

BARGE "CBC 34"
HULL NO. 04-2213

TANK NO. 1
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'- 10 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	35	0	10,086	0	21,584	0	33,063	0	44,556	0	56,048	0	67,540	0	79,033	0	90,525	0	102,017
1/4	45	1/4	10,326	1/4	21,824	1/4	33,303	1/4	44,795	1/4	56,288	1/4	67,780	1/4	79,272	1/4	90,765	1/4	102,257
1/2	75	1/2	10,565	1/2	22,063	1/2	33,542	1/2	45,035	1/2	56,527	1/2	68,019	1/2	79,512	1/2	91,004	1/2	102,496
3/4	125	3/4	10,805	3/4	22,303	3/4	33,782	3/4	45,274	3/4	56,766	3/4	68,259	3/4	79,751	3/4	91,243	3/4	102,736
1	195	1	11,044	1	22,542	1	34,021	1	45,513	1	57,006	1	68,498	1	79,991	1	91,483	1	102,975
1/4	285	1/4	11,284	1/4	22,782	1/4	34,261	1/4	45,753	1/4	57,245	1/4	68,738	1/4	80,230	1/4	91,722	1/4	103,215
1/2	384	1/2	11,523	1/2	23,021	1/2	34,500	1/2	45,992	1/2	57,485	1/2	68,977	1/2	80,469	1/2	91,962	1/2	103,454
3/4	524	3/4	11,763	3/4	23,261	3/4	34,739	3/4	46,232	3/4	57,724	3/4	69,216	3/4	80,709	3/4	92,201	3/4	103,693
2	574	2	12,002	2	23,501	2	34,979	2	46,471	2	57,964	2	69,456	2	80,948	2	92,441	2	103,933
1/4	844	1/4	12,242	1/4	23,740	1/4	35,218	1/4	46,711	1/4	58,203	1/4	69,695	1/4	81,188	1/4	92,680	1/4	104,172
1/2	1,033	1/2	12,481	1/2	23,980	1/2	35,458	1/2	46,950	1/2	58,442	1/2	69,935	1/2	81,427	1/2	92,919	1/2	104,412
3/4	1,243	3/4	12,721	3/4	24,219	3/4	35,697	3/4	47,189	3/4	58,682	3/4	70,174	3/4	81,666	3/4	93,159	3/4	104,651
3	1,472	3	12,961	3	24,459	3	35,937	3	47,429	3	58,921	3	70,414	3	81,906	3	93,398	3	104,891
1/4	1,702	1/4	13,200	1/4	24,698	1/4	36,176	1/4	47,668	1/4	59,161	1/4	70,653	1/4	82,145	1/4	93,638	1/4	105,130
1/2	1,941	1/2	13,440	1/2	24,938	1/2	36,415	1/2	47,908	1/2	59,400	1/2	70,892	1/2	82,385	1/2	93,877	1/2	105,369
3/4	2,181	3/4	13,679	3/4	25,177	3/4	36,655	3/4	48,147	3/4	59,639	3/4	71,132	3/4	82,624	3/4	94,117	3/4	105,609
4	2,421	4	13,919	4	25,417	4	36,894	4	48,387	4	59,879	4	71,371	4	82,864	4	94,356	4	105,848
1/4	2,660	1/4	14,158	1/4	25,656	1/4	37,134	1/4	48,626	1/4	60,111	1/4	71,611	1/4	83,103	1/4	94,595	1/4	106,088
1/2	2,900	1/2	14,398	1/2	25,896	1/2	37,373	1/2	48,865	1/2	60,358	1/2	71,850	1/2	83,342	1/2	94,835	1/2	106,327
3/4	3,139	3/4	14,637	3/4	26,135	3/4	37,613	3/4	49,105	3/4	60,597	3/4	72,039	3/4	83,582	3/4	95,074	3/4	106,567
5	3,379	5	14,877	5	26,374	5	37,852	5	49,344	5	60,837	5	72,329	5	83,821	5	95,314	5	106,806
1/4	3,618	1/4	15,116	1/4	26,613	1/4	38,091	1/4	49,584	1/4	61,076	1/4	72,568	1/4	84,061	1/4	95,553	1/4	107,045
1/2	3,858	1/2	15,356	1/2	26,852	1/2	38,331	1/2	49,823	1/2	61,315	1/2	72,808	1/2	84,300	1/2	95,792	1/2	107,285
3/4	4,097	3/4	15,596	3/4	27,091	3/4	38,570	3/4	50,063	3/4	61,555	3/4	73,047	3/4	84,540	3/4	96,032	3/4	107,524
6	4,337	6	15,835	6	27,330	6	38,810	6	50,302	6	61,794	6	73,287	6	84,779	6	96,271	6	107,764
1/4	4,576	1/4	16,075	1/4	27,568	1/4	39,049	1/4	50,541	1/4	62,034	1/4	73,526	1/4	85,018	1/4	96,511	1/4	108,003
1/2	4,816	1/2	16,314	1/2	27,807	1/2	39,288	1/2	50,781	1/2	62,273	1/2	73,765	1/2	85,258	1/2	96,750	1/2	108,243
3/4	5,056	3/4	16,554	3/4	28,046	3/4	39,528	3/4	51,020	3/4	62,513	3/4	74,005	3/4	85,497	3/4	96,990	3/4	108,482
7	5,295	7	16,793	7	28,285	7	39,767	7	51,260	7	62,752	7	74,244	7	85,737	7	97,229	7	108,721
1/4	5,535	1/4	17,033	1/4	28,524	1/4	40,007	1/4	51,499	1/4	62,991	1/4	74,484	1/4	85,976	1/4	97,468	1/4	108,961
1/2	5,774	1/2	17,272	1/2	28,763	1/2	40,246	1/2	51,739	1/2	63,231	1/2	74,723	1/2	86,216	1/2	97,708	1/2	109,200
3/4	6,014	3/4	17,512	3/4	29,002	3/4	40,486	3/4	51,978	3/4	63,470	3/4	74,963	3/4	86,455	3/4	97,947	3/4	109,440
8	6,253	8	17,751	8	29,241	8	40,725	8	52,217	8	63,710	8	75,202	8	86,694	8	98,187	8	109,679
1/4	6,493	1/4	17,991	1/4	29,480	1/4	40,964	1/4	52,457	1/4	63,949	1/4	75,441	1/4	86,934	1/4	98,426	1/4	109,918
1/2	6,732	1/2	18,231	1/2	29,719	1/2	41,204	1/2	52,696	1/2	64,189	1/2	75,681	1/2	87,173	1/2	98,666	1/2	110,158
3/4	6,972	3/4	18,470	3/4	29,958	3/4	41,443	3/4	52,936	3/4	64,428	3/4	75,920	3/4	87,413	3/4	98,905	3/4	110,397
9	7,211	9	18,710	9	30,196	9	41,683	9	53,175	9	64,667	9	76,160	9	87,652	9	99,144	9	110,637
1/4	7,451	1/4	18,949	1/4	30,435	1/4	41,922	1/4	53,414	1/4	64,907	1/4	76,399	1/4	87,891	1/4	99,384	1/4	110,876
1/2	7,691	1/2	19,189	1/2	30,674	1/2	42,162	1/2	53,654	1/2	65,146	1/2	76,639	1/2	88,131	1/2	99,623	1/2	111,116
3/4	7,930	3/4	19,428	3/4	30,913	3/4	42,401	3/4	53,893	3/4	65,386	3/4	76,878	3/4	88,370	3/4	99,863	3/4	111,355
10	8,170	10	19,668	10	31,152	10	42,640	10	54,133	10	65,625	10	77,117	10	88,610	10	100,102	10	111,594
1/4	8,409	1/4	19,907	1/4	31,391	1/4	42,880	1/4	54,372	1/4	65,865	1/4	77,357	1/4	88,849	1/4	100,342	1/4	111,834
1/2	8,649	1/2	20,147	1/2	31,630	1/2	43,119	1/2	54,612	1/2	66,104	1/2	77,596	1/2	89,089	1/2	100,581	1/2	112,073
3/4	8,888	3/4	20,386	3/4	31,869	3/4	43,359	3/4	54,851	3/4	66,343	3/4	77,836	3/4	89,328	3/4	100,820	3/4	112,313
11	9,128	11	20,626	11	32,108	11	43,598	11	55,090	11	66,583	11	78,075	11	89,567	11	101,060	11	112,552
1/4	9,367	1/4	20,866	1/4	32,347	1/4	43,838	1/4	55,330	1/4	66,822	1/4	78,315	1/4	89,807	1/4	101,299	1/4	112,792
1/2	9,607	1/2	21,105	1/2	32,586	1/2	44,077	1/2	55,569	1/2	67,062	1/2	78,554	1/2	90,046	1/2	101,539	1/2	113,031
3/4	9,846	3/4	21,345	3/4	32,825	3/4	44,316	3/4	55,809	3/4	67,301	3/4	78,793	3/4	90,286	3/4	101,778	3/4	113,270

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 COMPUTED: 12/20/04 BY: WHF

DATE ISSUED: 12/21/04

INTERTEK - CALEB BRETT

BARGE "CBC 34"
HULL NO. 04-2213

TANK NO. 1
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-10 1/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	113,510	0	125,002	0	135,500	0	145,827	0	156,155	0		0		0		0		0	
1/4	113,749	1/4	125,242	1/4	135,715	1/4	146,042	1/4	156,370	1/4		1/4		1/4		1/4		1/4	
1/2	113,989	1/2	125,481	1/2	135,930	1/2	146,257	1/2	156,585	1/2		1/2		1/2		1/2		1/2	
3/4	114,228	3/4	125,720	3/4	136,145	3/4	146,472	3/4	156,800	3/4		3/4		3/4		3/4		3/4	
1	114,468	1	125,960	1	136,360	1	146,688	1	157,015	1		1		1		1		1	
1/4	114,707	1/4	126,199	1/4	136,575	1/4	146,903	1/4	157,230	1/4		1/4		1/4		1/4		1/4	
1/2	114,946	1/2	126,439	1/2	136,790	1/2	147,118	1/2	157,445	1/2		1/2		1/2		1/2		1/2	
3/4	115,186	3/4	126,678	3/4	137,006	3/4	147,333	3/4	157,661	3/4		3/4		3/4		3/4		3/4	
2	115,425	2	126,893	2	137,221	2	147,548	2	157,876	2		2		2		2		2	
1/4	115,665	1/4	127,108	1/4	137,436	1/4	147,763	1/4	158,091	1/4		1/4		1/4		1/4		1/4	
1/2	115,904	1/2	127,324	1/2	137,651	1/2	147,979	1/2	158,306	1/2		1/2		1/2		1/2		1/2	
3/4	116,143	3/4	127,539	3/4	137,866	3/4	148,194	3/4	158,521	3/4		3/4		3/4		3/4		3/4	
3	116,383	3	127,754	3	138,081	3	148,409	3	158,736	3		3		3		3		3	
1/4	116,622	1/4	127,969	1/4	138,297	1/4	148,624	1/4	158,942	1/4		1/4		1/4		1/4		1/4	
1/2	116,862	1/2	128,184	1/2	138,512	1/2	148,839	1/2	159,139	1/2		1/2		1/2		1/2		1/2	
3/4	117,101	3/4	128,399	3/4	138,727	3/4	149,054	3/4	159,326	3/4		3/4		3/4		3/4		3/4	
4	117,341	4	128,615	4	138,942	4	149,270	4	159,503	4		4		4		4		4	
1/4	117,580	1/4	128,830	1/4	139,157	1/4	149,485	1/4	159,672	1/4		1/4		1/4		1/4		1/4	
1/2	117,819	1/2	129,045	1/2	139,372	1/2	149,700	1/2	159,831	1/2		1/2		1/2		1/2		1/2	
3/4	118,059	3/4	129,260	3/4	139,587	3/4	149,915	3/4	159,980	3/4		3/4		3/4		3/4		3/4	
5	118,298	5	129,475	5	139,803	5	150,130	5	160,121	5		5		5		5		5	
1/4	118,538	1/4	129,690	1/4	140,018	1/4	150,345	1/4	160,252	1/4		1/4		1/4		1/4		1/4	
1/2	118,777	1/2	129,905	1/2	140,233	1/2	150,560	1/2	160,373	1/2		1/2		1/2		1/2		1/2	
3/4	119,017	3/4	130,121	3/4	140,448	3/4	150,776	3/4	160,485	3/4		3/4		3/4		3/4		3/4	
6	119,256	6	130,336	6	140,663	6	150,991	6	160,588	6		6		6		6		6	
1/4	119,495	1/4	130,551	1/4	140,878	1/4	151,206	1/4	160,682	1/4		1/4		1/4		1/4		1/4	
1/2	119,735	1/2	130,766	1/2	141,094	1/2	151,421	1/2	160,766	1/2		1/2		1/2		1/2		1/2	
3/4	119,974	3/4	130,981	3/4	141,309	3/4	151,636	3/4	160,840	3/4		3/4		3/4		3/4		3/4	
7	120,214	7	131,196	7	141,524	7	151,851	7	160,906	7		7		7		7		7	
1/4	120,453	1/4	131,412	1/4	141,739	1/4	152,067	1/4	160,962	1/4		1/4		1/4		1/4		1/4	
1/2	120,693	1/2	131,627	1/2	141,954	1/2	152,282	1/2	161,009	1/2		1/2		1/2		1/2		1/2	
3/4	120,932	3/4	131,842	3/4	142,169	3/4	152,497	3/4	161,046	3/4		3/4		3/4		3/4		3/4	
8	121,171	8	132,057	8	142,385	8	152,712	8	161,060	8		8		8		8		8	
1/4	121,411	1/4	132,272	1/4	142,600	1/4	152,927	1/4	161,074	1/4		1/4		1/4		1/4		1/4	
1/2	121,650	1/2	132,487	1/2	142,815	1/2	153,142	1/2	161,088	1/2		1/2		1/2		1/2		1/2	
3/4	121,890	3/4	132,703	3/4	143,030	3/4	153,357	3/4	161,102	3/4		3/4		3/4		3/4		3/4	
9	122,129	9	132,918	9	143,245	9	153,573	9	161,116	9		9		9		9		9	
1/4	122,369	1/4	133,133	1/4	143,460	1/4	153,788	1/4	161,130	1/4		1/4		1/4		1/4		1/4	
1/2	122,608	1/2	133,348	1/2	143,675	1/2	154,003	1/2	161,144	1/2		1/2		1/2		1/2		1/2	
3/4	122,847	3/4	133,563	3/4	143,891	3/4	154,218	3/4	161,158	3/4		3/4		3/4		3/4		3/4	
10	123,087	10	133,778	10	144,106	10	154,433	10	161,172	10		10		10		10		10	
1/4	123,326	1/4	133,993	1/4	144,321	1/4	154,648	1/4	161,186	1/4		1/4		1/4		1/4		1/4	
1/2	123,566	1/2	134,209	1/2	144,536	1/2	154,864	1/2	161,200	1/2		1/2		1/2		1/2		1/2	
3/4	123,805	3/4	134,424	3/4	144,751	3/4	155,079	3/4	161,214	3/4		3/4		3/4		3/4		3/4	
11	124,044	11	134,639	11	144,966	11	155,294	11	161,228	11		11		11		11		11	
1/4	124,284	1/4	134,854	1/4	145,182	1/4	155,509	1/4	161,242	1/4		1/4		1/4		1/4		1/4	
1/2	124,523	1/2	135,069	1/2	145,397	1/2	155,724	1/2	161,256	1/2		1/2		1/2		1/2		1/2	
3/4	124,763	3/4	135,284	3/4	145,612	3/4	155,939	3/4	161,270	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: 12/17/04 BY: BBLJ
DATE COMPUTED: 12/20/04 BY: WHF
DATE ISSUED: 12/21/04

INTERTEK - CALEB BRETT

BARGE "CBC 34"
HULL NO. 04-2213

TANK NO. 2
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

IN		0 FT.		1 FT.		2 FT.		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.	IN	9 FT.
0	28	0	8,998	0	19,436	0	29,866	0	40,284	0	50,722	0	61,161	0	71,599	0	82,038	0	92,476	0	92,476
1/4	55	1/4	9,216	1/4	19,654	1/4	30,082	1/4	40,501	1/4	50,940	1/4	61,378	1/4	71,817	1/4	82,255	1/4	92,694	1/4	92,694
1/2	82	1/2	9,433	1/2	19,871	1/2	30,299	1/2	40,719	1/2	51,157	1/2	61,596	1/2	72,034	1/2	82,473	1/2	92,911	1/2	92,911
3/4	109	3/4	9,650	3/4	20,089	3/4	30,516	3/4	40,936	3/4	51,375	3/4	61,813	3/4	72,252	3/4	82,690	3/4	93,129	3/4	93,129
1	191	1	9,868	1	20,306	1	30,732	1	41,154	1	51,592	1	62,031	1	72,469	1	82,908	1	93,346	1	93,346
1/4	272	1/4	10,085	1/4	20,524	1/4	30,949	1/4	41,371	1/4	51,810	1/4	62,248	1/4	72,687	1/4	83,125	1/4	93,564	1/4	93,564
1/2	354	1/2	10,303	1/2	20,741	1/2	31,166	1/2	41,589	1/2	52,027	1/2	62,466	1/2	72,904	1/2	83,343	1/2	93,781	1/2	93,781
3/4	436	3/4	10,520	3/4	20,959	3/4	31,383	3/4	41,806	3/4	52,245	3/4	62,683	3/4	73,122	3/4	83,560	3/4	93,999	3/4	93,999
2	571	2	10,738	2	21,176	2	31,599	2	42,023	2	52,462	2	62,901	2	73,339	2	83,778	2	94,216	2	94,216
1/4	707	1/4	10,955	1/4	21,393	1/4	31,816	1/4	42,241	1/4	52,679	1/4	63,118	1/4	73,556	1/4	83,995	1/4	94,433	1/4	94,433
1/2	843	1/2	11,173	1/2	21,611	1/2	32,033	1/2	42,458	1/2	52,897	1/2	63,335	1/2	73,774	1/2	84,212	1/2	94,651	1/2	94,651
3/4	979	3/4	11,390	3/4	21,828	3/4	32,249	3/4	42,676	3/4	53,114	3/4	63,553	3/4	73,991	3/4	84,430	3/4	94,868	3/4	94,868
3	1,169	3	11,608	3	22,046	3	32,466	3	42,893	3	53,332	3	63,770	3	74,209	3	84,647	3	95,086	3	95,086
1/4	1,387	1/4	11,825	1/4	22,263	1/4	32,683	1/4	43,111	1/4	53,549	1/4	63,988	1/4	74,426	1/4	84,865	1/4	95,303	1/4	95,303
1/2	1,604	1/2	12,043	1/2	22,481	1/2	32,900	1/2	43,328	1/2	53,767	1/2	64,205	1/2	74,644	1/2	85,082	1/2	95,521	1/2	95,521
3/4	1,822	3/4	12,260	3/4	22,698	3/4	33,116	3/4	43,546	3/4	53,984	3/4	64,423	3/4	74,861	3/4	85,300	3/4	95,738	3/4	95,738
4	2,039	4	12,478	4	22,916	4	33,333	4	43,763	4	54,202	4	64,640	4	75,079	4	85,517	4	95,956	4	95,956
1/4	2,257	1/4	12,695	1/4	23,133	1/4	33,550	1/4	43,981	1/4	54,419	1/4	64,858	1/4	75,296	1/4	85,735	1/4	96,173	1/4	96,173
1/2	2,474	1/2	12,912	1/2	23,351	1/2	33,767	1/2	44,198	1/2	54,637	1/2	65,075	1/2	75,514	1/2	85,952	1/2	96,391	1/2	96,391
3/4	2,692	3/4	13,130	3/4	23,568	3/4	33,983	3/4	44,416	3/4	54,854	3/4	65,293	3/4	75,731	3/4	86,170	3/4	96,608	3/4	96,608
5	2,909	5	13,347	5	23,786	5	34,200	5	44,633	5	55,072	5	65,510	5	75,949	5	86,387	5	96,826	5	96,826
1/4	3,127	1/4	13,565	1/4	24,003	1/4	34,417	1/4	44,851	1/4	55,289	1/4	65,728	1/4	76,166	1/4	86,605	1/4	97,043	1/4	97,043
1/2	3,344	1/2	13,782	1/2	24,221	1/2	34,634	1/2	45,068	1/2	55,507	1/2	65,945	1/2	76,384	1/2	86,822	1/2	97,261	1/2	97,261
3/4	3,562	3/4	14,000	3/4	24,438	3/4	34,851	3/4	45,286	3/4	55,724	3/4	66,163	3/4	76,601	3/4	87,040	3/4	97,478	3/4	97,478
6	3,779	6	14,217	6	24,655	6	35,067	6	45,503	6	55,942	6	66,380	6	76,819	6	87,257	6	97,696	6	97,696
1/4	3,996	1/4	14,435	1/4	24,873	1/4	35,284	1/4	45,720	1/4	56,159	1/4	66,597	1/4	77,036	1/4	87,474	1/4	97,913	1/4	97,913
1/2	4,214	1/2	14,652	1/2	25,090	1/2	35,501	1/2	45,938	1/2	56,376	1/2	66,815	1/2	77,253	1/2	87,692	1/2	98,130	1/2	98,130
3/4	4,431	3/4	14,870	3/4	25,308	3/4	35,718	3/4	46,155	3/4	56,594	3/4	67,032	3/4	77,471	3/4	87,909	3/4	98,348	3/4	98,348
7	4,649	7	15,087	7	25,525	7	35,934	7	46,373	7	56,811	7	67,250	7	77,688	7	88,127	7	98,565	7	98,565
1/4	4,866	1/4	15,305	1/4	25,743	1/4	36,152	1/4	46,590	1/4	57,029	1/4	67,467	1/4	77,906	1/4	88,344	1/4	98,783	1/4	98,783
1/2	5,084	1/2	15,522	1/2	25,960	1/2	36,369	1/2	46,808	1/2	57,246	1/2	67,685	1/2	78,123	1/2	88,562	1/2	99,000	1/2	99,000
3/4	5,301	3/4	15,739	3/4	26,178	3/4	36,587	3/4	47,025	3/4	57,464	3/4	67,902	3/4	78,341	3/4	88,779	3/4	99,218	3/4	99,218
8	5,519	8	15,957	8	26,395	8	36,804	8	47,243	8	57,681	8	68,120	8	78,558	8	88,997	8	99,435	8	99,435
1/4	5,736	1/4	16,174	1/4	26,613	1/4	37,022	1/4	47,460	1/4	57,899	1/4	68,337	1/4	78,776	1/4	89,214	1/4	99,653	1/4	99,653
1/2	5,954	1/2	16,392	1/2	26,830	1/2	37,239	1/2	47,678	1/2	58,116	1/2	68,555	1/2	78,993	1/2	89,432	1/2	99,870	1/2	99,870
3/4	6,171	3/4	16,609	3/4	27,048	3/4	37,457	3/4	47,895	3/4	58,334	3/4	68,772	3/4	79,211	3/4	89,649	3/4	100,088	3/4	100,088
9	6,389	9	16,827	9	27,265	9	37,674	9	48,113	9	58,551	9	68,990	9	79,428	9	89,867	9	100,305	9	100,305
1/4	6,606	1/4	17,044	1/4	27,482	1/4	37,892	1/4	48,330	1/4	58,769	1/4	69,207	1/4	79,646	1/4	90,084	1/4	100,523	1/4	100,523
1/2	6,823	1/2	17,262	1/2	27,698	1/2	38,109	1/2	48,548	1/2	58,986	1/2	69,425	1/2	79,863	1/2	90,302	1/2	100,740	1/2	100,740
3/4	7,041	3/4	17,479	3/4	27,915	3/4	38,327	3/4	48,765	3/4	59,204	3/4	69,642	3/4	80,081	3/4	90,519	3/4	100,958	3/4	100,958
10	7,258	10	17,697	10	28,132	10	38,544	10	48,982	10	59,421	10	69,860	10	80,298	10	90,737	10	101,175	10	101,175
1/4	7,476	1/4	17,914	1/4	28,349	1/4	38,761	1/4	49,200	1/4	59,638	1/4	70,077	1/4	80,515	1/4	90,954	1/4	101,393	1/4	101,393
1/2	7,693	1/2	18,132	1/2	28,565	1/2	38,979	1/2	49,417	1/2	59,856	1/2	70,294	1/2	80,733	1/2	91,171	1/2	101,610	1/2	101,610
3/4	7,911	3/4	18,349	3/4	28,782	3/4	39,196	3/4	49,635	3/4	60,073	3/4	70,512	3/4	80,950	3/4	91,389	3/4	101,827	3/4	101,827
11	8,128	11	18,566	11	28,999	11	39,414	11	49,852	11	60,291	11	70,729	11	81,168	11	91,606	11	102,045	11	102,045
1/4	8,346	1/4	18,784	1/4	29,215	1/4	39,631	1/4	50,070	1/4	60,508	1/4	70,947	1/4	81,385	1/4	91,824	1/4	102,262	1/4	102,262
1/2	8,563	1/2	19,001	1/2	29,432	1/2	39,849	1/2	50,287	1/2	60,726	1/2	71,164	1/2	81,603	1/2	92,041	1/2	102,480	1/2	102,480
3/4	8,781	3/4	19,219	3/4	29,649	3/4	40,066	3/4	50,505	3/4	60,943	3/4	71,382	3/4	81,820	3/4	92,259	3/4	102,697	3/4	102,697

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.
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.

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

INTERTEK - CALEB BRETT

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-9 1/2"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	102,915	0	113,353	0	123,792	0	134,230	0	144,669	0		0		0		0		0	
1/4	103,132	1/4	113,571	1/4	124,009	1/4	134,448	1/4	144,886	1/4		1/4		1/4		1/4		1/4	
1/2	103,350	1/2	113,788	1/2	124,227	1/2	134,665	1/2	145,104	1/2		1/2		1/2		1/2		1/2	
3/4	103,567	3/4	114,006	3/4	124,444	3/4	134,883	3/4	145,321	3/4		3/4		3/4		3/4		3/4	
1	103,785	1	114,223	1	124,662	1	135,100	1	145,539	1		1		1		1		1	
1/4	104,002	1/4	114,441	1/4	124,879	1/4	135,318	1/4	145,756	1/4		1/4		1/4		1/4		1/4	
1/2	104,220	1/2	114,658	1/2	125,097	1/2	135,535	1/2	145,974	1/2		1/2		1/2		1/2		1/2	
3/4	104,437	3/4	114,876	3/4	125,314	3/4	135,753	3/4	146,191	3/4		3/4		3/4		3/4		3/4	
2	104,655	2	115,093	2	125,532	2	136,188	2	146,409	2		2		2		2		2	
1/4	104,872	1/4	115,311	1/4	125,749	1/4	136,405	1/4	146,626	1/4		1/4		1/4		1/4		1/4	
1/2	105,089	1/2	115,528	1/2	125,966	1/2	136,622	1/2	146,844	1/2		1/2		1/2		1/2		1/2	
3/4	105,307	3/4	115,745	3/4	126,184	3/4	136,840	3/4	147,061	3/4		3/4		3/4		3/4		3/4	
3	105,524	3	115,963	3	126,401	3	137,057	3	147,278	3		3		3		3		3	
1/4	105,742	1/4	116,180	1/4	126,619	1/4	137,275	1/4	147,478	1/4		1/4		1/4		1/4		1/4	
1/2	105,959	1/2	116,398	1/2	126,836	1/2	137,492	1/2	147,677	1/2		1/2		1/2		1/2		1/2	
3/4	106,177	3/4	116,615	3/4	127,054	3/4	137,710	3/4	147,876	3/4		3/4		3/4		3/4		3/4	
4	106,394	4	116,833	4	127,271	4	137,927	4	148,076	4		4		4		4		4	
1/4	106,612	1/4	117,050	1/4	127,489	1/4	138,145	1/4	148,239	1/4		1/4		1/4		1/4		1/4	
1/2	106,829	1/2	117,268	1/2	127,706	1/2	138,362	1/2	148,402	1/2		1/2		1/2		1/2		1/2	
3/4	107,047	3/4	117,485	3/4	127,924	3/4	138,580	3/4	148,565	3/4		3/4		3/4		3/4		3/4	
5	107,264	5	117,703	5	128,141	5	138,797	5	148,728	5		5		5		5		5	
1/4	107,482	1/4	117,920	1/4	128,359	1/4	139,015	1/4	148,855	1/4		1/4		1/4		1/4		1/4	
1/2	107,699	1/2	118,138	1/2	128,576	1/2	139,232	1/2	148,982	1/2		1/2		1/2		1/2		1/2	
3/4	107,917	3/4	118,355	3/4	128,794	3/4	139,450	3/4	149,109	3/4		3/4		3/4		3/4		3/4	
6	108,134	6	118,573	6	129,011	6	139,667	6	149,236	6		6		6		6		6	
1/4	108,352	1/4	118,790	1/4	129,229	1/4	139,884	1/4	149,326	1/4		1/4		1/4		1/4		1/4	
1/2	108,569	1/2	119,007	1/2	129,446	1/2	140,102	1/2	149,417	1/2		1/2		1/2		1/2		1/2	
3/4	108,786	3/4	119,225	3/4	129,663	3/4	140,319	3/4	149,471	3/4		3/4		3/4		3/4		3/4	
7	109,004	7	119,442	7	129,881	7	140,537	7	149,526	7		7		7		7		7	
1/4	109,221	1/4	119,660	1/4	130,098	1/4	140,754	1/4	149,580	1/4		1/4		1/4		1/4		1/4	
1/2	109,439	1/2	119,877	1/2	130,316	1/2	140,972	1/2	149,634	1/2		1/2		1/2		1/2		1/2	
3/4	109,656	3/4	120,095	3/4	130,533	3/4	141,189	3/4	149,671	3/4		3/4		3/4		3/4		3/4	
8	109,874	8	120,312	8	130,751	8	141,407	8	149,707	8		8		8		8		8	
1/4	110,091	1/4	120,530	1/4	130,968	1/4	141,624	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	110,309	1/2	120,747	1/2	131,186	1/2	141,842	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	110,526	3/4	120,965	3/4	131,403	3/4	142,059	3/4		3/4		3/4		3/4		3/4		3/4	
9	110,744	9	121,182	9	131,621	9	142,277	9		9		9		9		9		9	
1/4	110,961	1/4	121,400	1/4	131,838	1/4	142,494	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	111,179	1/2	121,617	1/2	132,056	1/2	142,712	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	111,396	3/4	121,835	3/4	132,273	3/4	142,929	3/4		3/4		3/4		3/4		3/4		3/4	
10	111,614	10	122,052	10	132,491	10	143,147	10		10		10		10		10		10	
1/4	111,831	1/4	122,270	1/4	132,708	1/4	143,364	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	112,048	1/2	122,487	1/2	132,925	1/2	143,581	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	112,266	3/4	122,704	3/4	133,143	3/4	143,799	3/4		3/4		3/4		3/4		3/4		3/4	
11	112,483	11	122,922	11	133,360	11	144,016	11		11		11		11		11		11	
1/4	112,701	1/4	123,139	1/4	133,578	1/4	144,234	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	112,918	1/2	123,357	1/2	133,795	1/2	144,451	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	113,136	3/4	123,574	3/4	134,013	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

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OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

INTERTEK - CALEB BRETT

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

BARGE "CBC 34"
HULL NO. 04-2213

TANK NO. 3
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16' 9 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	28	0	8,967	0	19,369	0	29,769	0	40,168	0	50,570	0	60,972	0	71,374	0	81,777	0	92,179
1/4	55	1/4	19,183	1/4	29,585	1/4	39,985	1/4	50,385	1/4	60,785	1/4	71,185	1/4	81,585	1/4	91,985	1/4	102,385
1/2	82	1/2	29,400	1/2	39,802	1/2	50,202	1/2	60,602	1/2	71,002	1/2	81,402	1/2	91,802	1/2	102,202	1/2	112,602
3/4	109	3/4	39,617	3/4	50,019	3/4	60,419	3/4	70,819	3/4	81,219	3/4	91,619	3/4	102,019	3/4	112,419	3/4	122,819
1	190	1	8,934	1	20,235	1	30,635	1	41,035	1	51,437	1	61,839	1	72,241	1	82,643	1	93,046
1/4	271	1/4	10,050	1/4	20,452	1/4	30,852	1/4	41,252	1/4	51,654	1/4	62,056	1/4	72,458	1/4	82,860	1/4	93,262
1/2	353	1/2	10,267	1/2	20,669	1/2	31,068	1/2	41,468	1/2	51,870	1/2	62,273	1/2	72,675	1/2	83,077	1/2	93,479
3/4	434	3/4	10,484	3/4	20,886	3/4	31,285	3/4	41,685	3/4	52,087	3/4	62,489	3/4	72,891	3/4	83,294	3/4	93,696
2	569	2	10,700	2	21,102	2	31,502	2	41,902	2	52,304	2	62,706	2	73,108	2	83,510	2	93,912
1/4	705	1/4	10,917	1/4	21,319	1/4	31,718	1/4	42,118	1/4	52,521	1/4	62,923	1/4	73,325	1/4	83,727	1/4	94,129
1/2	840	1/2	11,134	1/2	21,536	1/2	31,935	1/2	42,335	1/2	52,737	1/2	63,139	1/2	73,542	1/2	83,944	1/2	94,346
3/4	976	3/4	11,351	3/4	21,752	3/4	32,151	3/4	42,552	3/4	52,954	3/4	63,356	3/4	73,758	3/4	84,160	3/4	94,563
3	1,165	3	11,567	3	21,969	3	32,368	3	42,769	3	53,171	3	63,573	3	73,975	3	84,377	3	94,779
1/4	1,382	1/4	11,784	1/4	22,186	1/4	32,584	1/4	42,984	1/4	53,387	1/4	63,790	1/4	74,192	1/4	84,594	1/4	94,996
1/2	1,599	1/2	12,001	1/2	22,402	1/2	32,801	1/2	43,202	1/2	53,604	1/2	64,006	1/2	74,408	1/2	84,811	1/2	95,213
3/4	1,815	3/4	12,217	3/4	22,619	3/4	33,018	3/4	43,419	3/4	53,821	3/4	64,223	3/4	74,625	3/4	85,027	3/4	95,429
4	2,032	4	12,434	4	22,836	4	33,234	4	43,635	4	54,038	4	64,440	4	74,842	4	85,244	4	95,646
1/4	2,249	1/4	12,651	1/4	23,053	1/4	33,451	1/4	43,852	1/4	54,254	1/4	64,656	1/4	75,059	1/4	85,461	1/4	95,863
1/2	2,466	1/2	12,867	1/2	23,269	1/2	33,668	1/2	44,069	1/2	54,471	1/2	64,873	1/2	75,275	1/2	85,677	1/2	96,080
3/4	2,682	3/4	13,084	3/4	23,486	3/4	33,884	3/4	44,286	3/4	54,688	3/4	65,090	3/4	75,492	3/4	85,894	3/4	96,296
5	2,899	5	13,301	5	23,703	5	34,101	5	44,502	5	54,904	5	65,307	5	75,709	5	86,111	5	96,513
1/4	3,116	1/4	13,518	1/4	23,919	1/4	34,317	1/4	44,719	1/4	55,121	1/4	65,523	1/4	75,925	1/4	86,328	1/4	96,730
1/2	3,332	1/2	13,734	1/2	24,136	1/2	34,534	1/2	44,936	1/2	55,338	1/2	65,742	1/2	76,149	1/2	86,544	1/2	96,946
3/4	3,549	3/4	13,951	3/4	24,353	3/4	34,751	3/4	45,152	3/4	55,555	3/4	65,957	3/4	76,359	3/4	86,761	3/4	97,163
6	3,766	6	14,168	6	24,570	6	34,967	6	45,369	6	55,771	6	66,173	6	76,576	6	86,978	6	97,380
1/4	3,983	1/4	14,384	1/4	24,786	1/4	35,184	1/4	45,586	1/4	55,988	1/4	66,390	1/4	76,792	1/4	87,194	1/4	97,596
1/2	4,199	1/2	14,601	1/2	25,003	1/2	35,401	1/2	45,803	1/2	56,205	1/2	66,607	1/2	77,009	1/2	87,411	1/2	97,813
3/4	4,416	3/4	14,818	3/4	25,220	3/4	35,617	3/4	46,019	3/4	56,421	3/4	66,824	3/4	77,226	3/4	87,628	3/4	98,030
7	4,633	7	15,034	7	25,436	7	35,834	7	46,236	7	56,638	7	67,040	7	77,442	7	87,844	7	98,247
1/4	4,849	1/4	15,251	1/4	25,653	1/4	36,051	1/4	46,453	1/4	56,855	1/4	67,257	1/4	77,659	1/4	88,061	1/4	98,463
1/2	5,066	1/2	15,468	1/2	25,870	1/2	36,267	1/2	46,669	1/2	57,072	1/2	67,474	1/2	77,876	1/2	88,278	1/2	98,680
3/4	5,283	3/4	15,685	3/4	26,086	3/4	36,484	3/4	46,886	3/4	57,288	3/4	67,690	3/4	78,092	3/4	88,495	3/4	98,897
8	5,499	8	15,901	8	26,303	8	36,701	8	47,103	8	57,505	8	67,907	8	78,309	8	88,711	8	99,113
1/4	5,716	1/4	16,118	1/4	26,520	1/4	36,917	1/4	47,320	1/4	57,722	1/4	68,124	1/4	78,526	1/4	88,928	1/4	99,330
1/2	5,933	1/2	16,335	1/2	26,737	1/2	37,134	1/2	47,536	1/2	57,938	1/2	68,341	1/2	78,743	1/2	89,145	1/2	99,547
3/4	6,150	3/4	16,551	3/4	26,953	3/4	37,351	3/4	47,753	3/4	58,155	3/4	68,557	3/4	78,959	3/4	89,361	3/4	99,764
9	6,366	9	16,768	9	27,170	9	37,568	9	47,970	9	58,372	9	68,774	9	79,176	9	89,578	9	99,980
1/4	6,583	1/4	16,985	1/4	27,387	1/4	37,784	1/4	48,186	1/4	58,589	1/4	68,991	1/4	79,393	1/4	89,795	1/4	100,197
1/2	6,800	1/2	17,202	1/2	27,603	1/2	38,001	1/2	48,403	1/2	58,805	1/2	69,207	1/2	79,609	1/2	90,012	1/2	100,414
3/4	7,016	3/4	17,418	3/4	27,820	3/4	38,218	3/4	48,620	3/4	59,022	3/4	69,424	3/4	79,826	3/4	90,228	3/4	100,630
10	7,233	10	17,635	10	28,036	10	38,434	10	48,837	10	59,239	10	69,641	10	80,043	10	90,445	10	100,847
1/4	7,450	1/4	17,852	1/4	28,253	1/4	38,651	1/4	49,053	1/4	59,455	1/4	69,857	1/4	80,260	1/4	90,662	1/4	101,064
1/2	7,667	1/2	18,068	1/2	28,469	1/2	38,868	1/2	49,270	1/2	59,672	1/2	70,074	1/2	80,476	1/2	90,878	1/2	101,281
3/4	7,883	3/4	18,285	3/4	28,686	3/4	39,085	3/4	49,487	3/4	59,889	3/4	70,291	3/4	80,693	3/4	91,095	3/4	101,497
11	8,100	11	18,502	11	28,903	11	39,301	11	49,703	11	60,105	11	70,508	11	80,910	11	91,312	11	101,714
1/4	8,317	1/4	18,718	1/4	29,119	1/4	39,518	1/4	49,920	1/4	60,322	1/4	70,724	1/4	81,126	1/4	91,529	1/4	101,931
1/2	8,533	1/2	18,935	1/2	29,336	1/2	39,735	1/2	50,137	1/2	60,539	1/2	70,941	1/2	81,343	1/2	91,745	1/2	102,147
3/4	8,750	3/4	19,152	3/4	29,552	3/4	39,951	3/4	50,353	3/4	60,756	3/4	71,158	3/4	81,560	3/4	91,962	3/4	102,364

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: 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.
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 34"
HULL NO. 04-2213

TANK NO. 3
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS										GAUGE HEIGHT 16'-9 1/2"									
IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	102,581	0	112,983	0	123,385	0	133,787	0	144,189	0		0		0		0		0	
1/4	102,798	1/4	113,200	1/4	123,602	1/4	134,004	1/4	144,406	1/4		1/4		1/4		1/4		1/4	
1/2	103,014	1/2	113,416	1/2	123,819	1/2	134,221	1/2	144,623	1/2		1/2		1/2		1/2		1/2	
3/4	103,231	3/4	113,633	3/4	124,035	3/4	134,437	3/4	144,839	3/4		3/4		3/4		3/4		3/4	
1	103,448	1	113,850	1	124,252	1	134,654	1	145,056	1		1		1		1		1	
1/4	103,664	1/4	114,067	1/4	124,469	1/4	134,871	1/4	145,273	1/4		1/4		1/4		1/4		1/4	
1/2	103,881	1/2	114,283	1/2	124,685	1/2	135,087	1/2	145,490	1/2		1/2		1/2		1/2		1/2	
3/4	104,098	3/4	114,500	3/4	124,902	3/4	135,304	3/4	145,706	3/4		3/4		3/4		3/4		3/4	
2	104,315	2	114,717	2	125,119	2	135,521	2	145,923	2		2		2		2		2	
1/4	104,531	1/4	114,933	1/4	125,335	1/4	135,738	1/4	146,140	1/4		1/4		1/4		1/4		1/4	
1/2	104,748	1/2	115,150	1/2	125,552	1/2	135,954	1/2	146,356	1/2		1/2		1/2		1/2		1/2	
3/4	104,965	3/4	115,367	3/4	125,769	3/4	136,171	3/4	146,573	3/4		3/4		3/4		3/4		3/4	
3	105,181	3	115,584	3	125,986	3	136,388	3	146,790	3		3		3		3		3	
1/4	105,398	1/4	115,800	1/4	126,202	1/4	136,604	1/4	146,989	1/4		1/4		1/4		1/4		1/4	
1/2	105,615	1/2	116,017	1/2	126,419	1/2	136,821	1/2	147,187	1/2		1/2		1/2		1/2		1/2	
3/4	105,832	3/4	116,234	3/4	126,636	3/4	137,038	3/4	147,386	3/4		3/4		3/4		3/4		3/4	
4	106,048	4	116,450	4	126,852	4	137,255	4	147,584	4		4		4		4		4	
1/4	106,265	1/4	116,667	1/4	127,069	1/4	137,471	1/4	147,747	1/4		1/4		1/4		1/4		1/4	
1/2	106,482	1/2	116,884	1/2	127,286	1/2	137,688	1/2	147,910	1/2		1/2		1/2		1/2		1/2	
3/4	106,698	3/4	117,100	3/4	127,503	3/4	137,905	3/4	148,072	3/4		3/4		3/4		3/4		3/4	
5	106,915	5	117,317	5	127,719	5	138,121	5	148,235	5		5		5		5		5	
1/4	107,132	1/4	117,534	1/4	127,936	1/4	138,338	1/4	148,361	1/4		1/4		1/4		1/4		1/4	
1/2	107,348	1/2	117,751	1/2	128,153	1/2	138,555	1/2	148,487	1/2		1/2		1/2		1/2		1/2	
3/4	107,565	3/4	117,967	3/4	128,369	3/4	138,772	3/4	148,614	3/4		3/4		3/4		3/4		3/4	
6	107,782	6	118,184	6	128,586	6	138,988	6	148,740	6		6		6		6		6	
1/4	107,999	1/4	118,401	1/4	128,803	1/4	139,205	1/4	148,831	1/4		1/4		1/4		1/4		1/4	
1/2	108,215	1/2	118,617	1/2	129,020	1/2	139,422	1/2	148,921	1/2		1/2		1/2		1/2		1/2	
3/4	108,432	3/4	118,834	3/4	129,236	3/4	139,638	3/4	149,029	3/4		3/4		3/4		3/4		3/4	
7	108,649	7	119,051	7	129,453	7	139,855	7	149,029	7		7		7		7		7	
1/4	108,865	1/4	119,268	1/4	129,670	1/4	140,072	1/4	149,083	1/4		1/4		1/4		1/4		1/4	
1/2	109,082	1/2	119,484	1/2	129,886	1/2	140,289	1/2	149,138	1/2		1/2		1/2		1/2		1/2	
3/4	109,299	3/4	119,701	3/4	130,103	3/4	140,505	3/4	149,156	3/4		3/4		3/4		3/4		3/4	
8	109,516	8	119,918	8	130,320	8	140,722	8	149,168	8		8		8		8		8	
1/4	109,732	1/4	120,134	1/4	130,537	1/4	140,939	1/4	149,180	1/4		1/4		1/4		1/4		1/4	
1/2	109,949	1/2	120,351	1/2	130,753	1/2	141,155	1/2	149,192	1/2		1/2		1/2		1/2		1/2	
3/4	110,166	3/4	120,568	3/4	130,970	3/4	141,372	3/4	149,192	3/4		3/4		3/4		3/4		3/4	
9	110,382	9	120,785	9	131,187	9	141,589	9	149,192	9		9		9		9		9	
1/4	110,599	1/4	121,001	1/4	131,403	1/4	141,806	1/4	149,192	1/4		1/4		1/4		1/4		1/4	
1/2	110,816	1/2	121,218	1/2	131,620	1/2	142,022	1/2	149,192	1/2		1/2		1/2		1/2		1/2	
3/4	111,033	3/4	121,435	3/4	131,837	3/4	142,239	3/4	149,192	3/4		3/4		3/4		3/4		3/4	
10	111,249	10	121,651	10	132,054	10	142,456	10	149,192	10		10		10		10		10	
1/4	111,466	1/4	121,868	1/4	132,270	1/4	142,672	1/4	149,192	1/4		1/4		1/4		1/4		1/4	
1/2	111,683	1/2	122,085	1/2	132,487	1/2	142,889	1/2	149,192	1/2		1/2		1/2		1/2		1/2	
3/4	111,899	3/4	122,302	3/4	132,704	3/4	143,106	3/4	149,192	3/4		3/4		3/4		3/4		3/4	
11	112,116	11	122,518	11	132,920	11	143,323	11	149,192	11		11		11		11		11	
1/4	112,333	1/4	122,735	1/4	133,137	1/4	143,539	1/4	149,192	1/4		1/4		1/4		1/4		1/4	
1/2	112,550	1/2	122,952	1/2	133,354	1/2	143,756	1/2	149,192	1/2		1/2		1/2		1/2		1/2	
3/4	112,766	3/4	123,168	3/4	133,571	3/4	143,973	3/4	149,192	3/4		3/4		3/4		3/4		3/4	

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

INTERTEK - CALEB BRETT

BARGE "CBC 34"
HULL NO. 04-2213

TANK NO. 1
ULLAGE TABLE

FOR GAUGING WITH MMC GAUGE TAPE ONLY

GAUGE HEIGHT 17' 4 1/4"

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	159,672	0	149,485	0	139,157	0	128,830	0	117,580	0	106,088	0	94,595	0	83,103	0	71,611	0
1/4	1/4	159,503	1/4	149,270	1/4	138,942	1/4	128,615	1/4	117,341	1/4	105,848	1/4	94,356	1/4	82,864	1/4	71,371	1/4
1/2	1/2	159,326	1/2	149,054	1/2	138,727	1/2	128,399	1/2	117,101	1/2	105,609	1/2	94,117	1/2	82,624	1/2	71,132	1/2
3/4	3/4	159,139	3/4	148,839	3/4	138,512	3/4	128,184	3/4	116,862	3/4	105,369	3/4	93,877	3/4	82,385	3/4	70,892	3/4
1	1	158,942	1	148,624	1	138,297	1	127,969	1	116,622	1	105,130	1	93,638	1	82,145	1	70,653	1
1/4	1/4	158,736	1/4	148,401	1/4	138,081	1/4	127,754	1/4	116,383	1/4	104,891	1/4	93,398	1/4	81,906	1/4	70,414	1/4
1/2	1/2	158,521	1/2	148,194	1/2	137,866	1/2	127,539	1/2	116,143	1/2	104,651	1/2	93,159	1/2	81,666	1/2	70,174	1/2
3/4	3/4	158,306	3/4	147,979	3/4	137,651	3/4	127,324	3/4	115,904	3/4	104,412	3/4	92,919	3/4	81,427	3/4	69,935	3/4
2	2	158,091	2	147,763	2	137,436	2	127,108	2	115,665	2	104,172	2	92,680	2	81,188	2	69,695	2
1/4	1/4	157,876	1/4	147,548	1/4	137,221	1/4	126,893	1/4	115,425	1/4	103,933	1/4	92,441	1/4	80,948	1/4	69,456	1/4
1/2	1/2	157,661	1/2	147,333	1/2	137,006	1/2	126,678	1/2	115,186	1/2	103,693	1/2	92,201	1/2	80,709	1/2	69,216	1/2
3/4	3/4	157,445	3/4	147,118	3/4	136,790	3/4	126,439	3/4	114,946	3/4	103,454	3/4	91,962	3/4	80,469	3/4	68,977	3/4
3	3	157,230	3	146,903	3	136,575	3	126,199	3	114,707	3	103,215	3	91,722	3	80,230	3	68,738	3
1/4	1/4	157,015	1/4	146,688	1/4	136,360	1/4	125,960	1/4	114,468	1/4	102,975	1/4	91,483	1/4	79,991	1/4	68,498	1/4
1/2	1/2	156,800	1/2	146,472	1/2	136,145	1/2	125,720	1/2	114,228	1/2	102,736	1/2	91,243	1/2	79,751	1/2	68,259	1/2
3/4	3/4	156,585	3/4	146,257	3/4	135,930	3/4	125,481	3/4	113,989	3/4	102,496	3/4	91,004	3/4	79,512	3/4	68,019	3/4
4	4	156,370	4	146,042	4	135,715	4	125,242	4	113,749	4	102,257	4	90,765	4	79,272	4	67,780	4
1/4	1/4	156,155	1/4	145,827	1/4	135,500	1/4	125,004	1/4	113,510	1/4	102,017	1/4	90,525	1/4	79,033	1/4	67,540	1/4
1/2	1/2	155,939	1/2	145,612	1/2	135,284	1/2	124,763	1/2	113,270	1/2	101,778	1/2	90,286	1/2	78,793	1/2	67,301	1/2
3/4	3/4	155,724	3/4	145,397	3/4	135,069	3/4	124,523	3/4	113,031	3/4	101,539	3/4	90,046	3/4	78,554	3/4	67,062	3/4
5	5	155,509	5	145,182	5	134,854	5	124,284	5	112,792	5	101,299	5	89,807	5	78,315	5	66,822	5
1/4	1/4	155,294	1/4	144,966	1/4	134,639	1/4	124,044	1/4	112,552	1/4	101,060	1/4	89,567	1/4	78,075	1/4	66,583	1/4
1/2	1/2	155,079	1/2	144,751	1/2	134,424	1/2	123,805	1/2	112,313	1/2	100,820	1/2	89,328	1/2	77,836	1/2	66,343	1/2
3/4	3/4	154,864	3/4	144,536	3/4	134,209	3/4	123,566	3/4	112,073	3/4	100,581	3/4	89,089	3/4	77,596	3/4	66,104	3/4
6	6	154,648	6	144,321	6	133,993	6	123,326	6	111,834	6	100,342	6	88,849	6	77,357	6	65,865	6
1/4	1/4	154,433	1/4	144,106	1/4	133,778	1/4	123,087	1/4	111,594	1/4	100,102	1/4	88,610	1/4	77,117	1/4	65,625	1/4
1/2	1/2	154,218	1/2	143,891	1/2	133,563	1/2	122,847	1/2	111,355	1/2	99,863	1/2	88,370	1/2	76,878	1/2	65,386	1/2
3/4	3/4	154,003	3/4	143,675	3/4	133,348	3/4	122,608	3/4	111,116	3/4	99,623	3/4	88,131	3/4	76,639	3/4	65,146	3/4
7	7	153,788	7	143,460	7	133,133	7	122,369	7	110,876	7	99,384	7	87,891	7	76,399	7	64,907	7
1/4	1/4	153,573	1/4	143,245	1/4	132,918	1/4	122,129	1/4	110,637	1/4	99,144	1/4	87,652	1/4	76,160	1/4	64,667	1/4
1/2	1/2	153,357	1/2	143,030	1/2	132,703	1/2	121,890	1/2	110,397	1/2	98,905	1/2	87,413	1/2	75,920	1/2	64,428	1/2
3/4	3/4	153,142	3/4	142,815	3/4	132,487	3/4	121,650	3/4	110,158	3/4	98,666	3/4	87,173	3/4	75,681	3/4	64,189	3/4
8	8	152,927	8	142,600	8	132,272	8	121,411	8	109,918	8	98,426	8	86,934	8	75,441	8	63,949	8
1/4	1/4	152,712	1/4	142,385	1/4	132,057	1/4	121,171	1/4	109,679	1/4	98,187	1/4	86,694	1/4	75,202	1/4	63,710	1/4
1/2	1/2	152,497	1/2	142,169	1/2	131,842	1/2	120,932	1/2	109,440	1/2	97,947	1/2	86,455	1/2	74,963	1/2	63,470	1/2
3/4	3/4	152,282	3/4	141,954	3/4	131,627	3/4	120,693	3/4	109,200	3/4	97,708	3/4	86,216	3/4	74,723	3/4	63,231	3/4
9	9	152,067	9	141,739	9	131,412	9	120,453	9	108,961	9	97,468	9	85,976	9	74,484	9	62,991	9
1/4	1/4	151,851	1/4	141,524	1/4	131,196	1/4	120,214	1/4	108,721	1/4	97,229	1/4	85,737	1/4	74,244	1/4	62,752	1/4
1/2	1/2	151,636	1/2	141,309	1/2	130,981	1/2	119,974	1/2	108,482	1/2	96,990	1/2	85,497	1/2	74,005	1/2	62,513	1/2
3/4	3/4	151,421	3/4	141,094	3/4	130,766	3/4	119,735	3/4	108,243	3/4	96,750	3/4	85,258	3/4	73,765	3/4	62,273	3/4
10	10	151,206	10	140,878	10	130,551	10	119,495	10	108,003	10	96,511	10	85,018	10	73,526	10	62,034	10
1/4	1/4	150,991	1/4	140,663	1/4	130,336	1/4	119,256	1/4	107,764	1/4	96,271	1/4	84,779	1/4	73,287	1/4	61,794	1/4
1/2	1/2	150,776	1/2	140,448	1/2	130,121	1/2	119,017	1/2	107,524	1/2	96,032	1/2	84,540	1/2	73,047	1/2	61,555	1/2
3/4	3/4	150,560	3/4	140,233	3/4	129,905	3/4	118,777	3/4	107,285	3/4	95,792	3/4	84,300	3/4	72,808	3/4	61,315	3/4
11	11	150,345	11	140,018	11	129,690	11	118,538	11	107,045	11	95,553	11	84,061	11	72,568	11	61,076	11
1/4	1/4	150,130	1/4	139,803	1/4	129,475	1/4	118,298	1/4	106,806	1/4	95,314	1/4	83,821	1/4	72,329	1/4	60,837	1/4
1/2	1/2	149,915	1/2	139,587	1/2	129,260	1/2	118,059	1/2	106,567	1/2	95,074	1/2	83,582	1/2	72,090	1/2	60,597	1/2
3/4	3/4	149,700	3/4	139,372	3/4	129,045	3/4	117,819	3/4	106,327	3/4	94,835	3/4	83,342	3/4	71,850	3/4	60,358	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 27' 3" FORWARD OF AFT. BULKHEAD.

NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK. 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: BBLJ
DATE COMPUTED: 12/20/04 BY: WHF
DATE ISSUED: 12/21/04

INTERTEK - CALEB BRETT

**BARGE "CBC 34"
HULL NO. 04-2213**

**TANK NO. 1
ULLAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS										FOR GAUGING WITH MMC GAUGE TAPE ONLY										GAUGE HEIGHT 17' 4 1/4"					
IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.	IN	20 FT.	IN	21 FT.						
0	60,118	0	48,626	0	37,134	0	25,656	0	14,158	0	2,660	0		0		0		0							
1/4	59,879	1/4	48,387	1/4	36,894	1/4	25,417	1/4	13,919	1/4	2,421	1/4		1/4		1/4		1/4							
1/2	59,639	1/2	48,147	1/2	36,655	1/2	25,177	1/2	13,679	1/2	2,181	1/2		1/2		1/2		1/2							
3/4	59,400	3/4	47,908	3/4	36,415	3/4	24,938	3/4	13,440	3/4	1,941	3/4		3/4		3/4		3/4							
1	59,161	1	47,668	1	36,176	1	24,698	1	13,200	1	1,702	1		1		1		1							
1/4	58,921	1/4	47,429	1/4	35,937	1/4	24,459	1/4	12,961	1/4	1,472	1/4		1/4		1/4		1/4							
1/2	58,682	1/2	47,189	1/2	35,697	1/2	24,219	1/2	12,721	1/2	1,243	1/2		1/2		1/2		1/2							
3/4	58,442	3/4	46,950	3/4	35,458	3/4	23,980	3/4	12,481	3/4	1,033	3/4		3/4		3/4		3/4							
2	58,203	2	46,711	2	35,218	2	23,740	2	12,242	2	844	2		2		2		2							
1/4	57,964	1/4	46,471	1/4	34,979	1/4	23,501	1/4	12,002	1/4	674	1/4		1/4		1/4		1/4							
1/2	57,724	1/2	46,232	1/2	34,739	1/2	23,261	1/2	11,763	1/2	524	1/2		1/2		1/2		1/2							
3/4	57,485	3/4	45,992	3/4	34,500	3/4	23,021	3/4	11,523	3/4	394	3/4		3/4		3/4		3/4							
3	57,245	3	45,753	3	34,261	3	22,782	3	11,284	3	285	3		3		3		3							
1/4	57,006	1/4	45,513	1/4	34,021	1/4	22,542	1/4	11,044	1/4	195	1/4		1/4		1/4		1/4							
1/2	56,766	1/2	45,274	1/2	33,782	1/2	22,303	1/2	10,805	1/2	125	1/2		1/2		1/2		1/2							
3/4	56,527	3/4	45,035	3/4	33,542	3/4	22,063	3/4	10,565	3/4	75	3/4		3/4		3/4		3/4							
4	56,288	4	44,795	4	33,303	4	21,824	4	10,326	4	45	4		4		4		4							
1/4	56,048	1/4	44,556	1/4	33,063	1/4	21,584	1/4	10,086	1/4	35	1/4		1/4		1/4		1/4							
1/2	55,809	1/2	44,316	1/2	32,825	1/2	21,345	1/2	9,846	1/2		1/2		1/2		1/2		1/2							
3/4	55,569	3/4	44,077	3/4	32,586	3/4	21,105	3/4	9,607	3/4		3/4		3/4		3/4		3/4							
5	55,330	5	43,838	5	32,347	5	20,866	5	9,367	5		5		5		5		5							
1/4	55,090	1/4	43,598	1/4	32,108	1/4	20,626	1/4	9,128	1/4		1/4		1/4		1/4		1/4							
1/2	54,851	1/2	43,359	1/2	31,869	1/2	20,386	1/2	8,888	1/2		1/2		1/2		1/2		1/2							
3/4	54,612	3/4	43,119	3/4	31,630	3/4	20,147	3/4	8,649	3/4		3/4		3/4		3/4		3/4							
6	54,372	6	42,880	6	31,391	6	19,907	6	8,409	6		6		6		6		6							
1/4	54,133	1/4	42,640	1/4	31,152	1/4	19,668	1/4	8,170	1/4		1/4		1/4		1/4		1/4							
1/2	53,893	1/2	42,401	1/2	30,913	1/2	19,428	1/2	7,930	1/2		1/2		1/2		1/2		1/2							
3/4	53,654	3/4	42,162	3/4	30,674	3/4	19,189	3/4	7,691	3/4		3/4		3/4		3/4		3/4							
7	53,414	7	41,922	7	30,435	7	18,949	7	7,451	7		7		7		7		7							
1/4	53,175	1/4	41,683	1/4	30,196	1/4	18,710	1/4	7,211	1/4		1/4		1/4		1/4		1/4							
1/2	52,936	1/2	41,443	1/2	29,958	1/2	18,470	1/2	6,972	1/2		1/2		1/2		1/2		1/2							
3/4	52,696	3/4	41,204	3/4	29,719	3/4	18,231	3/4	6,732	3/4		3/4		3/4		3/4		3/4							
8	52,457	8	40,964	8	29,480	8	17,991	8	6,493	8		8		8		8		8							
1/4	52,217	1/4	40,725	1/4	29,241	1/4	17,751	1/4	6,253	1/4		1/4		1/4		1/4		1/4							
1/2	51,978	1/2	40,486	1/2	29,002	1/2	17,512	1/2	6,014	1/2		1/2		1/2		1/2		1/2							
3/4	51,739	3/4	40,246	3/4	28,763	3/4	17,272	3/4	5,774	3/4		3/4		3/4		3/4		3/4							
9	51,499	9	40,007	9	28,524	9	17,033	9	5,535	9		9		9		9		9							
1/4	51,260	1/4	39,767	1/4	28,285	1/4	16,793	1/4	5,295	1/4		1/4		1/4		1/4		1/4							
1/2	51,020	1/2	39,528	1/2	28,046	1/2	16,554	1/2	5,056	1/2		1/2		1/2		1/2		1/2							
3/4	50,781	3/4	39,288	3/4	27,807	3/4	16,314	3/4	4,816	3/4		3/4		3/4		3/4		3/4							
10	50,541	10	39,049	10	27,568	10	16,075	10	4,576	10		10		10		10		10							
1/4	50,302	1/4	38,810	1/4	27,330	1/4	15,835	1/4	4,337	1/4		1/4		1/4		1/4		1/4							
1/2	50,063	1/2	38,570	1/2	27,091	1/2	15,596	1/2	4,097	1/2		1/2		1/2		1/2		1/2							
3/4	49,823	3/4	38,331	3/4	26,852	3/4	15,356	3/4	3,858	3/4		3/4		3/4		3/4		3/4							
11	49,584	11	38,091	11	26,613	11	15,116	11	3,618	11		11		11		11		11							
1/4	49,344	1/4	37,852	1/4	26,374	1/4	14,877	1/4	3,379	1/4		1/4		1/4		1/4		1/4							
1/2	49,105	1/2	37,613	1/2	26,135	1/2	14,637	1/2	3,139	1/2		1/2		1/2		1/2		1/2							
3/4	48,865	3/4	37,373	3/4	25,896	3/4	14,398	3/4	2,900	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 12/17/04 BY: RBAJ
DATE COMPUTED: 12/20/04 BY: WHF
DATE ISSUED: 12/21/04

INTERTEK - CALEB BRETT

BARGE "CBC 34"
HULL NO. 04-2213

TANK NO. 2
ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS												FOR GAUGING WITH MMC GAUGE TAPE ONLY												GAUGE HEIGHT 17'- 3 1/2"					
IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN									
0	0	0	147,677	0	137,275	0	126,836	0	116,398	0	105,959	0	95,521	0	85,082	0	74,644	0	64,205	0									
1/4	1/4	1/4	147,478	1/4	137,057	1/4	126,619	1/4	116,180	1/4	105,742	1/4	95,303	1/4	84,865	1/4	74,426	1/4	63,988	1/4									
1/2	1/2	1/2	147,278	1/2	136,840	1/2	126,401	1/2	115,963	1/2	105,524	1/2	95,086	1/2	84,647	1/2	74,209	1/2	63,770	1/2									
3/4	3/4	3/4	147,061	3/4	136,622	3/4	126,184	3/4	115,745	3/4	105,307	3/4	94,868	3/4	84,430	3/4	73,991	3/4	63,553	3/4									
1	1	1	146,844	1	136,405	1	125,966	1	115,528	1	105,089	1	94,651	1	84,212	1	73,774	1	63,335	1									
1/4	1/4	1/4	146,626	1/4	136,188	1/4	125,749	1/4	115,311	1/4	104,872	1/4	94,433	1/4	83,995	1/4	73,556	1/4	63,118	1/4									
1/2	1/2	1/2	146,409	1/2	135,970	1/2	125,532	1/2	115,093	1/2	104,655	1/2	94,216	1/2	83,778	1/2	73,339	1/2	62,901	1/2									
3/4	3/4	3/4	146,191	3/4	135,753	3/4	125,314	3/4	114,876	3/4	104,437	3/4	93,999	3/4	83,560	3/4	73,122	3/4	62,683	3/4									
2	2	2	145,974	2	135,535	2	125,097	2	114,658	2	104,220	2	93,781	2	83,343	2	72,904	2	62,466	2									
3/8	3/8	3/8	145,756	3/8	135,318	3/8	124,879	3/8	114,441	3/8	104,002	3/8	93,564	3/8	83,125	3/8	72,687	3/8	62,248	3/8									
1/2	1/2	1/2	145,539	1/2	135,100	1/2	124,662	1/2	114,223	1/2	103,785	1/2	93,346	1/2	82,908	1/2	72,469	1/2	62,031	1/2									
3/4	3/4	3/4	145,321	3/4	134,883	3/4	124,444	3/4	114,006	3/4	103,567	3/4	93,129	3/4	82,690	3/4	72,252	3/4	61,813	3/4									
3	3	3	145,104	3	134,665	3	124,227	3	113,788	3	103,350	3	92,911	3	82,473	3	72,034	3	61,596	3									
1/4	1/4	1/4	144,886	1/4	134,448	1/4	124,009	1/4	113,571	1/4	103,132	1/4	92,694	1/4	82,255	1/4	71,817	1/4	61,378	1/4									
1/2	1/2	1/2	144,669	1/2	134,230	1/2	123,792	1/2	113,353	1/2	102,915	1/2	92,476	1/2	82,038	1/2	71,599	1/2	61,161	1/2									
3/4	3/4	3/4	144,451	3/4	134,013	3/4	123,574	3/4	113,136	3/4	102,697	3/4	92,259	3/4	81,820	3/4	71,382	3/4	60,943	3/4									
4	4	4	144,234	4	133,795	4	123,357	4	112,918	4	102,480	4	92,041	4	81,603	4	71,164	4	60,726	4									
1/4	1/4	1/4	144,016	1/4	133,578	1/4	123,139	1/4	112,701	1/4	102,262	1/4	91,824	1/4	81,385	1/4	70,947	1/4	60,508	1/4									
1/2	1/2	1/2	143,799	1/2	133,360	1/2	122,922	1/2	112,483	1/2	102,045	1/2	91,606	1/2	81,168	1/2	70,729	1/2	60,291	1/2									
3/4	3/4	3/4	143,581	3/4	133,143	3/4	122,704	3/4	112,266	3/4	101,827	3/4	91,389	3/4	80,950	3/4	70,512	3/4	60,073	3/4									
5	5	5	143,364	5	132,925	5	122,487	5	112,048	5	101,610	5	91,171	5	80,733	5	70,294	5	59,856	5									
1/4	1/4	1/4	143,147	1/4	132,708	1/4	122,270	1/4	111,831	1/4	101,393	1/4	90,954	1/4	80,515	1/4	70,077	1/4	59,638	1/4									
1/2	1/2	1/2	142,929	1/2	132,491	1/2	122,052	1/2	111,614	1/2	101,175	1/2	90,737	1/2	80,298	1/2	69,860	1/2	59,421	1/2									
3/4	3/4	3/4	142,712	3/4	132,273	3/4	121,835	3/4	111,396	3/4	100,958	3/4	90,519	3/4	80,081	3/4	69,642	3/4	59,204	3/4									
6	6	6	142,494	6	132,056	6	121,617	6	111,179	6	100,740	6	90,302	6	79,863	6	69,425	6	58,986	6									
1/4	1/4	1/4	142,277	1/4	131,838	1/4	121,400	1/4	110,961	1/4	100,523	1/4	90,084	1/4	79,646	1/4	69,207	1/4	58,769	1/4									
1/2	1/2	1/2	142,059	1/2	131,621	1/2	121,182	1/2	110,744	1/2	100,305	1/2	89,867	1/2	79,428	1/2	68,990	1/2	58,551	1/2									
3/4	3/4	3/4	141,842	3/4	131,403	3/4	120,965	3/4	110,526	3/4	100,088	3/4	89,649	3/4	79,211	3/4	68,772	3/4	58,334	3/4									
7	7	7	141,624	7	131,186	7	120,747	7	110,309	7	99,870	7	89,432	7	78,993	7	68,555	7	58,116	7									
1/4	1/4	1/4	141,407	1/4	130,968	1/4	120,530	1/4	110,091	1/4	99,653	1/4	89,214	1/4	78,776	1/4	68,337	1/4	57,899	1/4									
1/2	1/2	1/2	141,189	1/2	130,751	1/2	120,312	1/2	109,874	1/2	99,435	1/2	88,997	1/2	78,558	1/2	68,120	1/2	57,681	1/2									
3/4	3/4	3/4	140,972	3/4	130,533	3/4	120,095	3/4	109,656	3/4	99,218	3/4	88,779	3/4	78,341	3/4	67,902	3/4	57,464	3/4									
8	8	8	140,754	8	130,316	8	119,877	8	109,439	8	99,000	8	88,562	8	78,123	8	67,685	8	57,246	8									
1/4	1/4	1/4	140,537	1/4	130,098	1/4	119,660	1/4	109,221	1/4	98,783	1/4	88,344	1/4	77,906	1/4	67,467	1/4	57,029	1/4									
1/2	1/2	1/2	140,319	1/2	129,881	1/2	119,442	1/2	109,004	1/2	98,565	1/2	88,127	1/2	77,688	1/2	67,250	1/2	56,811	1/2									
3/4	3/4	3/4	140,102	3/4	129,663	3/4	119,225	3/4	108,786	3/4	98,348	3/4	87,909	3/4	77,471	3/4	67,032	3/4	56,594	3/4									
9	9	9	139,884	9	129,446	9	119,007	9	108,569	9	98,130	9	87,692	9	77,253	9	66,815	9	56,376	9									
1/4	1/4	1/4	139,667	1/4	129,229	1/4	118,790	1/4	108,352	1/4	97,913	1/4	87,474	1/4	77,036	1/4	66,597	1/4	56,159	1/4									
1/2	1/2	1/2	139,450	1/2	129,011	1/2	118,573	1/2	108,134	1/2	97,696	1/2	87,257	1/2	76,819	1/2	66,380	1/2	55,942	1/2									
3/4	3/4	3/4	139,232	3/4	128,794	3/4	118,355	3/4	107,917	3/4	97,478	3/4	86,970	3/4	76,601	3/4	66,163	3/4	55,724	3/4									
10	10	10	139,015	10	128,576	10	118,138	10	107,699	10	97,261	10	86,822	10	76,384	10	65,945	10	55,507	10									
1/4	1/4	1/4	138,797	1/4	128,359	1/4	117,920	1/4	107,482	1/4	97,043	1/4	86,605	1/4	76,166	1/4	65,728	1/4	55,289	1/4									
1/2	1/2	1/2	138,580	1/2	128,141	1/2	117,703	1/2	107,264	1/2	96,826	1/2	86,387	1/2	75,949	1/2	65,510	1/2	55,072	1/2									
3/4	3/4	3/4	138,362	3/4	127,924	3/4	117,485	3/4	107,047	3/4	96,608	3/4	86,170	3/4	75,731	3/4	65,293	3/4	54,854	3/4									
11	11	11	138,145	11	127,706	11	117,268	11	106,829	11	96,391	11	85,952	11	75,514	11	65,075	11	54,637	11									
1/4	1/4	1/4	137,927	1/4	127,489	1/4	117,050	1/4	106,612	1/4	96,173	1/4	85,735	1/4	75,296	1/4	64,858	1/4	54,419	1/4									
1/2	1/2	1/2	137,710	1/2	127,271	1/2	116,833	1/2	106,394	1/2	95,956	1/2	85,517	1/2	75,079	1/2	64,640	1/2	54,202	1/2									
3/4	3/4	3/4	137,492	3/4	127,054	3/4	116,615	3/4	106,177	3/4	95,738	3/4	85,300	3/4	74,861	3/4	64,423	3/4	53,984	3/4									

BARGE "CBC 34"
HULL NO. 04-2213

TANK NO. 2
ULLAGE TABLE

Gauge Height 17'- 3 1/2"

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.
0	53,767	0	32,900	22,481	12,043	1,604	0	0	0	0
1/4	53,549	1/4	32,683	22,263	11,825	1,387	1/4	1/4	1/4	1/4
1/2	53,332	1/2	32,466	22,046	11,608	1,169	1/2	1/2	1/2	1/2
3/4	53,114	3/4	32,249	21,828	11,390	979	3/4	3/4	3/4	3/4
1	52,897	1	32,033	21,611	11,173	843	1	1	1	1
1/4	52,679	1/4	31,816	21,393	10,955	707	1/4	1/4	1/4	1/4
1/2	52,462	1/2	31,599	21,176	10,738	571	1/2	1/2	1/2	1/2
3/4	52,245	3/4	31,383	20,959	10,520	436	3/4	3/4	3/4	3/4
2	52,027	2	31,166	20,741	10,303	354	2	2	2	2
1/4	51,810	1/4	30,949	20,524	10,085	272	1/4	1/4	1/4	1/4
1/2	51,592	1/2	30,732	20,306	9,868	191	1/2	1/2	1/2	1/2
3/4	51,375	3/4	30,516	20,089	9,650	109	3/4	3/4	3/4	3/4
3	51,157	3	30,299	19,871	9,433	82	3	3	3	3
1/4	50,940	1/4	30,082	19,654	9,216	55	1/4	1/4	1/4	1/4
1/2	50,722	1/2	29,866	19,436	8,998	28	1/2	1/2	1/2	1/2
3/4	50,505	3/4	29,649	19,219	8,781		3/4	3/4	3/4	3/4
4	50,287	4	29,432	19,001	8,563		4	4	4	4
1/4	50,070	1/4	29,215	18,784	8,346		1/4	1/4	1/4	1/4
1/2	49,852	1/2	28,999	18,566	8,128		1/2	1/2	1/2	1/2
3/4	49,635	3/4	28,782	18,349	7,911		3/4	3/4	3/4	3/4
5	49,417	5	28,565	18,132	7,693		5	5	5	5
1/4	49,200	1/4	28,349	17,914	7,476		1/4	1/4	1/4	1/4
1/2	48,982	1/2	28,132	17,697	7,258		1/2	1/2	1/2	1/2
3/4	48,765	3/4	27,915	17,479	7,041		3/4	3/4	3/4	3/4
6	48,548	6	27,698	17,262	6,823		6	6	6	6
1/4	48,330	1/4	27,482	17,044	6,606		1/4	1/4	1/4	1/4
1/2	48,113	1/2	27,265	16,827	6,389		1/2	1/2	1/2	1/2
3/4	47,895	3/4	27,048	16,609	6,171		3/4	3/4	3/4	3/4
7	47,678	7	26,830	16,392	5,954		7	7	7	7
1/4	47,460	1/4	26,613	16,174	5,736		1/4	1/4	1/4	1/4
1/2	47,243	1/2	26,395	15,957	5,519		1/2	1/2	1/2	1/2
3/4	47,025	3/4	26,178	15,739	5,301		3/4	3/4	3/4	3/4
8	46,808	8	25,960	15,522	5,084		8	8	8	8
1/4	46,590	1/4	25,743	15,305	4,866		1/4	1/4	1/4	1/4
1/2	46,373	1/2	25,525	15,087	4,649		1/2	1/2	1/2	1/2
3/4	46,155	3/4	25,308	14,870	4,431		3/4	3/4	3/4	3/4
9	45,938	9	25,090	14,652	4,214		9	9	9	9
1/4	45,720	1/4	24,873	14,435	3,996		1/4	1/4	1/4	1/4
1/2	45,503	1/2	24,655	14,217	3,779		1/2	1/2	1/2	1/2
3/4	45,286	3/4	24,438	14,000	3,562		3/4	3/4	3/4	3/4
10	45,068	10	24,221	13,782	3,344		10	10	10	10
1/4	44,851	1/4	24,003	13,565	3,127		1/4	1/4	1/4	1/4
1/2	44,633	1/2	23,786	13,347	2,909		1/2	1/2	1/2	1/2
3/4	44,416	3/4	23,568	13,130	2,692		3/4	3/4	3/4	3/4
11	44,198	11	23,351	12,912	2,474		11	11	11	11
1/4	43,981	1/4	23,133	12,695	2,257		1/4	1/4	1/4	1/4
1/2	43,763	1/2	22,916	12,478	2,039		1/2	1/2	1/2	1/2
3/4	43,546	3/4	22,698	12,260	1,822		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 12/17/04 BY:BB/LJ
DATE COMPUTED: 12/20/04 BY:WHF
DATE ISSUED: 12/21/04

INTERTEK - CALEB BRETT

TANK NO. 3 ULLAGE TABLE

GAUGE HEIGHT 17'-3 1/2"

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

DATE STRAPPED 12/17/04 BY: 88/LJ
DATE COMPUTED: 12/20/04 BY: WHF
DATE ISSUED: 12/21/04

INTERTEK - CALEB BRETT

[Signature]

BARGE "CBC 34"
HULL NO. 04-2213TANK NO. 3
ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS										FOR GAUGING WITH MMC GAUGE TAPE ONLY										GAUGE HEIGHT 17'- 3 1/2"			
IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.	IN	20 FT.	IN	21 FT.				
0	53,604	0	43,202	0	32,801	0	22,402	0	12,001	0	1,599	0		0		0		0					
1/4	53,387	1/4	42,985	1/4	32,584	1/4	22,186	1/4	11,784	1/4	1,382	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4				
1/2	53,171	1/2	42,769	1/2	32,368	1/2	21,969	1/2	11,567	1/2	1,165	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2				
3/4	52,954	3/4	42,552	3/4	32,151	3/4	21,752	3/4	11,351	3/4	976	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4				
1	52,737	1	42,335	1	31,935	1	21,536	1	11,134	1	840	1	1	1	1	1		1					
1/4	52,521	1/4	42,118	1/4	31,718	1/4	21,319	1/4	10,917	1/4	705	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4				
1/2	52,304	1/2	41,902	1/2	31,502	1/2	21,102	1/2	10,700	1/2	569	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2				
3/4	52,087	3/4	41,685	3/4	31,285	3/4	20,886	3/4	10,484	3/4	434	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4				
2	51,870	2	41,468	2	31,068	2	20,669	2	10,267	2	353	2		2		2		2					
1/4	51,654	1/4	41,252	1/4	30,852	1/4	20,452	1/4	10,050	1/4	271	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4				
1/2	51,437	1/2	41,035	1/2	30,635	1/2	20,235	1/2	9,834	1/2	190	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2				
3/4	51,220	3/4	40,818	3/4	30,419	3/4	20,019	3/4	9,617	3/4	109	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4				
3	51,004	3	40,601	3	30,202	3	19,802	3	9,400	3	82	3	3	3	3	3		3					
1/4	50,787	1/4	40,385	1/4	29,985	1/4	19,585	1/4	9,183	1/4	55	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4				
1/2	50,570	1/2	40,168	1/2	29,769	1/2	19,369	1/2	8,967	1/2	28	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2				
3/4	50,353	3/4	39,951	3/4	29,552	3/4	19,152	3/4	8,750	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4				
4	50,137	4	39,735	4	29,336	4	18,935	4	8,533	4		4		4		4		4					
1/4	49,920	1/4	39,518	1/4	29,119	1/4	18,718	1/4	8,317	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4				
1/2	49,703	1/2	39,301	1/2	28,903	1/2	18,502	1/2	8,100	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2				
3/4	49,487	3/4	39,085	3/4	28,686	3/4	18,285	3/4	7,883	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4				
5	49,270	5	38,868	5	28,469	5	18,068	5	7,667	5		5		5		5		5					
1/4	49,053	1/4	38,651	1/4	28,253	1/4	17,852	1/4	7,450	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4				
1/2	48,837	1/2	38,434	1/2	28,036	1/2	17,635	1/2	7,233	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2				
3/4	48,620	3/4	38,218	3/4	27,820	3/4	17,418	3/4	7,016	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4				
6	48,403	6	38,001	6	27,603	6	17,202	6	6,800	6		6		6		6		6					
1/4	48,186	1/4	37,784	1/4	27,387	1/4	16,985	1/4	6,583	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4				
1/2	47,970	1/2	37,568	1/2	27,170	1/2	16,768	1/2	6,366	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2				
3/4	47,753	3/4	37,351	3/4	26,953	3/4	16,551	3/4	6,150	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4				
7	47,536	7	37,134	7	26,737	7	16,335	7	5,933	7		7		7		7		7					
1/4	47,320	1/4	36,917	1/4	26,520	1/4	16,118	1/4	5,716	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4				
1/2	47,103	1/2	36,701	1/2	26,303	1/2	15,901	1/2	5,499	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2				
3/4	46,886	3/4	36,484	3/4	26,086	3/4	15,685	3/4	5,283	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4				
8	46,669	8	36,267	8	25,870	8	15,468	8	5,066	8		8		8		8		8					
1/4	46,453	1/4	36,051	1/4	25,653	1/4	15,251	1/4	4,849	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4				
1/2	46,236	1/2	35,834	1/2	25,436	1/2	15,034	1/2	4,633	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2				
3/4	46,019	3/4	35,617	3/4	25,220	3/4	14,818	3/4	4,416	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4				
9	45,803	9	35,401	9	25,003	9	14,601	9	4,199	9		9		9		9		9					
1/4	45,586	1/4	35,184	1/4	24,786	1/4	14,384	1/4	3,983	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4				
1/2	45,369	1/2	34,967	1/2	24,570	1/2	14,168	1/2	3,766	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2				
3/4	45,152	3/4	34,751	3/4	24,353	3/4	13,951	3/4	3,549	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4				
10	44,936	10	34,534	10	24,136	10	13,734	10	3,332	10		10		10		10		10					
1/4	44,719	1/4	34,317	1/4	23,919	1/4	13,518	1/4	3,116	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4				
1/2	44,502	1/2	34,101	1/2	23,703	1/2	13,301	1/2	2,899	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2				
3/4	44,286	3/4	33,884	3/4	23,486	3/4	13,084	3/4	2,682	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4				
11	44,069	11	33,668	11	23,269	11	12,867	11	2,466	11		11		11		11		11					
1/4	43,852	1/4	33,451	1/4	23,053	1/4	12,651	1/4	2,249	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4				
1/2	43,635	1/2	33,234	1/2	22,836	1/2	12,434	1/2	2,032	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2				
3/4	43,419	3/4	33,018	3/4	22,619	3/4	12,217	3/4	1,815	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4				

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DATE ISSUED: 12/21/04

INTERTEK - CALEB BRETT