

BARGE "CBC 66"
HULL NO. 04-2178

TANK NO. 1
INNAGE TABLE

Intertek Caleb Brett

CAPACITIES GIVEN IN WHOLE GALLONS		GAUGE HEIGHT 16'-9 1/2"																					
IN	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	IN	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	17 FT.	18 FT.	19 FT.	20 FT.	
0	35	10,091	21,594	33,079	44,577	56,075	67,573	79,070	90,568	102,066	0	10,091	21,594	33,079	44,577	56,075	67,573	79,070	90,568	102,066	0	10,091	21,594
1/4	45	10,330	21,834	33,319	44,816	56,314	67,812	79,310	90,808	102,305	1/4	10,330	21,834	33,319	44,816	56,314	67,812	79,310	90,808	102,305	1/4	10,330	21,834
1/2	75	10,570	22,074	33,558	45,056	56,554	68,052	79,549	91,047	102,545	1/2	10,570	22,074	33,558	45,056	56,554	68,052	79,549	91,047	102,545	1/2	10,570	22,074
3/4	125	10,810	22,313	33,798	45,296	56,793	68,291	79,789	91,287	102,784	3/4	10,810	22,313	33,798	45,296	56,793	68,291	79,789	91,287	102,784	3/4	10,810	22,313
1	195	11,049	22,553	34,037	45,535	57,033	68,531	80,028	91,526	103,024	1	11,049	22,553	34,037	45,535	57,033	68,531	80,028	91,526	103,024	1	11,049	22,553
1/4	285	11,289	22,793	34,277	45,775	57,272	68,770	80,268	91,766	103,264	1/4	11,289	22,793	34,277	45,775	57,272	68,770	80,268	91,766	103,264	1/4	11,289	22,793
1/2	395	11,529	23,032	34,516	46,014	57,512	69,010	80,508	92,005	103,503	1/2	11,529	23,032	34,516	46,014	57,512	69,010	80,508	92,005	103,503	1/2	11,529	23,032
3/4	524	11,768	23,272	34,756	46,254	57,751	69,249	80,747	92,245	103,743	3/4	11,768	23,272	34,756	46,254	57,751	69,249	80,747	92,245	103,743	3/4	11,768	23,272
1	674	12,008	23,512	34,995	46,493	57,991	69,489	80,987	92,484	103,982	1	12,008	23,512	34,995	46,493	57,991	69,489	80,987	92,484	103,982	1	12,008	23,512
1/4	844	12,248	23,751	35,235	46,733	58,231	69,728	81,226	92,724	104,222	1/4	12,248	23,751	35,235	46,733	58,231	69,728	81,226	92,724	104,222	1/4	12,248	23,751
1/2	1,034	12,487	23,991	35,475	46,972	58,470	69,968	81,466	92,963	104,461	1/2	12,487	23,991	35,475	46,972	58,470	69,968	81,466	92,963	104,461	1/2	12,487	23,991
3/4	1,243	12,727	24,231	35,714	47,212	58,710	70,207	81,705	93,203	104,701	3/4	12,727	24,231	35,714	47,212	58,710	70,207	81,705	93,203	104,701	3/4	12,727	24,231
1	1,473	12,967	24,470	35,954	47,451	58,949	70,447	81,945	93,443	104,940	1	12,967	24,470	35,954	47,451	58,949	70,447	81,945	93,443	104,940	1	12,967	24,470
1/4	1,703	13,206	24,710	36,193	47,691	59,189	70,686	82,184	93,682	105,180	1/4	13,206	24,710	36,193	47,691	59,189	70,686	82,184	93,682	105,180	1/4	13,206	24,710
1/2	1,942	13,446	24,950	36,433	47,930	59,428	70,926	82,424	93,922	105,419	1/2	13,446	24,950	36,433	47,930	59,428	70,926	82,424	93,922	105,419	1/2	13,446	24,950
3/4	2,182	13,686	25,189	36,672	48,170	59,668	71,166	82,663	94,161	105,659	3/4	13,686	25,189	36,672	48,170	59,668	71,166	82,663	94,161	105,659	3/4	13,686	25,189
1	2,422	13,925	25,429	36,912	48,410	59,907	71,405	82,903	94,401	105,898	1	13,925	25,429	36,912	48,410	59,907	71,405	82,903	94,401	105,898	1	13,925	25,429
1/4	2,661	14,165	25,669	37,151	48,649	60,147	71,645	83,142	94,640	106,138	1/4	14,165	25,669	37,151	48,649	60,147	71,645	83,142	94,640	106,138	1/4	14,165	25,669
1/2	2,901	14,405	25,908	37,391	48,889	60,386	71,884	83,382	94,880	106,378	1/2	14,405	25,908	37,391	48,889	60,386	71,884	83,382	94,880	106,378	1/2	14,405	25,908
3/4	3,141	14,644	26,147	37,630	49,128	60,626	72,124	83,622	95,119	106,617	3/4	14,644	26,147	37,630	49,128	60,626	72,124	83,622	95,119	106,617	3/4	14,644	26,147
1	3,380	14,884	26,386	37,870	49,368	60,865	72,363	83,861	95,359	106,857	1	14,884	26,386	37,870	49,368	60,865	72,363	83,861	95,359	106,857	1	14,884	26,386
1/4	3,620	15,124	26,625	38,109	49,607	61,105	72,603	84,101	95,598	107,096	1/4	15,124	26,625	38,109	49,607	61,105	72,603	84,101	95,598	107,096	1/4	15,124	26,625
1/2	3,860	15,363	26,864	38,349	49,847	61,345	72,842	84,340	95,838	107,336	1/2	15,363	26,864	38,349	49,847	61,345	72,842	84,340	95,838	107,336	1/2	15,363	26,864
3/4	4,099	15,603	27,103	38,589	50,086	61,584	73,082	84,580	96,077	107,575	3/4	15,603	27,103	38,589	50,086	61,584	73,082	84,580	96,077	107,575	3/4	15,603	27,103
1	4,339	15,843	27,342	38,828	50,326	61,824	73,321	84,819	96,317	107,815	1	15,843	27,342	38,828	50,326	61,824	73,321	84,819	96,317	107,815	1	15,843	27,342
1/4	4,579	16,082	27,582	39,068	50,565	62,063	73,561	85,059	96,557	108,054	1/4	16,082	27,582	39,068	50,565	62,063	73,561	85,059	96,557	108,054	1/4	16,082	27,582
1/2	4,818	16,322	27,821	39,307	50,805	62,303	73,800	85,298	96,796	108,294	1/2	16,322	27,821	39,307	50,805	62,303	73,800	85,298	96,796	108,294	1/2	16,322	27,821
3/4	5,058	16,562	28,060	39,547	51,044	62,542	74,040	85,538	97,036	108,533	3/4	16,562	28,060	39,547	51,044	62,542	74,040	85,538	97,036	108,533	3/4	16,562	28,060
1	5,298	16,801	28,299	39,786	51,284	62,782	74,280	85,777	97,275	108,773	1	16,801	28,299	39,786	51,284	62,782	74,280	85,777	97,275	108,773	1	16,801	28,299
1/4	5,537	17,041	28,538	40,026	51,524	63,021	74,519	86,017	97,515	109,012	1/4	17,041	28,538	40,026	51,524	63,021	74,519	86,017	97,515	109,012	1/4	17,041	28,538
1/2	5,777	17,281	28,777	40,265	51,763	63,261	74,759	86,256	97,754	109,252	1/2	17,281	28,777	40,265	51,763	63,261	74,759	86,256	97,754	109,252	1/2	17,281	28,777
3/4	6,017	17,520	29,016	40,505	52,003	63,500	74,998	86,496	97,994	109,492	3/4	17,520	29,016	40,505	52,003	63,500	74,998	86,496	97,994	109,492	3/4	17,520	29,016
1	6,256	17,760	29,255	40,744	52,242	63,740	75,238	86,735	98,233	109,731	1	17,760	29,255	40,744	52,242	63,740	75,238	86,735	98,233	109,731	1	17,760	29,255
1/4	6,496	18,000	29,494	40,984	52,482	63,979	75,477	86,975	98,473	109,971	1/4	18,000	29,494	40,984	52,482	63,979	75,477	86,975	98,473	109,971	1/4	18,000	29,494
1/2	6,736	18,239	29,733	41,223	52,721	64,219	75,717	87,215	98,712	110,210	1/2	18,239	29,733	41,223	52,721	64,219	75,717	87,215	98,712	110,210	1/2	18,239	29,733
3/4	6,975	18,479	29,972	41,463	52,961	64,459	75,956	87,454	98,952	110,450	3/4	18,479	29,972	41,463	52,961	64,459	75,956	87,454	98,952	110,450	3/4	18,479	29,972
1	7,215	18,719	30,211	41,702	53,200	64,698	76,196	87,694	99,191	110,689	1	18,719	30,211	41,702	53,200	64,698	76,196	87,694	99,191	110,689	1	18,719	30,211
1/4	7,455	18,958	30,450	41,942	53,440	64,938	76,435	87,933	99,431	110,929	1/4	18,958	30,450	41,942	53,440	64,938	76,435	87,933	99,431	110,929	1/4	18,958	30,450
1/2	7,694	19,198	30,689	42,182	53,679	65,177	76,675	88,173	99,670	111,168	1/2	19,198	30,689	42,182	53,679	65,177	76,675	88,173	99,670	111,168	1/2	19,198	30,689
3/4	7,934	19,438	30,928	42,421	53,919	65,417	76,914	88,412	99,910	111,408	3/4	19,438	30,928	42,421	53,919	65,417	76,914	88,412	99,910	111,408	3/4	19,438	30,928
1	8,174	19,677	31,167	42,661	54,158	65,656	77,154	88,652	100,150	111,647	1	19,677	31,167	42,661	54,158	65,656	77,154	88,652	100,150	111,647	1	19,677	31,167
1/4	8,413	19,917	31,406	42,900	54,398	65,896	77,394	88,891	100,389	111,887	1/4	19,917	31,406	42,900	54,398	65,896	77,394	88,891	100,389	111,			

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HULL NO. 04-2178

TANK NO. 1
INNAGE TABLE

Intertek Caleb Brett

GAUGE HEIGHT 16'-9 1/2"

CAPACITIES GIVEN IN WHOLE GALLONS		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	
0	113,564	0	124,382	0	134,714	0	145,046	0	155,379	0	165,711	0	176,043	0	186,375	0	196,707	0	207,039	0	217,371	0
1/4	113,803	1/4	124,597	1/4	134,929	1/4	145,262	1/4	155,594	1/4	165,926	1/4	176,258	1/4	186,590	1/4	196,922	1/4	207,254	1/4	217,586	1/4
1/2	114,043	1/2	124,812	1/2	135,145	1/2	145,477	1/2	155,809	1/2	166,141	1/2	176,473	1/2	186,805	1/2	197,137	1/2	207,469	1/2	217,801	1/2
3/4	114,282	3/4	125,027	3/4	135,360	3/4	145,692	3/4	156,025	3/4	166,357	3/4	176,689	3/4	187,021	3/4	197,353	3/4	207,685	3/4	218,017	3/4
1	114,522	1	125,243	1	135,575	1	145,907	1	156,240	1	166,572	1	176,904	1	187,236	1	197,568	1	207,900	1	218,232	1
1/4	114,761	1/4	125,458	1/4	135,790	1/4	146,123	1/4	156,455	1/4	166,787	1/4	177,119	1/4	187,451	1/4	197,783	1/4	208,115	1/4	218,447	1/4
1/2	115,001	1/2	125,673	1/2	136,006	1/2	146,338	1/2	156,670	1/2	167,002	1/2	177,334	1/2	187,666	1/2	198,000	1/2	208,332	1/2	218,664	1/2
3/4	115,240	3/4	125,888	3/4	136,221	3/4	146,553	3/4	156,885	3/4	167,217	3/4	177,549	3/4	187,881	3/4	198,213	3/4	208,545	3/4	218,877	3/4
2	115,480	2	126,104	2	136,436	2	146,768	2	157,101	2	167,433	2	177,765	2	188,097	2	198,429	2	208,761	2	219,093	2
1/4	115,719	1/4	126,319	1/4	136,651	1/4	146,984	1/4	157,316	1/4	167,648	1/4	177,980	1/4	188,312	1/4	198,644	1/4	208,976	1/4	219,308	1/4
1/2	115,959	1/2	126,534	1/2	136,867	1/2	147,199	1/2	157,531	1/2	167,863	1/2	178,195	1/2	188,527	1/2	198,859	1/2	209,191	1/2	219,540	1/2
3/4	116,199	3/4	126,749	3/4	137,082	3/4	147,414	3/4	157,747	3/4	168,079	3/4	178,411	3/4	188,743	3/4	199,075	3/4	209,407	3/4	219,732	3/4
3	116,438	3	126,965	3	137,297	3	147,630	3	157,962	3	168,294	3	178,626	3	188,958	3	199,290	3	209,622	3	219,954	3
1/4	116,678	1/4	127,180	1/4	137,512	1/4	147,845	1/4	158,177	1/4	168,509	1/4	178,841	1/4	189,173	1/4	199,505	1/4	209,837	1/4	220,169	1/4
1/2	116,917	1/2	127,395	1/2	137,728	1/2	148,060	1/2	158,392	1/2	168,724	1/2	179,056	1/2	189,388	1/2	199,720	1/2	210,052	1/2	220,381	1/2
3/4	117,157	3/4	127,610	3/4	137,943	3/4	148,275	3/4	158,607	3/4	168,939	3/4	179,271	3/4	189,603	3/4	199,935	3/4	210,264	3/4	220,593	3/4
4	117,396	4	127,826	4	138,158	4	148,491	4	158,823	4	169,155	4	179,487	4	189,819	4	200,151	4	210,483	4	220,815	4
1/4	117,636	1/4	128,041	1/4	138,373	1/4	148,706	1/4	159,038	1/4	169,370	1/4	179,702	1/4	190,034	1/4	200,366	1/4	210,695	1/4	221,027	1/4
1/2	117,875	1/2	128,256	1/2	138,589	1/2	148,921	1/2	160,253	1/2	170,585	1/2	180,917	1/2	191,249	1/2	201,581	1/2	211,913	1/2	221,239	1/2
3/4	118,115	3/4	128,472	3/4	138,804	3/4	149,136	3/4	159,468	3/4	169,800	3/4	180,132	3/4	190,464	3/4	200,796	3/4	211,125	3/4	221,451	3/4
5	118,354	5	128,687	5	139,019	5	149,352	5	159,684	5	170,016	5	180,348	5	190,680	5	201,012	5	211,344	5	221,676	5
1/4	118,570	1/4	128,902	1/4	139,234	1/4	149,567	1/4	159,900	1/4	170,232	1/4	180,564	1/4	190,896	1/4	201,228	1/4	211,560	1/4	221,892	1/4
1/2	118,785	1/2	129,117	1/2	139,450	1/2	149,782	1/2	160,114	1/2	170,446	1/2	180,778	1/2	191,110	1/2	201,442	1/2	211,774	1/2	222,104	1/2
3/4	119,000	3/4	129,333	3/4	139,665	3/4	149,997	3/4	160,329	3/4	170,661	3/4	180,993	3/4	191,325	3/4	201,657	3/4	211,986	3/4	222,316	3/4
6	119,215	6	129,548	6	139,880	6	150,213	6	160,545	6	170,877	6	181,209	6	191,541	6	201,873	6	212,205	6	222,528	6
1/4	119,431	1/4	129,763	1/4	140,095	1/4	150,428	1/4	160,760	1/4	171,092	1/4	181,424	1/4	191,756	1/4	202,088	1/4	212,417	1/4	222,740	1/4
1/2	119,646	1/2	129,978	1/2	140,311	1/2	150,643	1/2	160,975	1/2	171,307	1/2	181,639	1/2	191,971	1/2	202,303	1/2	212,629	1/2	222,952	1/2
3/4	119,861	3/4	130,194	3/4	140,526	3/4	150,858	3/4	161,190	3/4	171,522	3/4	181,854	3/4	192,186	3/4	202,518	3/4	212,844	3/4	223,164	3/4
7	120,076	7	130,409	7	140,741	7	151,074	7	161,406	7	171,738	7	182,070	7	192,402	7	202,734	7	213,066	7	223,396	7
1/4	120,292	1/4	130,624	1/4	140,956	1/4	151,289	1/4	161,621	1/4	171,953	1/4	182,285	1/4	192,617	1/4	202,949	1/4	213,278	1/4	223,608	1/4
1/2	120,507	1/2	130,839	1/2	141,172	1/2	151,504	1/2	161,836	1/2	172,168	1/2	182,500	1/2	192,832	1/2	203,164	1/2	213,490	1/2	223,820	1/2
3/4	120,722	3/4	131,055	3/4	141,387	3/4	151,719	3/4	162,051	3/4	172,383	3/4	182,715	3/4	193,047	3/4	203,375	3/4	213,702	3/4	224,032	3/4
8	120,937	8	131,270	8	141,602	8	151,935	8	162,267	8	172,599	8	182,931	8	193,263	8	203,595	8	213,914	8	224,244	8
1/4	121,153	1/4	131,485	1/4	141,818	1/4	152,150	1/4	162,482	1/4	172,814	1/4	183,146	1/4	193,478	1/4	203,810	1/4	214,126	1/4	224,456	1/4
1/2	121,368	1/2	131,700	1/2	142,033	1/2	152,365	1/2	162,697	1/2	173,029	1/2	183,361	1/2	193,693	1/2	204,025	1/2	214,338	1/2	224,668	1/2
3/4	121,583	3/4	131,915	3/4	142,248	3/4	152,580	3/4	162,912	3/4	173,244	3/4	183,576	3/4	193,908	3/4	204,237	3/4	214,550	3/4	224,880	3/4
9	121,799	9	132,131	9	142,463	9	152,796	9	163,128	9	173,460	9	183,792	9	194,124	9	204,456	9	214,762	9	225,092	9
1/4	122,014	1/4	132,346	1/4	142,679	1/4	153,011	1/4	163,343	1/4	173,675	1/4	184,007	1/4	194,339	1/4	204,671	1/4	215,003	1/4	225,304	1/4
1/2	122,229	1/2	132,561	1/2	142,894	1/2	153,226	1/2	163,558	1/2	173,889	1/2	184,221	1/2	194,553	1/2	204,883	1/2	215,215	1/2	225,516	1/2
3/4	122,444	3/4	132,777	3/4	143,109	3/4	153,441	3/4	163,773	3/4	174,105	3/4	184,437	3/4	194,769	3/4	205,101	3/4	215,427	3/4	225,728	3/4
10	122,660	10	132,992	10	143,324	10	153,657	10	163,989	10	174,321	10	184,653	10	194,985	10	205,313	10	215,639	10	225,940	10
1/4	122,875	1/4	133,207	1/4	143,540	1/4	153,872	1/4	164,204	1/4	174,536	1/4	184,868	1/4	195,200	1/4	205,525	1/4	215,851	1/4	226,152	1/4
1/2	123,090	1/2	133,422	1/2	143,755	1/2	154,087	1/2	164,417	1/2	174,749	1/2	185,081	1/2	195,413	1/2	205,737	1/2	216,063	1/2	226,364	1/2
3/4	123,305	3/4	133,638	3/4	143,970	3/4	154,303	3/4	164,640	3/4	174,972	3/4	185,305	3/4	195,637	3/4	206,049	3/4	216,275	3/4	226,576	3/4
11	123,521	11	133,853	11	144,185	11	154,518	11	164,850	11	175,182	11	185,514	11	195,846	11	206,178	11	216,484	11	226,788	11
1/4	123,736	1/4	134,068	1/4	144,401	1/4	154,733	1/4	165,065	1/4	175,397	1/4	185,729	1/4	196,061	1/4	206,393	1/4	216,696	1/4	226,996	1/4
1/2	123,951	1/2	134,283	1/2	144,616	1/2	154,948	1/2	165,277	1/2	175,609	1/2	185,941	1/2	196,273	1/2	206,605	1/2	216,908			



**BARGE "CBC 66"
HULL NO. 04-2178**

**TANK NO. 2
INNAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS		GAUGE HEIGHT 16'-9 1/2"																					
IN	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	IN	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	17 FT.	18 FT.	19 FT.	20 FT.	
0	28	9,007	19,455	29,895	40,323	50,772	61,220	71,669	82,118	92,566	0	0	0	0	0	0	0	0	0	0	0	0	0
1/4	55	9,225	19,673	30,112	40,541	50,989	61,438	71,887	82,335	92,784	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	82	9,442	19,891	30,329	40,758	51,207	61,656	72,104	82,553	93,002	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	109	9,660	20,108	30,545	40,976	51,425	61,873	72,322	82,771	93,219	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
1	191	9,878	20,326	30,762	41,194	51,642	62,091	72,540	82,988	93,437	1	1	1	1	1	1	1	1	1	1	1	1	1
1/4	273	10,095	20,544	30,979	41,411	51,860	62,309	72,757	83,206	93,655	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	354	10,313	20,761	31,196	41,629	52,078	62,526	72,975	83,424	93,872	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	436	10,531	20,979	31,413	41,847	52,295	62,744	73,193	83,641	94,090	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
1	572	10,748	21,197	31,630	42,064	52,513	62,962	73,410	83,859	94,308	1	1	1	1	1	1	1	1	1	1	1	1	1
1/4	708	10,966	21,414	31,847	42,282	52,731	63,179	73,628	84,077	94,525	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	844	11,184	21,632	32,064	42,500	52,948	63,397	73,846	84,294	94,743	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	980	11,401	21,850	32,281	42,717	53,166	63,615	74,063	84,512	94,961	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
1	1,171	11,619	22,067	32,498	42,935	53,384	63,832	74,281	84,730	95,178	1	1	1	1	1	1	1	1	1	1	1	1	1
1/4	1,388	11,837	22,285	32,715	43,153	53,601	64,050	74,499	84,947	95,396	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,606	12,054	22,503	32,932	43,370	53,819	64,268	74,716	85,165	95,614	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,824	12,272	22,720	33,149	43,588	54,037	64,486	74,934	85,383	95,832	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
1	2,041	12,490	22,938	33,366	43,806	54,255	64,703	75,152	85,601	96,049	1	1	1	1	1	1	1	1	1	1	1	1	1
1/4	2,259	12,707	23,156	33,583	44,024	54,472	64,921	75,370	85,818	96,267	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,477	12,925	23,373	33,800	44,241	54,690	65,139	75,587	86,036	96,485	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,694	13,143	23,591	34,017	44,459	54,908	65,356	75,805	86,254	96,702	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
1	2,912	13,360	23,809	34,234	44,677	55,125	65,574	76,023	86,471	96,920	1	1	1	1	1	1	1	1	1	1	1	1	1
1/4	3,130	13,578	24,026	34,451	44,894	55,343	65,792	76,240	86,689	97,138	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,347	13,796	24,244	34,668	45,112	55,561	66,009	76,458	86,907	97,355	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,565	14,013	24,462	34,884	45,330	55,778	66,227	76,676	87,124	97,573	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
1	3,783	14,231	24,679	35,101	45,547	55,996	66,445	76,893	87,342	97,791	1	1	1	1	1	1	1	1	1	1	1	1	1
1/4	4,000	14,449	24,897	35,318	45,765	56,214	66,662	77,111	87,560	98,008	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	4,218	14,666	25,115	35,535	45,983	56,431	66,880	77,329	87,777	98,226	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	4,436	14,884	25,332	35,752	46,200	56,649	67,098	77,546	88,095	98,444	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
1	4,653	15,102	25,550	35,969	46,418	56,867	67,315	77,764	88,213	98,661	1	1	1	1	1	1	1	1	1	1	1	1	1
1/4	4,871	15,319	25,768	36,187	46,636	57,084	67,533	77,982	88,430	98,879	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	5,089	15,537	25,985	36,405	46,853	57,302	67,751	78,199	88,648	99,097	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	5,306	15,755	26,203	36,622	47,071	57,520	67,968	78,417	88,866	99,314	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
1	5,524	15,972	26,421	36,840	47,289	57,737	68,186	78,635	89,083	99,532	1	1	1	1	1	1	1	1	1	1	1	1	1
1/4	5,742	16,190	26,639	37,058	47,506	57,955	68,404	78,852	89,301	99,750	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	5,959	16,408	26,856	37,275	47,724	58,173	68,621	79,070	89,519	99,967	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	6,177	16,625	27,074	37,493	47,942	58,390	68,839	79,286	89,736	100,185	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
1	6,395	16,843	27,292	37,711	48,159	58,608	69,057	79,505	89,954	100,403	1	1	1	1	1	1	1	1	1	1	1	1	1
1/4	6,612	17,061	27,508	37,928	48,377	58,826	69,274	79,723	90,172	100,620	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	6,830	17,279	27,725	38,146	48,595	59,043	69,492	79,941	90,389	100,838	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	7,048	17,496	27,942	38,364	48,813	59,261	69,710	80,159	90,607	101,056	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
1	7,265	17,714	28,159	38,582	49,030	59,479	69,928	80,376	90,825	101,274	1	1	1	1	1	1	1	1	1	1	1	1	1
1/4	7,483	17,932	28,376	38,799	49,248	59,697	70,145	80,594	91,043	101,491	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	7,701	18,149	28,593	39,017	49,466	59,914	70,363	80,812	91,260	101,709	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	7,918	18,367	28,810	39,235	49,683	60,132	70,581	81,029	91,478	101,927	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
1	8,136	18,585	29,027	39,452	49,901	60,350	70,798	81,247	91,696	102,144	1	1	1	1	1	1	1	1	1	1	1	1	1
1/4	8,354	18,802	29,244	39,670	50,119	60,567	71,016	81,465	91,913	102,362	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	8,572	19,020	29,461	39,888	50,336	60,785	71,234	81,682	92,131	102,580	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	8,789	19,238	29,678	40,105	50,554	61,003	71,451	81,900	92,349	102,797	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.

DATE STRAPPED 9/21/04 BY:BB/LJ
DATE COMPUTED: 10/08/04 BY:WHF
DATE ISSUED: 10/08/04

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'

**TANK NO. 2
INNAGE TABLE**

**BARGE "CBC 66"
HULL NO. 04-2178**



GAUGE HEIGHT 16'-9 1/2"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	0																		
0	103,015	0	113,464	0	123,912	0	134,361	0	144,810	0	155,259	0	165,708	0	176,157	0	186,606	0	197,055
1/4	103,233	1/4	113,681	1/4	124,130	1/4	134,579	1/4	145,027	1/4	155,476	1/4	165,925	1/4	176,374	1/4	186,823	1/4	197,272
1/2	103,450	1/2	113,899	1/2	124,348	1/2	134,796	1/2	145,245	1/2	155,694	1/2	166,143	1/2	176,592	1/2	187,041	1/2	197,490
3/4	103,668	3/4	114,117	3/4	124,566	3/4	135,014	3/4	145,463	3/4	155,912	3/4	166,361	3/4	176,810	3/4	187,259	3/4	197,708
1	103,886	1	114,334	1	124,783	1	135,232	1	145,680	1	156,129	1	166,578	1	177,027	1	187,476	1	197,925
1/4	104,103	1/4	114,552	1/4	125,001	1/4	135,449	1/4	145,898	1/4	156,347	1/4	166,796	1/4	177,245	1/4	187,694	1/4	198,143
1/2	104,321	1/2	114,770	1/2	125,218	1/2	135,667	1/2	146,116	1/2	156,565	1/2	167,014	1/2	177,463	1/2	187,912	1/2	198,361
3/4	104,539	3/4	114,987	3/4	125,436	3/4	135,885	3/4	146,333	3/4	156,782	3/4	167,231	3/4	177,680	3/4	188,129	3/4	198,578
2	104,756	2	115,205	2	125,654	2	136,102	2	146,551	2	157,000	2	167,449	2	177,898	2	188,347	2	198,796
1/4	104,974	1/4	115,423	1/4	125,871	1/4	136,320	1/4	146,751	1/4	157,181	1/4	167,612	1/4	178,043	1/4	188,474	1/4	198,905
1/2	105,192	1/2	115,640	1/2	126,089	1/2	136,538	1/2	146,950	1/2	157,361	1/2	167,773	1/2	178,185	1/2	188,597	1/2	199,009
3/4	105,409	3/4	115,858	3/4	126,307	3/4	136,755	3/4	147,150	3/4	157,544	3/4	167,938	3/4	178,332	3/4	188,726	3/4	199,121
3	105,627	3	116,076	3	126,524	3	136,973	3	147,349	3	157,733	3	168,127	3	178,521	3	188,915	3	199,305
1/4	105,845	1/4	116,293	1/4	126,742	1/4	137,191	1/4	147,513	1/4	157,905	1/4	168,300	1/4	178,694	1/4	189,088	1/4	199,484
1/2	106,062	1/2	116,511	1/2	126,960	1/2	137,409	1/2	147,676	1/2	158,070	1/2	168,465	1/2	178,859	1/2	189,253	1/2	199,648
3/4	106,280	3/4	116,729	3/4	127,178	3/4	137,626	3/4	147,839	3/4	158,283	3/4	168,678	3/4	179,072	3/4	189,466	3/4	199,843
4	106,498	4	116,947	4	127,395	4	137,844	4	148,002	4	158,488	4	168,883	4	179,277	4	189,671	4	200,038
1/4	106,716	1/4	117,164	1/4	127,613	1/4	138,062	1/4	148,129	1/4	158,595	1/4	169,000	1/4	179,404	1/4	189,808	1/4	200,214
1/2	106,933	1/2	117,382	1/2	127,831	1/2	138,279	1/2	148,256	1/2	158,779	1/2	169,184	1/2	180,000	1/2	190,404	1/2	200,608
3/4	107,151	3/4	117,600	3/4	128,048	3/4	138,497	3/4	148,383	3/4	159,000	3/4	169,405	3/4	180,211	3/4	190,615	3/4	201,019
5	107,369	5	117,817	5	128,266	5	138,715	5	148,510	5	159,315	5	169,719	5	180,520	5	190,924	5	201,328
1/4	107,586	1/4	118,035	1/4	128,484	1/4	138,932	1/4	148,601	1/4	159,400	1/4	169,804	1/4	180,621	1/4	191,025	1/4	201,429
1/2	107,804	1/2	118,253	1/2	128,701	1/2	139,150	1/2	148,692	1/2	159,500	1/2	170,004	1/2	180,808	1/2	191,212	1/2	201,616
3/4	108,022	3/4	118,470	3/4	128,919	3/4	139,368	3/4	148,746	3/4	159,608	3/4	170,212	3/4	181,016	3/4	191,420	3/4	201,820
6	108,239	6	118,688	6	129,137	6	139,585	6	148,800	6	159,855	6	170,427	6	181,221	6	191,625	6	202,029
1/4	108,457	1/4	118,906	1/4	129,354	1/4	139,803	1/4	148,855	1/4	159,907	1/4	170,631	1/4	181,429	1/4	191,833	1/4	202,233
1/2	108,675	1/2	119,123	1/2	129,572	1/2	140,021	1/2	148,909	1/2	160,075	1/2	170,839	1/2	181,633	1/2	192,037	1/2	202,437
3/4	108,892	3/4	119,341	3/4	129,790	3/4	140,238	3/4	148,927	3/4	160,292	3/4	171,047	3/4	181,841	3/4	192,241	3/4	202,641
7	109,110	7	119,559	7	130,007	7	140,456	7	148,946	7	160,506	7	171,256	7	182,050	7	192,450	7	202,844
1/4	109,328	1/4	119,776	1/4	130,225	1/4	140,674	1/4	148,964	1/4	160,715	1/4	171,465	1/4	182,259	1/4	192,659	1/4	203,048
1/2	109,545	1/2	119,994	1/2	130,443	1/2	140,891	1/2	148,982	1/2	160,924	1/2	171,676	1/2	182,463	1/2	192,863	1/2	203,252
3/4	109,763	3/4	120,212	3/4	130,660	3/4	141,109	3/4	148,999	3/4	161,133	3/4	171,889	3/4	182,651	3/4	193,063	3/4	203,456
8	109,981	8	120,429	8	130,878	8	141,327	8	148,999	8	161,342	8	172,098	8	182,859	8	193,267	8	203,660
1/4	110,198	1/4	120,647	1/4	131,096	1/4	141,544	1/4	149,010	1/4	161,551	1/4	172,309	1/4	183,069	1/4	193,475	1/4	203,864
1/2	110,416	1/2	120,865	1/2	131,313	1/2	141,762	1/2	149,021	1/2	161,762	1/2	172,509	1/2	183,276	1/2	193,683	1/2	204,068
3/4	110,634	3/4	121,082	3/4	131,531	3/4	141,980	3/4	149,032	3/4	161,963	3/4	172,756	3/4	183,483	3/4	193,891	3/4	204,272
9	110,851	9	121,300	9	131,749	9	142,197	9	149,043	9	162,166	9	173,003	9	183,693	9	194,091	9	204,476
1/4	111,069	1/4	121,518	1/4	131,966	1/4	142,415	1/4	149,054	1/4	162,375	1/4	173,212	1/4	183,900	1/4	194,299	1/4	204,680
1/2	111,287	1/2	121,736	1/2	132,184	1/2	142,633	1/2	149,065	1/2	162,584	1/2	173,419	1/2	184,109	1/2	194,507	1/2	204,884
3/4	111,505	3/4	121,953	3/4	132,402	3/4	142,851	3/4	149,076	3/4	162,793	3/4	173,626	3/4	184,316	3/4	194,715	3/4	205,088
10	111,722	10	122,171	10	132,620	10	143,068	10	149,087	10	163,002	10	173,841	10	184,525	10	194,923	10	205,292
1/4	111,940	1/4	122,389	1/4	132,837	1/4	143,286	1/4	149,098	1/4	163,211	1/4	174,050	1/4	184,733	1/4	195,131	1/4	205,496
1/2	112,158	1/2	122,606	1/2	133,055	1/2	143,504	1/2	149,109	1/2	163,420	1/2	174,267	1/2	184,941	1/2	195,339	1/2	205,700
3/4	112,375	3/4	122,824	3/4	133,273	3/4	143,721	3/4	149,120	3/4	163,629	3/4	174,480	3/4	185,150	3/4	195,547	3/4	205,904
11	112,593	11	123,042	11	133,490	11	143,939	11	149,131	11	163,838	11	174,699	11	185,359	11	195,755	11	206,108
1/4	112,811	1/4	123,259	1/4	133,708	1/4	144,157	1/4	149,142	1/4	164,047	1/4	174,918	1/4	185,577	1/4	195,973	1/4	206,312
1/2	113,028	1/2	123,477	1/2	133,926	1/2	144,374	1/2	149,153	1/2	164,256	1/2	175,137	1/2	185,796	1/2	196,181	1/2	206,516
3/4	113,246	3/4	123,695	3/4	134,143	3/4	144,592	3/4	149,164	3/4	164,465	3/4	175,356	3/4	186,005	3/4	196,389	3/4	206,720

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 9/21/04 BY: BBLJ
DATE COMPUTED: 10/08/04 BY: WHF
DATE ISSUED: 10/08/04

INTERTEK - CALEB BRETT

BARGE "CBC 66"
HULL NO. 04-2178

TANK NO. 3
INNAUGE TABLE



GAUGE HEIGHT 16'-10"

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	IN	IN	IN																
0	0	8,952	0	19,337	0	29,720	0	40,103	0	50,488	0	60,873	0	71,258	0	81,644	0	92,029		
1/4	1/4	9,169	1/4	19,553	1/4	29,937	1/4	40,319	1/4	50,704	1/4	61,089	1/4	71,473	1/4	81,860	1/4	92,245	1/4	92,461
1/2	1/2	9,385	1/2	19,770	1/2	30,153	1/2	40,535	1/2	50,921	1/2	61,306	1/2	71,691	1/2	82,076	1/2	92,461	1/2	92,678
3/4	3/4	9,601	3/4	19,986	3/4	30,369	3/4	40,752	3/4	51,137	3/4	61,522	3/4	71,907	3/4	82,293	3/4	92,678	3/4	92,894
1	1	9,818	1	20,202	1	30,585	1	40,968	1	51,353	1	61,739	1	72,124	1	82,509	1	92,894	1	93,111
1/4	1/4	10,034	1/4	20,419	1/4	30,802	1/4	41,185	1/4	51,570	1/4	61,955	1/4	72,340	1/4	82,725	1/4	93,111	1/4	93,327
1/2	1/2	10,250	1/2	20,635	1/2	31,018	1/2	41,401	1/2	51,786	1/2	62,171	1/2	72,556	1/2	82,942	1/2	93,327	1/2	93,543
3/4	3/4	10,467	3/4	20,852	3/4	31,234	3/4	41,617	3/4	52,002	3/4	62,388	3/4	72,773	3/4	83,158	3/4	93,543	3/4	93,760
2	2	10,683	2	21,068	2	31,450	2	41,834	2	52,219	2	62,604	2	72,989	2	83,374	2	93,760	2	93,976
1/4	1/4	10,899	1/4	21,284	1/4	31,667	1/4	42,050	1/4	52,435	1/4	62,820	1/4	73,206	1/4	83,591	1/4	93,976	1/4	94,192
1/2	1/2	11,116	1/2	21,501	1/2	31,883	1/2	42,266	1/2	52,652	1/2	63,037	1/2	73,422	1/2	83,807	1/2	94,192	1/2	94,409
3/4	3/4	11,332	3/4	21,717	3/4	32,099	3/4	42,483	3/4	52,868	3/4	63,253	3/4	73,638	3/4	84,423	3/4	94,409	3/4	94,625
3	3	11,548	3	21,933	3	32,315	3	42,699	3	53,084	3	63,469	3	73,855	3	84,240	3	94,625	3	94,841
1/4	1/4	11,765	1/4	22,150	1/4	32,531	1/4	42,915	1/4	53,301	1/4	63,685	1/4	74,071	1/4	84,456	1/4	94,841	1/4	95,058
1/2	1/2	11,981	1/2	22,366	1/2	32,748	1/2	43,132	1/2	53,517	1/2	63,902	1/2	74,287	1/2	84,673	1/2	95,058	1/2	95,274
3/4	3/4	12,197	3/4	22,582	3/4	32,964	3/4	43,348	3/4	53,733	3/4	64,118	3/4	74,504	3/4	84,889	3/4	95,274	3/4	95,490
4	4	12,414	4	22,799	4	33,180	4	43,564	4	53,950	4	64,335	4	74,720	4	85,105	4	95,490	4	95,707
1/4	1/4	12,630	1/4	23,015	1/4	33,397	1/4	43,781	1/4	54,166	1/4	64,551	1/4	74,936	1/4	85,322	1/4	95,707	1/4	95,923
1/2	1/2	12,847	1/2	23,231	1/2	33,613	1/2	43,997	1/2	54,382	1/2	64,768	1/2	75,153	1/2	85,538	1/2	95,923	1/2	96,140
3/4	3/4	13,063	3/4	23,448	3/4	33,829	3/4	44,214	3/4	54,599	3/4	64,984	3/4	75,369	3/4	85,754	3/4	96,140	3/4	96,356
5	5	13,279	5	23,664	5	34,045	5	44,430	5	54,815	5	65,200	5	75,585	5	85,971	5	96,356	5	96,572
1/4	1/4	13,496	1/4	23,880	1/4	34,262	1/4	44,646	1/4	55,031	1/4	65,417	1/4	75,802	1/4	86,187	1/4	96,572	1/4	96,789
1/2	1/2	13,712	1/2	24,097	1/2	34,478	1/2	44,863	1/2	55,248	1/2	65,633	1/2	76,018	1/2	86,403	1/2	96,789	1/2	97,005
3/4	3/4	13,928	3/4	24,313	3/4	34,694	3/4	45,079	3/4	55,464	3/4	65,849	3/4	76,235	3/4	86,620	3/4	97,005	3/4	97,221
6	6	14,145	6	24,530	6	34,910	6	45,295	6	55,681	6	66,066	6	76,451	6	86,836	6	97,221	6	97,438
1/4	1/4	14,361	1/4	24,746	1/4	35,127	1/4	45,512	1/4	55,897	1/4	66,282	1/4	76,667	1/4	87,052	1/4	97,438	1/4	97,654
1/2	1/2	14,577	1/2	24,962	1/2	35,343	1/2	45,728	1/2	56,113	1/2	66,498	1/2	76,884	1/2	87,269	1/2	97,654	1/2	97,870
3/4	3/4	14,794	3/4	25,179	3/4	35,559	3/4	45,944	3/4	56,330	3/4	66,715	3/4	77,100	3/4	87,485	3/4	97,870	3/4	98,087
7	7	15,010	7	25,395	7	35,776	7	46,161	7	56,546	7	66,931	7	77,316	7	87,702	7	98,087	7	98,303
1/4	1/4	15,226	1/4	25,611	1/4	35,992	1/4	46,377	1/4	56,762	1/4	67,148	1/4	77,533	1/4	87,918	1/4	98,303	1/4	98,519
1/2	1/2	15,443	1/2	25,828	1/2	36,208	1/2	46,593	1/2	56,979	1/2	67,364	1/2	77,749	1/2	88,134	1/2	98,519	1/2	98,736
3/4	3/4	15,659	3/4	26,044	3/4	36,425	3/4	46,810	3/4	57,195	3/4	67,580	3/4	77,965	3/4	88,351	3/4	98,736	3/4	98,952
8	8	15,875	8	26,260	8	36,641	8	47,026	8	57,411	8	67,797	8	78,182	8	88,567	8	98,952	8	99,169
1/4	1/4	16,092	1/4	26,477	1/4	36,857	1/4	47,243	1/4	57,628	1/4	68,013	1/4	78,398	1/4	88,783	1/4	99,169	1/4	99,385
1/2	1/2	16,308	1/2	26,693	1/2	37,074	1/2	47,459	1/2	57,844	1/2	68,229	1/2	78,615	1/2	89,000	1/2	99,385	1/2	99,601
3/4	3/4	16,524	3/4	26,909	3/4	37,290	3/4	47,675	3/4	58,060	3/4	68,446	3/4	78,831	3/4	89,216	3/4	99,601	3/4	99,818
9	9	16,741	9	27,126	9	37,506	9	47,892	9	58,277	9	68,662	9	79,047	9	89,432	9	99,818	9	100,034
1/4	1/4	16,957	1/4	27,342	1/4	37,723	1/4	48,108	1/4	58,493	1/4	68,878	1/4	79,264	1/4	89,649	1/4	100,034	1/4	100,250
1/2	1/2	17,174	1/2	27,558	1/2	37,939	1/2	48,324	1/2	58,710	1/2	69,095	1/2	79,480	1/2	89,865	1/2	100,250	1/2	100,467
3/4	3/4	17,390	3/4	27,774	3/4	38,155	3/4	48,541	3/4	58,926	3/4	69,311	3/4	79,696	3/4	90,082	3/4	100,467	3/4	100,683
10	10	17,606	10	27,991	10	38,372	10	48,757	10	59,142	10	69,527	10	79,913	10	90,298	10	100,683	10	100,899
1/4	1/4	17,823	1/4	28,207	1/4	38,588	1/4	48,973	1/4	59,359	1/4	69,744	1/4	80,129	1/4	90,514	1/4	100,899	1/4	101,116
1/2	1/2	18,039	1/2	28,423	1/2	38,805	1/2	49,190	1/2	59,575	1/2	69,960	1/2	80,345	1/2	90,731	1/2	101,116	1/2	101,332
3/4	3/4	18,255	3/4	28,639	3/4	39,021	3/4	49,406	3/4	59,791	3/4	70,177	3/4	80,562	3/4	90,947	3/4	101,332	3/4	101,549
11	11	18,472	11	28,856	11	39,237	11	49,622	11	60,008	11	70,393	11	80,778	11	91,163	11	101,549	11	101,765
1/4	1/4	18,688	1/4	29,072	1/4	39,454	1/4	49,839	1/4	60,224	1/4	70,609	1/4	80,994	1/4	91,380	1/4	101,765	1/4	101,981
1/2	1/2	18,904	1/2	29,288	1/2	39,670	1/2	50,055	1/2	60,440	1/2	70,826	1/2	81,211	1/2	91,596	1/2	101,981	1/2	102,198
3/4	3/4	19,121	3/4	29,504	3/4	39,886	3/4	50,272	3/4	60,657	3/4	71,042	3/4	81,427	3/4	91,812	3/4	102,198	3/4	102,414

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH NPMS 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: 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 9/2/84 BY: BBLJ
 DATE COMPUTED: 10/08/84 BY: WHF
 DATE ISSUED: 10/08/84
INTERTEK - CALEB BRETT

TANK NO. 3
INNAGE TABLE

BARGE "CBC 66"
HULL NO. 04-2178

Intertek Caleb Brett

GAUGE HEIGHT 16'-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	102,414	0	112,799	0	123,184	0	133,570	0	143,955	0	154,340	0	164,725	0	175,110	0	185,495	0	195,880	0	206,265
1/4	102,630	1/4	113,015	1/4	123,401	1/4	133,786	1/4	144,171	1/4	154,556	1/4	164,941	1/4	175,326	1/4	185,711	1/4	196,096	1/4	206,481
1/2	102,847	1/2	113,232	1/2	123,617	1/2	134,002	1/2	144,387	1/2	154,772	1/2	165,157	1/2	175,542	1/2	185,927	1/2	196,312	1/2	206,697
3/4	103,063	3/4	113,448	3/4	123,833	3/4	134,218	3/4	144,603	3/4	154,988	3/4	165,373	3/4	175,758	3/4	186,143	3/4	196,528	3/4	206,913
1	103,279	1	113,665	1	124,050	1	134,435	1	144,820	1	155,205	1	165,590	1	175,975	1	186,360	1	196,745	1	207,130
1/4	103,496	1/4	113,881	1/4	124,266	1/4	134,651	1/4	145,037	1/4	155,422	1/4	165,807	1/4	176,192	1/4	186,577	1/4	196,962	1/4	207,347
1/2	103,712	1/2	114,097	1/2	124,482	1/2	134,868	1/2	145,253	1/2	155,638	1/2	166,023	1/2	176,408	1/2	186,793	1/2	197,178	1/2	207,563
3/4	103,928	3/4	114,314	3/4	124,699	3/4	135,084	3/4	145,459	3/4	155,834	3/4	166,219	3/4	176,604	3/4	186,989	3/4	197,374	3/4	207,748
2	104,145	2	114,530	2	124,915	2	135,300	2	145,686	2	156,071	2	166,456	2	176,841	2	187,226	2	197,611	2	207,996
1/4	104,361	1/4	114,746	1/4	125,132	1/4	135,517	1/4	145,902	1/4	156,287	1/4	166,672	1/4	177,057	1/4	187,442	1/4	197,827	1/4	208,212
1/2	104,578	1/2	114,963	1/2	125,348	1/2	135,733	1/2	146,118	1/2	156,503	1/2	166,888	1/2	177,273	1/2	187,658	1/2	198,043	1/2	208,427
3/4	104,794	3/4	115,179	3/4	125,564	3/4	135,949	3/4	146,335	3/4	156,720	3/4	167,105	3/4	177,490	3/4	187,875	3/4	198,260	3/4	208,641
3	105,010	3	115,395	3	125,781	3	136,166	3	146,551	3	156,936	3	167,321	3	177,706	3	188,091	3	198,476	3	209,023
1/4	105,227	1/4	115,612	1/4	125,997	1/4	136,382	1/4	146,767	1/4	157,152	1/4	167,537	1/4	177,922	1/4	188,307	1/4	198,692	1/4	209,238
1/2	105,443	1/2	115,828	1/2	126,213	1/2	136,599	1/2	146,984	1/2	157,372	1/2	167,757	1/2	178,142	1/2	188,527	1/2	198,912	1/2	209,453
3/4	105,659	3/4	116,045	3/4	126,430	3/4	136,815	3/4	147,200	3/4	157,588	3/4	167,973	3/4	178,357	3/4	188,742	3/4	199,127	3/4	209,668
4	105,876	4	116,261	4	126,646	4	137,031	4	147,416	4	157,801	4	168,186	4	178,571	4	188,956	4	199,341	4	209,883
1/4	106,092	1/4	116,477	1/4	126,862	1/4	137,248	1/4	147,635	1/4	158,020	1/4	168,405	1/4	178,790	1/4	189,175	1/4	199,559	1/4	210,124
1/2	106,308	1/2	116,694	1/2	127,079	1/2	137,464	1/2	147,849	1/2	158,239	1/2	168,624	1/2	179,009	1/2	189,394	1/2	199,774	1/2	210,339
3/4	106,525	3/4	116,910	3/4	127,295	3/4	137,680	3/4	148,064	3/4	158,453	3/4	168,842	3/4	179,227	3/4	189,612	3/4	200,000	3/4	210,554
5	106,741	5	117,126	5	127,512	5	137,897	5	148,281	5	158,670	5	169,059	5	179,448	5	189,837	5	200,219	5	210,769
1/4	106,957	1/4	117,343	1/4	127,728	1/4	138,113	1/4	148,497	1/4	158,886	1/4	169,275	1/4	179,664	1/4	190,053	1/4	200,438	1/4	210,984
1/2	107,174	1/2	117,559	1/2	127,944	1/2	138,329	1/2	148,713	1/2	159,102	1/2	169,491	1/2	179,880	1/2	190,269	1/2	200,653	1/2	211,199
3/4	107,390	3/4	117,775	3/4	128,161	3/4	138,546	3/4	148,930	3/4	159,324	3/4	169,713	3/4	180,102	3/4	190,491	3/4	200,868	3/4	211,414
6	107,607	6	117,992	6	128,377	6	138,762	6	149,146	6	159,535	6	169,924	6	180,313	6	190,702	6	201,091	6	211,629
1/4	107,823	1/4	118,208	1/4	128,593	1/4	138,979	1/4	149,363	1/4	159,752	1/4	170,141	1/4	180,530	1/4	190,919	1/4	201,306	1/4	211,844
1/2	108,039	1/2	118,424	1/2	128,810	1/2	139,195	1/2	149,579	1/2	160,000	1/2	170,388	1/2	180,777	1/2	191,166	1/2	201,555	1/2	212,059
3/4	108,256	3/4	118,641	3/4	129,026	3/4	139,411	3/4	149,795	3/4	160,184	3/4	170,573	3/4	180,962	3/4	191,351	3/4	201,744	3/4	212,274
7	108,472	7	118,857	7	129,242	7	139,628	7	149,964	7	160,399	7	170,787	7	181,176	7	191,565	7	201,954	7	212,489
1/4	108,688	1/4	119,074	1/4	129,459	1/4	139,844	1/4	149,454	1/4	160,614	1/4	171,002	1/4	181,391	1/4	191,780	1/4	202,163	1/4	212,704
1/2	108,905	1/2	119,290	1/2	129,675	1/2	140,060	1/2	149,670	1/2	160,829	1/2	171,211	1/2	181,600	1/2	191,989	1/2	202,378	1/2	212,919
3/4	109,121	3/4	119,506	3/4	129,891	3/4	140,277	3/4	149,880	3/4	161,044	3/4	171,428	3/4	181,817	3/4	192,206	3/4	202,593	3/4	213,134
8	109,337	8	119,723	8	130,108	8	140,493	8	149,652	8	161,259	8	171,647	8	182,036	8	192,425	8	202,808	8	213,349
1/4	109,554	1/4	119,939	1/4	130,324	1/4	140,709	1/4	149,706	1/4	161,474	1/4	171,861	1/4	182,250	1/4	192,639	1/4	203,023	1/4	213,564
1/2	109,770	1/2	120,155	1/2	130,541	1/2	140,926	1/2	149,923	1/2	161,689	1/2	172,075	1/2	182,464	1/2	192,853	1/2	203,238	1/2	213,779
3/4	109,986	3/4	120,372	3/4	130,757	3/4	141,142	3/4	150,139	3/4	161,904	3/4	172,291	3/4	182,680	3/4	193,069	3/4	203,453	3/4	213,994
9	110,203	9	120,588	9	130,973	9	141,358	9	150,355	9	162,117	9	172,506	9	182,895	9	193,284	9	203,668	9	214,209
1/4	110,419	1/4	120,804	1/4	131,190	1/4	141,575	1/4	150,572	1/4	162,332	1/4	172,721	1/4	183,110	1/4	193,499	1/4	203,883	1/4	214,424
1/2	110,636	1/2	121,021	1/2	131,406	1/2	141,791	1/2	150,788	1/2	162,547	1/2	172,935	1/2	183,324	1/2	193,708	1/2	204,098	1/2	214,639
3/4	110,852	3/4	121,237	3/4	131,622	3/4	142,008	3/4	150,994	3/4	162,802	3/4	173,191	3/4	183,579	3/4	193,963	3/4	204,313	3/4	214,854
10	111,068	10	121,453	10	131,839	10	142,224	10	151,221	10	163,076	10	173,465	10	183,854	10	194,243	10	204,628	10	215,069
1/4	111,285	1/4	121,670	1/4	132,055	1/4	142,440	1/4	151,437	1/4	163,291	1/4	173,680	1/4	184,069	1/4	194,457	1/4	204,843	1/4	215,284
1/2	111,501	1/2	121,886	1/2	132,271	1/2	142,657	1/2	151,648	1/2	163,506	1/2	173,891	1/2	184,282	1/2	194,671	1/2	205,058	1/2	215,499
3/4	111,717	3/4	122,103	3/4	132,488	3/4	142,873	3/4	151,863	3/4	163,721	3/4	174,106	3/4	184,497	3/4	194,885	3/4	205,273	3/4	215,714
11	111,934	11	122,319	11	132,704	11	143,089	11	152,086	11	163,936	11	174,321	11	184,710	11	195,099	11	205,488	11	215,929
1/4	112,150	1/4	122,535	1/4	132,920	1/4	143,306	1/4	152,272	1/4	164,151	1/4	174,555	1/4	184,944	1/4	195,333	1/4	205,703	1/4	216,144
1/2	112,366	1/2	122,752	1/2	133,137	1/2	143,522	1/2	152,447	1/2	164,367	1/2	174,770	1/2	185,159	1/2	195,548	1/2	205,918	1/2	216,359
3/4	112,583	3/4	122,968	3/4	133,353	3/4	143,738	3/4	152,662	3/4	164,582	3/4	175,005	3/4	185,393	3/4	195,763	3/4	206,133	3/4	216,574

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 8/21/04 BY: BBLJ
DATE COMPUTED: 10/08/04 BY: WHF
DATE ISSUED: 10/09/04

INTERTEK - CALEB BRETT

TANK NO. 1 ULLAGE TABLE

BARGE "CBC 66" HULL NO. 04-2178

Intertek Caleb Brett

FOR GAUGING WITH MHC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS		GAUGE HEIGHT 17'-3 1/2"																				
IN	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	IN	10 FT.	9 FT.	8 FT.	7 FT.	6 FT.	5 FT.	4 FT.	3 FT.	2 FT.	IN	
0	0	158,364	0	148,080	0	137,728	0	127,395	0	116,917	0	105,419	0	93,922	0	82,424	0	70,926	0	59,428	0	47,930
1/4	1/4	158,168	1/4	147,845	1/4	137,512	1/4	127,180	1/4	116,678	1/4	105,180	1/4	93,682	1/4	82,184	1/4	70,686	1/4	59,188	1/4	47,690
1/2	1/2	157,962	1/2	147,630	1/2	137,297	1/2	126,965	1/2	116,438	1/2	104,940	1/2	93,443	1/2	81,945	1/2	70,447	1/2	58,949	1/2	47,453
3/4	3/4	157,747	3/4	147,414	3/4	137,082	3/4	126,749	3/4	116,199	3/4	104,701	3/4	93,203	3/4	81,705	3/4	70,207	3/4	58,747	3/4	47,247
1	1	157,531	1	147,199	1	136,867	1	126,534	1	115,959	1	104,461	1	92,963	1	81,466	1	69,968	1	58,470	1	47,031
1/4	1/4	157,316	1/4	146,984	1/4	136,651	1/4	126,319	1/4	115,719	1/4	104,222	1/4	92,724	1/4	81,226	1/4	69,728	1/4	58,272	1/4	46,815
1/2	1/2	157,101	1/2	146,768	1/2	136,436	1/2	126,104	1/2	115,480	1/2	103,982	1/2	92,484	1/2	80,987	1/2	69,489	1/2	58,067	1/2	46,559
3/4	3/4	156,886	3/4	146,553	3/4	136,221	3/4	125,888	3/4	115,240	3/4	103,743	3/4	92,245	3/4	80,747	3/4	69,249	3/4	57,811	3/4	46,301
2	2	156,670	2	146,338	2	136,006	2	125,673	2	115,001	2	103,503	2	92,005	2	80,508	2	69,010	2	57,595	2	46,084
1/4	1/4	156,455	1/4	146,123	1/4	135,790	1/4	125,458	1/4	114,761	1/4	103,284	1/4	91,766	1/4	80,268	1/4	68,770	1/4	57,377	1/4	45,867
1/2	1/2	156,240	1/2	145,907	1/2	135,575	1/2	125,243	1/2	114,522	1/2	103,024	1/2	91,526	1/2	80,028	1/2	68,531	1/2	57,162	1/2	45,652
3/4	3/4	156,025	3/4	145,692	3/4	135,360	3/4	125,027	3/4	114,282	3/4	102,784	3/4	91,287	3/4	79,789	3/4	68,291	3/4	56,937	3/4	45,437
3	3	155,809	3	145,477	3	135,145	3	124,812	3	114,043	3	102,545	3	91,047	3	79,549	3	68,052	3	56,722	3	45,222
1/4	1/4	155,594	1/4	145,262	1/4	134,929	1/4	124,597	1/4	113,803	1/4	102,305	1/4	90,808	1/4	79,310	1/4	67,812	1/4	56,507	1/4	45,007
1/2	1/2	155,379	1/2	145,046	1/2	134,714	1/2	124,382	1/2	113,584	1/2	102,066	1/2	90,588	1/2	79,070	1/2	67,573	1/2	56,292	1/2	44,792
3/4	3/4	155,164	3/4	144,831	3/4	134,499	3/4	124,166	3/4	113,324	3/4	101,826	3/4	90,329	3/4	78,831	3/4	67,333	3/4	56,077	3/4	44,577
4	4	154,948	4	144,616	4	134,283	4	123,951	4	113,065	4	101,587	4	90,089	4	78,591	4	67,093	4	55,862	4	44,362
1/4	1/4	154,733	1/4	144,401	1/4	134,068	1/4	123,736	1/4	112,845	1/4	101,347	1/4	89,849	1/4	78,352	1/4	66,854	1/4	55,647	1/4	44,147
1/2	1/2	154,518	1/2	144,185	1/2	133,853	1/2	123,521	1/2	112,606	1/2	101,108	1/2	89,610	1/2	78,112	1/2	66,610	1/2	55,432	1/2	43,932
3/4	3/4	154,303	3/4	143,970	3/4	133,638	3/4	123,305	3/4	112,386	3/4	100,868	3/4	89,370	3/4	77,873	3/4	66,375	3/4	55,217	3/4	43,717
5	5	154,087	5	143,755	5	133,422	5	123,090	5	112,126	5	100,629	5	89,131	5	77,633	5	66,135	5	55,002	5	43,502
1/4	1/4	153,872	1/4	143,540	1/4	133,207	1/4	122,875	1/4	111,887	1/4	100,389	1/4	88,891	1/4	77,394	1/4	65,896	1/4	54,787	1/4	43,287
1/2	1/2	153,657	1/2	143,324	1/2	132,992	1/2	122,660	1/2	111,647	1/2	100,150	1/2	88,652	1/2	77,154	1/2	65,656	1/2	54,572	1/2	43,072
3/4	3/4	153,441	3/4	143,109	3/4	132,777	3/4	122,444	3/4	111,408	3/4	99,940	3/4	88,412	3/4	76,914	3/4	65,417	3/4	54,357	3/4	42,857
6	6	153,226	6	142,894	6	132,561	6	122,229	6	111,168	6	99,670	6	88,173	6	76,675	6	65,177	6	54,142	6	42,642
1/4	1/4	153,011	1/4	142,679	1/4	132,346	1/4	122,014	1/4	110,929	1/4	99,431	1/4	87,933	1/4	76,435	1/4	64,938	1/4	53,927	1/4	42,427
1/2	1/2	152,796	1/2	142,463	1/2	132,131	1/2	121,799	1/2	110,689	1/2	99,191	1/2	87,724	1/2	76,196	1/2	64,698	1/2	53,712	1/2	42,212
3/4	3/4	152,580	3/4	142,248	3/4	131,916	3/4	121,583	3/4	110,450	3/4	98,952	3/4	87,506	3/4	75,956	3/4	64,459	3/4	53,497	3/4	41,997
7	7	152,365	7	142,033	7	131,700	7	121,368	7	110,210	7	98,712	7	87,215	7	75,717	7	64,219	7	53,282	7	41,782
1/4	1/4	152,150	1/4	141,818	1/4	131,485	1/4	121,153	1/4	109,971	1/4	98,473	1/4	86,975	1/4	75,477	1/4	63,979	1/4	53,067	1/4	41,567
1/2	1/2	151,935	1/2	141,602	1/2	131,270	1/2	120,937	1/2	109,731	1/2	98,233	1/2	86,735	1/2	75,238	1/2	63,740	1/2	52,852	1/2	41,352
3/4	3/4	151,719	3/4	141,387	3/4	131,055	3/4	120,722	3/4	109,492	3/4	97,984	3/4	86,496	3/4	74,988	3/4	63,500	3/4	52,637	3/4	41,137
8	8	151,504	8	141,172	8	130,839	8	120,507	8	109,252	8	97,754	8	86,256	8	74,759	8	63,261	8	52,422	8	40,922
1/4	1/4	151,289	1/4	140,956	1/4	130,624	1/4	120,292	1/4	109,012	1/4	97,515	1/4	86,017	1/4	74,519	1/4	63,021	1/4	52,207	1/4	40,707
1/2	1/2	151,074	1/2	140,741	1/2	130,409	1/2	120,076	1/2	108,773	1/2	97,275	1/2	85,777	1/2	74,280	1/2	62,782	1/2	51,992	1/2	40,492
3/4	3/4	150,858	3/4	140,526	3/4	130,194	3/4	119,861	3/4	108,533	3/4	97,036	3/4	85,538	3/4	74,040	3/4	62,542	3/4	51,777	3/4	40,277
9	9	150,643	9	140,311	9	129,978	9	119,646	9	108,294	9	96,796	9	85,288	9	73,800	9	62,303	9	51,562	9	40,062
1/4	1/4	150,428	1/4	140,095	1/4	129,763	1/4	119,431	1/4	108,054	1/4	96,557	1/4	85,059	1/4	73,581	1/4	62,063	1/4	51,347	1/4	39,847
1/2	1/2	150,213	1/2	139,880	1/2	129,548	1/2	119,215	1/2	107,815	1/2	96,317	1/2	84,819	1/2	73,321	1/2	61,824	1/2	51,132	1/2	39,632
3/4	3/4	149,997	3/4	139,665	3/4	129,333	3/4	119,000	3/4	107,575	3/4	96,077	3/4	84,580	3/4	73,082	3/4	61,584	3/4	50,917	3/4	39,417
10	10	149,782	10	139,450	10	129,117	10	118,785	10	107,336	10	95,838	10	84,340	10	72,842	10	61,345	10	50,702	10	39,202
1/4	1/4	149,567	1/4	139,234	1/4	128,902	1/4	118,570	1/4	107,096	1/4	95,598	1/4	84,101	1/4	72,603	1/4	61,105	1/4	50,487	1/4	38,987
1/2	1/2	149,352	1/2	139,019	1/2	128,687	1/2	118,354	1/2	106,857	1/2	95,359	1/2	83,861	1/2	72,363	1/2	60,866	1/2	50,272	1/2	38,772
3/4	3/4	149,136	3/4	138,804	3/4	128,472	3/4	118,115	3/4	106,617	3/4	95,119	3/4	83,622	3/4	72,124	3/4	60,626	3/4	50,057	3/4	38,557
11	11	148,921	11	138,589	11	128,256	11	117,875	11	106,378	11	94,880	11	83,382	11	71,884	11	60,386	11	50,000	11	38,342
1/4	1/4	148,706	1/4	138,373	1/4	128,041	1/4	117,636	1/4	106,138	1/4	94,640	1/4	83,142	1/4	71,645	1/4	60,147	1/4	49,787	1/4	38,127
1/2	1/2	148,491	1/2	138,158	1/2	127,826	1/2	117,396	1/2	105,898	1/2	94,401	1/2	82,903	1/2	71,405	1/2	60,000	1/2	49,572	1/2	37,912
3/4	3/4	148,275	3/4	137,943	3/4	127,610	3/4	117,157	3/4	105,659	3/4	94,161	3/4	82,663	3/4	71,166	3/4	59,800	3/4	49,357	3/4	37,697

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.

DATE STRAPPED 9/2/04 BY: BBLJ
DATE COMPUTED: 10/08/04 BY: WHF
DATE ISSUED: 10/08/04

INTERTEK - CALEB BRETT

PAGE 1 OF 6

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MHC 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.

TANK NO. 1
ULLAGE TABLE

BARGE "CBC 66"
HULL NO. 04-2178

Intertek Caleb Brett

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.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	59,428	0	47,930	0	36,433	0	24,950	0	13,446	0	1,942	0	1,942	0	1,942	0	1,942	0	1,942	0	1,942
1/4	59,189	1/4	47,691	1/4	36,193	1/4	24,710	1/4	13,206	1/4	1,703	1/4	1,703	1/4	1,703	1/4	1,703	1/4	1,703	1/4	1,703
1/2	58,949	1/2	47,451	1/2	35,954	1/2	24,470	1/2	12,967	1/2	1,473	1/2	1,473	1/2	1,473	1/2	1,473	1/2	1,473	1/2	1,473
3/4	58,710	3/4	47,212	3/4	35,714	3/4	24,231	3/4	12,727	3/4	1,243	3/4	1,243	3/4	1,243	3/4	1,243	3/4	1,243	3/4	1,243
1	58,470	1	46,972	1	35,475	1	23,991	1	12,487	1	1,034	1	1,034	1	1,034	1	1,034	1	1,034	1	1,034
1/4	58,231	1/4	46,733	1/4	35,235	1/4	23,751	1/4	12,248	1/4	844	1/4	844	1/4	844	1/4	844	1/4	844	1/4	844
1/2	57,991	1/2	46,493	1/2	34,995	1/2	23,511	1/2	12,008	1/2	674	1/2	674	1/2	674	1/2	674	1/2	674	1/2	674
3/4	57,751	3/4	46,254	3/4	34,756	3/4	23,272	3/4	11,768	3/4	524	3/4	524	3/4	524	3/4	524	3/4	524	3/4	524
2	57,512	2	46,014	2	34,516	2	23,032	2	11,529	2	385	2	385	2	385	2	385	2	385	2	385
1/4	57,272	1/4	45,775	1/4	34,277	1/4	22,793	1/4	11,289	1/4	285	1/4	285	1/4	285	1/4	285	1/4	285	1/4	285
1/2	57,033	1/2	45,535	1/2	34,037	1/2	22,553	1/2	11,049	1/2	195	1/2	195	1/2	195	1/2	195	1/2	195	1/2	195
3/4	56,793	3/4	45,296	3/4	33,798	3/4	22,313	3/4	10,810	3/4	125	3/4	125	3/4	125	3/4	125	3/4	125	3/4	125
3	56,554	3	45,056	3	33,558	3	22,074	3	10,570	3	75	3	75	3	75	3	75	3	75	3	75
1/4	56,314	1/4	44,816	1/4	33,319	1/4	21,834	1/4	10,330	1/4	45	1/4	45	1/4	45	1/4	45	1/4	45	1/4	45
1/2	56,075	1/2	44,577	1/2	33,079	1/2	21,594	1/2	10,091	1/2	35	1/2	35	1/2	35	1/2	35	1/2	35	1/2	35
3/4	55,835	3/4	44,337	3/4	32,840	3/4	21,355	3/4	9,851	3/4	34	3/4	34	3/4	34	3/4	34	3/4	34	3/4	34
4	55,596	4	44,098	4	32,601	4	21,115	4	9,611	4	4	4	4	4	4	4	4	4	4	4	4
1/4	55,356	1/4	43,858	1/4	32,362	1/4	20,875	1/4	9,372	1/4	4	1/4	4	1/4	4	1/4	4	1/4	4	1/4	4
1/2	55,117	1/2	43,619	1/2	32,123	1/2	20,636	1/2	9,132	1/2	4	1/2	4	1/2	4	1/2	4	1/2	4	1/2	4
3/4	54,877	3/4	43,379	3/4	31,884	3/4	20,396	3/4	8,892	3/4	4	3/4	4	3/4	4	3/4	4	3/4	4	3/4	4
5	54,638	5	43,140	5	31,645	5	20,156	5	8,653	5	5	5	5	5	5	5	5	5	5	5	5
1/4	54,398	1/4	42,900	1/4	31,406	1/4	19,917	1/4	8,413	1/4	5	1/4	5	1/4	5	1/4	5	1/4	5	1/4	5
1/2	54,158	1/2	42,661	1/2	31,167	1/2	19,677	1/2	8,174	1/2	5	1/2	5	1/2	5	1/2	5	1/2	5	1/2	5
3/4	53,919	3/4	42,421	3/4	30,928	3/4	19,438	3/4	7,934	3/4	5	3/4	5	3/4	5	3/4	5	3/4	5	3/4	5
6	53,679	6	42,182	6	30,689	6	19,198	6	7,694	6	6	6	6	6	6	6	6	6	6	6	6
1/4	53,440	1/4	41,942	1/4	30,450	1/4	18,958	1/4	7,455	1/4	6	1/4	6	1/4	6	1/4	6	1/4	6	1/4	6
1/2	53,200	1/2	41,702	1/2	30,211	1/2	18,719	1/2	7,215	1/2	6	1/2	6	1/2	6	1/2	6	1/2	6	1/2	6
3/4	52,961	3/4	41,463	3/4	29,972	3/4	18,479	3/4	6,975	3/4	6	3/4	6	3/4	6	3/4	6	3/4	6	3/4	6
7	52,721	7	41,223	7	29,733	7	18,239	7	6,736	7	7	7	7	7	7	7	7	7	7	7	7
1/4	52,482	1/4	40,984	1/4	29,494	1/4	18,000	1/4	6,496	1/4	7	1/4	7	1/4	7	1/4	7	1/4	7	1/4	7
1/2	52,242	1/2	40,744	1/2	29,255	1/2	17,760	1/2	6,256	1/2	7	1/2	7	1/2	7	1/2	7	1/2	7	1/2	7
3/4	52,003	3/4	40,505	3/4	29,016	3/4	17,520	3/4	6,017	3/4	7	3/4	7	3/4	7	3/4	7	3/4	7	3/4	7
8	51,763	8	40,265	8	28,777	8	17,281	8	5,777	8	8	8	8	8	8	8	8	8	8	8	8
1/4	51,524	1/4	40,026	1/4	28,538	1/4	17,041	1/4	5,537	1/4	8	1/4	8	1/4	8	1/4	8	1/4	8	1/4	8
1/2	51,284	1/2	39,786	1/2	28,299	1/2	16,801	1/2	5,298	1/2	8	1/2	8	1/2	8	1/2	8	1/2	8	1/2	8
3/4	51,044	3/4	39,547	3/4	28,060	3/4	16,562	3/4	5,058	3/4	8	3/4	8	3/4	8	3/4	8	3/4	8	3/4	8
9	50,805	9	39,307	9	27,821	9	16,322	9	4,818	9	9	9	9	9	9	9	9	9	9	9	9
1/4	50,565	1/4	39,068	1/4	27,582	1/4	16,082	1/4	4,579	1/4	9	1/4	9	1/4	9	1/4	9	1/4	9	1/4	9
1/2	50,326	1/2	38,828	1/2	27,342	1/2	15,843	1/2	4,339	1/2	9	1/2	9	1/2	9	1/2	9	1/2	9	1/2	9
3/4	50,086	3/4	38,589	3/4	27,103	3/4	15,603	3/4	4,099	3/4	9	3/4	9	3/4	9	3/4	9	3/4	9	3/4	9
10	49,847	10	38,349	10	26,864	10	15,363	10	3,860	10	10	10	10	10	10	10	10	10	10	10	10
1/4	49,607	1/4	38,109	1/4	26,625	1/4	15,124	1/4	3,620	1/4	10	1/4	10	1/4	10	1/4	10	1/4	10	1/4	10
1/2	49,368	1/2	37,870	1/2	26,386	1/2	14,884	1/2	3,380	1/2	10	1/2	10	1/2	10	1/2	10	1/2	10	1/2	10
3/4	49,128	3/4	37,630	3/4	26,147	3/4	14,644	3/4	3,141	3/4	10	3/4	10	3/4	10	3/4	10	3/4	10	3/4	10
11	48,889	11	37,391	11	25,908	11	14,405	11	2,901	11	11	11	11	11	11	11	11	11	11	11	11
1/4	48,649	1/4	37,151	1/4	25,669	1/4	14,165	1/4	2,661	1/4	11	1/4	11	1/4	11	1/4	11	1/4	11	1/4	11
1/2	48,410	1/2	36,912	1/2	25,429	1/2	13,925	1/2	2,422	1/2	11	1/2	11	1/2	11	1/2	11	1/2	11	1/2	11
3/4	48,170	3/4	36,672	3/4	25,189	3/4	13,686	3/4	2,182	3/4	11	3/4	11	3/4	11	3/4	11	3/4	11	3/4	11

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: 02/04 BY: BBAJ
DATE COMPUTED: 10/03/04 BY: WHF
DATE ISSUED: 10/03/04

INTERTEK - CALEB BRETT

TANK NO. 2
ULLAGE TABLE

BARGE "CBC 66"
HULL NO. 04-2178

Intertek Caleb Brett

GAUGE HEIGHT 17'-3 1/2"

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	0	147,676	0	137,409	0	126,960	0	116,511	0	106,062	0	95,614	0	85,165	0	74,716	0	64,268	0
1/4	1/4	147,513	1/4	137,191	1/4	126,742	1/4	116,293	1/4	105,845	1/4	95,396	1/4	84,947	1/4	74,499	1/4	64,050	1/4
1/2	1/2	147,349	1/2	136,973	1/2	126,524	1/2	116,076	1/2	105,627	1/2	95,178	1/2	84,730	1/2	74,281	1/2	63,832	1/2
3/4	3/4	147,150	3/4	136,755	3/4	126,307	3/4	115,858	3/4	105,409	3/4	94,961	3/4	84,512	3/4	74,063	3/4	63,615	3/4
1	1	146,950	1	136,538	1	126,089	1	115,640	1	105,192	1	94,743	1	84,294	1	73,846	1	63,397	1
1/4	1/4	146,751	1/4	136,320	1/4	125,871	1/4	115,423	1/4	104,974	1/4	94,525	1/4	84,077	1/4	73,628	1/4	63,179	1/4
1/2	1/2	146,551	1/2	136,102	1/2	125,654	1/2	115,205	1/2	104,756	1/2	94,308	1/2	83,859	1/2	73,410	1/2	62,744	1/2
3/4	3/4	146,333	3/4	135,885	3/4	125,436	3/4	114,987	3/4	104,539	3/4	94,090	3/4	83,641	3/4	73,193	3/4	62,526	3/4
2	2	146,116	2	135,667	2	125,218	2	114,770	2	104,321	2	93,872	2	83,424	2	72,975	2	62,309	2
3/8	3/8	145,898	3/8	135,449	3/8	125,001	3/8	114,552	3/8	104,103	3/8	93,655	3/8	83,206	3/8	72,757	3/8	62,091	3/8
1/2	1/2	145,680	1/2	135,232	1/2	124,783	1/2	114,334	1/2	103,886	1/2	93,437	1/2	82,988	1/2	72,540	1/2	61,873	1/2
3/4	3/4	145,463	3/4	135,014	3/4	124,565	3/4	114,117	3/4	103,668	3/4	93,219	3/4	82,771	3/4	72,322	3/4	61,656	3/4
3	3	145,245	3	134,796	3	124,348	3	113,899	3	103,460	3	93,002	3	82,553	3	72,104	3	61,441	3
1/4	1/4	145,027	1/4	134,579	1/4	124,130	1/4	113,681	1/4	103,233	1/4	92,784	1/4	82,335	1/4	71,887	1/4	61,220	1/4
1/2	1/2	144,810	1/2	134,361	1/2	123,912	1/2	113,464	1/2	103,015	1/2	92,566	1/2	81,918	1/2	71,669	1/2	61,003	1/2
3/4	3/4	144,592	3/4	134,143	3/4	123,695	3/4	113,246	3/4	102,797	3/4	92,349	3/4	81,900	3/4	71,451	3/4	60,785	3/4
4	4	144,374	4	133,926	4	123,477	4	113,028	4	102,590	4	92,131	4	81,682	4	71,234	4	60,567	4
1/4	1/4	144,157	1/4	133,708	1/4	123,259	1/4	112,811	1/4	102,362	1/4	91,913	1/4	81,465	1/4	71,016	1/4	60,350	1/4
1/2	1/2	143,939	1/2	133,490	1/2	123,042	1/2	112,593	1/2	102,144	1/2	91,696	1/2	81,247	1/2	70,798	1/2	60,132	1/2
3/4	3/4	143,721	3/4	133,273	3/4	122,824	3/4	112,375	3/4	101,927	3/4	91,280	3/4	80,812	3/4	70,581	3/4	60,132	3/4
5	5	143,504	5	133,055	5	122,606	5	112,158	5	101,709	5	91,280	5	80,812	5	70,363	5	59,914	5
1/4	1/4	143,286	1/4	132,837	1/4	122,389	1/4	111,940	1/4	101,491	1/4	91,043	1/4	80,594	1/4	70,145	1/4	59,697	1/4
1/2	1/2	143,068	1/2	132,620	1/2	122,171	1/2	111,722	1/2	101,274	1/2	90,825	1/2	80,376	1/2	69,928	1/2	59,479	1/2
3/4	3/4	142,851	3/4	132,402	3/4	121,953	3/4	111,505	3/4	101,056	3/4	90,607	3/4	80,159	3/4	69,710	3/4	59,261	3/4
6	6	142,633	6	132,184	6	121,736	6	111,287	6	100,838	6	90,389	6	79,941	6	69,492	6	59,043	6
1/4	1/4	142,415	1/4	131,966	1/4	121,518	1/4	111,069	1/4	100,620	1/4	90,172	1/4	79,723	1/4	69,274	1/4	58,826	1/4
1/2	1/2	142,197	1/2	131,749	1/2	121,300	1/2	110,851	1/2	100,403	1/2	89,954	1/2	79,505	1/2	69,057	1/2	58,608	1/2
3/4	3/4	141,980	3/4	131,531	3/4	121,082	3/4	110,634	3/4	100,185	3/4	89,736	3/4	79,288	3/4	68,839	3/4	58,390	3/4
7	7	141,762	7	131,313	7	120,865	7	110,416	7	99,967	7	89,519	7	79,070	7	68,621	7	58,173	7
1/4	1/4	141,544	1/4	131,096	1/4	120,647	1/4	110,198	1/4	99,750	1/4	89,301	1/4	78,852	1/4	68,404	1/4	57,955	1/4
1/2	1/2	141,327	1/2	130,878	1/2	120,429	1/2	109,981	1/2	99,532	1/2	89,083	1/2	78,635	1/2	68,186	1/2	57,737	1/2
3/4	3/4	141,109	3/4	130,660	3/4	120,212	3/4	109,763	3/4	99,314	3/4	88,866	3/4	78,417	3/4	67,968	3/4	57,520	3/4
8	8	140,891	8	130,443	8	119,994	8	109,545	8	99,097	8	88,648	8	78,199	8	67,751	8	57,302	8
1/4	1/4	140,674	1/4	130,225	1/4	119,776	1/4	109,328	1/4	98,879	1/4	88,430	1/4	77,982	1/4	67,533	1/4	57,084	1/4
1/2	1/2	140,456	1/2	130,007	1/2	119,559	1/2	109,110	1/2	98,661	1/2	88,213	1/2	77,764	1/2	67,315	1/2	56,867	1/2
3/4	3/4	140,238	3/4	129,790	3/4	119,341	3/4	108,892	3/4	98,444	3/4	87,995	3/4	77,546	3/4	67,098	3/4	56,649	3/4
9	9	140,021	9	129,572	9	119,123	9	108,675	9	98,226	9	87,777	9	77,329	9	66,880	9	56,431	9
1/4	1/4	139,803	1/4	129,354	1/4	118,906	1/4	108,457	1/4	97,979	1/4	87,560	1/4	77,111	1/4	66,662	1/4	56,214	1/4
1/2	1/2	139,585	1/2	129,137	1/2	118,688	1/2	108,239	1/2	97,791	1/2	87,342	1/2	76,893	1/2	66,445	1/2	55,996	1/2
3/4	3/4	139,368	3/4	128,919	3/4	118,470	3/4	108,022	3/4	97,573	3/4	87,124	3/4	76,676	3/4	66,227	3/4	55,778	3/4
10	10	139,150	10	128,701	10	118,253	10	107,804	10	97,355	10	86,907	10	76,458	10	66,009	10	55,561	10
1/4	1/4	138,932	1/4	128,484	1/4	118,035	1/4	107,586	1/4	97,136	1/4	86,689	1/4	76,240	1/4	65,792	1/4	55,343	1/4
1/2	1/2	138,715	1/2	128,266	1/2	117,817	1/2	107,369	1/2	96,920	1/2	86,471	1/2	76,023	1/2	65,574	1/2	55,125	1/2
3/4	3/4	138,497	3/4	128,048	3/4	117,600	3/4	107,151	3/4	96,702	3/4	86,254	3/4	75,805	3/4	65,356	3/4	54,908	3/4
11	11	138,279	11	127,831	11	117,382	11	106,933	11	96,485	11	86,036	11	75,587	11	65,139	11	54,690	11
1/4	1/4	138,062	1/4	127,613	1/4	117,164	1/4	106,716	1/4	96,267	1/4	85,818	1/4	75,370	1/4	64,921	1/4	54,472	1/4
1/2	1/2	137,844	1/2	127,395	1/2	116,947	1/2	106,498	1/2	96,049	1/2	85,601	1/2	75,152	1/2	64,703	1/2	54,255	1/2
3/4	3/4	137,626	3/4	127,178	3/4	116,729	3/4	106,280	3/4	95,832	3/4	85,383	3/4	74,934	3/4	64,486	3/4	54,037	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 9/21/04 BY:BB/LJ
 DATE COMPUTED: 10/08/04 BY:WHF
 DATE ISSUED: 10/08/04
INTERTEK - CALEB BRETT
 NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0' 10" OFF CENTERLINE
 AND 26' 10" FORWARD OF AFT. BULKHEAD.
 NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
 NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.
 NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

**BARGE "CBC 66"
HULL NO. 04-2178**

**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.	
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
0	53,819	43,370	32,932	22,503	12,054	0	1,606	0	1,606	0	1,606	0	1,606	0	1,606	0	1,606	0	1,606
1/4	53,601	43,153	32,715	22,285	11,837	1/4	1,388	1/4	1,388	1/4	1,388	1/4	1,388	1/4	1,388	1/4	1,388	1/4	1,388
1/2	53,384	42,935	32,498	22,067	11,619	1/2	1,171	1/2	1,171	1/2	1,171	1/2	1,171	1/2	1,171	1/2	1,171	1/2	1,171
3/4	53,166	42,717	32,281	21,850	11,401	3/4	954	3/4	954	3/4	954	3/4	954	3/4	954	3/4	954	3/4	954
1	52,948	42,500	32,064	21,632	11,184	1	844	1	11,184	1	844	1	11,184	1	844	1	11,184	1	844
1/4	52,731	42,282	31,847	21,414	10,966	1/4	708	1/4	10,966	1/4	708	1/4	10,966	1/4	708	1/4	10,966	1/4	708
1/2	52,513	42,064	31,630	21,197	10,748	1/2	572	1/2	10,748	1/2	572	1/2	10,748	1/2	572	1/2	10,748	1/2	572
3/4	52,295	41,847	31,413	20,979	10,531	3/4	436	3/4	10,531	3/4	436	3/4	10,531	3/4	436	3/4	10,531	3/4	436
2	52,078	41,629	31,196	20,761	10,313	2	354	2	10,313	2	354	2	10,313	2	354	2	10,313	2	354
1/4	51,860	41,411	30,979	20,544	10,095	1/4	273	1/4	10,095	1/4	273	1/4	10,095	1/4	273	1/4	10,095	1/4	273
1/2	51,642	41,194	30,762	20,326	9,878	1/2	191	1/2	9,878	1/2	191	1/2	9,878	1/2	191	1/2	9,878	1/2	191
3/4	51,425	40,976	30,545	20,108	9,660	3/4	109	3/4	9,660	3/4	109	3/4	9,660	3/4	109	3/4	9,660	3/4	109
3	51,207	40,758	30,329	19,891	9,442	3	82	3	9,442	3	82	3	9,442	3	82	3	9,442	3	82
1/4	50,989	40,541	30,112	19,673	9,225	1/4	55	1/4	9,225	1/4	55	1/4	9,225	1/4	55	1/4	9,225	1/4	55
1/2	50,772	40,323	29,895	19,455	9,007	1/2	28	1/2	9,007	1/2	28	1/2	9,007	1/2	28	1/2	9,007	1/2	28
3/4	50,554	40,105	29,678	19,238	8,789	3/4	0	3/4	8,789	3/4	0	3/4	8,789	3/4	0	3/4	8,789	3/4	0
4	50,336	39,888	29,461	19,020	8,572	4	0	4	8,572	4	0	4	8,572	4	0	4	8,572	4	0
1/4	50,119	39,670	29,244	18,802	8,354	1/4	0	1/4	8,354	1/4	0	1/4	8,354	1/4	0	1/4	8,354	1/4	0
1/2	49,901	39,452	29,027	18,585	8,136	1/2	0	1/2	8,136	1/2	0	1/2	8,136	1/2	0	1/2	8,136	1/2	0
3/4	49,683	39,235	28,810	18,367	7,918	3/4	0	3/4	7,918	3/4	0	3/4	7,918	3/4	0	3/4	7,918	3/4	0
5	49,466	39,017	28,593	18,149	7,701	5	0	5	7,701	5	0	5	7,701	5	0	5	7,701	5	0
1/4	49,248	38,799	28,376	17,932	7,483	1/4	0	1/4	7,483	1/4	0	1/4	7,483	1/4	0	1/4	7,483	1/4	0
1/2	49,030	38,582	28,159	17,714	7,265	1/2	0	1/2	7,265	1/2	0	1/2	7,265	1/2	0	1/2	7,265	1/2	0
3/4	48,813	38,364	27,942	17,496	7,048	3/4	0	3/4	7,048	3/4	0	3/4	7,048	3/4	0	3/4	7,048	3/4	0
6	48,595	38,146	27,725	17,279	6,830	6	0	6	6,830	6	0	6	6,830	6	0	6	6,830	6	0
1/4	48,377	37,928	27,508	17,061	6,612	1/4	0	1/4	6,612	1/4	0	1/4	6,612	1/4	0	1/4	6,612	1/4	0
1/2	48,159	37,711	27,292	16,843	6,395	1/2	0	1/2	6,395	1/2	0	1/2	6,395	1/2	0	1/2	6,395	1/2	0
3/4	47,942	37,493	27,074	16,625	6,177	3/4	0	3/4	6,177	3/4	0	3/4	6,177	3/4	0	3/4	6,177	3/4	0
7	47,724	37,275	26,856	16,408	5,959	7	0	7	5,959	7	0	7	5,959	7	0	7	5,959	7	0
1/4	47,506	37,058	26,639	16,190	5,742	1/4	0	1/4	5,742	1/4	0	1/4	5,742	1/4	0	1/4	5,742	1/4	0
1/2	47,289	36,840	26,421	15,972	5,524	1/2	0	1/2	5,524	1/2	0	1/2	5,524	1/2	0	1/2	5,524	1/2	0
3/4	47,071	36,622	26,203	15,755	5,306	3/4	0	3/4	5,306	3/4	0	3/4	5,306	3/4	0	3/4	5,306	3/4	0
8	46,853	36,405	25,985	15,537	5,089	8	0	8	5,089	8	0	8	5,089	8	0	8	5,089	8	0
1/4	46,636	36,187	25,768	15,319	4,871	1/4	0	1/4	4,871	1/4	0	1/4	4,871	1/4	0	1/4	4,871	1/4	0
1/2	46,418	35,969	25,550	15,102	4,653	1/2	0	1/2	4,653	1/2	0	1/2	4,653	1/2	0	1/2	4,653	1/2	0
3/4	46,200	35,752	25,332	14,884	4,436	3/4	0	3/4	4,436	3/4	0	3/4	4,436	3/4	0	3/4	4,436	3/4	0
9	45,983	35,535	25,115	14,666	4,218	9	0	9	4,218	9	0	9	4,218	9	0	9	4,218	9	0
1/4	45,765	35,318	24,897	14,449	4,000	1/4	0	1/4	4,000	1/4	0	1/4	4,000	1/4	0	1/4	4,000	1/4	0
1/2	45,547	35,101	24,679	14,231	3,783	1/2	0	1/2	3,783	1/2	0	1/2	3,783	1/2	0	1/2	3,783	1/2	0
3/4	45,330	34,884	24,462	14,013	3,565	3/4	0	3/4	3,565	3/4	0	3/4	3,565	3/4	0	3/4	3,565	3/4	0
10	45,112	34,668	24,244	13,796	3,347	10	0	10	3,347	10	0	10	3,347	10	0	10	3,347	10	0
1/4	44,894	34,451	24,026	13,578	3,130	1/4	0	1/4	3,130	1/4	0	1/4	3,130	1/4	0	1/4	3,130	1/4	0
1/2	44,677	34,234	23,809	13,360	2,912	1/2	0	1/2	2,912	1/2	0	1/2	2,912	1/2	0	1/2	2,912	1/2	0
3/4	44,459	34,017	23,591	13,143	2,694	3/4	0	3/4	2,694	3/4	0	3/4	2,694	3/4	0	3/4	2,694	3/4	0
11	44,241	33,800	23,373	12,925	2,477	11	0	11	2,477	11	0	11	2,477	11	0	11	2,477	11	0
1/4	44,024	33,583	23,156	12,707	2,259	1/4	0	1/4	2,259	1/4	0	1/4	2,259	1/4	0	1/4	2,259	1/4	0
1/2	43,806	33,366	22,938	12,490	2,041	1/2	0	1/2	2,041	1/2	0	1/2	2,041	1/2	0	1/2	2,041	1/2	0
3/4	43,588	33,149	22,720	12,272	1,824	3/4	0	3/4	1,824	3/4	0	3/4	1,824	3/4	0	3/4	1,824	3/4	0

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

INTERTEK - CALEB BRETT

DATE STRAPPED: 02/10/04 BY: BB/LJ
DATE COMPUTED: 10/08/04 BY: WHF
DATE ISSUED: 10/08/04

TANK NO. 3
ULLAGE TABLE

BARGE "CBC 66"
HULL NO. 04-2178

Intertek Caleb Brett

CAPACITIES GIVEN IN WHOLE GALLONS		FOR GAUGING WITH MMC GAUGE TAPE ONLY												GAUGE HEIGHT 17'-4"			
IN	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
0	0	147,416	137,031	126,646	116,261	105,876	95,490	85,105	74,720	64,335	0	0	0	0	0	0	0
1/4	1/4	147,200	136,815	126,430	116,045	105,659	95,274	84,889	74,504	64,118	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	146,984	136,599	126,213	115,828	105,443	95,058	84,673	74,287	63,902	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	146,767	136,382	125,997	115,612	105,227	94,841	84,456	74,071	63,686	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	1	146,551	136,166	125,781	115,395	105,010	94,625	84,240	73,855	63,469	1	1	1	1	1	1	1
1/4	1/4	146,335	135,949	125,564	115,179	104,794	94,409	84,023	73,638	63,253	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	146,118	135,733	125,348	114,963	104,578	94,192	83,807	73,422	63,037	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	145,902	135,517	125,132	114,746	104,361	93,976	83,591	73,206	62,820	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	2	145,686	135,300	124,915	114,530	104,145	93,760	83,374	72,989	62,604	2	2	2	2	2	2	2
1/4	1/4	145,469	135,084	124,698	114,314	103,928	93,543	83,158	72,773	62,388	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	145,253	134,868	124,482	114,097	103,712	93,327	82,942	72,556	62,171	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	145,037	134,651	124,266	113,881	103,496	93,111	82,725	72,340	61,955	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	3	144,820	134,435	124,050	113,665	103,279	92,894	82,509	72,124	61,739	3	3	3	3	3	3	3
1/4	1/4	144,604	134,219	123,833	113,448	103,063	92,678	82,293	71,907	61,522	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	144,387	134,002	123,617	113,232	102,847	92,461	82,076	71,691	61,306	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	144,171	133,786	123,401	113,015	102,630	92,245	81,860	71,475	61,089	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	4	143,955	133,570	123,184	112,799	102,414	92,029	81,644	71,258	60,873	4	4	4	4	4	4	4
1/4	1/4	143,738	133,353	122,968	112,583	102,198	91,812	81,427	71,042	60,657	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	143,522	133,137	122,752	112,366	101,981	91,596	81,211	70,826	60,440	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	143,306	132,920	122,535	112,150	101,765	91,380	80,994	70,609	60,224	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	5	143,089	132,704	122,319	111,934	101,549	91,163	80,778	70,393	60,008	5	5	5	5	5	5	5
1/4	1/4	142,873	132,488	122,103	111,717	101,332	90,947	80,562	70,177	59,791	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	142,657	132,271	121,886	111,501	101,116	90,731	80,345	69,960	59,575	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	142,440	132,055	121,670	111,285	100,899	90,514	80,129	69,744	59,359	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	6	142,224	131,839	121,453	111,068	100,683	90,298	79,913	69,527	59,142	6	6	6	6	6	6	6
1/4	1/4	142,008	131,622	121,237	110,852	100,467	90,082	79,696	69,311	58,926	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	141,791	131,406	121,021	110,636	100,250	89,865	79,480	69,095	58,710	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	141,575	131,190	120,804	110,419	100,034	89,649	79,264	68,878	58,493	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	7	141,358	130,973	120,588	110,203	99,818	89,432	79,047	68,662	58,277	7	7	7	7	7	7	7
1/4	1/4	141,142	130,757	120,372	109,986	99,601	89,216	78,831	68,446	58,060	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	140,926	130,541	120,155	109,770	99,385	88,999	78,615	68,229	57,844	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	140,709	130,324	119,939	109,554	99,169	88,783	78,398	68,013	57,628	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	8	140,493	130,108	119,723	109,337	98,952	88,567	78,182	67,797	57,411	8	8	8	8	8	8	8
1/4	1/4	140,277	129,891	119,506	109,121	98,736	88,351	77,965	67,580	57,195	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	140,060	129,675	119,290	108,905	98,519	88,134	77,749	67,364	56,979	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	139,844	129,459	119,074	108,688	98,303	87,918	77,533	67,148	56,762	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	9	139,628	129,242	118,857	108,472	98,087	87,702	77,316	66,931	56,546	9	9	9	9	9	9	9
1/4	1/4	139,411	129,026	118,641	108,256	97,870	87,485	77,100	66,715	56,330	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	139,195	128,810	118,424	108,039	97,654	87,269	76,884	66,498	56,113	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	138,979	128,593	118,208	107,823	97,438	87,052	76,667	66,282	55,897	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	10	138,762	128,377	117,992	107,607	97,222	86,836	76,451	66,066	55,681	10	10	10	10	10	10	10
1/4	1/4	138,546	128,161	117,775	107,390	97,005	86,620	76,235	65,849	55,464	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	138,329	127,944	117,559	107,174	96,789	86,403	76,018	65,633	55,248	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	138,113	127,728	117,343	106,957	96,572	86,187	75,802	65,417	55,031	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	11	137,897	127,512	117,126	106,741	96,356	85,971	75,585	65,200	54,815	11	11	11	11	11	11	11
1/4	1/4	137,680	127,295	116,910	106,525	96,140	85,754	75,369	64,984	54,599	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	137,464	127,079	116,694	106,308	95,923	85,538	75,153	64,768	54,382	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	137,248	126,862	116,477	106,092	95,707	85,322	74,936	64,551	54,166	3/4	3/4	3/4	3/4	3/4	3/4	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.
 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 92/11/04 BY: BBLJ
 DATE COMPUTED: 10/08/04 BY: WHF
 DATE ISSUED: 10/08/04
INTERTEK - CALEB BRETT

BARGE "CBC 66"
HULL NO. 04-2178

TANK NO. 3
ULLAGE TABLE

Intertek Caleb Brett

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.		GAUGE HEIGHT 17'-4" 21 FT.	
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
0	53,950	0	43,564	0	33,180	0	22,799	0	12,414	0	2,029	0	1,813	0	1,630	0	1,447	0	1,264	0	1,081
1/4	53,733	1/4	43,348	1/4	32,964	1/4	22,582	1/4	12,197	1/4	1,813	1/4	1,596	1/4	1,413	1/4	1,230	1/4	1,047	1/4	964
1/2	53,517	1/2	43,132	1/2	32,748	1/2	22,366	1/2	11,981	1/2	1,596	1/2	1,380	1/2	1,197	1/2	1,014	1/2	830	1/2	747
3/4	53,301	3/4	42,916	3/4	32,531	3/4	22,150	3/4	11,765	3/4	1,380	3/4	1,163	3/4	997	3/4	814	3/4	630	3/4	547
1	53,084	1	42,699	1	32,315	1	21,933	1	11,548	1	1,163	1	974	1	791	1	607	1	424	1	341
1/4	52,868	1/4	42,483	1/4	32,099	1/4	21,717	1/4	11,332	1/4	974	1/4	757	1/4	574	1/4	390	1/4	207	1/4	124
1/2	52,652	1/2	42,266	1/2	31,883	1/2	21,501	1/2	11,116	1/2	757	1/2	540	1/2	357	1/2	174	1/2	90	1/2	7
3/4	52,435	3/4	42,050	3/4	31,667	3/4	21,284	3/4	10,899	3/4	540	3/4	324	3/4	140	3/4	56	3/4	72	3/4	19
2	52,219	2	41,834	2	31,450	2	21,068	2	10,683	2	324	2	99	2	10,467	2	883	2	704	2	520
1/4	52,002	1/4	41,617	1/4	31,234	1/4	20,852	1/4	10,467	1/4	109	1/4	839	1/4	652	1/4	469	1/4	285	1/4	102
1/2	51,786	1/2	41,401	1/2	31,018	1/2	20,635	1/2	10,250	1/2	82	1/2	605	1/2	419	1/2	230	1/2	105	1/2	22
3/4	51,570	3/4	41,185	3/4	30,802	3/4	20,419	3/4	10,034	3/4	28	3/4	369	3/4	171	3/4	91	3/4	67	3/4	4
3	51,353	3	40,988	3	30,585	3	20,202	3	9,818	3	28	3	190	3	9,601	3	754	3	558	3	381
1/4	51,137	1/4	40,752	1/4	30,369	1/4	19,986	1/4	9,601	1/4	109	1/4	163	1/4	738	1/4	542	1/4	326	1/4	205
1/2	50,921	1/2	40,535	1/2	30,153	1/2	19,770	1/2	9,385	1/2	82	1/2	127	1/2	522	1/2	326	1/2	120	1/2	99
3/4	50,704	3/4	40,319	3/4	29,937	3/4	19,553	3/4	9,169	3/4	55	3/4	101	3/4	309	3/4	104	3/4	77	3/4	56
4	50,488	4	40,103	4	29,720	4	19,337	4	8,952	4	28	4	74	4	8,736	4	652	4	488	4	310
1/4	50,272	1/4	39,886	1/4	29,504	1/4	19,121	1/4	8,736	1/4	109	1/4	49	1/4	636	1/4	436	1/4	260	1/4	149
1/2	50,055	1/2	39,670	1/2	29,288	1/2	18,904	1/2	8,519	1/2	28	1/2	23	1/2	420	1/2	280	1/2	100	1/2	89
3/4	49,839	3/4	39,454	3/4	29,072	3/4	18,688	3/4	8,303	3/4	10	3/4	7	3/4	204	3/4	164	3/4	70	3/4	59
5	49,622	5	39,237	5	28,856	5	18,472	5	8,087	5	0	5	1	5	188	5	144	5	96	5	85
1/4	49,406	1/4	39,021	1/4	28,639	1/4	18,255	1/4	7,870	1/4	109	1/4	1	1/4	172	1/4	132	1/4	72	1/4	61
1/2	49,190	1/2	38,805	1/2	28,423	1/2	18,039	1/2	7,654	1/2	82	1/2	1	1/2	156	1/2	116	1/2	56	1/2	45
3/4	48,973	3/4	38,588	3/4	28,207	3/4	17,823	3/4	7,438	3/4	55	3/4	1	3/4	140	3/4	100	3/4	40	3/4	29
6	48,757	6	38,372	6	27,991	6	17,606	6	7,221	6	28	6	1	6	124	6	84	6	34	6	23
1/4	48,541	1/4	38,155	1/4	27,774	1/4	17,390	1/4	7,005	1/4	109	1/4	1	1/4	108	1/4	68	1/4	28	1/4	17
1/2	48,324	1/2	37,959	1/2	27,558	1/2	17,174	1/2	6,789	1/2	82	1/2	1	1/2	92	1/2	52	1/2	12	1/2	1
3/4	48,108	3/4	37,743	3/4	27,342	3/4	16,957	3/4	6,572	3/4	55	3/4	1	3/4	76	3/4	36	3/4	6	3/4	1
7	47,892	7	37,526	7	27,126	7	16,741	7	6,356	7	28	7	1	7	60	7	20	7	1	7	1
1/4	47,675	1/4	37,290	1/4	26,909	1/4	16,524	1/4	6,140	1/4	109	1/4	1	1/4	44	1/4	4	1/4	1	1/4	1
1/2	47,459	1/2	37,074	1/2	26,693	1/2	16,308	1/2	5,923	1/2	82	1/2	1	1/2	28	1/2	1	1/2	1	1/2	1
3/4	47,243	3/4	36,857	3/4	26,477	3/4	16,092	3/4	5,707	3/4	55	3/4	1	3/4	12	3/4	1	3/4	1	3/4	1
8	47,026	8	36,641	8	26,260	8	15,875	8	5,491	8	28	8	1	8	6	8	1	8	1	8	1
1/4	46,810	1/4	36,425	1/4	26,044	1/4	15,659	1/4	5,274	1/4	109	1/4	1	1/4	1	1/4	1	1/4	1	1/4	1
1/2	46,593	1/2	36,208	1/2	25,828	1/2	15,443	1/2	5,058	1/2	82	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1
3/4	46,377	3/4	35,992	3/4	25,611	3/4	15,226	3/4	4,841	3/4	55	3/4	1	3/4	1	3/4	1	3/4	1	3/4	1
9	46,161	9	35,776	9	25,395	9	15,010	9	4,625	9	28	9	1	9	1	9	1	9	1	9	1
1/4	45,944	1/4	35,559	1/4	25,179	1/4	14,794	1/4	4,409	1/4	109	1/4	1	1/4	1	1/4	1	1/4	1	1/4	1
1/2	45,728	1/2	35,343	1/2	24,962	1/2	14,577	1/2	4,192	1/2	82	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1
3/4	45,512	3/4	35,127	3/4	24,746	3/4	14,361	3/4	3,976	3/4	55	3/4	1	3/4	1	3/4	1	3/4	1	3/4	1
10	45,295	10	34,910	10	24,530	10	14,145	10	3,760	10	28	10	1	10	1	10	1	10	1	10	1
1/4	45,079	1/4	34,694	1/4	24,313	1/4	13,928	1/4	3,543	1/4	109	1/4	1	1/4	1	1/4	1	1/4	1	1/4	1
1/2	44,863	1/2	34,478	1/2	24,097	1/2	13,712	1/2	3,327	1/2	82	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1
3/4	44,646	3/4	34,262	3/4	23,880	3/4	13,496	3/4	3,111	3/4	55	3/4	1	3/4	1	3/4	1	3/4	1	3/4	1
11	44,430	11	34,045	11	23,664	11	13,279	11	2,894	11	28	11	1	11	1	11	1	11	1	11	1
1/4	44,214	1/4	33,829	1/4	23,448	1/4	13,063	1/4	2,678	1/4	109	1/4	1	1/4	1	1/4	1	1/4	1	1/4	1
1/2	43,997	1/2	33,613	1/2	23,231	1/2	12,847	1/2	2,462	1/2	82	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1
3/4	43,781	3/4	33,397	3/4	23,015	3/4	12,630	3/4	2,245	3/4	55	3/4	1	3/4	1	3/4	1	3/4	1	3/4	1

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 8/21/04 BY: BRBJ
DATE COMPUTED: 10/06/04 BY: WHF
DATE ISSUED: 10/06/04

INTERTEK - CALEB BRETT