

CAPACITIES GIVEN IN WHOLE GALLONS		GAUGE HEIGHT 16'- 10"																	
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	10.087	0	21.587	0	33.068	0	44.562	0	56.055	0	67.549	0	79.043	0	90.537	0	102.031
1/4	45	1/4	10.327	1/4	21.827	1/4	33.307	1/4	44.801	1/4	56.295	1/4	67.789	1/4	79.283	1/4	90.776	1/4	102.270
1/2	75	1/2	10.566	1/2	22.066	1/2	33.547	1/2	45.040	1/2	56.534	1/2	68.028	1/2	79.522	1/2	91.016	1/2	102.510
3/4	125	3/4	10.806	3/4	22.306	3/4	33.786	3/4	45.280	3/4	56.774	3/4	68.268	3/4	79.761	3/4	91.255	3/4	102.749
1	195	1	11.046	1	22.545	1	34.026	1	45.519	1	57.013	1	68.507	1	80.001	1	91.495	1	102.989
1/4	285	1/4	11.285	1/4	22.785	1/4	34.265	1/4	45.759	1/4	57.253	1/4	68.747	1/4	80.240	1/4	91.734	1/4	103.228
1/2	394	1/2	11.525	1/2	23.024	1/2	34.504	1/2	45.998	1/2	57.492	1/2	68.986	1/2	80.480	1/2	91.974	1/2	103.467
3/4	524	3/4	11.764	3/4	23.264	3/4	34.744	3/4	46.238	3/4	57.732	3/4	69.225	3/4	80.719	3/4	92.213	3/4	103.707
2	674	2	12.004	2	23.504	2	34.983	2	46.477	2	57.971	2	69.465	2	80.959	2	92.453	2	103.946
1/4	844	1/4	12.244	1/4	23.743	1/4	35.223	1/4	46.717	1/4	58.211	1/4	69.704	1/4	81.198	1/4	92.692	1/4	104.186
1/2	1,033	1/2	12.483	1/2	23.983	1/2	35.462	1/2	46.956	1/2	58.450	1/2	69.944	1/2	81.438	1/2	92.931	1/2	104.425
3/4	1,243	3/4	12.723	3/4	24.222	3/4	35.702	3/4	47.196	3/4	58.689	3/4	70.183	3/4	81.677	3/4	93.170	3/4	104.665
3	1,473	3	12.962	3	24.462	3	35.941	3	47.435	3	58.929	3	70.423	3	81.917	3	93.410	3	104.904
1/4	1,702	1/4	13.202	1/4	24.701	1/4	36.181	1/4	47.674	1/4	59.168	1/4	70.662	1/4	82.156	1/4	93.650	1/4	105.144
1/2	1,942	1/2	13.441	1/2	24.941	1/2	36.420	1/2	47.914	1/2	59.408	1/2	70.902	1/2	82.395	1/2	93.893	1/2	105.383
3/4	2,181	3/4	13.681	3/4	25.181	3/4	36.660	3/4	48.153	3/4	59.647	3/4	71.141	3/4	82.635	3/4	94.129	3/4	105.623
4	2,421	4	13.921	4	25.420	4	36.899	4	48.393	4	59.887	4	71.381	4	82.874	4	94.368	4	105.862
1/4	2,660	1/4	14.160	1/4	25.660	1/4	37.138	1/4	48.632	1/4	60.126	1/4	71.620	1/4	83.114	1/4	94.608	1/4	106.101
1/2	2,900	1/2	14.400	1/2	25.899	1/2	37.378	1/2	48.872	1/2	60.366	1/2	71.859	1/2	83.353	1/2	94.847	1/2	106.341
3/4	3,140	3/4	14.639	3/4	26.138	3/4	37.617	3/4	49.111	3/4	60.605	3/4	72.099	3/4	83.593	3/4	95.087	3/4	106.580
5	3,379	5	14.879	5	26.377	5	37.857	5	49.351	5	60.845	5	72.338	5	83.832	5	95.326	5	106.820
1/4	3,619	1/4	15.118	1/4	26.616	1/4	38.096	1/4	49.590	1/4	61.084	1/4	72.578	1/4	84.072	1/4	95.565	1/4	107.059
1/2	3,858	1/2	15.358	1/2	26.855	1/2	38.336	1/2	49.830	1/2	61.323	1/2	72.817	1/2	84.311	1/2	95.805	1/2	107.299
3/4	4,098	3/4	15.598	3/4	27.094	3/4	38.575	3/4	50.069	3/4	61.563	3/4	73.057	3/4	84.551	3/4	96.044	3/4	107.538
6	4,337	6	15.837	6	27.333	6	38.815	6	50.308	6	61.802	6	73.296	6	84.790	6	96.284	6	107.778
1/4	4,577	1/4	16.077	1/4	27.572	1/4	39.054	1/4	50.548	1/4	62.042	1/4	73.536	1/4	85.029	1/4	96.523	1/4	108.017
1/2	4,817	1/2	16.316	1/2	27.811	1/2	39.294	1/2	50.787	1/2	62.281	1/2	73.775	1/2	85.269	1/2	96.763	1/2	108.257
3/4	5,056	3/4	16.556	3/4	28.050	3/4	39.533	3/4	51.027	3/4	62.521	3/4	74.015	3/4	85.508	3/4	97.002	3/4	108.496
7	5,296	7	16.795	7	28.289	7	39.772	7	51.266	7	62.760	7	74.254	7	85.748	7	97.242	7	108.735
1/4	5,535	1/4	17.035	1/4	28.528	1/4	40.012	1/4	51.506	1/4	63.000	1/4	74.493	1/4	85.987	1/4	97.481	1/4	108.975
1/2	5,775	1/2	17.275	1/2	28.767	1/2	40.251	1/2	51.745	1/2	63.239	1/2	74.733	1/2	86.227	1/2	97.721	1/2	109.214
3/4	6,015	3/4	17.514	3/4	29.006	3/4	40.491	3/4	51.985	3/4	63.479	3/4	74.972	3/4	86.466	3/4	97.960	3/4	109.454
8	6,254	8	17.754	8	29.245	8	40.730	8	52.224	8	63.718	8	75.212	8	86.706	8	98.199	8	109.693
1/4	6,494	1/4	17.993	1/4	29.484	1/4	40.970	1/4	52.464	1/4	63.957	1/4	75.451	1/4	86.945	1/4	98.439	1/4	109.933
1/2	6,733	1/2	18.233	1/2	29.723	1/2	41.209	1/2	52.703	1/2	64.197	1/2	75.691	1/2	87.185	1/2	98.678	1/2	110.172
3/4	6,973	3/4	18.472	3/4	29.961	3/4	41.449	3/4	52.942	3/4	64.436	3/4	75.930	3/4	87.424	3/4	98.918	3/4	110.412
9	7,212	9	18.712	9	30.200	9	41.688	9	53.182	9	64.676	9	76.170	9	87.663	9	99.157	9	110.651
1/4	7,452	1/4	18.952	1/4	30.439	1/4	41.928	1/4	53.421	1/4	64.915	1/4	76.409	1/4	87.903	1/4	99.397	1/4	110.891
1/2	7,692	1/2	19.191	1/2	30.678	1/2	42.167	1/2	53.661	1/2	65.155	1/2	76.649	1/2	88.142	1/2	99.636	1/2	111.130
3/4	7,931	3/4	19.431	3/4	30.917	3/4	42.406	3/4	53.900	3/4	65.394	3/4	76.888	3/4	88.381	3/4	99.876	3/4	111.369
10	8,171	10	19.670	10	31.156	10	42.646	10	54.140	10	65.634	10	77.127	10	88.621	10	100.115	10	111.609
1/4	8,410	1/4	19.910	1/4	31.395	1/4	42.885	1/4	54.379	1/4	65.873	1/4	77.367	1/4	88.861	1/4	100.355	1/4	111.848
1/2	8,650	1/2	20.150	1/2	31.634	1/2	43.125	1/2	54.619	1/2	66.113	1/2	77.606	1/2	89.100	1/2	100.594	1/2	112.088
3/4	8,889	3/4	20.389	3/4	31.873	3/4	43.364	3/4	54.858	3/4	66.352	3/4	77.846	3/4	89.340	3/4	100.833	3/4	112.327
11	9,129	11	20.629	11	32.112	11	43.604	11	55.098	11	66.591	11	78.085	11	89.579	11	101.073	11	112.567
1/4	9,369	1/4	20.868	1/4	32.351	1/4	43.843	1/4	55.337	1/4	66.831	1/4	78.325	1/4	89.819	1/4	101.312	1/4	112.806
1/2	9,608	1/2	21.108	1/2	32.590	1/2	44.083	1/2	55.576	1/2	67.070	1/2	78.564	1/2	90.058	1/2	101.552	1/2	113.046
3/4	9,848	3/4	21.347	3/4	32.829	3/4	44.322	3/4	55.816	3/4	67.310	3/4	78.804	3/4	90.297	3/4	101.791	3/4	113.285

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 8/10/04 BY: BBLJ
DATE COMPUTED: 8/10/04 BY: WHF
DATE ISSUED: 8/20/04

INTERTEK - CALEB BRETT

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

BARGE "CBC 60"
HULL NO. 03-2162

TANK NO. 1
INNAGE TABLE

Intertek Caleb Brett

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'- 10"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
0	113,525	125,018	135,541	145,870	156,199	166,528	176,857	187,186	197,515	207,844	218,173	228,502	238,831	249,160	259,489	269,818	280,147	290,476	300,805
1/4	113,764	125,257	135,780	146,109	156,438	166,767	177,096	187,425	197,754	208,083	218,412	228,741	239,070	249,399	259,728	270,057	280,386	290,715	301,044
1/2	114,003	125,496	136,019	146,348	156,677	167,006	177,335	187,664	197,993	208,322	218,651	228,980	239,309	249,638	259,967	270,296	280,625	290,954	301,283
3/4	114,243	125,736	136,259	146,588	156,917	167,246	177,575	187,904	198,233	208,562	218,891	229,220	239,549	249,878	260,207	270,536	280,865	291,194	301,523
1	114,482	125,975	136,498	146,827	157,156	167,485	177,814	188,143	198,472	208,801	219,130	229,459	239,788	250,117	260,446	270,775	281,104	291,433	301,762
1/4	114,722	126,215	136,738	147,067	157,396	167,725	178,054	188,383	198,712	209,041	219,370	229,699	240,028	250,357	260,686	271,015	281,344	291,673	302,002
1/2	114,961	126,454	136,967	147,296	157,625	167,954	178,283	188,612	198,941	209,270	219,599	229,928	240,257	250,586	260,915	271,244	281,573	291,902	302,231
3/4	115,201	126,693	137,206	147,535	157,864	168,193	178,522	188,851	199,180	209,509	219,838	230,167	240,496	250,825	261,154	271,483	281,812	292,141	302,470
2	115,440	126,932	137,445	147,774	158,103	168,432	178,761	189,090	199,419	209,748	210,077	220,406	230,735	241,064	251,393	261,722	272,051	282,380	292,709
1/4	115,680	127,171	137,684	148,013	158,342	168,671	178,999	189,328	199,657	210,000	210,329	220,658	230,987	241,316	251,645	261,974	272,303	282,632	292,961
1/2	115,919	127,410	137,923	148,252	158,581	168,910	179,239	189,568	200,000	210,329	210,658	220,987	231,316	241,645	251,974	262,303	272,632	282,961	293,290
3/4	116,159	127,650	138,163	148,495	158,824	169,153	179,482	189,811	200,200	210,529	210,858	221,187	231,516	241,845	252,174	262,503	272,832	283,161	293,490
3	116,398	127,889	138,402	148,734	159,063	169,392	179,721	190,050	200,400	210,729	211,058	221,387	231,716	242,045	252,374	262,703	273,032	283,361	293,690
1/4	116,637	128,128	138,641	148,973	160,302	170,631	180,960	191,289	201,618	211,947	212,276	222,605	232,934	243,263	253,592	263,921	274,250	284,579	294,908
1/2	116,877	128,367	138,880	149,212	160,541	170,870	181,199	191,528	201,857	212,186	212,515	222,844	233,173	243,502	253,831	264,160	274,489	284,818	295,147
3/4	117,116	128,606	139,119	149,451	160,780	171,109	181,438	191,767	202,096	212,425	212,754	223,083	233,412	243,741	254,070	264,399	274,728	285,057	295,386
4	117,356	128,845	139,358	149,690	161,019	171,348	181,677	192,006	202,335	212,664	212,993	223,322	233,651	243,980	254,309	264,638	274,967	285,296	295,625
1/4	117,595	129,084	139,597	150,022	161,258	171,587	181,916	192,245	202,574	212,903	213,232	223,561	233,890	244,219	254,548	264,877	275,206	285,535	295,864
1/2	117,835	129,323	139,836	150,261	161,497	171,826	182,155	192,484	202,813	213,142	213,471	223,800	234,129	244,458	254,787	265,116	275,445	285,774	296,103
3/4	118,074	129,562	140,075	150,499	161,738	172,067	182,396	192,725	203,054	213,381	213,710	224,039	234,368	244,697	255,026	265,355	275,684	286,013	296,342
5	118,314	129,801	140,314	150,738	161,977	172,306	182,635	192,964	203,293	213,622	213,951	224,280	234,609	244,938	255,267	265,596	275,925	286,254	296,583
1/4	118,553	130,040	140,553	150,977	162,216	172,545	182,874	193,203	203,532	213,861	214,190	224,519	234,848	245,177	255,506	265,835	276,164	286,493	296,822
1/2	118,793	130,279	140,792	151,216	162,455	172,784	183,113	193,442	203,771	214,100	214,429	224,758	235,087	245,416	255,745	266,074	276,403	286,732	297,061
3/4	119,032	130,518	141,031	151,455	162,694	173,023	183,352	193,681	204,010	214,339	214,668	224,997	235,326	245,655	255,984	266,313	276,642	286,971	297,300
6	119,271	130,757	141,270	151,694	162,933	173,262	183,591	193,920	204,249	214,578	214,907	225,236	235,565	245,894	256,223	266,552	276,881	287,210	297,539
1/4	119,511	131,000	141,513	151,937	163,176	173,505	183,834	194,163	204,488	214,817	215,146	225,475	235,804	246,133	256,462	266,791	277,120	287,449	297,778
1/2	119,750	131,243	141,756	152,180	163,419	173,748	184,077	194,406	204,727	215,056	215,385	225,714	236,043	246,372	256,701	267,030	277,359	287,688	298,017
3/4	119,990	131,486	141,999	152,419	163,662	173,991	184,320	194,649	204,970	215,295	215,624	225,953	236,282	246,611	256,940	267,269	277,598	287,927	298,256
7	120,229	131,729	142,242	152,658	163,905	174,234	184,563	194,892	205,221	215,534	215,863	226,192	236,521	246,850	257,179	267,508	277,837	288,166	298,495
1/4	120,469	131,972	142,485	152,901	164,148	174,477	184,806	195,135	205,464	215,773	216,102	226,431	236,760	247,089	257,418	267,747	278,076	288,405	298,734
1/2	120,708	132,215	142,728	153,144	164,391	174,720	185,049	195,378	205,707	216,012	216,341	226,670	237,000	247,329	257,658	267,987	278,316	288,645	298,974
3/4	120,948	132,458	142,971	153,387	164,634	175,059	185,388	195,717	206,046	216,251	216,580	226,909	237,239	247,568	257,897	268,226	278,555	288,884	299,213
8	121,187	132,701	143,214	153,630	164,877	175,302	185,631	195,960	206,285	216,490	216,819	227,148	237,478	247,807	258,136	268,465	278,794	289,123	299,452
1/4	121,427	132,944	143,457	153,873	165,120	175,545	185,869	196,198	206,524	216,705	217,034	227,363	237,693	248,022	258,351	268,680	279,009	289,338	299,667
1/2	121,666	133,187	143,700	154,116	165,363	175,788	186,112	196,441	206,765	216,940	217,269	227,598	237,928	248,257	258,586	268,915	279,244	289,573	299,902
3/4	121,905	133,430	143,943	154,359	165,606	176,031	186,355	196,684	207,008	217,175	217,504	227,833	238,163	248,492	258,821	269,150	279,479	289,808	300,131
9	122,145	133,673	144,186	154,602	165,849	176,274	186,598	196,927	207,251	217,410	217,739	228,068	238,398	248,727	259,056	269,385	279,714	290,043	300,370
1/4	122,384	133,916	144,429	154,845	166,092	176,517	186,841	197,170	207,495	217,649	217,978	228,307	238,637	248,966	259,295	269,624	280,000	290,329	300,658
1/2	122,624	134,159	144,672	155,088	166,335	176,760	187,084	197,413	207,740	217,888	218,217	228,546	238,876	249,205	259,534	269,863	280,239	290,568	300,897
3/4	122,863	134,402	144,915	155,331	166,578	177,003	187,327	197,656	208,000	218,127	218,456	228,785	239,115	249,444	259,773	270,102	280,431	290,760	301,089
10	123,103	134,645	145,158	155,574	166,821	177,246	187,570	197,899	208,244	218,354	218,683	229,012	239,342	249,671	260,000	270,329	280,658	290,987	301,316
1/4	123,342	134,888	145,401	155,817	167,064	177,489	187,813	198,142	208,488	218,583	218,912	229,241	239,571	249,900	260,229	270,558	280,887	291,216	301,545
1/2	123,582	135,131	145,644	156,060	167,307	177,732	188,056	198,385	208,730	218,812	219,141	229,470	239,800	250,129	260,458	270,787	281,116	291,445	301,774
3/4	123,821	135,374	145,887	156,303	167,550	177,975	188,299	198,628	209,000	219,041	219,370	229,700	240,029	250,358	260,687	271,016	281,345	291,674	302,003
11	124,061	135,617	146,130	156,546	167,793	178,218	188,542	198,871	209,200	219,241	219,570	229,900	240,229	250,558	260,887	271,216	281,545	291,874	302,243
1/4	124,300	135,860	146,373	156,789	168,036	178,461	188,785	199,114	209,443	219,484	219,813	230,143	240,472	250,801	261,130	271,459	281,788	292,117	302,482
1/2	124,539	136,103	146,616	157,032	168,279	178,704	189,028	199,357	209,686	219,727	220,056	230,386	240,715	251,044	261,373	271,702	282,031	292,360	302,711
3/4	124,779	136,346	146,859	157,275	168,522	178,947	189,271	199,596	209,925	220,000	220,329	230,658	240,987	251,316	261,645	271,974	282,303	292,632	302,961

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 8/10/04

BARGE "CBC 60"
HULL NO. 03-2162

TANK NO. 2
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	9,027	0	19,499	0	29,963	0	40,415	0	50,887	0	61,359	0	71,832	0	82,304	0	92,777
1/4	55	1/4	9,246	1/4	19,718	1/4	30,180	1/4	40,633	1/4	51,105	1/4	61,578	1/4	72,050	1/4	82,522	1/4	92,995
1/2	82	1/2	9,464	1/2	19,936	1/2	30,397	1/2	40,851	1/2	51,323	1/2	61,796	1/2	72,268	1/2	82,741	1/2	93,213
3/4	110	3/4	9,682	3/4	20,154	3/4	30,615	3/4	41,069	3/4	51,542	3/4	62,014	3/4	72,486	3/4	82,959	3/4	93,431
1	192	1	9,900	1	20,372	1	30,832	1	41,287	1	51,760	1	62,232	1	72,705	1	83,177	1	93,649
1/4	273	1/4	10,118	1/4	20,590	1/4	31,050	1/4	41,505	1/4	51,978	1/4	62,450	1/4	72,923	1/4	83,395	1/4	93,868
1/2	355	1/2	10,336	1/2	20,808	1/2	31,267	1/2	41,724	1/2	52,196	1/2	62,668	1/2	73,141	1/2	83,613	1/2	94,086
3/4	437	3/4	10,555	3/4	21,027	3/4	31,485	3/4	41,942	3/4	52,414	3/4	62,887	3/4	73,359	3/4	83,831	3/4	94,304
2	573	2	10,773	2	21,245	2	31,702	2	42,160	2	52,632	2	63,105	2	73,577	2	84,050	2	94,522
1/4	710	1/4	10,991	1/4	21,463	1/4	31,919	1/4	42,378	1/4	52,851	1/4	63,323	1/4	73,795	1/4	84,268	1/4	94,740
1/2	846	1/2	11,209	1/2	21,681	1/2	32,137	1/2	42,596	1/2	53,069	1/2	63,541	1/2	74,014	1/2	84,486	1/2	94,958
3/4	982	3/4	11,427	3/4	21,899	3/4	32,354	3/4	42,815	3/4	53,287	3/4	63,759	3/4	74,232	3/4	84,704	3/4	95,177
3	1,173	3	11,645	3	22,117	3	32,572	3	43,033	3	53,505	3	63,978	3	74,450	3	84,922	3	95,395
1/4	1,391	1/4	11,864	1/4	22,336	1/4	32,789	1/4	43,251	1/4	53,723	1/4	64,196	1/4	74,668	1/4	85,140	1/4	95,613
1/2	1,610	1/2	12,082	1/2	22,554	1/2	33,007	1/2	43,469	1/2	53,941	1/2	64,414	1/2	74,886	1/2	85,359	1/2	95,831
3/4	1,828	3/4	12,300	3/4	22,772	3/4	33,224	3/4	43,687	3/4	54,160	3/4	64,632	3/4	75,104	3/4	85,577	3/4	96,049
4	2,046	4	12,518	4	22,990	4	33,441	4	43,905	4	54,378	4	64,850	4	75,323	4	85,795	4	96,287
1/4	2,264	1/4	12,736	1/4	23,208	1/4	33,659	1/4	44,124	1/4	54,596	1/4	65,068	1/4	75,541	1/4	86,013	1/4	96,486
1/2	2,482	1/2	12,954	1/2	23,427	1/2	33,876	1/2	44,342	1/2	54,814	1/2	65,287	1/2	75,759	1/2	86,231	1/2	96,704
3/4	2,700	3/4	13,173	3/4	23,645	3/4	34,094	3/4	44,560	3/4	55,032	3/4	65,505	3/4	75,977	3/4	86,450	3/4	96,922
5	2,919	5	13,391	5	23,863	5	34,311	5	44,778	5	55,250	5	65,723	5	76,195	5	86,668	5	97,140
1/4	3,137	1/4	13,609	1/4	24,081	1/4	34,529	1/4	44,996	1/4	55,469	1/4	65,941	1/4	76,413	1/4	86,886	1/4	97,358
1/2	3,355	1/2	13,827	1/2	24,299	1/2	34,746	1/2	45,214	1/2	55,687	1/2	66,159	1/2	76,632	1/2	87,104	1/2	97,576
3/4	3,573	3/4	14,045	3/4	24,517	3/4	34,964	3/4	45,433	3/4	55,905	3/4	66,377	3/4	76,850	3/4	87,322	3/4	97,795
6	3,791	6	14,263	6	24,736	6	35,181	6	45,651	6	56,123	6	66,596	6	77,068	6	87,540	6	98,013
1/4	4,009	1/4	14,482	1/4	24,954	1/4	35,399	1/4	45,869	1/4	56,341	1/4	66,814	1/4	77,286	1/4	87,759	1/4	98,231
1/2	4,228	1/2	14,700	1/2	25,172	1/2	35,616	1/2	46,087	1/2	56,560	1/2	67,032	1/2	77,504	1/2	87,977	1/2	98,449
3/4	4,446	3/4	14,918	3/4	25,390	3/4	35,834	3/4	46,305	3/4	56,778	3/4	67,250	3/4	77,723	3/4	88,195	3/4	98,667
7	4,664	7	15,136	7	25,608	7	36,051	7	46,523	7	56,996	7	67,468	7	77,941	7	88,413	7	98,886
1/4	4,882	1/4	15,354	1/4	25,826	1/4	36,269	1/4	46,742	1/4	57,214	1/4	67,686	1/4	78,159	1/4	88,631	1/4	99,104
1/2	5,100	1/2	15,572	1/2	26,045	1/2	36,487	1/2	46,960	1/2	57,432	1/2	67,905	1/2	78,377	1/2	88,849	1/2	99,322
3/4	5,318	3/4	15,791	3/4	26,263	3/4	36,706	3/4	47,178	3/4	57,650	3/4	68,123	3/4	78,595	3/4	89,068	3/4	99,540
8	5,537	8	16,009	8	26,481	8	36,924	8	47,396	8	57,869	8	68,341	8	78,813	8	89,286	8	99,758
1/4	5,755	1/4	16,227	1/4	26,699	1/4	37,142	1/4	47,614	1/4	58,087	1/4	68,559	1/4	79,032	1/4	89,504	1/4	99,976
1/2	5,973	1/2	16,445	1/2	26,917	1/2	37,360	1/2	47,833	1/2	58,305	1/2	68,777	1/2	79,250	1/2	89,722	1/2	100,195
3/4	6,191	3/4	16,663	3/4	27,135	3/4	37,578	3/4	48,051	3/4	58,523	3/4	68,996	3/4	79,468	3/4	89,940	3/4	100,413
9	6,409	9	16,881	9	27,354	9	37,796	9	48,269	9	58,741	9	69,214	9	79,686	9	90,159	9	100,631
1/4	6,627	1/4	17,100	1/4	27,571	1/4	38,015	1/4	48,487	1/4	58,959	1/4	69,432	1/4	79,904	1/4	90,377	1/4	100,849
1/2	6,846	1/2	17,318	1/2	27,788	1/2	38,233	1/2	48,705	1/2	59,178	1/2	69,650	1/2	80,122	1/2	90,595	1/2	101,067
3/4	7,064	3/4	17,536	3/4	28,006	3/4	38,451	3/4	48,923	3/4	59,396	3/4	69,868	3/4	80,341	3/4	90,813	3/4	101,285
10	7,282	10	17,754	10	28,223	10	38,669	10	49,142	10	59,614	10	70,086	10	80,559	10	91,031	10	101,504
1/4	7,500	1/4	17,972	1/4	28,441	1/4	38,887	1/4	49,360	1/4	59,832	1/4	70,305	1/4	80,777	1/4	91,249	1/4	101,722
1/2	7,718	1/2	18,190	1/2	28,658	1/2	39,106	1/2	49,578	1/2	60,050	1/2	70,523	1/2	80,995	1/2	91,468	1/2	101,940
3/4	7,936	3/4	18,409	3/4	28,875	3/4	39,324	3/4	49,796	3/4	60,269	3/4	70,741	3/4	81,213	3/4	91,686	3/4	102,158
11	8,155	11	18,627	11	29,093	11	39,542	11	50,014	11	60,487	11	70,959	11	81,432	11	91,904	11	102,376
1/4	8,373	1/4	18,845	1/4	29,310	1/4	39,760	1/4	50,232	1/4	60,705	1/4	71,177	1/4	81,622	1/4	92,122	1/4	102,595
1/2	8,591	1/2	19,063	1/2	29,528	1/2	39,978	1/2	50,451	1/2	60,923	1/2	71,395	1/2	81,868	1/2	92,340	1/2	102,813
3/4	8,809	3/4	19,281	3/4	29,745	3/4	40,196	3/4	50,669	3/4	61,141	3/4	71,614	3/4	82,086	3/4	92,558	3/4	103,031

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INTERTEK - CALEB BRETT

DATE STRAPPED 8/10/04 BY: BB/JJ
DATE COMPUTED: 8/11/04 BY: WHF
DATE ISSUED: 8/12/04

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH IRRMS CHAPTER 2.7.
NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0' 10" OFF CENTERLINE AND 26' 9" FORWARD OF AFT, BULKHEAD.
NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.
NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

BARGE "CBC 60"
HULL NO. 03-2162

TANK NO. 2
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	103,249	0	113,721	0	124,194	0	134,666	0	145,139	0	155,611	0	166,084	0	176,557	0	187,030	0	197,503	0	207,976
1/4	103,467	1/4	113,940	1/4	124,412	1/4	134,884	1/4	145,357	1/4	155,830	1/4	166,303	1/4	176,776	1/4	187,249	1/4	197,722	1/4	208,195
1/2	103,685	1/2	114,158	1/2	124,630	1/2	135,103	1/2	145,575	1/2	156,048	1/2	166,521	1/2	176,994	1/2	187,467	1/2	197,940	1/2	208,413
3/4	103,904	3/4	114,376	3/4	124,848	3/4	135,321	3/4	145,793	3/4	156,266	3/4	166,739	3/4	177,212	3/4	187,685	3/4	198,158	3/4	208,631
1	104,122	1	114,594	1	125,067	1	135,539	1	146,011	1	156,484	1	166,957	1	177,430	1	187,903	1	198,376	1	208,849
1/4	104,340	1/4	114,812	1/4	125,285	1/4	135,757	1/4	146,230	1/4	156,703	1/4	167,176	1/4	177,649	1/4	188,122	1/4	198,595	1/4	209,068
1/2	104,558	1/2	115,030	1/2	125,503	1/2	135,975	1/2	146,448	1/2	156,891	1/2	167,364	1/2	177,837	1/2	188,310	1/2	198,783	1/2	209,256
3/4	104,776	3/4	115,249	3/4	125,721	3/4	136,193	3/4	146,666	3/4	157,139	3/4	167,612	3/4	178,085	3/4	188,558	3/4	199,031	3/4	209,509
2	104,994	2	115,467	2	125,939	2	136,412	2	146,884	2	157,357	2	167,830	2	178,303	2	188,776	2	199,249	2	209,731
1/4	105,213	1/4	115,685	1/4	126,157	1/4	136,630	1/4	147,102	1/4	157,575	1/4	168,048	1/4	178,521	1/4	188,994	1/4	199,467	1/4	210,000
1/2	105,431	1/2	115,903	1/2	126,376	1/2	136,848	1/2	147,320	1/2	157,793	1/2	168,266	1/2	178,739	1/2	189,212	1/2	199,685	1/2	210,256
3/4	105,649	3/4	116,121	3/4	126,594	3/4	137,066	3/4	147,539	3/4	158,012	3/4	168,485	3/4	178,958	3/4	189,431	3/4	199,904	3/4	210,509
3	105,867	3	116,340	3	126,812	3	137,284	3	147,757	3	158,230	3	168,703	3	179,176	3	189,649	3	200,122	3	210,762
1/4	106,085	1/4	116,558	1/4	127,030	1/4	137,503	1/4	147,957	1/4	158,430	1/4	168,903	1/4	179,376	1/4	189,849	1/4	200,325	1/4	211,015
1/2	106,303	1/2	116,776	1/2	127,248	1/2	137,721	1/2	148,157	1/2	158,630	1/2	169,103	1/2	179,576	1/2	190,049	1/2	200,531	1/2	211,268
3/4	106,522	3/4	116,994	3/4	127,466	3/4	137,939	3/4	148,357	3/4	158,841	3/4	169,314	3/4	179,787	3/4	190,266	3/4	200,784	3/4	211,521
4	106,740	4	117,212	4	127,685	4	138,157	4	148,557	4	159,011	4	169,484	4	179,957	4	190,431	4	200,937	4	211,774
1/4	106,958	1/4	117,430	1/4	127,903	1/4	138,375	1/4	148,720	1/4	159,164	1/4	170,012	1/4	180,485	1/4	190,958	1/4	201,431	1/4	212,028
1/2	107,176	1/2	117,649	1/2	128,121	1/2	138,593	1/2	148,884	1/2	159,338	1/2	170,212	1/2	180,685	1/2	191,158	1/2	201,631	1/2	212,281
3/4	107,394	3/4	117,867	3/4	128,339	3/4	138,812	3/4	149,048	3/4	159,503	3/4	170,394	3/4	180,867	3/4	191,341	3/4	201,849	3/4	212,534
5	107,613	5	118,085	5	128,557	5	139,030	5	149,211	5	159,666	5	170,548	5	181,021	5	191,494	5	201,967	5	212,787
1/4	107,831	1/4	118,303	1/4	128,776	1/4	139,248	1/4	149,339	1/4	159,811	1/4	170,703	1/4	181,176	1/4	191,649	1/4	202,122	1/4	213,040
1/2	108,049	1/2	118,521	1/2	128,994	1/2	139,466	1/2	149,466	1/2	159,938	1/2	170,812	1/2	181,285	1/2	191,758	1/2	202,231	1/2	213,293
3/4	108,267	3/4	118,739	3/4	129,212	3/4	139,684	3/4	149,684	3/4	160,139	3/4	170,957	3/4	181,431	3/4	191,904	3/4	202,384	3/4	213,546
6	108,485	6	118,958	6	129,430	6	139,902	6	149,720	6	159,720	6	171,103	6	181,576	6	192,049	6	202,531	6	213,799
1/4	108,703	1/4	119,176	1/4	129,648	1/4	140,121	1/4	149,811	1/4	159,811	1/4	171,212	1/4	181,685	1/4	192,158	1/4	202,631	1/4	214,052
1/2	108,922	1/2	119,394	1/2	129,866	1/2	140,339	1/2	149,902	1/2	159,902	1/2	171,303	1/2	181,776	1/2	192,250	1/2	202,784	1/2	214,305
3/4	109,140	3/4	119,612	3/4	130,085	3/4	140,557	3/4	149,957	3/4	159,957	3/4	171,394	3/4	181,867	3/4	192,341	3/4	202,875	3/4	214,558
7	109,358	7	119,830	7	130,303	7	140,775	7	150,011	7	159,957	7	171,485	7	181,958	7	192,431	7	202,966	7	214,811
1/4	109,576	1/4	120,049	1/4	130,521	1/4	140,993	1/4	150,066	1/4	159,957	1/4	171,576	1/4	182,049	1/4	192,521	1/4	203,057	1/4	215,064
1/2	109,794	1/2	120,267	1/2	130,739	1/2	141,212	1/2	150,120	1/2	159,957	1/2	171,667	1/2	182,140	1/2	192,612	1/2	203,148	1/2	215,317
3/4	110,012	3/4	120,485	3/4	130,957	3/4	141,430	3/4	150,139	3/4	159,957	3/4	171,758	3/4	182,231	3/4	192,703	3/4	203,239	3/4	215,570
8	110,231	8	120,703	8	131,175	8	141,648	8	150,157	8	159,957	8	171,849	8	182,322	8	192,794	8	203,330	8	215,823
1/4	110,449	1/4	120,921	1/4	131,394	1/4	141,866	1/4	150,157	1/4	159,957	1/4	171,940	1/4	182,414	1/4	192,866	1/4	203,421	1/4	216,076
1/2	110,667	1/2	121,139	1/2	131,612	1/2	142,084	1/2	150,157	1/2	159,957	1/2	172,031	1/2	182,507	1/2	192,958	1/2	203,512	1/2	216,329
3/4	110,885	3/4	121,358	3/4	131,830	3/4	142,302	3/4	150,157	3/4	159,957	3/4	172,122	3/4	182,598	3/4	193,049	3/4	203,603	3/4	216,582
9	111,103	9	121,576	9	132,048	9	142,521	9	150,157	9	159,957	9	172,212	9	182,689	9	193,140	9	203,694	9	216,835
1/4	111,322	1/4	121,794	1/4	132,266	1/4	142,739	1/4	150,157	1/4	159,957	1/4	172,303	1/4	182,781	1/4	193,231	1/4	203,785	1/4	217,088
1/2	111,540	1/2	122,012	1/2	132,485	1/2	142,957	1/2	150,157	1/2	159,957	1/2	172,394	1/2	182,872	1/2	193,322	1/2	203,876	1/2	217,341
3/4	111,758	3/4	122,230	3/4	132,703	3/4	143,175	3/4	150,157	3/4	159,957	3/4	172,485	3/4	182,963	3/4	193,413	3/4	203,967	3/4	217,594
10	111,976	10	122,448	10	132,921	10	143,393	10	150,157	10	159,957	10	172,576	10	183,054	10	193,504	10	204,058	10	217,847
1/4	112,194	1/4	122,667	1/4	133,139	1/4	143,611	1/4	150,157	1/4	159,957	1/4	172,667	1/4	183,145	1/4	193,595	1/4	204,149	1/4	218,100
1/2	112,412	1/2	122,885	1/2	133,357	1/2	143,830	1/2	150,157	1/2	159,957	1/2	172,758	1/2	183,236	1/2	193,686	1/2	204,240	1/2	218,353
3/4	112,631	3/4	123,103	3/4	133,575	3/4	144,048	3/4	150,157	3/4	159,957	3/4	172,849	3/4	183,327	3/4	193,777	3/4	204,331	3/4	218,606
11	112,849	11	123,321	11	133,794	11	144,266	11	150,157	11	159,957	11	172,940	11	183,418	11	193,868	11	204,422	11	218,859
1/4	113,067	1/4	123,539	1/4	134,012	1/4	144,484	1/4	150,157	1/4	159,957	1/4	173,031	1/4	183,509	1/4	193,959	1/4	204,513	1/4	219,112
1/2	113,285	1/2	123,758	1/2	134,230	1/2	144,702	1/2	150,157	1/2	159,957	1/2	173,122	1/2	183,600	1/2	194,050	1/2	204,604	1/2	219,365
3/4	113,503	3/4	123,976	3/4	134,448	3/4	144,921	3/4	150,157	3/4	159,957	3/4	173,212	3/4	183,691	3/4	194,141	3/4	204,695	3/4	219,618

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INTERTEK - CALEB BRETT

DATE STRAPPED 8/10/04 BY: BBAJ
DATE COMPUTED: 8/11/04 BY: WHF
DATE ISSUED: 8/12/04

BARGE "CBC 60"
HULL NO. 03-2162

TANK NO. 3
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	0 FT.	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	28	0	8,980	0	19,397	0	29,813	0	40,227	0	50,645	0	61,062	0	71,480	0	81,897	0	92,315
1/4	55	1/4	9,197	1/4	19,614	1/4	30,030	1/4	40,444	1/4	50,862	1/4	61,279	1/4	71,697	1/4	82,114	1/4	92,532
1/2	82	1/2	9,414	1/2	19,831	1/2	30,247	1/2	40,661	1/2	51,079	1/2	61,496	1/2	71,914	1/2	82,331	1/2	92,749
3/4	109	3/4	9,631	3/4	20,048	3/4	30,464	3/4	40,879	3/4	51,296	3/4	61,714	3/4	72,131	3/4	82,549	3/4	92,966
1	191	1	9,848	1	20,265	1	30,680	1	41,096	1	51,513	1	61,931	1	72,348	1	82,766	1	93,183
1/4	272	1/4	10,065	1/4	20,482	1/4	30,897	1/4	41,313	1/4	51,730	1/4	62,148	1/4	72,565	1/4	82,983	1/4	93,400
1/2	353	1/2	10,282	1/2	20,699	1/2	31,114	1/2	41,530	1/2	51,947	1/2	62,365	1/2	72,782	1/2	83,200	1/2	93,617
3/4	435	3/4	10,499	3/4	20,916	3/4	31,331	3/4	41,747	3/4	52,164	3/4	62,582	3/4	72,999	3/4	83,417	3/4	93,834
2	570	2	10,716	2	21,133	2	31,548	2	41,964	2	52,381	2	62,799	2	73,216	2	83,634	2	94,051
1/4	706	1/4	10,933	1/4	21,350	1/4	31,765	1/4	42,181	1/4	52,598	1/4	63,016	1/4	73,433	1/4	83,851	1/4	94,268
1/2	842	1/2	11,150	1/2	21,567	1/2	31,982	1/2	42,398	1/2	52,815	1/2	63,233	1/2	73,650	1/2	84,068	1/2	94,485
3/4	977	3/4	11,367	3/4	21,784	3/4	32,199	3/4	42,615	3/4	53,032	3/4	63,450	3/4	73,867	3/4	84,285	3/4	94,702
3	1,167	3	11,584	3	22,002	3	32,416	3	42,832	3	53,249	3	63,667	3	74,084	3	84,502	3	94,919
1/4	1,384	1/4	11,801	1/4	22,219	1/4	32,633	1/4	43,049	1/4	53,466	1/4	63,884	1/4	74,301	1/4	84,719	1/4	95,136
1/2	1,601	1/2	12,018	1/2	22,436	1/2	32,850	1/2	43,266	1/2	53,683	1/2	64,101	1/2	74,518	1/2	84,936	1/2	95,353
3/4	1,818	3/4	12,235	3/4	22,653	3/4	33,067	3/4	43,483	3/4	53,900	3/4	64,318	3/4	74,735	3/4	85,153	3/4	95,570
4	2,035	4	12,452	4	22,870	4	33,283	4	43,700	4	54,117	4	64,535	4	74,952	4	85,370	4	95,787
1/4	2,252	1/4	12,669	1/4	23,087	1/4	33,500	1/4	43,917	1/4	54,334	1/4	64,752	1/4	75,169	1/4	85,587	1/4	96,004
1/2	2,469	1/2	12,886	1/2	23,304	1/2	33,717	1/2	44,134	1/2	54,551	1/2	64,969	1/2	75,386	1/2	85,804	1/2	96,221
3/4	2,686	3/4	13,103	3/4	23,521	3/4	33,934	3/4	44,351	3/4	54,769	3/4	65,186	3/4	75,604	3/4	86,021	3/4	96,439
5	2,903	5	13,321	5	23,738	5	34,151	5	44,568	5	54,986	5	65,403	5	75,821	5	86,238	5	96,656
1/4	3,120	1/4	13,538	1/4	23,955	1/4	34,368	1/4	44,785	1/4	55,203	1/4	65,620	1/4	76,038	1/4	86,455	1/4	96,873
1/2	3,337	1/2	13,755	1/2	24,172	1/2	34,585	1/2	45,002	1/2	55,420	1/2	65,837	1/2	76,255	1/2	86,672	1/2	97,090
3/4	3,554	3/4	13,972	3/4	24,389	3/4	34,802	3/4	45,219	3/4	55,637	3/4	66,054	3/4	76,472	3/4	86,889	3/4	97,307
6	3,771	6	14,189	6	24,606	6	35,019	6	45,436	6	55,854	6	66,271	6	76,689	6	87,106	6	97,524
1/4	3,988	1/4	14,406	1/4	24,823	1/4	35,236	1/4	45,653	1/4	56,071	1/4	66,488	1/4	76,906	1/4	87,323	1/4	97,741
1/2	4,205	1/2	14,623	1/2	25,040	1/2	35,453	1/2	45,870	1/2	56,288	1/2	66,705	1/2	77,123	1/2	87,540	1/2	97,958
3/4	4,422	3/4	14,840	3/4	25,257	3/4	35,670	3/4	46,087	3/4	56,505	3/4	66,922	3/4	77,340	3/4	87,757	3/4	98,175
7	4,639	7	15,057	7	25,474	7	35,887	7	46,304	7	56,722	7	67,139	7	77,557	7	87,974	7	98,392
1/4	4,857	1/4	15,274	1/4	25,691	1/4	36,104	1/4	46,521	1/4	56,939	1/4	67,356	1/4	77,774	1/4	88,191	1/4	98,609
1/2	5,074	1/2	15,491	1/2	25,908	1/2	36,321	1/2	46,738	1/2	57,156	1/2	67,573	1/2	77,991	1/2	88,408	1/2	98,826
3/4	5,291	3/4	15,708	3/4	26,125	3/4	36,538	3/4	46,955	3/4	57,373	3/4	67,790	3/4	78,208	3/4	88,625	3/4	99,043
8	5,508	8	15,925	8	26,342	8	36,755	8	47,172	8	57,590	8	68,007	8	78,425	8	88,842	8	99,260
1/4	5,725	1/4	16,142	1/4	26,559	1/4	36,972	1/4	47,389	1/4	57,807	1/4	68,224	1/4	78,642	1/4	89,059	1/4	99,477
1/2	5,942	1/2	16,359	1/2	26,776	1/2	37,189	1/2	47,606	1/2	58,024	1/2	68,441	1/2	78,859	1/2	89,276	1/2	99,694
3/4	6,159	3/4	16,576	3/4	26,993	3/4	37,406	3/4	47,824	3/4	58,241	3/4	68,659	3/4	79,076	3/4	89,494	3/4	99,911
9	6,376	9	16,793	9	27,210	9	37,623	9	48,041	9	58,458	9	68,876	9	79,293	9	89,711	9	100,128
1/4	6,593	1/4	17,010	1/4	27,427	1/4	37,840	1/4	48,258	1/4	58,675	1/4	69,093	1/4	79,510	1/4	89,928	1/4	100,345
1/2	6,810	1/2	17,227	1/2	27,644	1/2	38,057	1/2	48,475	1/2	58,892	1/2	69,310	1/2	79,727	1/2	90,145	1/2	100,562
3/4	7,027	3/4	17,444	3/4	27,861	3/4	38,274	3/4	48,692	3/4	59,109	3/4	69,527	3/4	79,944	3/4	90,362	3/4	100,779
10	7,244	10	17,661	10	28,078	10	38,491	10	48,909	10	59,326	10	69,744	10	80,161	10	90,579	10	100,996
1/4	7,461	1/4	17,878	1/4	28,295	1/4	38,708	1/4	49,126	1/4	59,543	1/4	69,961	1/4	80,378	1/4	90,796	1/4	101,213
1/2	7,678	1/2	18,095	1/2	28,512	1/2	38,925	1/2	49,343	1/2	59,760	1/2	70,178	1/2	80,595	1/2	91,013	1/2	101,430
3/4	7,895	3/4	18,312	3/4	28,728	3/4	39,142	3/4	49,560	3/4	59,977	3/4	70,395	3/4	80,812	3/4	91,230	3/4	101,647
11	8,112	11	18,529	11	28,945	11	39,359	11	49,777	11	60,194	11	70,612	11	81,029	11	91,447	11	101,864
1/4	8,329	1/4	18,746	1/4	29,162	1/4	39,576	1/4	49,994	1/4	60,411	1/4	70,829	1/4	81,246	1/4	91,664	1/4	102,081
1/2	8,546	1/2	18,963	1/2	29,379	1/2	39,793	1/2	50,211	1/2	60,628	1/2	71,046	1/2	81,463	1/2	91,881	1/2	102,298
3/4	8,763	3/4	19,180	3/4	29,596	3/4	40,010	3/4	50,428	3/4	60,845	3/4	71,263	3/4	81,680	3/4	92,098	3/4	102,515

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DATE STRAPPED: 8/10/04 BY: BBAJ
DATE COMPUTED: 8/11/04 BY: WHF
DATE ISSUED: 8/12/04

INTERTEK - CALEB BRETT

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

BARGE "CBC 60"
HULL NO. 03-2162

TANK NO. 3
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	102,732	0	113,150	0	123,567	0	133,985	0	144,402	0	154,819	0	165,236	0	175,653	0	186,070	0	196,487	0	206,904
1/4	102,949	1/4	113,367	1/4	123,784	1/4	134,201	1/4	144,618	1/4	155,035	1/4	165,452	1/4	175,869	1/4	186,286	1/4	196,703	1/4	207,120
1/2	103,166	1/2	113,584	1/2	124,001	1/2	134,419	1/2	144,836	1/2	155,253	1/2	165,670	1/2	176,087	1/2	186,504	1/2	196,921	1/2	207,338
3/4	103,384	3/4	113,801	3/4	124,219	3/4	134,636	3/4	145,053	3/4	155,470	3/4	165,887	3/4	176,304	3/4	186,721	3/4	197,138	3/4	207,555
1	103,601	1	114,018	1	124,436	1	134,853	1	145,271	1	155,688	1	166,105	1	176,522	1	186,939	1	197,356	1	207,773
1/4	103,818	1/4	114,235	1/4	124,653	1/4	135,070	1/4	145,488	1/4	155,905	1/4	166,322	1/4	176,739	1/4	187,156	1/4	197,573	1/4	207,990
1/2	104,035	1/2	114,452	1/2	124,870	1/2	135,287	1/2	145,705	1/2	156,122	1/2	166,539	1/2	176,956	1/2	187,373	1/2	197,790	1/2	208,207
3/4	104,252	3/4	114,669	3/4	125,087	3/4	135,504	3/4	145,922	3/4	156,339	3/4	166,756	3/4	177,173	3/4	187,590	3/4	198,007	3/4	208,424
1	104,469	1	114,886	1	125,304	1	135,721	1	146,139	1	156,556	1	166,973	1	177,390	1	187,807	1	198,224	1	208,641
1/4	104,686	1/4	115,103	1/4	125,521	1/4	135,938	1/4	146,356	1/4	156,773	1/4	167,190	1/4	177,607	1/4	188,024	1/4	198,441	1/4	208,858
1/2	104,903	1/2	115,320	1/2	125,738	1/2	136,155	1/2	146,573	1/2	156,990	1/2	167,407	1/2	177,824	1/2	188,241	1/2	198,658	1/2	209,075
3/4	105,120	3/4	115,537	3/4	125,955	3/4	136,372	3/4	146,790	3/4	157,207	3/4	167,624	3/4	178,041	3/4	188,458	3/4	198,875	3/4	209,292
1	105,337	1	115,754	1	126,172	1	136,589	1	147,007	1	157,424	1	167,841	1	178,258	1	188,675	1	199,092	1	209,509
1/4	105,554	1/4	115,971	1/4	126,389	1/4	136,806	1/4	147,226	1/4	157,643	1/4	168,060	1/4	178,477	1/4	188,894	1/4	199,311	1/4	209,726
1/2	105,771	1/2	116,188	1/2	126,606	1/2	137,023	1/2	147,440	1/2	157,857	1/2	168,274	1/2	178,691	1/2	189,108	1/2	199,524	1/2	210,143
3/4	105,988	3/4	116,405	3/4	126,823	3/4	137,240	3/4	147,657	3/4	158,074	3/4	168,491	3/4	178,908	3/4	189,325	3/4	199,741	3/4	210,360
1	106,205	1	116,622	1	127,040	1	137,457	1	147,874	1	158,291	1	168,708	1	179,125	1	189,542	1	199,959	1	210,777
1/4	106,422	1/4	116,839	1/4	127,257	1/4	137,674	1/4	148,091	1/4	158,508	1/4	168,925	1/4	179,342	1/4	189,759	1/4	200,176	1/4	211,194
1/2	106,639	1/2	117,056	1/2	127,474	1/2	137,891	1/2	148,308	1/2	158,725	1/2	169,142	1/2	179,559	1/2	190,000	1/2	200,417	1/2	211,611
3/4	106,856	3/4	117,274	3/4	127,691	3/4	138,108	3/4	148,525	3/4	158,942	3/4	169,359	3/4	179,776	3/4	190,233	3/4	200,654	3/4	211,828
1	107,073	1	117,491	1	127,908	1	138,326	1	148,743	1	159,160	1	169,577	1	180,000	1	190,423	1	200,846	1	212,245
1/4	107,290	1/4	117,708	1/4	128,125	1/4	138,543	1/4	148,960	1/4	159,377	1/4	169,794	1/4	180,217	1/4	190,640	1/4	201,063	1/4	212,462
1/2	107,507	1/2	117,925	1/2	128,342	1/2	138,760	1/2	149,177	1/2	159,593	1/2	170,010	1/2	180,433	1/2	190,856	1/2	201,280	1/2	212,679
3/4	107,724	3/4	118,142	3/4	128,559	3/4	138,977	3/4	149,394	3/4	159,811	3/4	170,227	3/4	180,650	3/4	191,073	3/4	201,497	3/4	212,896
1	107,941	1	118,359	1	128,776	1	139,194	1	149,611	1	160,028	1	170,445	1	180,862	1	191,279	1	201,696	1	213,113
1/4	108,158	1/4	118,576	1/4	128,993	1/4	139,411	1/4	149,828	1/4	160,245	1/4	170,662	1/4	181,079	1/4	191,496	1/4	201,913	1/4	213,330
1/2	108,375	1/2	118,793	1/2	129,210	1/2	139,628	1/2	150,045	1/2	160,462	1/2	170,879	1/2	181,296	1/2	191,713	1/2	202,130	1/2	213,547
3/4	108,592	3/4	119,010	3/4	129,427	3/4	139,845	3/4	150,262	3/4	160,679	3/4	171,096	3/4	181,513	3/4	191,930	3/4	202,347	3/4	213,764
1	108,809	1	119,227	1	129,644	1	140,062	1	150,479	1	160,896	1	171,313	1	181,730	1	192,147	1	202,564	1	213,981
1/4	109,026	1/4	119,444	1/4	129,861	1/4	140,279	1/4	150,689	1/4	161,106	1/4	171,520	1/4	181,937	1/4	192,354	1/4	202,771	1/4	214,198
1/2	109,243	1/2	119,661	1/2	130,078	1/2	140,496	1/2	150,906	1/2	161,323	1/2	171,737	1/2	182,154	1/2	192,571	1/2	202,988	1/2	214,415
3/4	109,460	3/4	119,878	3/4	130,295	3/4	140,713	3/4	151,130	3/4	161,540	3/4	171,954	3/4	182,371	3/4	192,788	3/4	203,205	3/4	214,632
1	109,677	1	120,095	1	130,512	1	140,930	1	151,347	1	161,757	1	172,174	1	182,591	1	193,008	1	203,422	1	214,849
1/4	109,894	1/4	120,312	1/4	130,729	1/4	141,147	1/4	151,564	1/4	161,981	1/4	172,391	1/4	182,808	1/4	193,225	1/4	203,639	1/4	215,066
1/2	110,111	1/2	120,529	1/2	130,946	1/2	141,364	1/2	151,782	1/2	162,199	1/2	172,606	1/2	183,023	1/2	193,440	1/2	203,856	1/2	215,283
3/4	110,329	3/4	120,746	3/4	131,163	3/4	141,581	3/4	151,999	3/4	162,417	3/4	172,824	3/4	183,241	3/4	193,657	3/4	204,073	3/4	215,500
1	110,546	1	120,963	1	131,381	1	141,798	1	152,216	1	162,634	1	173,051	1	183,468	1	193,885	1	204,289	1	215,717
1/4	110,763	1/4	121,180	1/4	131,598	1/4	142,015	1/4	152,433	1/4	162,850	1/4	173,268	1/4	183,685	1/4	194,102	1/4	204,506	1/4	215,934
1/2	110,980	1/2	121,397	1/2	131,815	1/2	142,232	1/2	152,650	1/2	163,067	1/2	173,485	1/2	183,902	1/2	194,319	1/2	204,723	1/2	216,151
3/4	111,197	3/4	121,614	3/4	132,032	3/4	142,449	3/4	152,874	3/4	163,284	3/4	173,702	3/4	184,119	3/4	194,536	3/4	204,940	3/4	216,368
1	111,414	1	121,831	1	132,249	1	142,666	1	153,084	1	163,501	1	173,919	1	184,336	1	194,753	1	205,157	1	216,585
1/4	111,631	1/4	122,048	1/4	132,466	1/4	142,883	1/4	153,301	1/4	163,718	1/4	174,136	1/4	184,553	1/4	194,970	1/4	205,374	1/4	216,802
1/2	111,848	1/2	122,265	1/2	132,683	1/2	143,100	1/2	153,518	1/2	163,935	1/2	174,353	1/2	184,769	1/2	195,187	1/2	205,591	1/2	217,019
3/4	112,065	3/4	122,482	3/4	132,900	3/4	143,317	3/4	153,735	3/4	164,151	3/4	174,571	3/4	185,006	3/4	195,404	3/4	205,808	3/4	217,236
1	112,282	1	122,699	1	133,117	1	143,534	1	153,952	1	164,368	1	174,788	1	185,222	1	195,621	1	206,025	1	217,453
1/4	112,499	1/4	122,916	1/4	133,334	1/4	143,751	1/4	154,169	1/4	164,585	1/4	175,001	1/4	185,437	1/4	195,839	1/4	206,242	1/4	217,670
1/2	112,716	1/2	123,133	1/2	133,551	1/2	143,968	1/2	154,386	1/2	164,802	1/2	175,218	1/2	185,659	1/2	196,056	1/2	206,459	1/2	217,887
3/4	112,933	3/4	123,350	3/4	133,768	3/4	144,185	3/4	154,603	3/4	165,019	3/4	175,435	3/4	185,881	3/4	196,273	3/4	206,676	3/4	218,104

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 8/10/04 BY: BBLJ
DATE COMPUTED: 8/11/04 BY: WHF
DATE ISSUED: 8/12/04

INTERTEK - CALEB BRETT

BARGE "CBC 60"
HULL NO. 03-2162

TANK NO. 1
ULLAGE TABLE

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	0	159.614	0	149.313	0	138.984	0	128.655	0	117.356	0	105.862	0	94.368	0	82.874	0	71.381	0
1/4	1/4	159.417	1/4	149.098	1/4	138.769	1/4	128.440	1/4	117.116	1/4	105.623	1/4	94.129	1/4	82.635	1/4	71.141	1/4
1/2	1/2	159.212	1/2	148.883	1/2	138.554	1/2	128.225	1/2	116.877	1/2	105.383	1/2	93.889	1/2	82.395	1/2	70.902	1/2
3/4	3/4	148.668	3/4	138.339	3/4	128.010	3/4	116.637	3/4	116.637	3/4	105.144	3/4	93.650	3/4	82.156	3/4	70.662	3/4
1	1	158.781	1	148.452	1	138.124	1	127.795	1	116.398	1	104.904	1	93.410	1	81.917	1	70.423	1
1/4	1/4	158.566	1/4	148.237	1/4	137.908	1/4	127.580	1/4	116.159	1/4	104.665	1/4	93.171	1/4	81.677	1/4	70.183	1/4
1/2	1/2	158.351	1/2	148.022	1/2	137.693	1/2	127.364	1/2	115.919	1/2	104.425	1/2	92.931	1/2	81.438	1/2	69.944	1/2
3/4	3/4	158.136	3/4	147.807	3/4	137.478	3/4	127.149	3/4	115.680	3/4	104.186	3/4	92.692	3/4	81.198	3/4	69.704	3/4
2	2	157.920	2	147.592	2	137.263	2	126.934	2	115.440	2	103.946	2	92.453	2	80.959	2	69.465	2
1/4	1/4	157.705	1/4	147.376	1/4	137.048	1/4	126.695	1/4	115.201	1/4	103.707	1/4	92.213	1/4	80.719	1/4	69.225	1/4
1/2	1/2	157.490	1/2	147.161	1/2	136.832	1/2	126.455	1/2	114.961	1/2	103.467	1/2	91.974	1/2	80.480	1/2	68.986	1/2
3/4	3/4	157.275	3/4	146.946	3/4	136.617	3/4	126.216	3/4	114.722	3/4	103.228	3/4	91.734	3/4	80.240	3/4	68.747	3/4
3	3	157.060	3	146.731	3	136.402	3	125.976	3	114.482	3	102.989	3	91.495	3	80.001	3	68.507	3
1/4	1/4	156.845	1/4	146.516	1/4	136.187	1/4	125.737	1/4	114.243	1/4	102.749	1/4	91.255	1/4	79.761	1/4	68.268	1/4
1/2	1/2	156.629	1/2	146.301	1/2	135.972	1/2	125.497	1/2	114.003	1/2	102.510	1/2	91.016	1/2	79.522	1/2	68.028	1/2
3/4	3/4	156.414	3/4	146.085	3/4	135.757	3/4	125.258	3/4	113.764	3/4	102.270	3/4	90.776	3/4	79.283	3/4	67.789	3/4
4	4	156.199	4	145.870	4	135.541	4	125.018	4	113.525	4	102.031	4	90.537	4	79.043	4	67.549	4
1/4	1/4	155.984	1/4	145.655	1/4	135.326	1/4	124.779	1/4	113.285	1/4	101.791	1/4	90.297	1/4	78.804	1/4	67.310	1/4
1/2	1/2	155.769	1/2	145.440	1/2	135.111	1/2	124.539	1/2	113.046	1/2	101.552	1/2	90.058	1/2	78.564	1/2	67.070	1/2
3/4	3/4	155.553	3/4	145.225	3/4	134.896	3/4	124.300	3/4	112.806	3/4	101.312	3/4	89.819	3/4	78.325	3/4	66.831	3/4
5	5	155.338	5	145.009	5	134.681	5	124.061	5	112.567	5	101.073	5	89.579	5	78.085	5	66.591	5
1/4	1/4	155.123	1/4	144.794	1/4	134.465	1/4	123.821	1/4	112.327	1/4	100.833	1/4	89.340	1/4	77.846	1/4	66.352	1/4
1/2	1/2	154.908	1/2	144.579	1/2	134.250	1/2	123.582	1/2	112.088	1/2	100.594	1/2	89.100	1/2	77.606	1/2	66.113	1/2
3/4	3/4	154.693	3/4	144.364	3/4	134.035	3/4	123.343	3/4	111.848	3/4	100.355	3/4	88.861	3/4	77.367	3/4	65.873	3/4
6	6	154.478	6	144.149	6	133.820	6	123.103	6	111.609	6	100.115	6	88.621	6	77.127	6	65.634	6
1/4	1/4	154.262	1/4	143.934	1/4	133.605	1/4	122.863	1/4	111.369	1/4	99.876	1/4	88.382	1/4	76.888	1/4	65.394	1/4
1/2	1/2	154.047	1/2	143.718	1/2	133.390	1/2	122.624	1/2	111.130	1/2	99.636	1/2	88.142	1/2	76.649	1/2	65.155	1/2
3/4	3/4	153.832	3/4	143.503	3/4	133.174	3/4	122.384	3/4	110.891	3/4	99.397	3/4	87.903	3/4	76.409	3/4	64.915	3/4
7	7	153.617	7	143.288	7	132.959	7	122.145	7	110.651	7	99.157	7	87.663	7	76.170	7	64.675	7
1/4	1/4	153.402	1/4	143.073	1/4	132.744	1/4	121.905	1/4	110.412	1/4	98.918	1/4	87.424	1/4	75.930	1/4	64.436	1/4
1/2	1/2	153.186	1/2	142.858	1/2	132.529	1/2	121.666	1/2	110.172	1/2	98.678	1/2	87.185	1/2	75.691	1/2	64.197	1/2
3/4	3/4	152.971	3/4	142.642	3/4	132.314	3/4	121.427	3/4	109.933	3/4	98.439	3/4	86.945	3/4	75.451	3/4	63.957	3/4
8	8	152.756	8	142.427	8	132.098	8	121.187	8	109.693	8	98.199	8	86.706	8	75.212	8	63.718	8
1/4	1/4	152.541	1/4	142.212	1/4	131.883	1/4	120.948	1/4	109.454	1/4	97.960	1/4	86.466	1/4	74.972	1/4	63.479	1/4
1/2	1/2	152.326	1/2	141.997	1/2	131.668	1/2	120.708	1/2	109.214	1/2	97.721	1/2	86.227	1/2	74.733	1/2	63.239	1/2
3/4	3/4	152.111	3/4	141.782	3/4	131.453	3/4	120.469	3/4	108.975	3/4	97.481	3/4	85.987	3/4	74.493	3/4	63.000	3/4
9	9	151.895	9	141.567	9	131.238	9	120.229	9	108.735	9	97.242	9	85.748	9	74.254	9	62.760	9
1/4	1/4	151.680	1/4	141.351	1/4	131.022	1/4	119.990	1/4	108.496	1/4	97.002	1/4	85.508	1/4	74.015	1/4	62.521	1/4
1/2	1/2	151.464	1/2	141.136	1/2	130.807	1/2	119.750	1/2	108.257	1/2	96.763	1/2	85.269	1/2	73.775	1/2	62.281	1/2
3/4	3/4	151.250	3/4	140.921	3/4	130.592	3/4	119.511	3/4	108.017	3/4	96.523	3/4	85.029	3/4	73.536	3/4	62.042	3/4
10	10	151.035	10	140.706	10	130.377	10	119.271	10	107.778	10	96.284	10	84.790	10	73.296	10	61.802	10
1/4	1/4	150.819	1/4	140.491	1/4	130.162	1/4	119.032	1/4	107.538	1/4	96.044	1/4	84.551	1/4	73.057	1/4	61.563	1/4
1/2	1/2	150.604	1/2	140.275	1/2	129.947	1/2	118.793	1/2	107.299	1/2	95.805	1/2	84.311	1/2	72.817	1/2	61.323	1/2
3/4	3/4	150.389	3/4	140.060	3/4	129.731	3/4	118.553	3/4	107.059	3/4	95.565	3/4	84.072	3/4	72.578	3/4	61.084	3/4
11	11	150.174	11	139.845	11	129.516	11	118.314	11	106.820	11	95.326	11	83.832	11	72.338	11	60.845	11
1/4	1/4	149.959	1/4	139.630	1/4	129.301	1/4	118.074	1/4	106.580	1/4	95.087	1/4	83.593	1/4	72.099	1/4	60.605	1/4
1/2	1/2	149.744	1/2	139.415	1/2	129.086	1/2	117.835	1/2	106.341	1/2	94.847	1/2	83.353	1/2	71.859	1/2	60.366	1/2
3/4	3/4	149.528	3/4	139.199	3/4	128.871	3/4	117.595	3/4	106.101	3/4	94.608	3/4	83.114	3/4	71.620	3/4	60.126	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 8/11/04 BY: BBLJ
 DATE COMPUTED 8/11/04 BY: WHF
 DATE ISSUED: 8/12/04

INTERTEK - CALEB BRETT

**BARGE "CBC 60"
HULL NO. 03-2162**

**TANK NO. 1
ULLAGE TABLE**

FOR GAUGING WITH MMC GAUGE TAPE ONLY

GAUGE HEIGHT 17'-4"

CAPACITIES GIVEN IN WHOLE GALLONS

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
1/4	59,887	0	36,899	0	25,420	0	13,921	0	2,421	0	0	0	0	0	0	0	0
1/2	59,647	1/4	36,660	1/4	25,181	1/4	13,681	1/4	2,181	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
3/4	59,408	1/2	36,420	1/2	24,941	1/2	13,441	1/2	1,942	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1	59,168	3/4	36,181	3/4	24,701	3/4	13,202	3/4	1,702	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1 1/4	58,929	1	35,941	1	24,462	1	12,962	1	1,473	1	1	1	1	1	1	1	1
1 1/2	58,689	1 1/4	35,702	1 1/4	24,222	1 1/4	12,723	1 1/4	1,243	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 3/4	58,450	1 1/2	35,462	1 1/2	23,983	1 1/2	12,483	1 1/2	1,033	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
2	58,211	3/4	35,223	3/4	23,743	3/4	12,244	3/4	844	3/4	2	2	2	2	2	2	2
2 1/4	57,971	2	34,983	2	23,504	2	12,004	2	674	2	2	2	2	2	2	2	2
2 1/2	57,732	1 1/4	34,744	1 1/4	23,264	1 1/4	11,764	1 1/4	524	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
2 3/4	57,492	1 1/2	34,504	1 1/2	23,024	1 1/2	11,525	1 1/2	394	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3	57,253	3/4	34,265	3/4	22,785	3/4	11,285	3/4	285	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3 1/4	57,013	3	34,026	3	22,545	3	11,046	3	195	3	3	3	3	3	3	3	3
3 1/2	56,774	1 1/4	33,786	1 1/4	22,306	1 1/4	10,806	1 1/4	125	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
3 3/4	56,534	1 1/2	33,547	1 1/2	22,066	1 1/2	10,566	1 1/2	75	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
4	56,295	3/4	33,307	3/4	21,827	3/4	10,327	3/4	45	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4 1/4	56,055	4	33,068	4	21,587	4	10,087	4	35	4	4	4	4	4	4	4	4
4 1/2	55,816	1 1/4	32,829	1 1/4	21,347	1 1/4	9,848	1 1/4	9,848	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
4 3/4	55,576	1 1/2	32,590	1 1/2	21,108	1 1/2	9,608	1 1/2	9,608	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
5	55,337	3/4	32,351	3/4	20,868	3/4	9,369	3/4	9,369	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5 1/4	55,098	5	32,112	5	20,629	5	9,129	5	9,129	5	5	5	5	5	5	5	5
5 1/2	54,858	1 1/4	31,873	1 1/4	20,389	1 1/4	8,889	1 1/4	8,889	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
5 3/4	54,619	1 1/2	31,634	1 1/2	20,150	1 1/2	8,650	1 1/2	8,650	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
6	54,379	3/4	31,395	3/4	19,910	3/4	8,410	3/4	8,410	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6 1/4	54,140	6	31,156	6	19,670	6	8,171	6	8,171	6	6	6	6	6	6	6	6
6 1/2	53,900	1 1/4	30,917	1 1/4	19,431	1 1/4	7,931	1 1/4	7,931	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
6 3/4	53,661	1 1/2	30,678	1 1/2	19,191	1 1/2	7,692	1 1/2	7,692	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
7	53,421	3/4	30,439	3/4	18,952	3/4	7,452	3/4	7,452	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7 1/4	53,182	7	30,200	7	18,712	7	7,212	7	7,212	7	7	7	7	7	7	7	7
7 1/2	52,942	1 1/4	29,961	1 1/4	18,472	1 1/4	6,973	1 1/4	6,973	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
7 3/4	52,703	1 1/2	29,723	1 1/2	18,233	1 1/2	6,733	1 1/2	6,733	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
8	52,464	3/4	29,484	3/4	17,993	3/4	6,494	3/4	6,494	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8 1/4	52,224	8	29,245	8	17,754	8	6,254	8	6,254	8	8	8	8	8	8	8	8
8 1/2	51,985	1 1/4	29,006	1 1/4	17,514	1 1/4	6,015	1 1/4	6,015	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
8 3/4	51,745	1 1/2	28,767	1 1/2	17,275	1 1/2	5,775	1 1/2	5,775	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
9	51,506	3/4	28,528	3/4	17,035	3/4	5,535	3/4	5,535	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9 1/4	51,266	9	28,289	9	16,795	9	5,296	9	5,296	9	9	9	9	9	9	9	9
9 1/2	51,027	1 1/4	28,050	1 1/4	16,556	1 1/4	5,056	1 1/4	5,056	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
9 3/4	50,787	1 1/2	27,811	1 1/2	16,316	1 1/2	4,817	1 1/2	4,817	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
10	50,548	3/4	27,572	3/4	16,077	3/4	4,577	3/4	4,577	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10 1/4	50,308	10	27,333	10	15,837	10	4,337	10	4,337	10	10	10	10	10	10	10	10
10 1/2	50,069	1 1/4	27,094	1 1/4	15,598	1 1/4	4,098	1 1/4	4,098	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
10 3/4	49,830	1 1/2	26,855	1 1/2	15,358	1 1/2	3,858	1 1/2	3,858	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
11	49,590	3/4	26,616	3/4	15,118	3/4	3,619	3/4	3,619	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11 1/4	49,351	11	26,377	11	14,879	11	3,379	11	3,379	11	11	11	11	11	11	11	11
11 1/2	49,111	1 1/4	26,138	1 1/4	14,639	1 1/4	3,140	1 1/4	3,140	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
11 3/4	48,872	1 1/2	25,899	1 1/2	14,400	1 1/2	2,900	1 1/2	2,900	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
12	48,632	3/4	25,660	3/4	14,160	3/4	2,660	3/4	2,660	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

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

INTERTEK - CALEB BRETT

DATE STRAPPED BY: BBLJ
DATE COMPUTED BY: WHF
DATE ISSUED: 8/12/04

BARGE "CBC 60"
HULL NO. 03-2162

TANK NO. 2
ULLAGE TABLE

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	0	148,157	0	137,721	0	127,248	0	116,776	0	106,303	0	95,831	0	85,359	0	74,886	0	64,414	0
1/4	1/4	147,957	1/4	137,503	1/4	127,030	1/4	116,558	1/4	106,085	1/4	95,613	1/4	85,140	1/4	74,668	1/4	64,196	1/4
1/2	1/2	147,757	1/2	137,284	1/2	126,812	1/2	116,340	1/2	105,867	1/2	95,395	1/2	84,922	1/2	74,450	1/2	63,978	1/2
3/4	3/4	147,539	3/4	137,066	3/4	126,594	3/4	116,121	3/4	105,649	3/4	95,177	3/4	84,704	3/4	74,232	3/4	63,759	3/4
1	1	147,320	1	136,848	1	126,376	1	115,903	1	105,431	1	94,958	1	84,486	1	74,014	1	63,541	1
1/4	1/4	147,102	1/4	136,630	1/4	126,157	1/4	115,685	1/4	105,213	1/4	94,740	1/4	84,268	1/4	73,795	1/4	63,323	1/4
1/2	1/2	146,884	1/2	136,412	1/2	125,939	1/2	115,467	1/2	104,994	1/2	94,522	1/2	83,050	1/2	73,577	1/2	63,105	1/2
3/4	3/4	146,666	3/4	136,193	3/4	125,721	3/4	115,249	3/4	104,776	3/4	94,304	3/4	83,831	3/4	73,359	3/4	62,887	3/4
2	2	146,448	2	135,975	2	125,503	2	115,030	2	104,558	2	94,086	2	83,613	2	73,141	2	62,668	2
3/8	3/8	146,230	3/8	135,757	3/8	125,285	3/8	114,812	3/8	104,340	3/8	93,868	3/8	83,395	3/8	72,923	3/8	62,450	3/8
1/2	1/2	146,011	1/2	135,539	1/2	125,067	1/2	114,594	1/2	104,122	1/2	93,649	1/2	83,177	1/2	72,705	1/2	62,232	1/2
3/4	3/4	145,793	3/4	135,321	3/4	124,848	3/4	114,376	3/4	103,904	3/4	93,431	3/4	82,959	3/4	72,486	3/4	62,014	3/4
3	3	145,575	3	135,103	3	124,630	3	114,158	3	103,685	3	93,213	3	82,741	3	72,268	3	61,796	3
1/4	1/4	145,357	1/4	134,884	1/4	124,412	1/4	113,940	1/4	103,467	1/4	92,995	1/4	82,522	1/4	72,050	1/4	61,578	1/4
1/2	1/2	145,139	1/2	134,666	1/2	124,194	1/2	113,721	1/2	103,249	1/2	92,777	1/2	82,304	1/2	71,832	1/2	61,359	1/2
3/4	3/4	144,921	3/4	134,448	3/4	123,976	3/4	113,503	3/4	103,031	3/4	92,558	3/4	81,868	3/4	71,614	3/4	61,141	3/4
4	4	144,702	4	134,230	4	123,758	4	113,285	4	102,813	4	92,340	4	81,650	4	71,395	4	60,923	4
1/4	1/4	144,484	1/4	134,012	1/4	123,539	1/4	113,067	1/4	102,595	1/4	92,122	1/4	81,432	1/4	71,177	1/4	60,705	1/4
1/2	1/2	144,266	1/2	133,794	1/2	123,321	1/2	112,849	1/2	102,376	1/2	91,904	1/2	81,213	1/2	70,959	1/2	60,487	1/2
3/4	3/4	144,048	3/4	133,575	3/4	123,103	3/4	112,631	3/4	102,158	3/4	91,686	3/4	80,941	3/4	70,741	3/4	60,269	3/4
5	5	143,830	5	133,357	5	122,885	5	112,412	5	101,940	5	91,468	5	80,777	5	70,523	5	60,050	5
1/4	1/4	143,611	1/4	133,139	1/4	122,667	1/4	112,194	1/4	101,722	1/4	91,249	1/4	80,559	1/4	70,305	1/4	59,832	1/4
1/2	1/2	143,393	1/2	132,921	1/2	122,448	1/2	111,976	1/2	101,504	1/2	90,977	1/2	80,286	1/2	70,086	1/2	59,614	1/2
3/4	3/4	143,175	3/4	132,703	3/4	122,230	3/4	111,758	3/4	101,285	3/4	90,813	3/4	80,341	3/4	69,868	3/4	59,396	3/4
6	6	142,957	6	132,485	6	122,012	6	111,540	6	101,067	6	90,595	6	80,122	6	69,650	6	59,178	6
1/4	1/4	142,739	1/4	132,266	1/4	121,794	1/4	111,322	1/4	100,849	1/4	90,377	1/4	79,904	1/4	69,432	1/4	58,959	1/4
1/2	1/2	142,521	1/2	132,048	1/2	121,576	1/2	111,103	1/2	100,631	1/2	90,159	1/2	79,686	1/2	69,214	1/2	58,741	1/2
3/4	3/4	142,302	3/4	131,830	3/4	121,358	3/4	110,885	3/4	100,413	3/4	89,940	3/4	79,468	3/4	68,996	3/4	58,523	3/4
7	7	142,084	7	131,612	7	121,139	7	110,667	7	100,195	7	89,722	7	79,250	7	68,777	7	58,305	7
1/4	1/4	141,866	1/4	131,394	1/4	120,921	1/4	110,449	1/4	99,976	1/4	89,504	1/4	79,032	1/4	68,559	1/4	57,832	1/4
1/2	1/2	141,648	1/2	131,175	1/2	120,703	1/2	110,231	1/2	99,758	1/2	89,286	1/2	78,813	1/2	68,341	1/2	57,609	1/2
3/4	3/4	141,430	3/4	130,957	3/4	120,485	3/4	110,012	3/4	99,540	3/4	89,068	3/4	78,595	3/4	68,123	3/4	57,382	3/4
8	8	141,212	8	130,739	8	120,267	8	109,794	8	99,322	8	88,849	8	78,377	8	67,905	8	57,157	8
1/4	1/4	141,000	1/4	130,521	1/4	120,049	1/4	109,576	1/4	99,104	1/4	88,631	1/4	78,159	1/4	67,686	1/4	56,941	1/4
1/2	1/2	140,775	1/2	130,303	1/2	119,830	1/2	109,358	1/2	98,886	1/2	88,413	1/2	77,941	1/2	67,468	1/2	56,716	1/2
3/4	3/4	140,557	3/4	130,085	3/4	119,612	3/4	109,140	3/4	98,667	3/4	88,195	3/4	77,723	3/4	67,250	3/4	56,471	3/4
9	9	140,339	9	129,866	9	119,394	9	108,922	9	98,449	9	87,977	9	77,504	9	67,032	9	56,226	9
1/4	1/4	140,121	1/4	129,648	1/4	119,176	1/4	108,703	1/4	98,231	1/4	87,759	1/4	77,286	1/4	66,814	1/4	56,000	1/4
1/2	1/2	139,902	1/2	129,430	1/2	118,958	1/2	108,485	1/2	98,013	1/2	87,540	1/2	77,068	1/2	66,596	1/2	55,755	1/2
3/4	3/4	139,684	3/4	129,212	3/4	118,739	3/4	108,267	3/4	97,795	3/4	87,322	3/4	76,850	3/4	66,377	3/4	55,519	3/4
10	10	139,466	10	128,994	10	118,521	10	108,049	10	97,576	10	87,100	10	76,632	10	66,159	10	55,283	10
1/4	1/4	139,248	1/4	128,776	1/4	118,303	1/4	107,831	1/4	97,358	1/4	86,886	1/4	76,413	1/4	65,941	1/4	55,048	1/4
1/2	1/2	139,030	1/2	128,557	1/2	118,085	1/2	107,613	1/2	97,140	1/2	86,668	1/2	76,195	1/2	65,723	1/2	54,814	1/2
3/4	3/4	138,812	3/4	128,339	3/4	117,867	3/4	107,394	3/4	96,922	3/4	86,450	3/4	75,977	3/4	65,507	3/4	54,587	3/4
11	11	138,593	11	128,121	11	117,649	11	107,176	11	96,704	11	86,231	11	75,759	11	65,287	11	54,359	11
1/4	1/4	138,375	1/4	127,903	1/4	117,430	1/4	106,958	1/4	96,486	1/4	86,013	1/4	75,541	1/4	65,068	1/4	54,132	1/4
1/2	1/2	138,157	1/2	127,685	1/2	117,212	1/2	106,740	1/2	96,267	1/2	85,795	1/2	75,323	1/2	64,850	1/2	53,905	1/2
3/4	3/4	137,939	3/4	127,466	3/4	116,994	3/4	106,522	3/4	96,049	3/4	85,577	3/4	75,104	3/4	64,632	3/4	53,678	3/4

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0' 10" OFF CENTERLINE
 AND 26' 9" FORWARD OF AFT. BULKHEAD.
 NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
 NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.
 NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

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

DATE STRAPPED 8/11/04 BY:BB/LJ
 DATE COMPUTED 8/11/04 BY:WHF
 DATE ISSUED: 8/12/04

INTERTEK - CALEB BRETT

BARGE "CBC 60"
HULL NO. 03-2162

TANK NO. 2
ULLAGE TABLE

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	53,941	0	43,469	0	33,007	0	22,554	0	12,082	0	1,610	0	0	0	0	0	0	0	0	0	0
1/4	53,723	1/4	43,251	1/4	32,789	1/4	22,336	1/4	11,864	1/4	1,391	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	53,505	1/2	43,033	1/2	32,572	1/2	22,117	1/2	11,645	1/2	1,173	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	53,287	3/4	42,815	3/4	32,354	3/4	21,899	3/4	11,427	3/4	982	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	53,069	1	42,596	1	32,137	1	21,681	1	11,209	1	846	1	1	1	1	1	1	1	1	1	1
1/4	52,851	1/4	42,378	1/4	31,919	1/4	21,463	1/4	10,991	1/4	710	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	52,632	1/2	42,160	1/2	31,702	1/2	21,245	1/2	10,773	1/2	573	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	52,414	3/4	41,942	3/4	31,485	3/4	21,027	3/4	10,555	3/4	437	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	52,196	2	41,724	2	31,267	2	20,808	2	10,336	2	355	2	2	2	2	2	2	2	2	2	2
1/4	51,978	1/4	41,505	1/4	31,050	1/4	20,590	1/4	10,118	1/4	273	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	51,760	1/2	41,287	1/2	30,832	1/2	20,372	1/2	9,900	1/2	192	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	51,542	3/4	41,069	3/4	30,615	3/4	20,154	3/4	9,682	3/4	110	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	51,323	3	40,851	3	30,397	3	19,936	3	9,464	3	82	3	3	3	3	3	3	3	3	3	3
1/4	51,105	1/4	40,633	1/4	30,180	1/4	19,718	1/4	9,246	1/4	55	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	50,887	1/2	40,415	1/2	29,963	1/2	19,499	1/2	9,027	1/2	28	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	50,669	3/4	40,196	3/4	29,745	3/4	19,281	3/4	8,809	3/4	10	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	50,451	4	39,978	4	29,528	4	19,063	4	8,591	4	4	4	4	4	4	4	4	4	4	4	4
1/4	50,232	1/4	39,760	1/4	29,310	1/4	18,845	1/4	8,373	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	50,014	1/2	39,542	1/2	29,093	1/2	18,627	1/2	8,155	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	49,796	3/4	39,324	3/4	28,875	3/4	18,409	3/4	7,936	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	49,578	5	39,106	5	28,658	5	18,190	5	7,718	5	5	5	5	5	5	5	5	5	5	5	5
1/4	49,360	1/4	38,887	1/4	28,441	1/4	17,972	1/4	7,500	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	49,142	1/2	38,669	1/2	28,223	1/2	17,754	1/2	7,282	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	48,923	3/4	38,451	3/4	28,006	3/4	17,536	3/4	7,064	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	48,705	6	38,233	6	27,788	6	17,318	6	6,846	6	6	6	6	6	6	6	6	6	6	6	6
1/4	48,487	1/4	38,015	1/4	27,571	1/4	17,100	1/4	6,627	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	48,269	1/2	37,796	1/2	27,354	1/2	16,881	1/2	6,409	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	48,051	3/4	37,578	3/4	27,135	3/4	16,663	3/4	6,191	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	47,833	7	37,360	7	26,917	7	16,445	7	5,973	7	7	7	7	7	7	7	7	7	7	7	7
1/4	47,614	1/4	37,142	1/4	26,699	1/4	16,227	1/4	5,755	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	47,396	1/2	36,924	1/2	26,481	1/2	16,009	1/2	5,537	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	47,178	3/4	36,706	3/4	26,263	3/4	15,791	3/4	5,318	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	46,960	8	36,487	8	26,045	8	15,572	8	5,100	8	8	8	8	8	8	8	8	8	8	8	8
1/4	46,742	1/4	36,269	1/4	25,826	1/4	15,354	1/4	4,882	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	46,523	1/2	36,051	1/2	25,608	1/2	15,136	1/2	4,664	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	46,305	3/4	35,834	3/4	25,390	3/4	14,918	3/4	4,446	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	46,087	9	35,616	9	25,172	9	14,700	9	4,228	9	9	9	9	9	9	9	9	9	9	9	9
1/4	45,869	1/4	35,399	1/4	24,954	1/4	14,482	1/4	4,009	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	45,651	1/2	35,181	1/2	24,736	1/2	14,263	1/2	3,791	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	45,433	3/4	34,964	3/4	24,517	3/4	14,045	3/4	3,573	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	45,214	10	34,746	10	24,299	10	13,827	10	3,355	10	10	10	10	10	10	10	10	10	10	10	10
1/4	44,996	1/4	34,529	1/4	24,081	1/4	13,609	1/4	3,137	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	44,778	1/2	34,311	1/2	23,863	1/2	13,391	1/2	2,919	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	44,560	3/4	34,094	3/4	23,645	3/4	13,173	3/4	2,700	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	44,342	11	33,876	11	23,427	11	12,954	11	2,482	11	11	11	11	11	11	11	11	11	11	11	11
1/4	44,124	1/4	33,659	1/4	23,208	1/4	12,736	1/4	2,264	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	43,905	1/2	33,441	1/2	22,990	1/2	12,518	1/2	2,046	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	43,687	3/4	33,224	3/4	22,772	3/4	12,300	3/4	1,828	3/4	1/4	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: 8/1/04 BY: BBLJ
DATE COMPUTED: 8/1/04 BY: WHF
DATE ISSUED: 8/1/04

INTERTEK - CALEB BRETT



BARGE "CBC 60"
HULL NO. 03-2162

TANK NO. 3
ULLAGE TABLE

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	
0	147.405	0	137.023	0	126.606	0	116.188	0	105.771	0	95.353	0	84.936	0	74.518	0	64.101	0	53.684	0	43.267	0
1/4	147.206	1/4	136.809	1/4	126.389	1/4	115.971	1/4	105.554	1/4	95.136	1/4	84.719	1/4	74.301	1/4	63.884	1/4	53.467	1/4	43.050	1/4
1/2	147.007	1/2	136.589	1/2	126.172	1/2	115.754	1/2	105.337	1/2	94.919	1/2	84.502	1/2	74.084	1/2	63.667	1/2	53.251	1/2	42.833	1/2
3/4	146.790	3/4	136.372	3/4	125.955	3/4	115.537	3/4	105.120	3/4	94.702	3/4	84.285	3/4	73.867	3/4	63.450	3/4	53.033	3/4	42.616	3/4
1	146.573	1	136.155	1	125.738	1	115.320	1	104.903	1	94.485	1	84.068	1	73.650	1	63.233	1	52.800	1	42.383	1
1/4	146.356	1/4	135.938	1/4	125.521	1/4	115.103	1/4	104.686	1/4	94.268	1/4	83.851	1/4	73.433	1/4	62.816	1/4	52.567	1/4	42.150	1/4
1/2	146.139	1/2	135.721	1/2	125.304	1/2	114.886	1/2	104.469	1/2	94.051	1/2	83.634	1/2	73.216	1/2	62.599	1/2	52.340	1/2	41.933	1/2
3/4	145.922	3/4	135.504	3/4	125.087	3/4	114.669	3/4	104.252	3/4	93.834	3/4	83.417	3/4	72.999	3/4	62.372	3/4	52.123	3/4	41.716	3/4
2	145.705	2	135.287	2	124.870	2	114.452	2	104.035	2	93.617	2	83.200	2	72.782	2	62.146	2	51.899	2	41.499	2
1/4	145.488	1/4	135.070	1/4	124.653	1/4	114.235	1/4	103.818	1/4	93.400	1/4	82.983	1/4	72.565	1/4	61.972	1/4	51.682	1/4	41.282	1/4
1/2	145.271	1/2	134.853	1/2	124.436	1/2	114.018	1/2	103.601	1/2	93.183	1/2	82.766	1/2	72.348	1/2	61.765	1/2	51.465	1/2	41.065	1/2
3/4	145.053	3/4	134.636	3/4	124.219	3/4	113.801	3/4	103.384	3/4	92.966	3/4	82.549	3/4	72.131	3/4	61.548	3/4	51.248	3/4	40.848	3/4
3	144.836	3	134.419	3	124.001	3	113.584	3	103.166	3	92.749	3	82.331	3	71.914	3	61.331	3	51.031	3	40.631	3
1/4	144.619	1/4	134.202	1/4	123.784	1/4	113.367	1/4	102.949	1/4	92.532	1/4	82.114	1/4	71.697	1/4	61.114	1/4	50.814	1/4	40.414	1/4
1/2	144.402	1/2	133.985	1/2	123.567	1/2	113.150	1/2	102.732	1/2	92.315	1/2	81.879	1/2	71.480	1/2	60.902	1/2	50.597	1/2	40.202	1/2
3/4	144.185	3/4	133.768	3/4	123.350	3/4	112.933	3/4	102.515	3/4	92.098	3/4	81.660	3/4	71.263	3/4	60.685	3/4	50.380	3/4	39.985	3/4
4	143.968	4	133.551	4	123.133	4	112.716	4	102.298	4	91.881	4	81.463	4	71.046	4	60.468	4	50.163	4	39.768	4
1/4	143.751	1/4	133.334	1/4	122.916	1/4	112.499	1/4	102.081	1/4	91.664	1/4	81.246	1/4	70.829	1/4	60.251	1/4	49.951	1/4	39.551	1/4
1/2	143.534	1/2	133.117	1/2	122.699	1/2	112.282	1/2	101.864	1/2	91.447	1/2	81.029	1/2	70.612	1/2	60.034	1/2	49.734	1/2	39.334	1/2
3/4	143.317	3/4	132.900	3/4	122.482	3/4	112.065	3/4	101.647	3/4	91.230	3/4	80.812	3/4	70.395	3/4	59.817	3/4	49.517	3/4	39.117	3/4
5	143.100	5	132.683	5	122.265	5	111.848	5	101.430	5	91.013	5	80.595	5	70.178	5	59.600	5	49.297	5	38.900	5
1/4	142.883	1/4	132.466	1/4	122.048	1/4	111.631	1/4	101.213	1/4	90.796	1/4	80.378	1/4	69.961	1/4	59.383	1/4	49.080	1/4	38.683	1/4
1/2	142.666	1/2	132.249	1/2	121.831	1/2	111.414	1/2	100.996	1/2	90.579	1/2	80.161	1/2	69.744	1/2	59.196	1/2	48.863	1/2	38.466	1/2
3/4	142.449	3/4	132.032	3/4	121.614	3/4	111.197	3/4	100.779	3/4	90.362	3/4	79.944	3/4	69.527	3/4	58.999	3/4	48.649	3/4	38.249	3/4
6	142.232	6	131.815	6	121.397	6	110.980	6	100.562	6	90.145	6	79.727	6	69.310	6	58.892	6	48.432	6	38.032	6
1/4	142.015	1/4	131.598	1/4	121.180	1/4	110.763	1/4	100.345	1/4	89.928	1/4	79.510	1/4	69.093	1/4	58.675	1/4	48.215	1/4	37.815	1/4
1/2	141.798	1/2	131.381	1/2	120.963	1/2	110.546	1/2	100.128	1/2	89.711	1/2	79.293	1/2	68.876	1/2	58.458	1/2	47.998	1/2	37.598	1/2
3/4	141.581	3/4	131.163	3/4	120.746	3/4	110.329	3/4	99.911	3/4	89.494	3/4	79.076	3/4	68.659	3/4	58.241	3/4	47.781	3/4	37.381	3/4
7	141.364	7	130.946	7	120.529	7	110.111	7	99.694	7	89.276	7	78.859	7	68.441	7	58.024	7	47.564	7	37.164	7
1/4	141.147	1/4	130.729	1/4	120.312	1/4	109.894	1/4	99.477	1/4	89.059	1/4	78.642	1/4	68.224	1/4	57.807	1/4	47.347	1/4	36.947	1/4
1/2	140.930	1/2	130.512	1/2	120.095	1/2	109.677	1/2	99.260	1/2	88.842	1/2	78.425	1/2	68.007	1/2	57.590	1/2	47.130	1/2	36.730	1/2
3/4	140.713	3/4	130.295	3/4	119.878	3/4	109.460	3/4	99.043	3/4	88.625	3/4	78.208	3/4	67.790	3/4	57.373	3/4	46.913	3/4	36.513	3/4
8	140.496	8	130.078	8	119.661	8	109.243	8	98.826	8	88.408	8	77.991	8	67.573	8	57.156	8	46.696	8	36.296	8
1/4	140.279	1/4	129.861	1/4	119.444	1/4	109.026	1/4	98.609	1/4	88.191	1/4	77.774	1/4	67.356	1/4	56.939	1/4	46.479	1/4	36.079	1/4
1/2	140.062	1/2	129.644	1/2	119.227	1/2	108.809	1/2	98.392	1/2	87.974	1/2	77.557	1/2	67.139	1/2	56.722	1/2	46.262	1/2	35.862	1/2
3/4	139.845	3/4	129.427	3/4	119.010	3/4	108.592	3/4	98.175	3/4	87.757	3/4	77.340	3/4	66.922	3/4	56.505	3/4	46.045	3/4	35.645	3/4
9	139.628	9	129.210	9	118.793	9	108.375	9	97.958	9	87.540	9	77.123	9	66.705	9	56.288	9	45.828	9	35.428	9
1/4	139.411	1/4	128.993	1/4	118.576	1/4	108.158	1/4	97.741	1/4	87.323	1/4	76.906	1/4	66.488	1/4	56.071	1/4	45.611	1/4	35.211	1/4
1/2	139.194	1/2	128.776	1/2	118.359	1/2	107.941	1/2	97.524	1/2	87.106	1/2	76.689	1/2	66.271	1/2	55.854	1/2	45.394	1/2	34.994	1/2
3/4	138.977	3/4	128.559	3/4	118.142	3/4	107.724	3/4	97.307	3/4	86.889	3/4	76.472	3/4	66.054	3/4	55.637	3/4	45.177	3/4	34.777	3/4
10	138.760	10	128.342	10	117.925	10	107.507	10	97.090	10	86.672	10	76.255	10	65.837	10	55.420	10	44.960	10	34.560	10
1/4	138.543	1/4	128.125	1/4	117.708	1/4	107.290	1/4	96.873	1/4	86.455	1/4	76.038	1/4	65.620	1/4	55.203	1/4	44.743	1/4	34.343	1/4
1/2	138.326	1/2	127.908	1/2	117.491	1/2	107.073	1/2	96.656	1/2	86.238	1/2	75.821	1/2	65.403	1/2	54.986	1/2	44.526	1/2	34.126	1/2
3/4	138.108	3/4	127.691	3/4	117.274	3/4	106.856	3/4	96.439	3/4	86.021	3/4	75.604	3/4	65.186	3/4	54.769	3/4	44.309	3/4	33.909	3/4
11	137.891	11	127.474	11	117.056	11	106.639	11	96.221	11	85.804	11	75.386	11	64.969	11	54.551	11	44.092	11	33.692	11
1/4	137.674	1/4	127.257	1/4	116.839	1/4	106.422	1/4	96.004	1/4	85.587	1/4	75.169	1/4	64.752	1/4	54.334	1/4	43.875	1/4	33.475	1/4
1/2	137.457	1/2	127.040	1/2	116.622	1/2	106.205	1/2	95.787	1/2	85.370	1/2	74.952	1/2	64.535	1/2	54.117	1/2	43.658	1/2	33.258	1/2
3/4	137.240	3/4	126.823	3/4	116.405	3/4	105.988	3/4	95.570	3/4	85.153	3/4	74.735	3/4	64.318	3/4	53.900	3/4	43.441	3/4	33.041	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.

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DATE STRAPPED: 8/1/04 BY: BBLJ
 DATE COMPUTED: 8/1/04 BY: WHF
 DATE ISSUED: 8/1/04

INTERTEK - CALEB BRETT

BARGE "CBC 60"
HULL NO. 03-2162

TANK NO. 3
ULLAGE TABLE

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.		
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	
0	53,683	0	43,266	0	32,850	0	22,436	0	12,018	0	1,601	0	0	0	0	0	0	0	0	0	0	0
1/4	53,466	1/4	43,049	1/4	32,633	1/4	22,219	1/4	11,801	1/4	1,384	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	53,249	1/2	42,832	1/2	32,416	1/2	22,002	1/2	11,584	1/2	1,167	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	53,032	3/4	42,615	3/4	32,199	3/4	21,784	3/4	11,367	3/4	977	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	52,815	1	42,398	1	31,982	1	21,567	1	11,150	1	842	1	1	1	1	1	1	1	1	1	1	1
1/4	52,598	1/4	42,181	1/4	31,765	1/4	21,350	1/4	10,933	1/4	706	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	52,381	1/2	41,964	1/2	31,548	1/2	21,133	1/2	10,716	1/2	570	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	52,164	3/4	41,747	3/4	31,331	3/4	20,916	3/4	10,499	3/4	435	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	51,947	2	41,530	2	31,114	2	20,699	2	10,282	2	353	2	2	2	2	2	2	2	2	2	2	2
1/4	51,730	1/4	41,313	1/4	30,897	1/4	20,482	1/4	10,065	1/4	272	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	51,513	1/2	41,096	1/2	30,680	1/2	20,265	1/2	9,848	1/2	191	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	51,296	3/4	40,879	3/4	30,464	3/4	20,048	3/4	9,631	3/4	109	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	51,079	3	40,661	3	30,247	3	19,831	3	9,414	3	82	3	3	3	3	3	3	3	3	3	3	3
1/4	50,862	1/4	40,444	1/4	30,030	1/4	19,614	1/4	9,197	1/4	55	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	50,645	1/2	40,227	1/2	29,813	1/2	19,397	1/2	8,980	1/2	28	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	50,428	3/4	40,010	3/4	29,596	3/4	19,180	3/4	8,763	3/4	11	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	50,211	4	39,793	4	29,379	4	18,963	4	8,546	4	1	4	4	4	4	4	4	4	4	4	4	4
1/4	49,994	1/4	39,576	1/4	29,162	1/4	18,746	1/4	8,329	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	49,777	1/2	39,359	1/2	28,945	1/2	18,529	1/2	8,112	1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	49,560	3/4	39,142	3/4	28,728	3/4	18,312	3/4	7,895	3/4	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	49,343	5	38,925	5	28,512	5	18,095	5	7,678	5	1	5	5	5	5	5	5	5	5	5	5	5
1/4	49,126	1/4	38,708	1/4	28,295	1/4	17,878	1/4	7,461	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	48,909	1/2	38,491	1/2	28,078	1/2	17,661	1/2	7,244	1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	48,692	3/4	38,274	3/4	27,861	3/4	17,444	3/4	7,027	3/4	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	48,475	6	38,057	6	27,644	6	17,227	6	6,810	6	1	6	6	6	6	6	6	6	6	6	6	6
1/4	48,258	1/4	37,840	1/4	27,427	1/4	17,010	1/4	6,593	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	48,041	1/2	37,623	1/2	27,210	1/2	16,793	1/2	6,376	1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	47,824	3/4	37,406	3/4	26,993	3/4	16,576	3/4	6,159	3/4	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	47,606	7	37,189	7	26,776	7	16,359	7	5,942	7	1	7	7	7	7	7	7	7	7	7	7	7
1/4	47,389	1/4	36,972	1/4	26,559	1/4	16,142	1/4	5,725	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	47,172	1/2	36,755	1/2	26,342	1/2	15,925	1/2	5,508	1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	46,955	3/4	36,538	3/4	26,125	3/4	15,708	3/4	5,291	3/4	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	46,738	8	36,321	8	25,908	8	15,491	8	5,074	8	1	8	8	8	8	8	8	8	8	8	8	8
1/4	46,521	1/4	36,104	1/4	25,691	1/4	15,274	1/4	4,857	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	46,304	1/2	35,887	1/2	25,474	1/2	15,057	1/2	4,639	1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	46,087	3/4	35,670	3/4	25,257	3/4	14,840	3/4	4,422	3/4	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	45,870	9	35,453	9	25,040	9	14,623	9	4,205	9	1	9	9	9	9	9	9	9	9	9	9	9
1/4	45,653	1/4	35,236	1/4	24,823	1/4	14,406	1/4	3,988	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	45,436	1/2	35,019	1/2	24,606	1/2	14,189	1/2	3,771	1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	45,219	3/4	34,802	3/4	24,389	3/4	13,972	3/4	3,554	3/4	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	45,002	10	34,585	10	24,172	10	13,755	10	3,337	10	1	10	10	10	10	10	10	10	10	10	10	10
1/4	44,785	1/4	34,368	1/4	23,955	1/4	13,538	1/4	3,120	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	44,568	1/2	34,151	1/2	23,738	1/2	13,321	1/2	2,903	1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	44,351	3/4	33,934	3/4	23,521	3/4	13,103	3/4	2,686	3/4	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	44,134	11	33,717	11	23,304	11	12,886	11	2,469	11	1	11	11	11	11	11	11	11	11	11	11	11
1/4	43,917	1/4	33,500	1/4	23,087	1/4	12,669	1/4	2,252	1/4	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	43,700	1/2	33,283	1/2	22,870	1/2	12,452	1/2	2,035	1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	43,483	3/4	33,067	3/4	22,653	3/4	12,235	3/4	1,818	3/4	1	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

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DATE COMPUTED: 8/1/04 BY: WHF
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