 BY: WHF  
DATE ISSUED: 10/27/04



**BARGE "CBC 69"**  
HULL NO. 04-2181

**TANK NO. 3**  
INNAGE TABLE

Gauge Height 16" - 10 1/4"

CAPACITIES GIVEN IN WHOLE GALLONS

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	28	0	8,972	0	19,379	0	29,785	0	40,190	0	50,598	0	61,006	0	71,414	0	81,822	0	92,230
1/4	55	1/4	9,189	1/4	19,596	1/4	30,002	1/4	40,407	1/4	50,815	1/4	61,223	1/4	71,631	1/4	82,039	1/4	92,446
1/2	82	1/2	9,405	1/2	19,813	1/2	30,219	1/2	40,624	1/2	51,032	1/2	61,440	1/2	71,848	1/2	82,255	1/2	92,663
3/4	109	3/4	9,622	3/4	20,030	3/4	30,435	3/4	40,841	3/4	51,249	3/4	61,656	3/4	72,064	3/4	82,472	3/4	92,880
1	190	1	9,839	1	20,247	1	30,652	1	41,058	1	51,465	1	61,873	1	72,281	1	82,689	1	93,097
1 1/4	272	1 1/4	10,056	1 1/4	20,463	1 1/4	30,869	1 1/4	41,274	1 1/4	51,682	1 1/4	62,090	1 1/4	72,498	1 1/4	82,906	1 1/4	93,314
1 1/2	353	1 1/2	10,273	1 1/2	20,680	1 1/2	31,086	1 1/2	41,491	1 1/2	51,899	1 1/2	62,307	1 1/2	72,715	1 1/2	83,123	1 1/2	93,531
2	434	2	10,489	2	20,897	2	31,302	2	41,708	2	52,116	2	62,524	2	72,932	2	83,340	2	93,747
2 1/4	516	2 1/4	10,706	2 1/4	21,114	2 1/4	31,519	2 1/4	41,925	2 1/4	52,333	2 1/4	62,741	2 1/4	73,149	2 1/4	83,556	2 1/4	93,964
2 1/2	597	2 1/2	10,923	2 1/2	21,331	2 1/2	31,736	2 1/2	42,142	2 1/2	52,550	2 1/2	62,957	2 1/2	73,365	2 1/2	83,773	2 1/2	94,181
3	678	3	11,140	3	21,548	3	31,952	3	42,359	3	52,766	3	63,174	3	73,582	3	83,990	3	94,398
3 1/4	759	3 1/4	11,357	3 1/4	21,764	3 1/4	32,169	3 1/4	42,575	3 1/4	52,983	3 1/4	63,391	3 1/4	73,799	3 1/4	84,207	3 1/4	94,615
3 1/2	840	3 1/2	11,574	3 1/2	21,981	3 1/2	32,386	3 1/2	42,792	3 1/2	53,200	3 1/2	63,608	3 1/2	74,016	3 1/2	84,424	3 1/2	94,832
4	921	4	11,790	4	22,198	4	32,602	4	43,009	4	53,417	4	63,825	4	74,233	4	84,641	4	95,048
4 1/4	1,002	4 1/4	12,007	4 1/4	22,415	4 1/4	32,819	4 1/4	43,226	4 1/4	53,634	4 1/4	64,042	4 1/4	74,450	4 1/4	84,857	4 1/4	95,255
4 1/2	1,083	4 1/2	12,224	4 1/2	22,632	4 1/2	33,036	4 1/2	43,443	4 1/2	53,851	4 1/2	64,258	4 1/2	74,666	4 1/2	85,074	4 1/2	95,462
5	1,164	5	12,441	5	22,848	5	33,253	5	43,650	5	54,067	5	64,475	5	74,883	5	85,291	5	95,699
5 1/4	1,245	5 1/4	12,658	5 1/4	23,065	5 1/4	33,469	5 1/4	43,876	5 1/4	54,284	5 1/4	64,692	5 1/4	75,100	5 1/4	85,508	5 1/4	95,916
5 1/2	1,326	5 1/2	12,875	5 1/2	23,282	5 1/2	33,686	5 1/2	44,093	5 1/2	54,501	5 1/2	64,909	5 1/2	75,317	5 1/2	85,725	5 1/2	96,133
6	1,407	6	13,091	6	23,499	6	33,903	6	44,310	6	54,718	6	65,126	6	75,534	6	85,942	6	96,349
6 1/4	1,488	6 1/4	13,308	6 1/4	23,716	6 1/4	34,120	6 1/4	44,527	6 1/4	54,935	6 1/4	65,343	6 1/4	75,750	6 1/4	86,158	6 1/4	96,556
6 1/2	1,569	6 1/2	13,525	6 1/2	23,933	6 1/2	34,336	6 1/2	44,744	6 1/2	55,152	6 1/2	65,561	6 1/2	76,168	6 1/2	86,975	6 1/2	97,363
7	1,650	7	13,742	7	24,149	7	34,553	7	44,961	7	55,369	7	65,776	7	76,384	7	87,191	7	97,571
7 1/4	1,731	7 1/4	13,959	7 1/4	24,366	7 1/4	34,770	7 1/4	45,177	7 1/4	55,585	7 1/4	65,993	7 1/4	76,601	7 1/4	87,408	7 1/4	97,788
7 1/2	1,812	7 1/2	14,175	7 1/2	24,583	7 1/2	34,987	7 1/2	45,394	7 1/2	55,801	7 1/2	66,210	7 1/2	76,818	7 1/2	87,625	7 1/2	98,005
8	1,893	8	14,392	8	24,800	8	35,203	8	45,611	8	56,019	8	66,427	8	77,035	8	87,842	8	98,222
8 1/4	1,974	8 1/4	14,609	8 1/4	25,017	8 1/4	35,420	8 1/4	45,828	8 1/4	56,236	8 1/4	66,644	8 1/4	77,251	8 1/4	88,058	8 1/4	98,439
8 1/2	2,055	8 1/2	14,826	8 1/2	25,234	8 1/2	35,637	8 1/2	46,045	8 1/2	56,453	8 1/2	66,860	8 1/2	77,468	8 1/2	88,275	8 1/2	98,659
9	2,136	9	15,043	9	25,451	9	35,854	9	46,262	9	56,669	9	67,077	9	77,685	9	88,492	9	98,876
9 1/4	2,217	9 1/4	15,260	9 1/4	25,667	9 1/4	36,071	9 1/4	46,479	9 1/4	56,886	9 1/4	67,294	9 1/4	77,902	9 1/4	88,709	9 1/4	99,093
9 1/2	2,298	9 1/2	15,477	9 1/2	25,884	9 1/2	36,287	9 1/2	46,695	9 1/2	57,103	9 1/2	67,511	9 1/2	78,119	9 1/2	88,926	9 1/2	99,307
10	2,379	10	15,694	10	26,101	10	36,504	10	46,912	10	57,320	10	67,728	10	78,336	10	89,144	10	99,521
10 1/4	2,460	10 1/4	15,911	10 1/4	26,318	10 1/4	36,721	10 1/4	47,129	10 1/4	57,537	10 1/4	68,145	10 1/4	78,753	10 1/4	89,561	10 1/4	100,000
10 1/2	2,541	10 1/2	16,127	10 1/2	26,535	10 1/2	36,938	10 1/2	47,346	10 1/2	57,754	10 1/2	68,378	10 1/2	78,961	10 1/2	89,778	10 1/2	100,252
11	2,622	11	16,344	11	26,751	11	37,155	11	47,563	11	57,970	11	68,595	11	79,174	11	89,991	11	100,469
11 1/4	2,703	11 1/4	16,561	11 1/4	26,968	11 1/4	37,371	11 1/4	47,779	11 1/4	58,187	11 1/4	69,019	11 1/4	79,603	11 1/4	90,420	11 1/4	100,686
11 1/2	2,784	11 1/2	16,777	11 1/2	27,185	11 1/2	37,588	11 1/2	47,996	11 1/2	58,404	11 1/2	69,246	11 1/2	79,817	11 1/2	90,637	11 1/2	100,903
12	2,865	12	16,994	12	27,402	12	37,805	12	48,213	12	58,621	12	69,469	12	80,032	12	90,849	12	101,120
12 1/4	2,946	12 1/4	17,211	12 1/4	27,618	12 1/4	38,022	12 1/4	48,430	12 1/4	58,838	12 1/4	69,686	12 1/4	80,249	12 1/4	91,066	12 1/4	101,337
12 1/2	3,027	12 1/2	17,428	12 1/2	27,835	12 1/2	38,239	12 1/2	48,647	12 1/2	59,055	12 1/2	69,922	12 1/2	80,460	12 1/2	91,283	12 1/2	101,553
13	3,108	13	17,645	13	28,052	13	38,456	13	48,863	13	59,271	13	70,139	13	80,687	13	91,494	13	101,770
13 1/4	3,189	13 1/4	17,862	13 1/4	28,268	13 1/4	38,672	13 1/4	49,070	13 1/4	59,488	13 1/4	70,356	13 1/4	80,804	13 1/4	91,601	13 1/4	101,987
13 1/2	3,270	13 1/2	18,078	13 1/2	28,485	13 1/2	38,889	13 1/2	49,279	13 1/2	59,705	13 1/2	70,533	13 1/2	81,012	13 1/2	91,799	13 1/2	102,204
14	3,351	14	18,295	14	28,702	14	39,106	14	49,514	14	59,922	14	70,330	14	80,738	14	91,545	14	102,421
14 1/4	3,432	14 1/4	18,511	14 1/4	28,919	14 1/4	39,323	14 1/4	49,731	14 1/4	60,139	14 1/4	70,547	14 1/4	80,954	14 1/4	91,362	14 1/4	102,638
14 1/2	3,513	14 1/2	18,728	14 1/2	29,135	14 1/2	39,540	14 1/2	49,948	14 1/2	60,356	14 1/2	70,763	14 1/2	81,171	14 1/2	91,579	14 1/2	102,855
15	3,594	15	18,945	15	29,352	15	39,757	15	50,164	15	60,572	15	70,970	15	81,378	15	91,786	15	103,072
15 1/4	3,675	15 1/4	19,162	15 1/4	29,568	15 1/4	39,973	15 1/4	50,381	15 1/4	60,788	15 1/4	71,187	15 1/4	81,585	15 1/4	91,993	15 1/4	103,289

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 77' - 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.

**INTERTEK - CALEB BRETT**

DATE STRAPPED 10/11/04 BY: BR/LJ  
 DATE COMPUTED 10/15/04 BY: WNF  
 DATE ISSUED: 10/27/04

**BARGE "CBC 69"  
HULL NO. 04-2181**

**TANK NO. 3  
INNAGE TABLE**

**Intertek** Caleb Brett

CAPACITIES GIVEN IN WHOLE GALLONS		GAUGE HEIGHT 16'- 10 1/4"																			
IN	10 FT.	IN	11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		
			IN	0	IN																
0	102,638	0	113,045	0	123,453	0	133,861	0	144,269	0	154,677	0	165,085	0	175,493	0	185,901	0	196,309	0	206,717
1/4	102,854	1/4	113,262	1/4	123,670	1/4	134,078	1/4	144,486	1/4	154,894	1/4	165,302	1/4	175,710	1/4	186,118	1/4	196,526	1/4	206,934
1/2	103,071	1/2	113,479	1/2	123,887	1/2	134,295	1/2	144,703	1/2	155,111	1/2	165,519	1/2	175,927	1/2	186,335	1/2	196,743	1/2	207,151
3/4	103,288	3/4	113,696	3/4	124,104	3/4	134,512	3/4	144,919	3/4	155,327	3/4	165,735	3/4	176,143	3/4	186,551	3/4	196,959	3/4	207,367
1	103,505	1	113,913	1	124,321	1	134,728	1	145,136	1	155,544	1	165,952	1	176,360	1	186,768	1	197,176	1	207,584
1/4	103,722	1/4	114,130	1/4	124,537	1/4	134,945	1/4	145,353	1/4	155,761	1/4	166,169	1/4	176,577	1/4	186,985	1/4	197,393	1/4	207,801
1/2	103,938	1/2	114,346	1/2	124,754	1/2	135,162	1/2	145,570	1/2	155,978	1/2	166,386	1/2	176,794	1/2	187,202	1/2	197,610	1/2	208,018
3/4	104,155	3/4	114,563	3/4	124,971	3/4	135,379	3/4	145,787	3/4	156,195	3/4	166,603	3/4	177,011	3/4	187,419	3/4	197,827	3/4	208,236
2	104,372	2	114,780	2	125,188	2	135,596	2	146,004	2	156,412	2	166,820	2	177,228	2	187,636	2	198,044	2	208,452
1/4	104,589	1/4	114,997	1/4	125,405	1/4	135,813	1/4	146,220	1/4	156,628	1/4	167,036	1/4	177,444	1/4	187,852	1/4	198,260	1/4	208,668
1/2	104,806	1/2	115,214	1/2	125,622	1/2	136,029	1/2	146,437	1/2	156,845	1/2	167,253	1/2	177,661	1/2	188,069	1/2	198,477	1/2	209,084
3/4	105,023	3/4	115,431	3/4	125,838	3/4	136,246	3/4	146,654	3/4	157,062	3/4	167,470	3/4	177,878	3/4	188,286	3/4	198,694	3/4	209,301
3	105,239	3	115,647	3	126,055	3	136,463	3	146,871	3	157,279	3	167,687	3	178,095	3	188,503	3	198,911	3	209,509
1/4	105,456	1/4	115,864	1/4	126,272	1/4	136,680	1/4	147,070	1/4	157,478	1/4	167,886	1/4	178,294	1/4	188,702	1/4	199,110	1/4	209,717
1/2	105,673	1/2	116,081	1/2	126,489	1/2	136,897	1/2	147,288	1/2	157,696	1/2	168,104	1/2	178,512	1/2	188,920	1/2	199,328	1/2	209,924
3/4	105,890	3/4	116,298	3/4	126,706	3/4	137,114	3/4	147,467	3/4	157,875	3/4	168,283	3/4	178,691	3/4	189,099	3/4	199,536	3/4	210,131
4	106,107	4	116,515	4	126,923	4	137,330	4	147,666	4	158,074	4	168,482	4	178,890	4	189,298	4	199,706	4	210,339
1/4	106,324	1/4	116,731	1/4	127,139	1/4	137,547	1/4	147,829	1/4	158,237	1/4	168,645	1/4	179,053	1/4	189,461	1/4	199,869	1/4	210,547
1/2	106,540	1/2	116,948	1/2	127,356	1/2	137,764	1/2	147,991	1/2	158,402	1/2	168,810	1/2	179,218	1/2	189,626	1/2	199,984	1/2	210,754
3/4	106,757	3/4	117,165	3/4	127,573	3/4	137,981	3/4	148,154	3/4	158,562	3/4	168,970	3/4	179,378	3/4	189,786	3/4	199,991	3/4	210,961
5	106,974	5	117,382	5	127,790	5	138,198	5	148,317	5	158,725	5	169,133	5	179,541	5	189,949	5	200,197	5	211,168
1/4	107,191	1/4	117,599	1/4	128,007	1/4	138,415	1/4	148,443	1/4	158,851	1/4	169,259	1/4	179,667	1/4	190,075	1/4	200,284	1/4	211,375
1/2	107,408	1/2	117,816	1/2	128,224	1/2	138,631	1/2	148,569	1/2	159,037	1/2	169,445	1/2	179,853	1/2	190,261	1/2	200,491	1/2	211,582
3/4	107,625	3/4	118,032	3/4	128,440	3/4	138,848	3/4	148,696	3/4	159,104	3/4	169,512	3/4	180,010	3/4	190,418	3/4	200,697	3/4	211,789
6	107,841	6	118,249	6	128,657	6	139,065	6	148,822	6	159,230	6	169,638	6	180,146	6	190,554	6	200,904	6	211,996
1/4	108,058	1/4	118,466	1/4	128,874	1/4	139,282	1/4	148,913	1/4	159,321	1/4	169,729	1/4	180,237	1/4	190,645	1/4	201,052	1/4	212,203
1/2	108,275	1/2	118,683	1/2	129,091	1/2	139,499	1/2	149,003	1/2	159,411	1/2	169,819	1/2	180,343	1/2	190,751	1/2	201,159	1/2	212,410
3/4	108,492	3/4	118,900	3/4	129,308	3/4	139,716	3/4	149,057	3/4	159,465	3/4	169,873	3/4	180,385	3/4	190,793	3/4	201,266	3/4	212,617
7	108,709	7	119,117	7	129,525	7	139,932	7	149,112	7	159,520	7	169,928	7	180,336	7	190,744	7	201,152	7	212,824
1/4	108,926	1/4	119,333	1/4	129,741	1/4	140,149	1/4	149,166	1/4	159,574	1/4	170,012	1/4	180,420	1/4	190,828	1/4	201,259	1/4	213,031
1/2	109,142	1/2	119,550	1/2	129,958	1/2	140,366	1/2	149,220	1/2	159,782	1/2	170,190	1/2	180,598	1/2	191,006	1/2	201,415	1/2	213,238
3/4	109,359	3/4	119,767	3/4	130,175	3/4	140,583	3/4	149,238	3/4	159,999	3/4	170,407	3/4	180,815	3/4	191,223	3/4	201,522	3/4	213,445
8	109,576	8	119,984	8	130,392	8	140,800	8	149,247	8	159,816	8	170,624	8	181,032	8	191,440	8	201,629	8	213,652
1/4	109,793	1/4	120,201	1/4	130,609	1/4	141,017	1/4	149,256	1/4	159,864	1/4	170,841	1/4	181,249	1/4	191,657	1/4	201,737	1/4	213,859
1/2	110,010	1/2	120,418	1/2	130,825	1/2	141,233	1/2	149,265	1/2	159,873	1/2	170,881	1/2	181,289	1/2	191,697	1/2	201,844	1/2	214,066
3/4	110,227	3/4	120,634	3/4	131,042	3/4	141,450	3/4	149,274	3/4	159,882	3/4	171,089	3/4	181,497	3/4	191,905	3/4	201,951	3/4	214,273
9	110,443	9	120,851	9	131,259	9	141,667	9	149,274	9	159,882	9	171,296	9	181,704	9	192,112	9	202,058	9	214,480
1/4	110,660	1/4	121,068	1/4	131,476	1/4	141,884	1/4	149,280	1/4	159,888	1/4	171,513	1/4	181,921	1/4	192,329	1/4	202,164	1/4	214,687
1/2	110,877	1/2	121,285	1/2	131,693	1/2	142,101	1/2	149,283	1/2	159,891	1/2	171,741	1/2	182,149	1/2	192,557	1/2	202,270	1/2	214,894
3/4	111,094	3/4	121,502	3/4	131,910	3/4	142,318	3/4	149,286	3/4	159,894	3/4	171,979	3/4	182,386	3/4	192,764	3/4	202,371	3/4	215,101
10	111,311	10	121,719	10	132,126	10	142,534	10	149,289	10	159,897	10	172,217	10	182,625	10	193,033	10	202,468	10	215,308
1/4	111,528	1/4	121,935	1/4	132,343	1/4	142,751	1/4	149,291	1/4	159,901	1/4	172,455	1/4	182,863	1/4	193,271	1/4	202,565	1/4	215,515
1/2	111,744	1/2	122,152	1/2	132,560	1/2	142,968	1/2	149,292	1/2	159,904	1/2	172,672	1/2	183,080	1/2	193,489	1/2	202,662	1/2	215,722
3/4	111,961	3/4	122,369	3/4	132,777	3/4	143,185	3/4	149,293	3/4	159,907	3/4	172,891	3/4	183,297	3/4	193,702	3/4	202,759	3/4	215,929
11	112,178	11	122,586	11	132,994	11	143,402	11	149,294	11	159,910	11	173,105	11	183,514	11	193,919	11	202,856	11	216,136
1/4	112,395	1/4	122,803	1/4	133,211	1/4	143,619	1/4	149,295	1/4	159,913	1/4	173,319	1/4	183,728	1/4	194,133	1/4	202,953	1/4	216,343
1/2	112,612	1/2	123,020	1/2	133,427	1/2	143,835	1/2	149,296	1/2	159,916	1/2	173,533	1/2	183,942	1/2	194,349	1/2	203,050	1/2	216,550
3/4	112,829	3/4	123,236	3/4	133,644	3/4	144,052	3/4	149,297	3/4	159,919	3/4	173,747	3/4	184,159	3/4	194,564	3/4	203,147	3/4	216,757

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 10/11/04 BY: BBAJ  
DATE COMPUTED: 10/15/04 BY: WRF  
DATE ISSUED: 10/27/04

INTERTEK - CALEB BRETT



**BARGE "CBC 69"**  
HULL NO. 04-2181

**TANK NO. 1**  
ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS		FOR GAUGING WITH MMC GAUGE TAPE ONLY																GAUGE HEIGHT 17'-4"	
2 FT.		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	158,405	0	148,187	0	137,876	0	127,565	0	117,156	0	105,682	0	94,208	0	82,734	0	71,259	0
1/4	1/4	158,228	1/4	147,972	1/4	137,661	1/4	127,350	1/4	116,917	1/4	105,443	1/4	93,969	1/4	82,494	1/4	71,020	1/4
1/2	1/2	158,041	1/2	147,758	1/2	137,446	1/2	127,135	1/2	116,678	1/2	105,204	1/2	93,730	1/2	82,255	1/2	70,781	1/2
3/4	3/4	157,845	3/4	147,543	3/4	137,231	3/4	126,920	3/4	116,439	3/4	104,965	3/4	93,491	3/4	82,016	3/4	70,542	3/4
1	1	157,639	1	147,328	1	137,017	1	126,705	1	116,200	1	104,726	1	93,252	1	81,777	1	70,303	1
1/4	1/4	157,424	1/4	147,113	1/4	136,802	1/4	126,490	1/4	115,961	1/4	104,487	1/4	93,013	1/4	81,538	1/4	70,064	1/4
1/2	1/2	157,210	1/2	146,898	1/2	136,587	1/2	126,276	1/2	115,722	1/2	104,248	1/2	92,774	1/2	81,299	1/2	69,825	1/2
3/4	3/4	156,995	3/4	146,683	3/4	136,372	3/4	126,061	3/4	115,483	3/4	104,009	3/4	92,534	3/4	81,060	3/4	69,586	3/4
2	2	156,780	2	146,469	2	136,157	2	125,846	2	115,244	2	103,770	2	92,295	2	80,821	2	69,347	2
1/4	1/4	156,565	1/4	146,254	1/4	135,943	1/4	125,631	1/4	115,005	1/4	103,531	1/4	92,056	1/4	80,582	1/4	69,108	1/4
1/2	1/2	156,350	1/2	146,039	1/2	135,728	1/2	125,416	1/2	114,766	1/2	103,282	1/2	91,817	1/2	80,343	1/2	68,869	1/2
3/4	3/4	156,135	3/4	145,824	3/4	135,513	3/4	125,202	3/4	114,527	3/4	103,053	3/4	91,578	3/4	80,104	3/4	68,630	3/4
3	3	155,921	3	145,609	3	135,298	3	124,987	3	114,288	3	102,814	3	91,339	3	79,865	3	68,391	3
1/4	1/4	155,706	1/4	145,395	1/4	135,083	1/4	124,772	1/4	114,049	1/4	102,574	1/4	91,100	1/4	79,626	1/4	68,152	1/4
1/2	1/2	155,491	1/2	145,180	1/2	134,868	1/2	124,557	1/2	113,810	1/2	102,335	1/2	90,861	1/2	79,387	1/2	67,913	1/2
3/4	3/4	155,276	3/4	144,965	3/4	134,654	3/4	124,342	3/4	113,571	3/4	102,096	3/4	90,622	3/4	79,148	3/4	67,673	3/4
4	4	155,061	4	144,750	4	134,439	4	124,127	4	113,332	4	101,857	4	90,383	4	78,909	4	67,434	4
1/4	1/4	154,847	1/4	144,535	1/4	134,224	1/4	123,913	1/4	113,093	1/4	101,618	1/4	90,144	1/4	78,670	1/4	67,195	1/4
1/2	1/2	154,632	1/2	144,320	1/2	134,009	1/2	123,698	1/2	112,854	1/2	101,379	1/2	89,905	1/2	78,431	1/2	66,956	1/2
3/4	3/4	154,417	3/4	144,106	3/4	133,794	3/4	123,483	3/4	112,614	3/4	101,140	3/4	89,666	3/4	78,192	3/4	66,717	3/4
5	5	154,202	5	143,891	5	133,580	5	123,268	5	112,375	5	100,901	5	89,427	5	77,953	5	66,478	5
1/4	1/4	153,987	1/4	143,676	1/4	133,365	1/4	123,053	1/4	112,136	1/4	100,662	1/4	89,188	1/4	77,714	1/4	66,239	1/4
1/2	1/2	153,772	1/2	143,461	1/2	133,150	1/2	122,839	1/2	111,887	1/2	100,423	1/2	88,949	1/2	77,474	1/2	66,000	1/2
3/4	3/4	153,558	3/4	143,246	3/4	132,935	3/4	122,624	3/4	111,658	3/4	100,184	3/4	88,710	3/4	77,235	3/4	65,761	3/4
6	6	153,343	6	143,032	6	132,720	6	122,409	6	111,419	6	99,945	6	88,471	6	76,996	6	65,522	6
1/4	1/4	153,128	1/4	142,817	1/4	132,505	1/4	122,194	1/4	111,190	1/4	99,706	1/4	88,232	1/4	76,757	1/4	65,283	1/4
1/2	1/2	152,913	1/2	142,602	1/2	132,291	1/2	121,979	1/2	110,941	1/2	99,467	1/2	87,993	1/2	76,518	1/2	65,044	1/2
3/4	3/4	152,698	3/4	142,387	3/4	132,076	3/4	121,764	3/4	110,702	3/4	99,228	3/4	87,754	3/4	76,279	3/4	64,805	3/4
7	7	152,484	7	142,172	7	131,861	7	121,550	7	110,463	7	98,989	7	87,514	7	76,040	7	64,566	7
1/4	1/4	152,269	1/4	141,957	1/4	131,646	1/4	121,335	1/4	110,224	1/4	98,750	1/4	87,275	1/4	75,801	1/4	64,327	1/4
1/2	1/2	152,054	1/2	141,743	1/2	131,431	1/2	121,120	1/2	109,965	1/2	98,511	1/2	87,036	1/2	75,562	1/2	64,088	1/2
3/4	3/4	151,839	3/4	141,528	3/4	131,217	3/4	120,905	3/4	109,746	3/4	98,272	3/4	86,797	3/4	75,323	3/4	63,849	3/4
8	8	151,624	8	141,313	8	131,002	8	120,690	8	109,507	8	98,033	8	86,558	8	75,084	8	63,610	8
1/4	1/4	151,408	1/4	141,098	1/4	130,787	1/4	120,476	1/4	109,268	1/4	97,794	1/4	86,319	1/4	74,845	1/4	63,371	1/4
1/2	1/2	151,193	1/2	140,883	1/2	130,572	1/2	120,261	1/2	109,029	1/2	97,554	1/2	86,080	1/2	74,606	1/2	63,132	1/2
3/4	3/4	150,980	3/4	140,669	3/4	130,357	3/4	120,046	3/4	108,790	3/4	97,315	3/4	85,841	3/4	74,367	3/4	62,893	3/4
9	9	150,765	9	140,454	9	130,142	9	119,831	9	108,551	9	97,076	9	85,602	9	74,128	9	62,653	9
1/4	1/4	150,550	1/4	140,239	1/4	129,928	1/4	119,616	1/4	108,312	1/4	96,837	1/4	85,363	1/4	73,889	1/4	62,414	1/4
1/2	1/2	150,335	1/2	140,024	1/2	129,713	1/2	119,401	1/2	108,073	1/2	96,598	1/2	85,124	1/2	73,650	1/2	62,175	1/2
3/4	3/4	150,121	3/4	139,809	3/4	129,498	3/4	119,187	3/4	107,834	3/4	96,359	3/4	84,885	3/4	73,411	3/4	61,936	3/4
10	10	149,906	10	139,594	10	129,283	10	118,972	10	107,594	10	96,120	10	84,646	10	73,172	10	61,697	10
1/4	1/4	149,691	1/4	139,380	1/4	129,068	1/4	118,757	1/4	107,355	1/4	95,881	1/4	84,407	1/4	72,933	1/4	61,458	1/4
1/2	1/2	149,476	1/2	139,165	1/2	128,853	1/2	118,542	1/2	107,116	1/2	95,642	1/2	84,168	1/2	72,694	1/2	61,219	1/2
3/4	3/4	149,261	3/4	138,950	3/4	128,639	3/4	118,327	3/4	106,877	3/4	95,403	3/4	83,929	3/4	72,454	3/4	60,980	3/4
11	11	149,046	11	138,735	11	128,424	11	118,113	11	106,638	11	95,164	11	83,690	11	72,215	11	60,741	11
1/4	1/4	148,832	1/4	138,520	1/4	128,209	1/4	117,874	1/4	106,399	1/4	94,925	1/4	83,451	1/4	71,976	1/4	60,502	1/4
1/2	1/2	148,617	1/2	138,306	1/2	127,994	1/2	117,634	1/2	106,160	1/2	94,686	1/2	83,212	1/2	71,737	1/2	60,263	1/2
3/4	3/4	148,402	3/4	138,091	3/4	127,779	3/4	117,395	3/4	105,921	3/4	94,447	3/4	82,973	3/4	71,498	3/4	60,024	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 10/11/04 BY: BBLJ  
DATE COMPUTED: 10/15/04 BY: WHP  
DATE ISSUED: 10/27/04

INTERTEK - CALEB BRETT



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 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 69"  
HULL NO. 04-2181**

**TANK NO. 1  
ULLAGE TABLE**



GAUGE HEIGHT 17'-4"

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	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	
0	59,785	0	48,311	0	36,836	0	25,377	0	13,997	0	2,417	0	0	0	0	0	0	0	0	0	0	0
1/4	59,546	1/4	48,072	1/4	36,597	1/4	25,138	1/4	13,658	1/4	2,178	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	59,307	1/2	47,833	1/2	36,358	1/2	24,899	1/2	13,419	1/2	1,938	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	59,068	3/4	47,593	3/4	36,119	3/4	24,660	3/4	13,179	3/4	1,699	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	58,829	1	47,354	1	35,880	1	24,420	1	12,940	1	1,470	1	1	1	1	1	1	1	1	1	1	1
1/4	58,580	1/4	47,115	1/4	35,641	1/4	24,181	1/4	12,701	1/4	1,241	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	58,351	1/2	46,876	1/2	35,402	1/2	23,942	1/2	12,462	1/2	1,032	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	58,112	3/4	46,637	3/4	35,163	3/4	23,703	3/4	12,223	3/4	842	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	57,873	2	46,398	2	34,924	2	23,464	2	11,984	2	673	2	2	2	2	2	2	2	2	2	2	2
1/4	57,633	1/4	46,159	1/4	34,685	1/4	23,224	1/4	11,744	1/4	523	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	57,394	1/2	45,920	1/2	34,446	1/2	22,985	1/2	11,505	1/2	394	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	57,155	3/4	45,681	3/4	34,207	3/4	22,746	3/4	11,266	3/4	284	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	56,916	3	45,442	3	33,968	3	22,507	3	11,027	3	194	3	3	3	3	3	3	3	3	3	3	3
1/4	56,677	1/4	45,203	1/4	33,729	1/4	22,268	1/4	10,788	1/4	125	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	56,438	1/2	44,964	1/2	33,490	1/2	22,029	1/2	10,549	1/2	75	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	56,199	3/4	44,725	3/4	33,251	3/4	21,789	3/4	10,309	3/4	45	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	55,960	4	44,486	4	33,012	4	21,550	4	10,070	4	35	4	4	4	4	4	4	4	4	4	4	4
1/4	55,721	1/4	44,247	1/4	32,773	1/4	21,311	1/4	9,831	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	55,482	1/2	44,008	1/2	32,534	1/2	21,072	1/2	9,592	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	55,243	3/4	43,769	3/4	32,296	3/4	20,833	3/4	9,353	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	55,004	5	43,530	5	32,057	5	20,594	5	9,113	5	5	5	5	5	5	5	5	5	5	5	5	5
1/4	54,765	1/4	43,291	1/4	31,819	1/4	20,354	1/4	8,874	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	54,526	1/2	43,052	1/2	31,580	1/2	20,115	1/2	8,635	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	54,287	3/4	42,813	3/4	31,342	3/4	19,876	3/4	8,396	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	54,048	6	42,573	6	31,103	6	19,637	6	8,157	6	6	6	6	6	6	6	6	6	6	6	6	6
1/4	53,809	1/4	42,334	1/4	30,865	1/4	19,398	1/4	7,918	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	53,570	1/2	42,095	1/2	30,626	1/2	19,159	1/2	7,678	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	53,331	3/4	41,856	3/4	30,388	3/4	18,919	3/4	7,439	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	53,092	7	41,617	7	30,149	7	18,680	7	7,200	7	7	7	7	7	7	7	7	7	7	7	7	7
1/4	52,853	1/4	41,378	1/4	29,911	1/4	18,441	1/4	6,961	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	52,613	1/2	41,139	1/2	29,672	1/2	18,202	1/2	6,722	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	52,374	3/4	40,900	3/4	29,433	3/4	17,963	3/4	6,483	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	52,135	8	40,661	8	29,195	8	17,724	8	6,243	8	8	8	8	8	8	8	8	8	8	8	8	8
1/4	51,896	1/4	40,422	1/4	28,956	1/4	17,484	1/4	6,004	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	51,657	1/2	40,183	1/2	28,718	1/2	17,245	1/2	5,765	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	51,418	3/4	39,944	3/4	28,479	3/4	17,006	3/4	5,526	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	51,179	9	39,705	9	28,241	9	16,767	9	5,287	9	9	9	9	9	9	9	9	9	9	9	9	9
1/4	50,940	1/4	39,466	1/4	28,002	1/4	16,528	1/4	5,048	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	50,701	1/2	39,227	1/2	27,764	1/2	16,289	1/2	4,808	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	50,462	3/4	38,988	3/4	27,525	3/4	16,049	3/4	4,569	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	50,223	10	38,749	10	27,287	10	15,810	10	4,330	10	10	10	10	10	10	10	10	10	10	10	10	10
1/4	49,984	1/4	38,510	1/4	27,048	1/4	15,571	1/4	4,091	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	49,745	1/2	38,271	1/2	26,810	1/2	15,332	1/2	3,852	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	49,506	3/4	38,032	3/4	26,571	3/4	15,093	3/4	3,613	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	49,267	11	37,793	11	26,332	11	14,854	11	3,373	11	11	11	11	11	11	11	11	11	11	11	11	11
1/4	49,028	1/4	37,553	1/4	26,094	1/4	14,614	1/4	3,134	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	48,789	1/2	37,314	1/2	25,855	1/2	14,375	1/2	2,895	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	48,550	3/4	37,075	3/4	25,616	3/4	14,136	3/4	2,656	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

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 STRIPPED 10/1/94 BY: BBLJ  
DATE COMPUTED 10/15/04 BY: WAF  
DATE ISSUED 10/27/04

**BARGE "CBC 69"**  
HULL NO. 04-2181

**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	148,001	0	138,834	0	128,376	0	117,919	0	107,461	0	97,003	0	86,546	0	76,088	0	65,630	0
1/4	1/4	148,838	1/4	138,616	1/4	128,158	1/4	117,701	1/4	107,243	1/4	96,785	1/4	86,328	1/4	75,870	1/4	65,412	1/4
1/2	1/2	148,674	1/2	138,398	1/2	127,941	1/2	117,483	1/2	107,025	1/2	96,568	1/2	86,110	1/2	75,652	1/2	65,195	1/2
3/4	3/4	148,511	3/4	138,180	3/4	127,723	3/4	117,265	3/4	106,807	3/4	96,350	3/4	85,892	3/4	75,434	3/4	64,977	3/4
1	1	148,348	1	137,963	1	127,505	1	117,047	1	106,590	1	96,132	1	85,674	1	75,217	1	64,759	1
1/4	1/4	148,148	1/4	137,745	1/4	127,287	1/4	116,829	1/4	106,372	1/4	95,914	1/4	85,456	1/4	74,999	1/4	64,541	1/4
1/2	1/2	147,948	1/2	137,527	1/2	127,069	1/2	116,611	1/2	106,154	1/2	95,696	1/2	85,238	1/2	74,781	1/2	64,323	1/2
3/4	3/4	147,748	3/4	137,309	3/4	126,851	3/4	116,394	3/4	105,936	3/4	95,478	3/4	85,021	3/4	74,563	3/4	64,105	3/4
2	2	137,091	2	126,633	2	126,633	2	116,176	2	105,718	2	95,260	2	84,803	2	74,345	2	63,887	2
1/4	1/4	147,331	1/4	136,873	1/4	126,416	1/4	115,958	1/4	105,503	1/4	95,043	1/4	84,585	1/4	74,127	1/4	63,670	1/4
1/2	1/2	147,113	1/2	136,655	1/2	126,198	1/2	115,740	1/2	105,282	1/2	94,825	1/2	84,367	1/2	73,909	1/2	63,452	1/2
3/4	3/4	146,895	3/4	136,437	3/4	125,980	3/4	115,522	3/4	105,064	3/4	94,607	3/4	84,149	3/4	73,691	3/4	63,234	3/4
3	3	146,677	3	136,220	3	125,762	3	115,304	3	104,847	3	94,389	3	83,931	3	73,474	3	63,016	3
1/4	1/4	146,459	1/4	136,002	1/4	125,544	1/4	115,086	1/4	104,629	1/4	94,171	1/4	83,713	1/4	73,256	1/4	62,798	1/4
1/2	1/2	146,242	1/2	135,784	1/2	125,326	1/2	114,869	1/2	104,411	1/2	93,953	1/2	83,496	1/2	73,038	1/2	62,580	1/2
3/4	3/4	146,024	3/4	135,566	3/4	125,108	3/4	114,651	3/4	104,193	3/4	93,735	3/4	83,278	3/4	72,820	3/4	62,362	3/4
4	4	145,806	4	135,348	4	124,890	4	114,433	4	103,975	4	93,517	4	83,060	4	72,602	4	62,144	4
1/4	1/4	145,588	1/4	135,130	1/4	124,673	1/4	114,215	1/4	103,757	1/4	93,300	1/4	82,842	1/4	72,384	1/4	61,927	1/4
1/2	1/2	145,370	1/2	134,912	1/2	124,455	1/2	113,997	1/2	103,539	1/2	93,082	1/2	82,624	1/2	72,166	1/2	61,709	1/2
3/4	3/4	145,152	3/4	134,695	3/4	124,237	3/4	113,779	3/4	103,322	3/4	92,864	3/4	82,406	3/4	71,949	3/4	61,491	3/4
5	5	144,934	5	134,477	5	124,019	5	113,561	5	103,104	5	92,646	5	82,188	5	71,731	5	61,273	5
1/4	1/4	144,716	1/4	134,259	1/4	123,801	1/4	113,343	1/4	102,886	1/4	92,428	1/4	81,970	1/4	71,513	1/4	61,055	1/4
1/2	1/2	144,499	1/2	134,041	1/2	123,583	1/2	113,125	1/2	102,668	1/2	92,210	1/2	81,753	1/2	71,295	1/2	60,837	1/2
3/4	3/4	144,281	3/4	133,823	3/4	123,365	3/4	112,908	3/4	102,450	3/4	91,992	3/4	81,535	3/4	71,077	3/4	60,619	3/4
6	6	144,063	6	133,605	6	123,148	6	112,690	6	102,232	6	91,775	6	81,317	6	70,859	6	60,402	6
1/4	1/4	143,845	1/4	133,387	1/4	122,930	1/4	112,472	1/4	102,014	1/4	91,557	1/4	81,099	1/4	70,641	1/4	60,184	1/4
1/2	1/2	143,627	1/2	133,169	1/2	122,712	1/2	112,254	1/2	101,796	1/2	91,339	1/2	80,881	1/2	70,423	1/2	59,966	1/2
3/4	3/4	143,409	3/4	132,952	3/4	122,494	3/4	112,036	3/4	101,579	3/4	91,121	3/4	80,663	3/4	70,206	3/4	59,748	3/4
7	7	143,191	7	132,734	7	122,276	7	111,818	7	101,361	7	90,903	7	80,445	7	70,088	7	59,530	7
1/4	1/4	142,973	1/4	132,516	1/4	122,058	1/4	111,601	1/4	101,143	1/4	90,685	1/4	80,228	1/4	69,870	1/4	59,312	1/4
1/2	1/2	142,756	1/2	132,298	1/2	121,840	1/2	111,383	1/2	100,925	1/2	90,467	1/2	80,010	1/2	69,652	1/2	59,094	1/2
3/4	3/4	142,538	3/4	132,080	3/4	121,622	3/4	111,165	3/4	100,707	3/4	90,249	3/4	79,792	3/4	69,434	3/4	58,876	3/4
8	8	142,320	8	131,862	8	121,405	8	110,947	8	100,489	8	90,032	8	79,574	8	69,216	8	58,659	8
1/4	1/4	142,102	1/4	131,644	1/4	121,187	1/4	110,729	1/4	100,271	1/4	89,814	1/4	79,356	1/4	68,998	1/4	58,441	1/4
1/2	1/2	141,884	1/2	131,426	1/2	120,969	1/2	110,511	1/2	100,054	1/2	89,596	1/2	79,138	1/2	68,780	1/2	58,223	1/2
3/4	3/4	141,666	3/4	131,209	3/4	120,751	3/4	110,293	3/4	99,836	3/4	89,378	3/4	78,920	3/4	68,563	3/4	58,005	3/4
9	9	141,448	9	130,991	9	120,533	9	110,075	9	99,618	9	89,160	9	78,702	9	68,345	9	57,787	9
1/4	1/4	141,231	1/4	130,773	1/4	120,315	1/4	109,858	1/4	99,400	1/4	88,942	1/4	78,485	1/4	68,127	1/4	57,569	1/4
1/2	1/2	141,013	1/2	130,555	1/2	120,097	1/2	109,640	1/2	99,182	1/2	88,724	1/2	78,267	1/2	67,909	1/2	57,351	1/2
3/4	3/4	140,795	3/4	130,337	3/4	119,879	3/4	109,422	3/4	98,964	3/4	88,506	3/4	78,049	3/4	67,691	3/4	57,133	3/4
10	10	140,577	10	130,119	10	119,662	10	109,204	10	98,746	10	88,289	10	77,831	10	67,473	10	56,916	10
1/4	1/4	140,359	1/4	129,901	1/4	119,444	1/4	108,986	1/4	98,528	1/4	88,071	1/4	77,613	1/4	67,255	1/4	56,698	1/4
1/2	1/2	140,141	1/2	129,684	1/2	119,226	1/2	108,768	1/2	98,311	1/2	87,853	1/2	77,395	1/2	67,038	1/2	56,480	1/2
3/4	3/4	139,923	3/4	129,466	3/4	119,008	3/4	108,550	3/4	98,093	3/4	87,635	3/4	77,177	3/4	66,820	3/4	56,262	3/4
11	11	139,705	11	129,248	11	118,790	11	108,332	11	97,875	11	87,417	11	76,959	11	66,602	11	56,044	11
1/4	1/4	139,488	1/4	129,030	1/4	118,572	1/4	108,115	1/4	97,657	1/4	87,199	1/4	76,742	1/4	66,384	1/4	55,826	1/4
1/2	1/2	139,270	1/2	128,812	1/2	118,354	1/2	107,897	1/2	97,439	1/2	86,981	1/2	76,524	1/2	66,166	1/2	55,608	1/2
3/4	3/4	139,052	3/4	128,594	3/4	118,137	3/4	107,679	3/4	97,221	3/4	86,764	3/4	76,306	3/4	65,948	3/4	55,391	3/4

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" 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 10/11/04 BY RB/LJ  
 DATE COMPUTED 10/15/04 BY WFF  
 DATE ISSUED 10/27/04

INTERTEK - CALEB BRETT

**TANK NO. 2  
ULLAGE TABLE**

**BARGE "CBC 69"  
HULL NO. 04-2181**



FOR GAUGING WITH MMC GAUGE TAPE ONLY GAUGE HEIGHT 17'-5"

CAPACITIES GIVEN IN WHOLE GALLONS		FOR GAUGING WITH MMC GAUGE TAPE ONLY										GAUGE HEIGHT 17'-5"									
12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.			
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0		
0	55,173	0	44,715	0	34,263	0	23,829	0	13,372	0	2,914	0	0	0	0	0	0	0	0	0	
1/4	54,955	1/4	44,497	1/4	34,046	1/4	23,611	1/4	13,154	1/4	2,697	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	54,737	1/2	44,279	1/2	33,829	1/2	23,394	1/2	12,936	1/2	2,479	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	54,519	3/4	44,061	3/4	33,612	3/4	23,176	3/4	12,718	3/4	2,261	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
1	54,301	1	43,844	1	33,394	1	22,958	1	12,500	1	2,043	1	1	1	1	1	1	1	1	1	
1/4	54,083	1/4	43,626	1/4	33,177	1/4	22,740	1/4	12,283	1/4	1,825	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	53,865	1/2	43,408	1/2	32,960	1/2	22,522	1/2	12,065	1/2	1,607	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	53,648	3/4	43,190	3/4	32,743	3/4	22,304	3/4	11,847	3/4	1,389	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
2	53,430	2	42,972	2	32,526	2	22,086	2	11,629	2	1,172	2	2	2	2	2	2	2	2	2	
1/4	53,212	1/4	42,754	1/4	32,309	1/4	21,868	1/4	11,411	1/4	981	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	52,994	1/2	42,536	1/2	32,092	1/2	21,651	1/2	11,193	1/2	845	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	52,776	3/4	42,318	3/4	31,874	3/4	21,433	3/4	10,975	3/4	709	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
3	52,558	3	42,101	3	31,657	3	21,215	3	10,758	3	572	3	3	3	3	3	3	3	3	3	
1/4	52,340	1/4	41,883	1/4	31,440	1/4	20,997	1/4	10,540	1/4	436	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	52,123	1/2	41,665	1/2	31,223	1/2	20,779	1/2	10,322	1/2	355	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	51,905	3/4	41,447	3/4	31,006	3/4	20,561	3/4	10,104	3/4	273	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
4	51,687	4	41,229	4	30,789	4	20,343	4	9,886	4	191	4	4	4	4	4	4	4	4	4	
1/4	51,469	1/4	41,011	1/4	30,572	1/4	20,126	1/4	9,668	1/4	110	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	51,251	1/2	40,793	1/2	30,355	1/2	19,908	1/2	9,450	1/2	82	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	51,033	3/4	40,576	3/4	30,138	3/4	19,690	3/4	9,232	3/4	55	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
5	50,815	5	40,358	5	29,920	5	19,472	5	9,015	5	28	5	5	5	5	5	5	5	5	5	
1/4	50,597	1/4	40,140	1/4	29,703	1/4	19,254	1/4	8,797	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	50,380	1/2	39,922	1/2	29,486	1/2	19,036	1/2	8,579	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	50,162	3/4	39,704	3/4	29,269	3/4	18,818	3/4	8,361	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
6	49,944	6	39,486	6	29,052	6	18,601	6	8,143	6	1/4	6	6	6	6	6	6	6	6	6	
1/4	49,726	1/4	39,268	1/4	28,835	1/4	18,383	1/4	7,925	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	49,508	1/2	39,050	1/2	28,618	1/2	18,165	1/2	7,707	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	49,290	3/4	38,833	3/4	28,401	3/4	17,947	3/4	7,490	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
7	49,072	7	38,615	7	28,183	7	17,729	7	7,272	7	1/4	7	7	7	7	7	7	7	7	7	
1/4	48,855	1/4	38,397	1/4	27,966	1/4	17,511	1/4	7,054	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	48,637	1/2	38,179	1/2	27,749	1/2	17,293	1/2	6,836	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	48,419	3/4	37,961	3/4	27,532	3/4	17,076	3/4	6,618	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
8	48,201	8	37,743	8	27,315	8	16,858	8	6,400	8	1/4	8	8	8	8	8	8	8	8	8	
1/4	47,983	1/4	37,525	1/4	27,097	1/4	16,640	1/4	6,182	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	47,765	1/2	37,308	1/2	26,879	1/2	16,422	1/2	5,965	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	47,547	3/4	37,090	3/4	26,661	3/4	16,204	3/4	5,747	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
9	47,329	9	36,872	9	26,444	9	15,986	9	5,529	9	1/4	9	9	9	9	9	9	9	9	9	
1/4	47,112	1/4	36,654	1/4	26,226	1/4	15,768	1/4	5,311	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	46,894	1/2	36,436	1/2	26,008	1/2	15,550	1/2	5,093	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	46,676	3/4	36,218	3/4	25,790	3/4	15,333	3/4	4,875	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
10	46,458	10	36,000	10	25,572	10	15,115	10	4,657	10	1/4	10	10	10	10	10	10	10	10	10	
1/4	46,240	1/4	35,783	1/4	25,354	1/4	14,897	1/4	4,440	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	46,022	1/2	35,566	1/2	25,136	1/2	14,679	1/2	4,222	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	45,804	3/4	35,349	3/4	24,919	3/4	14,461	3/4	4,004	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
11	45,587	11	35,132	11	24,701	11	14,243	11	3,786	11	1/4	11	11	11	11	11	11	11	11	11	
1/4	45,369	1/4	34,915	1/4	24,483	1/4	14,025	1/4	3,568	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	45,151	1/2	34,697	1/2	24,265	1/2	13,808	1/2	3,350	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	44,933	3/4	34,480	3/4	24,047	3/4	13,590	3/4	3,132	3/4	1/4	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 10/15/04 BY BBAJ  
DATE COMPUTED 10/15/04 BY WRF  
DATE ISSUED 10/27/04

**BARGE "CBC 69"  
HULL NO. 04-2181**

**TANK NO. 3  
ULLAGE TABLE**

GAUGE HEIGHT 17'-4 1/4"

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS

2 FT.		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	147,829	0	137,547	0	127,139	0	116,731	0	106,324	0	95,916	0	85,508	0	75,100	0	64,692	0
1/4	1/4	147,866	1/4	137,330	1/4	126,923	1/4	116,515	1/4	106,107	1/4	95,699	1/4	85,291	1/4	74,883	1/4	64,475	1/4
1/2	1/2	147,467	1/2	137,114	1/2	126,706	1/2	116,298	1/2	105,890	1/2	95,482	1/2	85,074	1/2	74,666	1/2	64,258	1/2
3/4	3/4	147,268	3/4	136,897	3/4	126,489	3/4	116,081	3/4	105,673	3/4	95,265	3/4	84,857	3/4	74,450	3/4	64,042	3/4
1	1	147,070	1	136,680	1	126,272	1	115,864	1	105,456	1	95,048	1	84,641	1	74,233	1	63,825	1
1/4	1/4	146,871	1/4	136,463	1/4	126,055	1/4	115,647	1/4	105,239	1/4	94,832	1/4	84,424	1/4	74,016	1/4	63,608	1/4
1/2	1/2	146,654	1/2	136,246	1/2	125,838	1/2	115,431	1/2	105,023	1/2	94,615	1/2	84,207	1/2	73,799	1/2	63,391	1/2
3/4	3/4	146,437	3/4	136,029	3/4	125,622	3/4	115,214	3/4	104,806	3/4	94,398	3/4	83,990	3/4	73,582	3/4	63,174	3/4
2	2	146,220	2	135,813	2	125,405	2	114,997	2	104,589	2	94,181	2	83,773	2	73,365	2	62,957	2
1/4	1/4	146,004	1/4	135,596	1/4	125,188	1/4	114,780	1/4	104,372	1/4	93,964	1/4	83,556	1/4	73,149	1/4	62,741	1/4
1/2	1/2	145,787	1/2	135,379	1/2	124,971	1/2	114,563	1/2	104,155	1/2	93,747	1/2	83,340	1/2	72,932	1/2	62,524	1/2
3/4	3/4	145,570	3/4	135,162	3/4	124,754	3/4	114,346	3/4	103,938	3/4	93,531	3/4	83,123	3/4	72,715	3/4	62,307	3/4
3	3	145,353	3	134,945	3	124,537	3	114,130	3	103,722	3	93,314	3	82,906	3	72,498	3	62,090	3
1/4	1/4	145,136	1/4	134,728	1/4	124,321	1/4	113,913	1/4	103,505	1/4	93,097	1/4	82,689	1/4	72,281	1/4	61,873	1/4
1/2	1/2	144,919	1/2	134,512	1/2	124,104	1/2	113,696	1/2	103,288	1/2	92,880	1/2	82,472	1/2	72,064	1/2	61,656	1/2
3/4	3/4	144,703	3/4	134,295	3/4	123,887	3/4	113,479	3/4	103,071	3/4	92,663	3/4	82,255	3/4	71,848	3/4	61,440	3/4
4	4	144,486	4	134,078	4	123,670	4	113,262	4	102,854	4	92,446	4	82,039	4	71,631	4	61,223	4
1/4	1/4	144,269	1/4	133,861	1/4	123,453	1/4	113,045	1/4	102,638	1/4	92,230	1/4	81,822	1/4	71,414	1/4	61,006	1/4
1/2	1/2	144,052	1/2	133,644	1/2	123,236	1/2	112,829	1/2	102,421	1/2	92,013	1/2	81,605	1/2	71,197	1/2	60,789	1/2
3/4	3/4	143,835	3/4	133,427	3/4	123,020	3/4	112,612	3/4	102,204	3/4	91,796	3/4	81,388	3/4	70,980	3/4	60,572	3/4
5	5	143,618	5	133,211	5	122,803	5	112,395	5	101,987	5	91,579	5	81,171	5	70,763	5	60,356	5
1/4	1/4	143,402	1/4	132,994	1/4	122,586	1/4	112,178	1/4	101,770	1/4	91,362	1/4	80,954	1/4	70,547	1/4	60,139	1/4
1/2	1/2	143,185	1/2	132,777	1/2	122,369	1/2	111,961	1/2	101,553	1/2	91,145	1/2	80,738	1/2	70,330	1/2	59,922	1/2
3/4	3/4	142,968	3/4	132,560	3/4	122,152	3/4	111,744	3/4	101,337	3/4	90,929	3/4	80,521	3/4	70,113	3/4	59,705	3/4
6	6	142,751	6	132,343	6	121,935	6	111,528	6	101,120	6	90,712	6	80,304	6	69,896	6	59,488	6
1/4	1/4	142,534	1/4	132,126	1/4	121,719	1/4	111,311	1/4	100,903	1/4	90,495	1/4	80,087	1/4	69,679	1/4	59,271	1/4
1/2	1/2	142,318	1/2	131,910	1/2	121,502	1/2	111,094	1/2	100,686	1/2	90,278	1/2	79,870	1/2	69,462	1/2	59,055	1/2
3/4	3/4	142,101	3/4	131,693	3/4	121,285	3/4	110,877	3/4	100,469	3/4	90,061	3/4	79,653	3/4	69,246	3/4	58,838	3/4
7	7	141,884	7	131,476	7	121,068	7	110,660	7	100,252	7	89,844	7	79,437	7	69,029	7	58,621	7
1/4	1/4	141,667	1/4	131,259	1/4	120,851	1/4	110,443	1/4	100,036	1/4	89,628	1/4	79,220	1/4	68,812	1/4	58,404	1/4
1/2	1/2	141,450	1/2	131,042	1/2	120,634	1/2	110,227	1/2	99,819	1/2	89,411	1/2	79,003	1/2	68,595	1/2	58,187	1/2
3/4	3/4	141,233	3/4	130,825	3/4	120,418	3/4	110,010	3/4	99,602	3/4	89,194	3/4	78,786	3/4	68,378	3/4	57,970	3/4
8	8	141,017	8	130,609	8	120,201	8	109,793	8	99,385	8	88,977	8	78,569	8	68,161	8	57,754	8
1/4	1/4	140,800	1/4	130,392	1/4	119,984	1/4	109,576	1/4	99,168	1/4	88,760	1/4	78,352	1/4	67,945	1/4	57,537	1/4
1/2	1/2	140,583	1/2	130,175	1/2	119,767	1/2	109,359	1/2	98,951	1/2	88,544	1/2	78,136	1/2	67,728	1/2	57,320	1/2
3/4	3/4	140,366	3/4	129,958	3/4	119,550	3/4	109,142	3/4	98,735	3/4	88,327	3/4	77,919	3/4	67,511	3/4	57,103	3/4
9	9	140,149	9	129,741	9	119,333	9	108,926	9	98,518	9	88,110	9	77,702	9	67,294	9	56,886	9
1/4	1/4	139,932	1/4	129,525	1/4	119,117	1/4	108,709	1/4	98,301	1/4	87,893	1/4	77,485	1/4	67,077	1/4	56,669	1/4
1/2	1/2	139,716	1/2	129,308	1/2	118,900	1/2	108,492	1/2	98,084	1/2	87,676	1/2	77,268	1/2	66,860	1/2	56,453	1/2
3/4	3/4	139,499	3/4	129,091	3/4	118,683	3/4	108,275	3/4	97,867	3/4	87,459	3/4	77,051	3/4	66,644	3/4	56,236	3/4
10	10	139,283	10	128,874	10	118,466	10	108,058	10	97,650	10	87,243	10	76,835	10	66,427	10	56,019	10
1/4	1/4	139,066	1/4	128,657	1/4	118,249	1/4	107,841	1/4	97,434	1/4	87,026	1/4	76,618	1/4	66,210	1/4	55,802	1/4
1/2	1/2	138,848	1/2	128,440	1/2	118,032	1/2	107,625	1/2	97,217	1/2	86,809	1/2	76,401	1/2	65,993	1/2	55,585	1/2
3/4	3/4	138,631	3/4	128,224	3/4	117,816	3/4	107,408	3/4	97,000	3/4	86,592	3/4	76,184	3/4	65,776	3/4	55,368	3/4
11	11	138,415	11	128,007	11	117,599	11	107,191	11	96,783	11	86,375	11	75,967	11	65,559	11	55,152	11
1/4	1/4	138,198	1/4	127,790	1/4	117,382	1/4	106,974	1/4	96,566	1/4	86,158	1/4	75,750	1/4	65,343	1/4	54,935	1/4
1/2	1/2	138,154	1/2	127,573	1/2	117,165	1/2	106,757	1/2	96,349	1/2	85,942	1/2	75,534	1/2	65,126	1/2	54,718	1/2
3/4	3/4	137,991	3/4	127,356	3/4	116,948	3/4	106,540	3/4	96,133	3/4	85,725	3/4	75,317	3/4	64,909	3/4	54,501	3/4

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES.

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.

INTERTEK - CALEB BRETT

DATE STRAPPED 10/1/04 BY BB/LJ

DATE COMPUTED 10/15/04 BY WBF

DATE ISSUED 10/27/04

**TANK NO. 3**  
**ULLAGE TABLE**

**BARGE "CBC 69"**  
**HULL NO. 04-2181**



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	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	
0	54,284	0	43,876	0	33,469	0	23,065	0	12,658	0	2,250	0	0	0	0	0	0	0	0	0	0	0
1/4	54,067	1/4	43,660	1/4	33,253	1/4	22,848	1/4	12,441	1/4	2,033	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	53,851	1/2	43,443	1/2	33,036	1/2	22,632	1/2	12,224	1/2	1,816	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	53,634	3/4	43,226	3/4	32,819	3/4	22,415	3/4	12,007	3/4	1,600	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	53,417	1	43,009	1	32,602	1	22,198	1	11,790	1	1,383	1	1	1	1	1	1	1	1	1	1	1
1/4	53,200	1/4	42,792	1/4	32,386	1/4	21,981	1/4	11,574	1/4	1,166	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	52,983	1/2	42,575	1/2	32,169	1/2	21,764	1/2	11,357	1/2	976	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	52,766	3/4	42,359	3/4	31,952	3/4	21,548	3/4	11,140	3/4	841	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	52,550	2	42,142	2	31,736	2	21,331	2	10,923	2	705	2	2	2	2	2	2	2	2	2	2	2
1/4	52,333	1/4	41,925	1/4	31,519	1/4	21,114	1/4	10,706	1/4	570	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	52,116	1/2	41,708	1/2	31,302	1/2	20,897	1/2	10,489	1/2	434	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	51,899	3/4	41,491	3/4	31,086	3/4	20,680	3/4	10,273	3/4	353	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	51,682	3	41,274	3	30,869	3	20,463	3	10,056	3	272	3	3	3	3	3	3	3	3	3	3	3
1/4	51,465	1/4	41,058	1/4	30,652	1/4	20,247	1/4	9,839	1/4	190	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	51,249	1/2	40,841	1/2	30,435	1/2	20,030	1/2	9,622	1/2	109	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	51,032	3/4	40,624	3/4	30,218	3/4	19,813	3/4	9,405	3/4	82	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	50,815	4	40,407	4	30,002	4	19,596	4	9,189	4	55	4	4	4	4	4	4	4	4	4	4	4
1/4	50,598	1/4	40,190	1/4	29,785	1/4	19,379	1/4	8,972	1/4	28	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	50,381	1/2	39,973	1/2	29,569	1/2	19,162	1/2	8,755	1/2	11	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	50,164	3/4	39,757	3/4	29,352	3/4	18,946	3/4	8,538	3/4	4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	49,948	5	39,540	5	29,135	5	18,729	5	8,321	5	5	5	5	5	5	5	5	5	5	5	5	5
1/4	49,731	1/4	39,323	1/4	28,919	1/4	18,512	1/4	8,104	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	49,514	1/2	39,106	1/2	28,702	1/2	18,295	1/2	7,888	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	49,297	3/4	38,889	3/4	28,485	3/4	18,078	3/4	7,671	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	49,080	6	38,672	6	28,268	6	17,862	6	7,454	6	1/4	6	6	6	6	6	6	6	6	6	6	6
1/4	48,863	1/4	38,456	1/4	28,052	1/4	17,645	1/4	7,237	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	48,647	1/2	38,239	1/2	27,835	1/2	17,428	1/2	7,020	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	48,430	3/4	38,022	3/4	27,618	3/4	17,211	3/4	6,803	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	48,213	7	37,805	7	27,402	7	16,994	7	6,587	7	1/4	7	7	7	7	7	7	7	7	7	7	7
1/4	47,996	1/4	37,588	1/4	27,185	1/4	16,777	1/4	6,370	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	47,779	1/2	37,371	1/2	26,968	1/2	16,561	1/2	6,153	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	47,563	3/4	37,155	3/4	26,751	3/4	16,344	3/4	5,936	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	47,346	8	36,938	8	26,535	8	16,127	8	5,719	8	1/4	8	8	8	8	8	8	8	8	8	8	8
1/4	47,129	1/4	36,721	1/4	26,318	1/4	15,910	1/4	5,503	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	46,912	1/2	36,504	1/2	26,101	1/2	15,693	1/2	5,286	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	46,695	3/4	36,287	3/4	25,884	3/4	15,476	3/4	5,069	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	46,478	9	36,070	9	25,667	9	15,260	9	4,852	9	1/4	9	9	9	9	9	9	9	9	9	9	9
1/4	46,262	1/4	35,854	1/4	25,450	1/4	15,043	1/4	4,635	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	46,045	1/2	35,637	1/2	25,234	1/2	14,826	1/2	4,418	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	45,828	3/4	35,420	3/4	25,017	3/4	14,609	3/4	4,202	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	45,611	10	35,203	10	24,800	10	14,392	10	3,985	10	1/4	10	10	10	10	10	10	10	10	10	10	10
1/4	45,394	1/4	34,987	1/4	24,583	1/4	14,175	1/4	3,768	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	45,177	1/2	34,770	1/2	24,366	1/2	13,959	1/2	3,551	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	44,961	3/4	34,553	3/4	24,149	3/4	13,742	3/4	3,334	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	44,744	11	34,336	11	23,933	11	13,525	11	3,117	11	1/4	11	11	11	11	11	11	11	11	11	11	11
1/4	44,527	1/4	34,120	1/4	23,716	1/4	13,308	1/4	2,901	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	44,310	1/2	33,903	1/2	23,499	1/2	13,091	1/2	2,684	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	44,093	3/4	33,686	3/4	23,282	3/4	12,875	3/4	2,467	3/4	1/4	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 10/11/04 BY: BBAJ  
DATE COMPUTED: 10/15/04 BY: WAF  
DATE ISSUED: 10/27/04