

CAPACITIES GIVEN IN WHOLE GALLONS		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	0 FT.	IN	0	IN	0														
0	35	0	10,081	0	21,572	0	33,046	0	44,532	0	56,018	0	67,504	0	78,990	0	90,476	0	101,962
1/4	45	1/4	10,320	1/4	21,812	1/4	33,285	1/4	44,771	1/4	56,257	1/4	67,743	1/4	79,229	1/4	90,715	1/4	102,201
1/2	75	1/2	10,559	1/2	22,051	1/2	33,524	1/2	45,010	1/2	56,496	1/2	67,982	1/2	79,468	1/2	90,955	1/2	102,441
3/4	125	3/4	10,799	3/4	22,291	3/4	33,763	3/4	45,249	3/4	56,736	3/4	68,222	3/4	79,708	3/4	91,194	3/4	102,680
1	195	1	11,038	1	22,530	1	34,003	1	45,489	1	56,975	1	68,461	1	79,947	1	91,433	1	102,919
1/4	284	1/4	11,278	1/4	22,770	1/4	34,242	1/4	45,728	1/4	57,214	1/4	68,700	1/4	80,186	1/4	91,672	1/4	103,159
1/2	394	1/2	11,517	1/2	23,009	1/2	34,481	1/2	46,011	1/2	57,493	1/2	68,940	1/2	80,426	1/2	91,912	1/2	103,398
3/4	524	3/4	11,756	3/4	23,248	3/4	34,721	3/4	46,207	3/4	57,693	3/4	69,179	3/4	80,665	3/4	92,151	3/4	103,637
2	674	2	11,996	2	23,488	2	34,960	2	46,466	2	57,932	2	69,418	2	80,904	2	92,390	2	103,876
1/4	843	1/4	12,235	1/4	23,727	1/4	35,199	1/4	46,685	1/4	58,171	1/4	69,657	1/4	81,144	1/4	92,630	1/4	104,116
1/2	1,033	1/2	12,475	1/2	23,967	1/2	35,438	1/2	46,925	1/2	58,411	1/2	69,897	1/2	81,383	1/2	92,869	1/2	104,355
3/4	1,242	3/4	12,714	3/4	24,206	3/4	35,678	3/4	47,164	3/4	58,650	3/4	70,136	3/4	81,622	3/4	93,108	3/4	104,594
3	1,472	3	12,954	3	24,445	3	35,917	3	47,403	3	58,889	3	70,375	3	81,861	3	93,347	3	104,834
1/4	1,701	1/4	13,193	1/4	24,685	1/4	36,156	1/4	47,642	1/4	59,129	1/4	70,615	1/4	82,101	1/4	93,587	1/4	105,073
1/2	2,180	1/2	13,432	1/2	24,924	1/2	36,396	1/2	47,882	1/2	59,368	1/2	70,854	1/2	82,340	1/2	93,826	1/2	105,312
3/4	2,419	3/4	13,672	3/4	25,164	3/4	36,635	3/4	48,121	3/4	59,607	3/4	71,093	3/4	82,579	3/4	94,065	3/4	105,551
4	2,659	4	13,911	4	25,403	4	36,874	4	48,360	4	59,846	4	71,332	4	82,819	4	94,305	4	105,791
1/4	2,898	1/4	14,151	1/4	25,643	1/4	37,113	1/4	48,600	1/4	60,086	1/4	71,572	1/4	83,058	1/4	94,544	1/4	106,030
1/2	3,137	1/2	14,390	1/2	25,882	1/2	37,353	1/2	48,839	1/2	60,325	1/2	71,811	1/2	83,297	1/2	94,783	1/2	106,269
3/4	3,377	3/4	14,629	3/4	26,121	3/4	37,592	3/4	49,078	3/4	60,564	3/4	72,050	3/4	83,536	3/4	95,023	3/4	106,509
5	3,616	5	14,869	5	26,360	5	37,831	5	49,317	5	60,804	5	72,290	5	83,776	5	95,262	5	106,748
1/4	3,856	1/4	15,108	1/4	26,598	1/4	38,071	1/4	49,557	1/4	61,043	1/4	72,529	1/4	84,015	1/4	95,501	1/4	106,987
1/2	4,095	1/2	15,348	1/2	26,837	1/2	38,310	1/2	49,796	1/2	61,282	1/2	72,768	1/2	84,254	1/2	95,740	1/2	107,227
3/4	4,335	3/4	15,587	3/4	27,076	3/4	38,549	3/4	50,035	3/4	61,521	3/4	73,008	3/4	84,494	3/4	95,980	3/4	107,466
1/4	4,574	1/4	16,066	1/4	27,553	1/4	39,028	1/4	50,514	1/4	62,000	1/4	73,486	1/4	84,972	1/4	96,458	1/4	107,944
1/2	5,053	1/2	16,305	1/2	27,792	1/2	39,267	1/2	50,753	1/2	62,239	1/2	73,725	1/2	85,212	1/2	96,698	1/2	108,184
3/4	5,292	3/4	16,545	3/4	28,031	3/4	39,506	3/4	50,993	3/4	62,479	3/4	73,965	3/4	85,451	3/4	96,937	3/4	108,423
7	5,532	7	16,784	7	28,270	7	39,746	7	51,232	7	62,718	7	74,204	7	85,690	7	97,176	7	108,662
1/4	5,771	1/4	17,024	1/4	28,509	1/4	39,985	1/4	51,471	1/4	62,957	1/4	74,443	1/4	85,929	1/4	97,415	1/4	108,902
1/2	6,010	1/2	17,263	1/2	28,747	1/2	40,224	1/2	51,710	1/2	63,197	1/2	74,683	1/2	86,169	1/2	97,655	1/2	109,141
3/4	6,250	3/4	17,502	3/4	28,986	3/4	40,464	3/4	51,950	3/4	63,436	3/4	74,922	3/4	86,408	3/4	97,894	3/4	109,380
8	6,489	8	17,742	8	29,225	8	40,703	8	52,189	8	63,675	8	75,161	8	86,647	8	98,133	8	109,619
1/4	6,729	1/4	17,981	1/4	29,464	1/4	40,942	1/4	52,428	1/4	63,914	1/4	75,400	1/4	86,887	1/4	98,373	1/4	109,859
1/2	6,968	1/2	18,221	1/2	29,703	1/2	41,181	1/2	52,668	1/2	64,154	1/2	75,640	1/2	87,126	1/2	98,612	1/2	110,098
3/4	7,208	3/4	18,460	3/4	29,941	3/4	41,421	3/4	52,907	3/4	64,393	3/4	75,879	3/4	87,365	3/4	98,851	3/4	110,337
9	7,447	9	18,699	9	30,180	9	41,660	9	53,146	9	64,632	9	76,118	9	87,604	9	99,091	9	110,577
1/4	7,686	1/4	18,939	1/4	30,419	1/4	41,899	1/4	53,385	1/4	64,872	1/4	76,358	1/4	87,844	1/4	99,330	1/4	110,816
1/2	7,926	1/2	19,178	1/2	30,658	1/2	42,139	1/2	53,625	1/2	65,111	1/2	76,597	1/2	88,083	1/2	99,569	1/2	111,055
3/4	8,165	3/4	19,418	3/4	30,896	3/4	42,378	3/4	53,864	3/4	65,350	3/4	76,836	3/4	88,322	3/4	99,808	3/4	111,295
10	8,405	10	19,657	10	31,135	10	42,617	10	54,103	10	65,589	10	77,076	10	88,562	10	99,048	10	111,534
1/4	8,644	1/4	19,897	1/4	31,374	1/4	42,857	1/4	54,343	1/4	65,829	1/4	77,315	1/4	88,801	1/4	100,287	1/4	111,773
1/2	8,883	1/2	20,136	1/2	31,613	1/2	43,096	1/2	54,582	1/2	66,068	1/2	77,554	1/2	89,040	1/2	100,526	1/2	112,012
3/4	9,123	3/4	20,375	3/4	31,852	3/4	43,335	3/4	54,821	3/4	66,307	3/4	77,793	3/4	89,280	3/4	100,766	3/4	112,252
11	9,362	11	20,615	11	32,091	11	43,574	11	55,061	11	66,547	11	78,033	11	89,519	11	101,005	11	112,491
1/4	9,602	1/4	20,854	1/4	32,329	1/4	43,814	1/4	55,300	1/4	66,786	1/4	78,272	1/4	89,758	1/4	101,244	1/4	112,730
1/2	9,841	1/2	21,094	1/2	32,568	1/2	44,053	1/2	55,539	1/2	67,025	1/2	78,511	1/2	89,997	1/2	101,483	1/2	112,970
3/4	10,081	3/4	21,333	3/4	32,807	3/4	44,292	3/4	55,778	3/4	67,264	3/4	78,751	3/4	90,237	3/4	101,723	3/4	113,209

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 8/31/04 BY BBLJ
DATE COMPUTED: 9/13/04 BY WHF
DATE ISSUED: 9/15/04

INTERTEK - CALEB BRETT

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

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																		
0	113,448	0	124,934	0	135,474	0	145,796	0	156,118	0	166,440	0	176,762	0	187,084	0	197,406	0	207,728	0
1/4	113,687	1/4	125,174	1/4	135,689	1/4	146,011	1/4	156,333	1/4	166,655	1/4	176,977	1/4	187,299	1/4	197,621	1/4	207,943	1/4
1/2	113,927	1/2	125,413	1/2	135,904	1/2	146,226	1/2	156,548	1/2	166,870	1/2	177,192	1/2	187,514	1/2	197,836	1/2	208,158	1/2
3/4	114,166	3/4	125,652	3/4	136,120	3/4	146,441	3/4	156,763	3/4	167,085	3/4	177,407	3/4	187,729	3/4	198,051	3/4	208,373	3/4
1	114,405	1	125,891	1	136,335	1	146,656	1	156,978	1	167,300	1	177,622	1	187,944	1	198,266	1	208,588	1
1/4	114,645	1/4	126,131	1/4	136,550	1/4	146,871	1/4	157,193	1/4	167,515	1/4	177,837	1/4	188,159	1/4	198,481	1/4	208,803	1/4
1/2	114,884	1/2	126,370	1/2	136,765	1/2	147,087	1/2	157,408	1/2	167,730	1/2	178,052	1/2	188,374	1/2	198,696	1/2	209,018	1/2
3/4	115,123	3/4	126,609	3/4	136,980	3/4	147,302	3/4	157,623	3/4	167,945	3/4	178,267	3/4	188,589	3/4	198,911	3/4	209,233	3/4
2	115,363	2	126,849	2	137,195	2	147,517	2	157,838	2	168,160	2	178,482	2	188,804	2	199,126	2	209,448	2
1/4	115,602	1/4	127,088	1/4	137,410	1/4	147,732	1/4	158,054	1/4	168,376	1/4	178,698	1/4	189,020	1/4	199,342	1/4	209,664	1/4
1/2	115,841	1/2	127,303	1/2	137,625	1/2	147,947	1/2	158,269	1/2	168,591	1/2	178,913	1/2	189,235	1/2	199,557	1/2	209,879	1/2
3/4	116,080	3/4	127,518	3/4	137,840	3/4	148,162	3/4	158,484	3/4	168,806	3/4	179,128	3/4	189,450	3/4	199,772	3/4	210,094	3/4
3	116,320	3	127,733	3	138,055	3	148,377	3	158,699	3	169,021	3	179,343	3	189,665	3	199,987	3	210,316	3
1/4	116,559	1/4	127,948	1/4	138,270	1/4	148,592	1/4	158,904	1/4	169,226	1/4	179,548	1/4	189,870	1/4	200,192	1/4	210,538	1/4
1/2	116,798	1/2	128,163	1/2	138,485	1/2	148,807	1/2	159,101	1/2	169,423	1/2	179,745	1/2	190,067	1/2	200,384	1/2	210,760	1/2
3/4	117,038	3/4	128,378	3/4	138,700	3/4	149,022	3/4	159,288	3/4	169,610	3/4	180,004	3/4	190,326	3/4	200,646	3/4	211,022	3/4
4	117,277	4	128,593	4	138,915	4	149,237	4	159,465	4	169,741	4	180,169	4	190,491	4	200,818	4	211,144	4
1/4	117,516	1/4	128,808	1/4	139,130	1/4	149,452	1/4	159,634	1/4	170,006	1/4	180,328	1/4	190,650	1/4	200,970	1/4	211,266	1/4
1/2	117,755	1/2	129,023	1/2	139,345	1/2	149,667	1/2	159,792	1/2	170,161	1/2	180,483	1/2	190,805	1/2	201,122	1/2	211,388	1/2
3/4	117,995	3/4	129,238	3/4	139,560	3/4	149,882	3/4	159,942	3/4	170,283	3/4	180,605	3/4	190,927	3/4	201,244	3/4	211,510	3/4
5	118,234	5	129,453	5	139,775	5	150,097	5	160,082	5	170,067	5	180,052	5	190,037	5	200,022	5	210,007	5
1/4	118,473	1/4	129,668	1/4	139,990	1/4	150,312	1/4	160,213	1/4	170,114	1/4	180,113	1/4	190,112	1/4	200,111	1/4	210,110	1/4
1/2	118,713	1/2	129,883	1/2	140,205	1/2	150,527	1/2	160,334	1/2	170,236	1/2	180,235	1/2	190,234	1/2	200,233	1/2	210,232	1/2
3/4	118,952	3/4	130,098	3/4	140,420	3/4	150,742	3/4	160,447	3/4	170,349	3/4	180,348	3/4	190,347	3/4	200,346	3/4	210,345	3/4
6	119,191	6	130,313	6	140,635	6	150,957	6	160,549	6	170,456	6	180,455	6	190,454	6	200,453	6	210,452	6
1/4	119,430	1/4	130,529	1/4	140,850	1/4	151,172	1/4	160,643	1/4	170,550	1/4	180,549	1/4	190,548	1/4	200,547	1/4	210,546	1/4
1/2	119,670	1/2	130,744	1/2	141,065	1/2	151,387	1/2	160,727	1/2	170,634	1/2	180,633	1/2	190,632	1/2	200,631	1/2	210,630	1/2
3/4	119,909	3/4	130,959	3/4	141,280	3/4	151,602	3/4	160,802	3/4	170,709	3/4	180,708	3/4	190,707	3/4	200,706	3/4	210,705	3/4
7	120,148	7	131,174	7	141,496	7	151,817	7	160,867	7	170,774	7	180,773	7	190,772	7	200,771	7	210,770	7
1/4	120,388	1/4	131,389	1/4	141,711	1/4	152,032	1/4	160,923	1/4	170,830	1/4	180,829	1/4	190,828	1/4	200,827	1/4	210,826	1/4
1/2	120,627	1/2	131,604	1/2	141,926	1/2	152,247	1/2	160,970	1/2	170,877	1/2	180,876	1/2	190,875	1/2	200,874	1/2	210,873	1/2
3/4	120,866	3/4	131,819	3/4	142,141	3/4	152,463	3/4	161,007	3/4	170,914	3/4	180,913	3/4	190,912	3/4	200,911	3/4	210,910	3/4
8	121,106	8	132,034	8	142,356	8	152,678	8	161,026	8	170,933	8	180,932	8	190,931	8	200,930	8	210,929	8
1/4	121,345	1/4	132,249	1/4	142,571	1/4	152,893	1/4	161,044	1/4	170,951	1/4	180,950	1/4	190,949	1/4	200,948	1/4	210,947	1/4
1/2	121,584	1/2	132,464	1/2	142,786	1/2	153,108	1/2	161,000	1/2	170,907	1/2	180,906	1/2	190,905	1/2	200,904	1/2	210,903	1/2
3/4	121,823	3/4	132,679	3/4	143,001	3/4	153,323	3/4	161,000	3/4	170,907	3/4	180,906	3/4	190,905	3/4	200,904	3/4	210,903	3/4
9	122,063	9	132,894	9	143,216	9	153,538	9	161,026	9	170,933	9	180,932	9	190,931	9	200,930	9	210,929	9
1/4	122,302	1/4	133,109	1/4	143,431	1/4	153,753	1/4	161,044	1/4	170,951	1/4	180,950	1/4	190,949	1/4	200,948	1/4	210,947	1/4
1/2	122,541	1/2	133,324	1/2	143,646	1/2	153,968	1/2	161,000	1/2	170,907	1/2	180,906	1/2	190,905	1/2	200,904	1/2	210,903	1/2
3/4	122,781	3/4	133,539	3/4	143,861	3/4	154,183	3/4	161,000	3/4	170,907	3/4	180,906	3/4	190,905	3/4	200,904	3/4	210,903	3/4
10	123,020	10	133,754	10	144,076	10	154,398	10	161,026	10	170,933	10	180,932	10	190,931	10	200,930	10	210,929	10
1/4	123,259	1/4	133,969	1/4	144,291	1/4	154,613	1/4	161,044	1/4	170,951	1/4	180,950	1/4	190,949	1/4	200,948	1/4	210,947	1/4
1/2	123,498	1/2	134,184	1/2	144,506	1/2	154,828	1/2	161,000	1/2	170,907	1/2	180,906	1/2	190,905	1/2	200,904	1/2	210,903	1/2
3/4	123,738	3/4	134,399	3/4	144,721	3/4	155,043	3/4	161,000	3/4	170,907	3/4	180,906	3/4	190,905	3/4	200,904	3/4	210,903	3/4
11	123,977	11	134,614	11	144,936	11	155,258	11	161,026	11	170,933	11	180,932	11	190,931	11	200,930	11	210,929	11
1/4	124,216	1/4	134,829	1/4	145,151	1/4	155,473	1/4	161,044	1/4	170,951	1/4	180,950	1/4	190,949	1/4	200,948	1/4	210,947	1/4
1/2	124,456	1/2	135,044	1/2	145,366	1/2	155,688	1/2	161,000	1/2	170,907	1/2	180,906	1/2	190,905	1/2	200,904	1/2	210,903	1/2
3/4	124,695	3/4	135,259	3/4	145,581	3/4	155,903	3/4	161,000	3/4	170,907	3/4	180,906	3/4	190,905	3/4	200,904	3/4	210,903	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 8/13/04 BY: BBLJ
DATE COMPUTED: 8/13/04 BY: WHF
DATE ISSUED: 9/15/04

INTERTEK - CALEB BRETT



BARGE "CBC 63"
HULL NO. 04-2175

TANK NO. 2
INNAGE TABLE

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	28	0	9,027	0	19,500	0	29,963	0	40,415	0	50,887	0	61,360	0	71,832	0	82,305	0	92,777
1/4	55	1/4	9,246	1/4	19,718	1/4	30,180	1/4	40,633	1/4	51,106	1/4	61,578	1/4	72,051	1/4	82,523	1/4	92,996
1/2	82	1/2	9,464	1/2	19,936	1/2	30,398	1/2	40,851	1/2	51,324	1/2	61,796	1/2	72,269	1/2	82,741	1/2	93,214
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	72,487	3/4	82,959	3/4	93,432
1	192	1	9,900	1	20,372	1	30,833	1	41,288	1	51,760	1	62,233	1	72,705	1	83,178	1	93,650
1/4	273	1/4	10,118	1/4	20,590	1/4	31,050	1/4	41,506	1/4	51,978	1/4	62,451	1/4	72,923	1/4	83,396	1/4	93,868
1/2	355	1/2	10,336	1/2	20,809	1/2	31,267	1/2	41,724	1/2	52,196	1/2	62,669	1/2	73,141	1/2	83,614	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	52,415	3/4	62,887	3/4	73,360	3/4	83,832	3/4	94,305
2	573	2	10,773	2	21,245	2	31,702	2	42,160	2	52,633	2	63,105	2	73,578	2	84,050	2	94,523
1/4	710	1/4	10,991	1/4	21,463	1/4	31,920	1/4	42,379	1/4	52,851	1/4	63,324	1/4	73,796	1/4	84,269	1/4	94,741
1/2	846	1/2	11,209	1/2	21,681	1/2	32,137	1/2	42,597	1/2	53,069	1/2	63,542	1/2	74,014	1/2	84,487	1/2	94,959
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	63,760	3/4	74,232	3/4	84,705	3/4	95,177
3	1,173	3	11,645	3	22,118	3	32,572	3	43,033	3	53,506	3	63,978	3	74,451	3	84,923	3	95,396
1/4	1,391	1/4	11,864	1/4	22,336	1/4	32,789	1/4	43,251	1/4	53,724	1/4	64,196	1/4	74,669	1/4	85,141	1/4	95,614
1/2	1,610	1/2	12,082	1/2	22,554	1/2	33,007	1/2	43,469	1/2	53,942	1/2	64,414	1/2	74,887	1/2	85,359	1/2	95,832
3/4	1,828	3/4	12,300	3/4	22,772	3/4	33,224	3/4	43,688	3/4	54,160	3/4	64,633	3/4	75,105	3/4	85,578	3/4	96,050
4	2,045	4	12,518	4	22,990	4	33,442	4	43,906	4	54,378	4	64,851	4	75,323	4	85,796	4	96,268
1/4	2,264	1/4	12,736	1/4	23,209	1/4	33,659	1/4	44,124	1/4	54,596	1/4	65,069	1/4	75,541	1/4	86,014	1/4	96,486
1/2	2,482	1/2	12,954	1/2	23,427	1/2	33,877	1/2	44,342	1/2	54,815	1/2	65,287	1/2	75,760	1/2	86,232	1/2	96,705
3/4	2,700	3/4	13,173	3/4	23,645	3/4	34,094	3/4	44,560	3/4	55,033	3/4	65,505	3/4	75,978	3/4	86,450	3/4	96,923
5	2,919	5	13,391	5	23,863	5	34,312	5	44,778	5	55,251	5	65,723	5	76,196	5	86,668	5	97,141
1/4	3,137	1/4	13,609	1/4	24,081	1/4	34,529	1/4	44,997	1/4	55,469	1/4	65,942	1/4	76,414	1/4	86,887	1/4	97,359
1/2	3,355	1/2	13,827	1/2	24,299	1/2	34,747	1/2	45,215	1/2	55,687	1/2	66,160	1/2	76,632	1/2	87,105	1/2	97,577
3/4	3,573	3/4	14,045	3/4	24,518	3/4	34,964	3/4	45,433	3/4	55,905	3/4	66,378	3/4	76,854	3/4	87,323	3/4	97,795
6	3,791	6	14,264	6	24,736	6	35,181	6	45,651	6	56,124	6	66,596	6	77,069	6	87,541	6	98,014
1/4	4,009	1/4	14,482	1/4	24,954	1/4	35,399	1/4	45,869	1/4	56,342	1/4	66,814	1/4	77,287	1/4	87,759	1/4	98,232
1/2	4,228	1/2	14,700	1/2	25,172	1/2	35,616	1/2	46,088	1/2	56,560	1/2	67,033	1/2	77,505	1/2	87,978	1/2	98,450
3/4	4,446	3/4	14,918	3/4	25,390	3/4	35,834	3/4	46,306	3/4	56,778	3/4	67,251	3/4	77,723	3/4	88,196	3/4	98,668
7	4,664	7	15,136	7	25,608	7	36,051	7	46,524	7	56,996	7	67,469	7	77,941	7	88,414	7	98,886
1/4	4,882	1/4	15,354	1/4	25,827	1/4	36,270	1/4	46,742	1/4	57,215	1/4	67,687	1/4	78,160	1/4	88,632	1/4	99,105
1/2	5,100	1/2	15,573	1/2	26,045	1/2	36,488	1/2	46,960	1/2	57,433	1/2	67,905	1/2	78,378	1/2	88,850	1/2	99,323
3/4	5,319	3/4	15,791	3/4	26,263	3/4	36,706	3/4	47,178	3/4	57,651	3/4	68,123	3/4	78,596	3/4	89,068	3/4	99,541
8	5,537	8	16,009	8	26,481	8	36,924	8	47,397	8	57,869	8	68,342	8	78,814	8	89,287	8	99,759
1/4	5,755	1/4	16,227	1/4	26,699	1/4	37,142	1/4	47,615	1/4	58,087	1/4	68,560	1/4	79,032	1/4	89,505	1/4	99,977
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	68,778	1/2	79,259	1/2	89,723	1/2	100,195
3/4	6,191	3/4	16,663	3/4	27,136	3/4	37,579	3/4	48,051	3/4	58,524	3/4	68,996	3/4	79,469	3/4	89,941	3/4	100,414
9	6,409	9	16,882	9	27,354	9	37,797	9	48,269	9	58,742	9	69,214	9	79,687	9	90,159	9	100,632
1/4	6,628	1/4	17,100	1/4	27,571	1/4	38,015	1/4	48,487	1/4	58,960	1/4	69,432	1/4	79,905	1/4	90,377	1/4	100,850
1/2	6,846	1/2	17,318	1/2	27,789	1/2	38,233	1/2	48,706	1/2	59,178	1/2	69,651	1/2	80,123	1/2	90,596	1/2	101,068
3/4	7,064	3/4	17,536	3/4	28,006	3/4	38,451	3/4	48,924	3/4	59,396	3/4	69,869	3/4	80,341	3/4	90,814	3/4	101,286
10	7,282	10	17,754	10	28,223	10	38,669	10	49,142	10	59,615	10	70,087	10	80,560	10	91,032	10	101,505
1/4	7,500	1/4	17,972	1/4	28,441	1/4	38,888	1/4	49,360	1/4	59,833	1/4	70,305	1/4	80,778	1/4	91,250	1/4	101,723
1/2	7,718	1/2	18,191	1/2	28,658	1/2	39,106	1/2	49,578	1/2	60,051	1/2	70,523	1/2	80,996	1/2	91,468	1/2	101,941
3/4	7,937	3/4	18,409	3/4	28,876	3/4	39,324	3/4	49,797	3/4	60,269	3/4	70,742	3/4	81,214	3/4	91,687	3/4	102,159
11	8,155	11	18,627	11	29,093	11	39,542	11	50,015	11	60,487	11	70,960	11	81,432	11	91,905	11	102,377
1/4	8,373	1/4	18,845	1/4	29,311	1/4	39,760	1/4	50,233	1/4	60,705	1/4	71,178	1/4	81,650	1/4	92,123	1/4	102,595
1/2	8,591	1/2	19,063	1/2	29,528	1/2	39,979	1/2	50,451	1/2	60,924	1/2	71,396	1/2	81,869	1/2	92,341	1/2	102,814
3/4	8,809	3/4	19,281	3/4	29,745	3/4	40,197	3/4	50,669	3/4	61,142	3/4	71,614	3/4	82,087	3/4	92,559	3/4	103,032

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

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

DATE STRAPPED: 8/31/04 BY: BBAJ
DATE COMPUTED: 8/31/04 BY: WHF
DATE ISSUED: 8/15/04

INTERTEK - CALEB BRETT

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT: 16'-9 3/4"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	0																		
0	103,250	0	113,722	0	124,195	0	134,667	0	145,140	0	155,612	0	166,085	0	176,557	0	187,030	0	197,502
1/4	103,468	1/4	113,941	1/4	124,413	1/4	134,886	1/4	145,358	1/4	155,831	1/4	166,303	1/4	176,776	1/4	187,248	1/4	197,721
1/2	103,686	1/2	114,159	1/2	124,631	1/2	135,104	1/2	145,576	1/2	156,048	1/2	166,521	1/2	176,993	1/2	187,466	1/2	197,938
3/4	103,904	3/4	114,377	3/4	124,849	3/4	135,322	3/4	145,794	3/4	156,266	3/4	166,739	3/4	177,211	3/4	187,684	3/4	198,156
1	104,123	1	114,595	1	125,068	1	135,540	1	146,013	1	156,485	1	166,958	1	177,430	1	187,903	1	198,375
1/4	104,341	1/4	114,813	1/4	125,286	1/4	135,758	1/4	146,231	1/4	156,703	1/4	167,176	1/4	177,648	1/4	188,121	1/4	198,593
1/2	104,559	1/2	115,031	1/2	125,504	1/2	135,976	1/2	146,449	1/2	156,921	1/2	167,394	1/2	177,866	1/2	188,339	1/2	198,811
3/4	104,777	3/4	115,250	3/4	125,722	3/4	136,195	3/4	146,667	3/4	157,139	3/4	167,612	3/4	178,084	3/4	188,557	3/4	199,029
2	104,995	2	115,468	2	125,940	2	136,413	2	146,885	2	157,357	2	167,830	2	178,302	2	188,775	2	199,247
1/4	105,214	1/4	115,686	1/4	126,159	1/4	136,631	1/4	147,104	1/4	157,576	1/4	168,049	1/4	178,521	1/4	188,994	1/4	199,466
1/2	105,432	1/2	115,904	1/2	126,377	1/2	136,849	1/2	147,322	1/2	157,797	1/2	168,270	1/2	178,742	1/2	189,215	1/2	199,688
3/4	105,650	3/4	116,122	3/4	126,595	3/4	137,067	3/4	147,540	3/4	158,012	3/4	168,485	3/4	178,957	3/4	189,430	3/4	200,156
3	105,868	3	116,341	3	126,813	3	137,286	3	147,758	3	158,231	3	168,703	3	179,176	3	189,648	3	200,375
1/4	106,086	1/4	116,559	1/4	127,031	1/4	137,504	1/4	147,976	1/4	158,449	1/4	168,921	1/4	179,394	1/4	189,866	1/4	200,593
1/2	106,304	1/2	116,777	1/2	127,249	1/2	137,722	1/2	148,176	1/2	158,648	1/2	169,121	1/2	179,594	1/2	190,066	1/2	200,811
3/4	106,523	3/4	116,995	3/4	127,468	3/4	137,940	3/4	148,376	3/4	158,860	3/4	169,333	3/4	179,806	3/4	190,284	3/4	201,029
4	106,741	4	117,213	4	127,686	4	138,158	4	148,576	4	159,004	4	169,427	4	179,850	4	190,502	4	201,247
1/4	106,959	1/4	117,431	1/4	127,904	1/4	138,376	1/4	148,776	1/4	159,194	1/4	170,004	1/4	180,414	1/4	190,824	1/4	201,466
1/2	107,177	1/2	117,650	1/2	128,122	1/2	138,595	1/2	148,940	1/2	159,360	1/2	170,170	1/2	180,580	1/2	190,990	1/2	201,688
3/4	107,395	3/4	117,868	3/4	128,340	3/4	138,813	3/4	149,103	3/4	159,576	3/4	170,380	3/4	180,790	3/4	191,200	3/4	201,886
5	107,613	5	118,086	5	128,558	5	139,031	5	149,267	5	159,703	5	170,593	5	181,003	5	191,413	5	202,156
1/4	107,832	1/4	118,304	1/4	128,777	1/4	139,249	1/4	149,431	1/4	159,860	1/4	170,680	1/4	181,090	1/4	191,500	1/4	202,375
1/2	108,050	1/2	118,522	1/2	128,995	1/2	139,467	1/2	149,558	1/2	160,031	1/2	170,890	1/2	181,300	1/2	191,710	1/2	202,593
3/4	108,268	3/4	118,740	3/4	129,213	3/4	139,685	3/4	149,685	3/4	160,240	3/4	171,050	3/4	181,460	3/4	191,870	3/4	202,811
6	108,486	6	118,959	6	129,431	6	139,904	6	149,813	6	160,450	6	171,260	6	181,670	6	192,080	6	203,029
1/4	108,704	1/4	119,177	1/4	129,649	1/4	140,122	1/4	149,940	1/4	160,660	1/4	171,470	1/4	181,880	1/4	192,290	1/4	203,247
1/2	108,923	1/2	119,395	1/2	129,868	1/2	140,340	1/2	150,031	1/2	160,870	1/2	171,680	1/2	182,090	1/2	192,500	1/2	203,466
3/4	109,141	3/4	119,613	3/4	130,086	3/4	140,558	3/4	150,122	3/4	161,004	3/4	171,890	3/4	182,300	3/4	192,710	3/4	203,688
7	109,359	7	119,831	7	130,304	7	140,776	7	150,176	7	161,210	7	172,100	7	182,490	7	192,880	7	203,904
1/4	109,577	1/4	120,050	1/4	130,522	1/4	140,995	1/4	150,231	1/4	161,440	1/4	172,330	1/4	182,720	1/4	193,110	1/4	204,122
1/2	109,795	1/2	120,268	1/2	130,740	1/2	141,213	1/2	150,285	1/2	161,590	1/2	172,480	1/2	182,870	1/2	193,260	1/2	204,340
3/4	110,013	3/4	120,486	3/4	130,958	3/4	141,431	3/4	150,340	3/4	161,700	3/4	172,600	3/4	182,990	3/4	193,380	3/4	204,558
8	110,232	8	120,704	8	131,177	8	141,649	8	150,358	8	161,910	8	172,790	8	183,180	8	193,570	8	204,776
1/4	110,450	1/4	120,922	1/4	131,395	1/4	141,867	1/4	150,567	1/4	162,120	1/4	173,000	1/4	183,390	1/4	193,780	1/4	204,994
1/2	110,668	1/2	121,140	1/2	131,613	1/2	142,085	1/2	150,651	1/2	162,330	1/2	173,210	1/2	183,600	1/2	193,990	1/2	205,212
3/4	110,886	3/4	121,359	3/4	131,831	3/4	142,304	3/4	150,760	3/4	162,540	3/4	173,400	3/4	183,790	3/4	194,180	3/4	205,430
9	111,104	9	121,577	9	132,049	9	142,522	9	150,970	9	162,780	9	173,590	9	183,980	9	194,370	9	205,648
1/4	111,322	1/4	121,795	1/4	132,267	1/4	142,740	1/4	151,180	1/4	163,030	1/4	173,840	1/4	184,230	1/4	194,620	1/4	205,866
1/2	111,541	1/2	122,013	1/2	132,486	1/2	142,958	1/2	151,390	1/2	163,270	1/2	174,050	1/2	184,440	1/2	194,810	1/2	206,084
3/4	111,759	3/4	122,231	3/4	132,704	3/4	143,176	3/4	151,500	3/4	163,500	3/4	174,260	3/4	184,600	3/4	194,990	3/4	206,302
10	111,977	10	122,450	10	132,922	10	143,395	10	151,613	10	163,710	10	174,470	10	184,860	10	195,180	10	206,520
1/4	112,195	1/4	122,668	1/4	133,140	1/4	143,613	1/4	151,831	1/4	163,930	1/4	174,690	1/4	185,080	1/4	195,390	1/4	206,738
1/2	112,413	1/2	122,886	1/2	133,358	1/2	143,831	1/2	152,051	1/2	164,150	1/2	174,900	1/2	185,290	1/2	195,600	1/2	206,956
3/4	112,632	3/4	123,104	3/4	133,577	3/4	144,049	3/4	152,270	3/4	164,370	3/4	175,120	3/4	185,410	3/4	195,810	3/4	207,174
11	112,850	11	123,322	11	133,795	11	144,267	11	152,490	11	164,590	11	175,340	11	185,630	11	195,930	11	207,392
1/4	113,068	1/4	123,540	1/4	134,013	1/4	144,485	1/4	152,710	1/4	164,810	1/4	175,560	1/4	185,850	1/4	196,140	1/4	207,610
1/2	113,286	1/2	123,759	1/2	134,231	1/2	144,704	1/2	152,930	1/2	165,030	1/2	175,790	1/2	186,080	1/2	196,350	1/2	207,828
3/4	113,504	3/4	123,977	3/4	134,449	3/4	144,922	3/4	153,150	3/4	165,250	3/4	175,990	3/4	186,290	3/4	196,570	3/4	208,046

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 ACTION BY: BBLJ
DATE COMPUTED: 9/13/04 BY: WNF
DATE ISSUED: 9/15/04

**BARGE "CBC 63"
HULL NO. 04-2175**

**TANK NO. 3
INNAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS		0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	28	0	8,992	0	19,423	0	29,853	0	40,281	0	50,712	0	61,144	0	71,575	0	82,006	0	92,438	0	102,870
1/4	55	1/4	9,209	1/4	19,640	1/4	30,070	1/4	40,498	1/4	50,930	1/4	61,361	1/4	71,792	1/4	82,224	1/4	92,655	1/4	103,087
1/2	82	1/2	9,427	1/2	19,858	1/2	30,287	1/2	40,716	1/2	51,147	1/2	61,578	1/2	72,010	1/2	82,441	1/2	92,872	1/2	103,304
3/4	109	3/4	9,644	3/4	20,075	3/4	30,504	3/4	40,933	3/4	51,364	3/4	61,795	3/4	72,227	3/4	82,658	3/4	93,090	3/4	103,522
1	191	1	9,861	1	20,292	1	30,721	1	41,150	1	51,582	1	62,013	1	72,444	1	82,876	1	93,307	1	103,739
1/4	272	1/4	10,079	1/4	20,510	1/4	30,938	1/4	41,368	1/4	51,799	1/4	62,230	1/4	72,662	1/4	83,093	1/4	93,524	1/4	103,956
1/2	354	1/2	10,296	1/2	20,727	1/2	31,156	1/2	41,585	1/2	52,016	1/2	62,448	1/2	72,879	1/2	83,310	1/2	93,742	1/2	104,174
3/4	435	3/4	10,513	3/4	20,944	3/4	31,373	3/4	41,802	3/4	52,234	3/4	62,665	3/4	73,096	3/4	83,528	3/4	93,959	3/4	104,396
1	517	1	10,730	1	21,162	1	31,590	1	42,019	1	52,451	1	62,882	1	73,314	1	83,745	1	94,176	1	104,608
1/4	707	1/4	10,948	1/4	21,379	1/4	31,807	1/4	42,237	1/4	52,668	1/4	63,100	1/4	73,531	1/4	83,962	1/4	94,394	1/4	105,040
1/2	843	1/2	11,165	1/2	21,596	1/2	32,024	1/2	42,454	1/2	52,885	1/2	63,317	1/2	73,748	1/2	84,180	1/2	94,611	1/2	105,472
3/4	978	3/4	11,382	3/4	21,813	3/4	32,242	3/4	42,671	3/4	53,103	3/4	63,534	3/4	73,966	3/4	84,397	3/4	94,828	3/4	105,864
1	1,169	1	11,600	1	22,031	1	32,459	1	42,889	1	53,320	1	63,751	1	74,183	1	84,614	1	95,046	1	106,296
1/4	1,386	1/4	11,817	1/4	22,248	1/4	32,676	1/4	43,106	1/4	53,537	1/4	64,068	1/4	74,400	1/4	84,832	1/4	95,263	1/4	106,697
1/2	1,603	1/2	12,034	1/2	22,465	1/2	32,893	1/2	43,323	1/2	53,755	1/2	64,186	1/2	74,517	1/2	84,949	1/2	95,480	1/2	107,009
3/4	1,821	3/4	12,252	3/4	22,683	3/4	33,110	3/4	43,541	3/4	53,972	3/4	64,403	3/4	74,635	3/4	85,066	3/4	95,698	3/4	107,320
1	2,038	1	12,469	1	22,900	1	33,328	1	43,758	1	54,189	1	64,621	1	75,052	1	85,483	1	95,915	1	107,631
1/4	2,255	1/4	12,686	1/4	23,117	1/4	33,545	1/4	43,975	1/4	54,407	1/4	64,838	1/4	75,269	1/4	85,701	1/4	96,132	1/4	107,942
1/2	2,473	1/2	12,904	1/2	23,335	1/2	33,762	1/2	44,193	1/2	54,624	1/2	65,055	1/2	75,487	1/2	86,358	1/2	97,219	1/2	108,253
3/4	2,690	3/4	13,121	3/4	23,552	3/4	33,979	3/4	44,410	3/4	54,841	3/4	65,273	3/4	75,704	3/4	86,135	3/4	97,436	3/4	108,567
1	2,907	1	13,338	1	23,769	1	34,197	1	44,627	1	55,059	1	65,490	1	75,921	1	86,353	1	97,684	1	108,878
1/4	3,124	1/4	13,556	1/4	23,987	1/4	34,414	1/4	44,845	1/4	55,276	1/4	65,707	1/4	76,139	1/4	86,570	1/4	97,001	1/4	109,191
1/2	3,342	1/2	13,773	1/2	24,204	1/2	34,631	1/2	45,062	1/2	55,493	1/2	65,925	1/2	76,356	1/2	86,787	1/2	97,657	1/2	109,502
3/4	3,559	3/4	13,990	3/4	24,421	3/4	34,848	3/4	45,279	3/4	55,711	3/4	66,142	3/4	76,573	3/4	87,005	3/4	97,868	3/4	109,813
1	3,776	1	14,207	1	24,639	1	35,066	1	45,497	1	55,928	1	66,359	1	76,791	1	87,222	1	98,081	1	110,124
1/4	3,994	1/4	14,425	1/4	24,856	1/4	35,283	1/4	45,714	1/4	56,145	1/4	66,577	1/4	77,008	1/4	87,439	1/4	98,342	1/4	110,435
1/2	4,211	1/2	14,642	1/2	25,073	1/2	35,500	1/2	45,931	1/2	56,363	1/2	66,794	1/2	77,225	1/2	87,657	1/2	98,555	1/2	110,746
3/4	4,428	3/4	14,859	3/4	25,290	3/4	35,717	3/4	46,149	3/4	56,580	3/4	67,011	3/4	77,443	3/4	87,874	3/4	98,763	3/4	111,057
1	4,646	1	15,077	1	25,508	1	35,935	1	46,366	1	56,797	1	67,229	1	77,660	1	88,091	1	98,980	1	111,368
1/4	4,863	1/4	15,294	1/4	25,725	1/4	36,152	1/4	46,583	1/4	57,015	1/4	67,446	1/4	77,877	1/4	88,309	1/4	99,198	1/4	111,679
1/2	5,080	1/2	15,511	1/2	25,942	1/2	36,369	1/2	46,803	1/2	57,232	1/2	67,663	1/2	78,095	1/2	88,526	1/2	99,407	1/2	111,990
3/4	5,298	3/4	15,729	3/4	26,160	3/4	36,586	3/4	47,018	3/4	57,449	3/4	67,881	3/4	78,312	3/4	88,743	3/4	99,632	3/4	112,301
1	5,515	1	15,946	1	26,377	1	36,804	1	47,235	1	57,667	1	68,098	1	78,529	1	89,392	1	100,044	1	112,612
1/4	5,732	1/4	16,163	1/4	26,594	1/4	37,021	1/4	47,452	1/4	57,884	1/4	68,315	1/4	78,747	1/4	89,178	1/4	100,355	1/4	112,923
1/2	5,950	1/2	16,381	1/2	26,812	1/2	37,238	1/2	47,670	1/2	58,101	1/2	68,533	1/2	78,964	1/2	89,395	1/2	100,662	1/2	113,234
3/4	6,167	3/4	16,598	3/4	27,029	3/4	37,456	3/4	47,887	3/4	58,318	3/4	68,750	3/4	79,181	3/4	89,613	3/4	100,970	3/4	113,545
1	6,384	1	16,815	1	27,246	1	37,673	1	48,104	1	58,536	1	68,967	1	79,399	1	89,830	1	101,281	1	113,856
1/4	6,601	1/4	17,033	1/4	27,464	1/4	37,890	1/4	48,322	1/4	58,753	1/4	69,184	1/4	79,616	1/4	90,047	1/4	101,592	1/4	114,167
1/2	6,819	1/2	17,250	1/2	27,681	1/2	38,108	1/2	48,539	1/2	58,970	1/2	69,402	1/2	79,833	1/2	90,265	1/2	101,903	1/2	114,478
3/4	7,036	3/4	17,467	3/4	27,898	3/4	38,325	3/4	48,756	3/4	59,188	3/4	69,619	3/4	80,050	3/4	90,482	3/4	102,214	3/4	114,789
1	7,253	1	17,685	1	28,115	1	38,542	1	48,974	1	59,405	1	69,836	1	80,268	1	90,699	1	102,525	1	115,100
1/4	7,471	1/4	17,902	1/4	28,332	1/4	38,760	1/4	49,191	1/4	59,622	1/4	70,054	1/4	80,485	1/4	90,916	1/4	102,831	1/4	115,411
1/2	7,688	1/2	18,119	1/2	28,549	1/2	38,977	1/2	49,408	1/2	59,840	1/2	70,271	1/2	80,702	1/2	91,134	1/2	103,142	1/2	115,722
3/4	7,905	3/4	18,336	3/4	28,767	3/4	39,194	3/4	49,626	3/4	60,057	3/4	70,488	3/4	80,920	3/4	91,351	3/4	103,453	3/4	116,033
1	8,123	1	18,554	1	28,984	1	39,412	1	49,843	1	60,274	1	70,705	1	81,137	1	91,568	1	103,764	1	116,344
1/4	8,340	1/4	18,771	1/4	29,201	1/4	39,629	1/4	50,060	1/4	60,492	1/4	70,923	1/4	81,354	1/4	91,786	1/4	104,075	1/4	116,655
1/2	8,557	1/2	18,988	1/2	29,418	1/2	39,846	1/2	50,278	1/2	60,709	1/2	71,140	1/2	81,572	1/2	92,003	1/2	104,386	1/2	116,966
3/4	8,775	3/4	19,206	3/4	29,635	3/4	40,064	3/4	50,495	3/4	60,926	3/4	71,358	3/4	81,789	3/4	92,214	3/4	104,697	3/4	117,277

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 NOTE: GAUGE POINT: TO TOP UP OF 2" DIAMETER MHC BALL VALVE, LOCATED 0'-10" OFF CENTERLINE AND 37'-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 6/31/04 BY: BBAJ
 DATE COMPUTED: 8/13/04 BY: WHF
 DATE ISSUED: 8/15/04

INTERTEK - CALEB BRETT

CAPACITIES GIVEN IN WHOLE GALLONS		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	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
0	102,869	0	113,300	0	123,732	0	134,163	0	144,594	0	155,025	0	165,456	0	175,887	0	186,318	0	196,749
1/4	103,086	1/4	113,518	1/4	123,949	1/4	134,380	1/4	144,812	1/4	155,243	1/4	165,674	1/4	176,105	1/4	186,536	1/4	196,967
1/2	103,304	1/2	113,735	1/2	124,166	1/2	134,597	1/2	145,028	1/2	155,459	1/2	165,890	1/2	176,321	1/2	186,752	1/2	197,183
3/4	103,521	3/4	113,952	3/4	124,384	3/4	134,815	3/4	145,246	3/4	155,677	3/4	166,108	3/4	176,539	3/4	186,970	3/4	197,401
1	103,738	1	114,170	1	124,601	1	135,032	1	145,464	1	155,895	1	166,326	1	176,757	1	187,188	1	197,619
1/4	103,956	1/4	114,387	1/4	124,818	1/4	135,250	1/4	145,681	1/4	156,112	1/4	166,543	1/4	176,974	1/4	187,405	1/4	197,836
1/2	104,173	1/2	114,604	1/2	125,036	1/2	135,467	1/2	145,898	1/2	156,329	1/2	166,760	1/2	177,191	1/2	187,622	1/2	198,053
3/4	104,390	3/4	114,822	3/4	125,253	3/4	135,684	3/4	146,116	3/4	156,547	3/4	166,978	3/4	177,409	3/4	187,840	3/4	198,271
2	104,608	2	115,039	2	125,470	2	135,902	2	146,333	2	156,764	2	167,195	2	177,626	2	188,057	2	198,488
1/4	104,825	1/4	115,256	1/4	125,688	1/4	136,119	1/4	146,550	1/4	156,981	1/4	167,412	1/4	177,843	1/4	188,274	1/4	198,705
1/2	105,042	1/2	115,474	1/2	125,905	1/2	136,336	1/2	146,768	1/2	157,199	1/2	167,630	1/2	178,061	1/2	188,492	1/2	198,923
3/4	105,260	3/4	115,691	3/4	126,122	3/4	136,554	3/4	146,985	3/4	157,415	3/4	167,846	3/4	178,277	3/4	188,708	3/4	199,139
3	105,477	3	115,908	3	126,340	3	136,771	3	147,202	3	157,633	3	168,064	3	178,495	3	188,926	3	199,357
1/4	105,694	1/4	116,126	1/4	126,557	1/4	136,988	1/4	147,402	1/4	157,833	1/4	168,264	1/4	178,695	1/4	189,126	1/4	199,557
1/2	105,912	1/2	116,343	1/2	126,774	1/2	137,206	1/2	147,601	1/2	158,032	1/2	168,463	1/2	178,894	1/2	189,325	1/2	199,756
3/4	106,129	3/4	116,560	3/4	126,992	3/4	137,423	3/4	147,800	3/4	158,254	3/4	168,685	3/4	179,116	3/4	189,547	3/4	199,988
4	106,346	4	116,778	4	127,209	4	137,640	4	147,999	4	158,461	4	168,912	4	179,343	4	189,774	4	199,988
1/4	106,564	1/4	116,995	1/4	127,426	1/4	137,858	1/4	148,162	1/4	158,513	1/4	168,964	1/4	179,395	1/4	189,826	1/4	199,988
1/2	106,781	1/2	117,212	1/2	127,644	1/2	138,075	1/2	148,325	1/2	158,776	1/2	169,227	1/2	179,658	1/2	190,089	1/2	199,988
3/4	106,998	3/4	117,430	3/4	127,861	3/4	138,292	3/4	148,488	3/4	158,939	3/4	169,390	3/4	179,841	3/4	190,292	3/4	199,988
5	107,215	5	117,647	5	128,078	5	138,510	5	148,651	5	158,892	5	169,133	5	179,374	5	189,615	5	199,988
1/4	107,433	1/4	117,864	1/4	128,295	1/4	138,727	1/4	148,778	1/4	159,019	1/4	169,260	1/4	179,501	1/4	189,742	1/4	199,988
1/2	107,650	1/2	118,081	1/2	128,513	1/2	139,044	1/2	149,095	1/2	159,336	1/2	169,577	1/2	179,818	1/2	190,059	1/2	199,988
3/4	107,867	3/4	118,299	3/4	128,730	3/4	139,161	3/4	149,301	3/4	159,542	3/4	169,783	3/4	180,024	3/4	190,265	3/4	199,988
6	108,085	6	118,516	6	128,947	6	139,379	6	149,158	6	159,589	6	169,830	6	180,071	6	190,312	6	199,988
1/4	108,302	1/4	118,733	1/4	129,165	1/4	139,596	1/4	149,249	1/4	159,702	1/4	169,943	1/4	180,184	1/4	190,424	1/4	199,988
1/2	108,519	1/2	118,951	1/2	129,382	1/2	139,813	1/2	149,339	1/2	159,892	1/2	170,125	1/2	180,366	1/2	190,607	1/2	199,988
3/4	108,737	3/4	119,168	3/4	129,599	3/4	140,031	3/4	149,394	3/4	159,953	3/4	170,217	3/4	180,448	3/4	190,689	3/4	199,988
7	108,954	7	119,385	7	129,817	7	140,248	7	149,448	7	159,861	7	170,334	7	180,569	7	190,810	7	199,988
1/4	109,171	1/4	119,603	1/4	130,034	1/4	140,465	1/4	149,502	1/4	159,915	1/4	170,451	1/4	180,692	1/4	190,931	1/4	199,988
1/2	109,389	1/2	119,820	1/2	130,251	1/2	140,683	1/2	149,557	1/2	160,029	1/2	170,568	1/2	180,809	1/2	191,072	1/2	199,988
3/4	109,606	3/4	120,037	3/4	130,469	3/4	140,900	3/4	149,575	3/4	160,146	3/4	170,679	3/4	180,920	3/4	191,154	3/4	199,988
8	109,823	8	120,255	8	130,686	8	141,117	8	149,575	8	160,263	8	170,796	8	181,037	8	191,278	8	199,988
1/4	110,041	1/4	120,472	1/4	130,903	1/4	141,335	1/4	149,575	1/4	160,380	1/4	170,919	1/4	181,160	1/4	191,411	1/4	199,988
1/2	110,258	1/2	120,689	1/2	131,121	1/2	141,552	1/2	149,575	1/2	160,505	1/2	171,044	1/2	181,285	1/2	191,532	1/2	199,988
3/4	110,475	3/4	120,907	3/4	131,338	3/4	141,769	3/4	149,575	3/4	160,630	3/4	171,163	3/4	181,414	3/4	191,793	3/4	199,988
9	110,693	9	121,124	9	131,555	9	141,987	9	149,575	9	160,755	9	171,284	9	181,535	9	191,793	9	199,988
1/4	110,910	1/4	121,341	1/4	131,773	1/4	142,204	1/4	149,575	1/4	160,880	1/4	171,408	1/4	181,669	1/4	191,932	1/4	199,988
1/2	111,127	1/2	121,559	1/2	131,990	1/2	142,421	1/2	149,575	1/2	161,005	1/2	171,532	1/2	181,793	1/2	192,191	1/2	199,988
3/4	111,345	3/4	121,776	3/4	132,207	3/4	142,639	3/4	149,575	3/4	161,130	3/4	171,657	3/4	181,954	3/4	192,390	3/4	199,988
10	111,562	10	121,993	10	132,425	10	142,856	10	149,575	10	161,255	10	171,780	10	182,101	10	192,589	10	199,988
1/4	111,779	1/4	122,211	1/4	132,642	1/4	143,073	1/4	149,575	1/4	161,380	1/4	171,904	1/4	182,220	1/4	192,788	1/4	199,988
1/2	111,997	1/2	122,428	1/2	132,859	1/2	143,291	1/2	149,575	1/2	161,505	1/2	172,028	1/2	182,349	1/2	192,987	1/2	199,988
3/4	112,214	3/4	122,645	3/4	133,077	3/4	143,508	3/4	149,575	3/4	161,630	3/4	172,151	3/4	182,548	3/4	193,186	3/4	199,988
11	112,431	11	122,862	11	133,294	11	143,725	11	149,575	11	161,755	11	172,274	11	182,746	11	193,385	11	199,988
1/4	112,648	1/4	123,080	1/4	133,511	1/4	143,943	1/4	149,575	1/4	161,880	1/4	172,398	1/4	182,945	1/4	193,584	1/4	199,988
1/2	112,866	1/2	123,297	1/2	133,728	1/2	144,160	1/2	149,575	1/2	162,005	1/2	172,522	1/2	183,143	1/2	193,783	1/2	199,988
3/4	113,083	3/4	123,514	3/4	133,946	3/4	144,377	3/4	149,575	3/4	162,130	3/4	172,646	3/4	183,342	3/4	193,982	3/4	199,988

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 06/10/04 BY: BBLJ
DATE COMPUTED: 01/30/04 BY: WHF
DATE ISSUED: 01/30/04

INTERTEK - CALEB BRETT

**BARGE "CBC 63"
HULL NO. 04-2175**

**TANK NO. 1
ULLAGE TABLE**

GAUGE HEIGHT 17'-4 1/4"

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS

12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.	
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0								
0	60,086	0	48,600	0	37,113	0	25,643	0	14,151	0	2,659	0		0		0		0	
1/4	59,846	1/4	48,360	1/4	36,874	1/4	25,403	1/4	13,911	1/4	2,419	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	59,607	1/2	48,121	1/2	36,635	1/2	25,164	1/2	13,672	1/2	2,180	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	59,368	3/4	47,882	3/4	36,396	3/4	24,924	3/4	13,432	3/4	1,940	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	59,129	1	47,642	1	36,156	1	24,685	1	13,193	1	1,701	1	1	1	1	1	1	1	1
1/4	58,889	1/4	47,403	1/4	35,917	1/4	24,445	1/4	12,954	1/4	1,472	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	58,650	1/2	47,164	1/2	35,678	1/2	24,206	1/2	12,714	1/2	1,242	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	58,411	3/4	46,925	3/4	35,438	3/4	23,967	3/4	12,475	3/4	1,033	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	58,171	2	46,685	2	35,199	2	23,727	2	12,235	2	843	2	2	2	2	2	2	2	2
1/4	57,932	1/4	46,446	1/4	34,960	1/4	23,488	1/4	11,996	1/4	674	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	57,693	1/2	46,207	1/2	34,721	1/2	23,248	1/2	11,756	1/2	524	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	57,453	3/4	45,967	3/4	34,481	3/4	23,009	3/4	11,517	3/4	394	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	57,214	3	45,728	3	34,242	3	22,770	3	11,278	3	284	3	3	3	3	3	3	3	3
1/4	56,975	1/4	45,489	1/4	34,003	1/4	22,530	1/4	11,038	1/4	195	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	56,736	1/2	45,249	1/2	33,763	1/2	22,291	1/2	10,799	1/2	125	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	56,496	3/4	45,010	3/4	33,524	3/4	22,051	3/4	10,559	3/4	75	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	56,257	4	44,771	4	33,285	4	21,812	4	10,320	4	45	4	4	4	4	4	4	4	4
1/4	56,018	1/4	44,532	1/4	33,046	1/4	21,572	1/4	10,081	1/4	35	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	55,778	1/2	44,292	1/2	32,807	1/2	21,333	1/2	9,841	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	55,539	3/4	44,053	3/4	32,568	3/4	21,094	3/4	9,602	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	55,300	5	43,814	5	32,329	5	20,854	5	9,362	5		5	5	5	5	5	5	5	5
1/4	55,061	1/4	43,574	1/4	32,090	1/4	20,615	1/4	9,123	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	54,821	1/2	43,335	1/2	31,852	1/2	20,375	1/2	8,883	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	54,582	3/4	43,096	3/4	31,613	3/4	20,136	3/4	8,644	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	54,343	6	42,857	6	31,374	6	19,897	6	8,405	6		6	6	6	6	6	6	6	6
1/4	54,103	1/4	42,617	1/4	31,135	1/4	19,657	1/4	8,165	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	53,864	1/2	42,378	1/2	30,896	1/2	19,418	1/2	7,926	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	53,625	3/4	42,139	3/4	30,658	3/4	19,178	3/4	7,686	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	53,385	7	41,899	7	30,419	7	18,939	7	7,447	7		7	7	7	7	7	7	7	7
1/4	53,146	1/4	41,660	1/4	30,180	1/4	18,699	1/4	7,208	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	52,907	1/2	41,421	1/2	29,941	1/2	18,460	1/2	6,968	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	52,668	3/4	41,181	3/4	29,703	3/4	18,221	3/4	6,729	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	52,428	8	40,942	8	29,464	8	17,981	8	6,489	8		8	8	8	8	8	8	8	8
1/4	52,189	1/4	40,703	1/4	29,225	1/4	17,742	1/4	6,250	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	51,950	1/2	40,464	1/2	28,986	1/2	17,502	1/2	6,010	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	51,710	3/4	40,224	3/4	28,747	3/4	17,263	3/4	5,771	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	51,471	9	39,985	9	28,509	9	17,024	9	5,532	9		9	9	9	9	9	9	9	9
1/4	51,232	1/4	39,746	1/4	28,270	1/4	16,784	1/4	5,292	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	50,993	1/2	39,506	1/2	28,031	1/2	16,545	1/2	5,053	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	50,753	3/4	39,267	3/4	27,792	3/4	16,305	3/4	4,813	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	50,514	10	39,028	10	27,553	10	16,066	10	4,574	10		10	10	10	10	10	10	10	10
1/4	50,275	1/4	38,789	1/4	27,315	1/4	15,826	1/4	4,335	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	50,035	1/2	38,549	1/2	27,076	1/2	15,587	1/2	4,095	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	49,796	3/4	38,310	3/4	26,837	3/4	15,348	3/4	3,856	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	49,557	11	38,071	11	26,598	11	15,108	11	3,616	11		11	11	11	11	11	11	11	11
1/4	49,317	1/4	37,831	1/4	26,360	1/4	14,869	1/4	3,377	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	49,078	1/2	37,592	1/2	26,121	1/2	14,629	1/2	3,137	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	48,839	3/4	37,353	3/4	25,882	3/4	14,390	3/4	2,898	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 8/31/04 BY: BBLJ
DATE COMPUTED: 8/13/04 BY: WHF
DATE ISSUED: 8/15/04

INTERTEK - CALEB BRETT

**BARGE "CBC 63"
HULL NO. 04-2175**

**TANK NO. 2
ULLAGE TABLE**

FOR GAUGING WITH MMC GAUGE TAPE ONLY

GAUGE HEIGHT 17'-3 3/4"

CAPACITIES GIVEN IN WHOLE GALLONS

2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	0	148,376	0	137,940	0	127,468	0	116,995	0	106,523	0	96,050	0	85,578	0	75,105	0	64,633	0
1/4	1/4	148,176	1/4	137,740	1/4	127,249	1/4	116,777	1/4	106,304	1/4	95,832	1/4	85,359	1/4	74,887	1/4	64,414	1/4
1/2	1/2	147,976	1/2	137,504	1/2	127,031	1/2	116,559	1/2	106,086	1/2	95,614	1/2	85,141	1/2	74,669	1/2	64,196	1/2
3/4	3/4	147,758	3/4	137,286	3/4	126,813	3/4	116,341	3/4	105,868	3/4	95,396	3/4	84,923	3/4	74,451	3/4	63,978	3/4
1	1	147,540	1	137,067	1	126,595	1	116,122	1	105,650	1	95,177	1	84,705	1	74,232	1	63,760	1
1/4	1/4	147,322	1/4	136,849	1/4	126,377	1/4	115,904	1/4	105,432	1/4	94,959	1/4	84,487	1/4	74,014	1/4	63,542	1/4
1/2	1/2	147,104	1/2	136,631	1/2	126,159	1/2	115,686	1/2	105,214	1/2	94,741	1/2	84,269	1/2	73,796	1/2	63,324	1/2
3/4	3/4	146,885	3/4	136,413	3/4	125,940	3/4	115,468	3/4	104,995	3/4	94,523	3/4	84,050	3/4	73,578	3/4	63,105	3/4
2	2	146,667	2	136,195	2	125,722	2	115,250	2	104,777	2	94,305	2	83,832	2	73,360	2	62,887	2
3/8	3/8	146,449	3/8	135,976	3/8	125,504	3/8	115,031	3/8	104,559	3/8	94,086	3/8	83,614	3/8	73,141	3/8	62,669	3/8
1/2	1/2	146,231	1/2	135,758	1/2	125,286	1/2	114,813	1/2	104,341	1/2	93,868	1/2	83,396	1/2	72,923	1/2	62,451	1/2
3/4	3/4	146,013	3/4	135,540	3/4	125,068	3/4	114,595	3/4	104,123	3/4	93,650	3/4	83,178	3/4	72,705	3/4	62,233	3/4
3	3	145,794	3	135,322	3	124,849	3	114,377	3	103,904	3	93,432	3	82,959	3	72,487	3	62,014	3
1/4	1/4	145,576	1/4	135,104	1/4	124,631	1/4	114,159	1/4	103,686	1/4	93,214	1/4	82,741	1/4	72,269	1/4	61,796	1/4
1/2	1/2	145,358	1/2	134,886	1/2	124,413	1/2	113,941	1/2	103,468	1/2	92,996	1/2	82,523	1/2	72,051	1/2	61,578	1/2
3/4	3/4	145,140	3/4	134,667	3/4	124,195	3/4	113,722	3/4	103,250	3/4	92,777	3/4	82,305	3/4	71,832	3/4	61,360	3/4
4	4	144,922	4	134,449	4	123,977	4	113,504	4	103,032	4	92,559	4	82,087	4	71,614	4	61,142	4
1/4	1/4	144,704	1/4	134,231	1/4	123,759	1/4	113,286	1/4	102,814	1/4	92,341	1/4	81,869	1/4	71,396	1/4	60,924	1/4
1/2	1/2	144,485	1/2	134,013	1/2	123,540	1/2	113,068	1/2	102,595	1/2	92,123	1/2	81,650	1/2	71,178	1/2	60,705	1/2
3/4	3/4	144,267	3/4	133,795	3/4	123,322	3/4	112,850	3/4	102,377	3/4	91,905	3/4	81,432	3/4	70,960	3/4	60,487	3/4
5	5	144,049	5	133,577	5	123,104	5	112,632	5	102,159	5	91,687	5	81,214	5	70,742	5	60,269	5
1/4	1/4	143,831	1/4	133,358	1/4	122,886	1/4	112,413	1/4	101,941	1/4	91,468	1/4	80,996	1/4	70,523	1/4	60,051	1/4
1/2	1/2	143,613	1/2	133,140	1/2	122,668	1/2	112,195	1/2	101,723	1/2	91,250	1/2	80,778	1/2	70,305	1/2	59,833	1/2
3/4	3/4	143,395	3/4	132,922	3/4	122,450	3/4	111,977	3/4	101,505	3/4	91,032	3/4	80,560	3/4	70,087	3/4	59,615	3/4
6	6	143,176	6	132,704	6	122,231	6	111,759	6	101,286	6	90,814	6	80,341	6	69,869	6	59,396	6
1/4	1/4	142,958	1/4	132,486	1/4	122,013	1/4	111,541	1/4	101,068	1/4	90,596	1/4	80,123	1/4	69,651	1/4	59,178	1/4
1/2	1/2	142,740	1/2	132,267	1/2	121,795	1/2	111,322	1/2	100,850	1/2	90,377	1/2	79,905	1/2	69,432	1/2	58,960	1/2
3/4	3/4	142,522	3/4	132,049	3/4	121,577	3/4	111,104	3/4	100,632	3/4	90,159	3/4	79,687	3/4	69,214	3/4	58,742	3/4
7	7	142,304	7	131,831	7	121,359	7	110,886	7	100,414	7	89,941	7	79,469	7	68,996	7	58,524	7
1/4	1/4	142,085	1/4	131,613	1/4	121,140	1/4	110,668	1/4	100,195	1/4	89,723	1/4	79,250	1/4	68,778	1/4	58,305	1/4
1/2	1/2	141,867	1/2	131,395	1/2	120,922	1/2	110,450	1/2	99,977	1/2	89,505	1/2	79,032	1/2	68,560	1/2	58,087	1/2
3/4	3/4	141,649	3/4	131,177	3/4	120,704	3/4	110,232	3/4	99,759	3/4	89,287	3/4	78,814	3/4	68,342	3/4	57,869	3/4
8	8	141,431	8	130,958	8	120,486	8	110,013	8	99,541	8	89,068	8	78,596	8	68,123	8	57,651	8
1/4	1/4	141,213	1/4	130,740	1/4	120,268	1/4	109,795	1/4	99,323	1/4	88,850	1/4	78,378	1/4	67,905	1/4	57,433	1/4
1/2	1/2	140,995	1/2	130,522	1/2	120,050	1/2	109,577	1/2	99,105	1/2	88,632	1/2	78,160	1/2	67,687	1/2	57,215	1/2
3/4	3/4	140,776	3/4	130,304	3/4	119,831	3/4	109,359	3/4	98,886	3/4	88,414	3/4	77,941	3/4	67,469	3/4	56,996	3/4
9	9	140,558	9	130,086	9	119,613	9	109,141	9	98,668	9	88,196	9	77,723	9	67,251	9	56,778	9
1/4	1/4	140,340	1/4	129,868	1/4	119,395	1/4	108,923	1/4	98,450	1/4	87,978	1/4	77,505	1/4	67,033	1/4	56,560	1/4
1/2	1/2	140,122	1/2	129,649	1/2	119,177	1/2	108,704	1/2	98,232	1/2	87,759	1/2	77,281	1/2	66,814	1/2	56,342	1/2
3/4	3/4	139,904	3/4	129,431	3/4	118,959	3/4	108,486	3/4	98,014	3/4	87,541	3/4	77,069	3/4	66,596	3/4	56,124	3/4
10	10	139,685	10	129,213	10	118,740	10	108,268	10	97,795	10	87,323	10	76,850	10	66,378	10	55,905	10
1/4	1/4	139,467	1/4	128,995	1/4	118,522	1/4	108,050	1/4	97,577	1/4	87,105	1/4	76,632	1/4	66,160	1/4	55,687	1/4
1/2	1/2	139,249	1/2	128,777	1/2	118,304	1/2	107,832	1/2	97,359	1/2	86,887	1/2	76,414	1/2	65,942	1/2	55,469	1/2
3/4	3/4	139,031	3/4	128,558	3/4	118,086	3/4	107,615	3/4	97,141	3/4	86,668	3/4	76,196	3/4	65,723	3/4	55,251	3/4
11	11	138,813	11	128,340	11	117,868	11	107,395	11	96,923	11	86,450	11	75,978	11	65,505	11	55,033	11
1/4	1/4	138,595	1/4	128,122	1/4	117,650	1/4	107,177	1/4	96,705	1/4	86,232	1/4	75,760	1/4	65,287	1/4	54,815	1/4
1/2	1/2	138,376	1/2	127,904	1/2	117,431	1/2	106,959	1/2	96,486	1/2	86,014	1/2	75,541	1/2	65,069	1/2	54,596	1/2
3/4	3/4	138,158	3/4	127,686	3/4	117,213	3/4	106,741	3/4	96,268	3/4	85,796	3/4	75,323	3/4	64,851	3/4	54,378	3/4

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPHS CHAPTER 2.7.
 NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0' 10" OFF CENTERLINE AND 25' 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.

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: 6/31/04 BY: BBLJ
 DATE COMPUTED: 9/13/04 BY: WHF
 DATE ISSUED: 9/15/04

INTERTEK - CALEB BRETT

PAGE 3 OF 6

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-3 3/4"

12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.	
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
0	54,160	43,688	33,224	22,772	12,300	1,828	0	0	0	0	0	0	0	0	0	0	0	0	0
1/4	53,942	43,462	33,007	22,554	12,082	1,610	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	53,724	43,251	32,789	22,336	11,864	1,391	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	53,506	43,033	32,572	22,118	11,645	1,173	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	53,287	42,815	32,354	21,899	11,427	982	1	1	1	1	1	1	1	1	1	1	1	1	1
1/4	53,069	42,597	32,137	21,681	11,209	846	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	52,851	42,379	31,920	21,463	10,991	710	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	52,633	42,160	31,702	21,245	10,773	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
2	52,415	41,942	31,485	21,027	10,555	437	2	2	2	2	2	2	2	2	2	2	2	2	2
1/4	52,196	41,724	31,267	20,809	10,336	355	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	51,978	41,506	31,050	20,590	10,118	273	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	51,760	41,288	30,833	20,372	9,900	192	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
3	51,542	41,069	30,615	20,154	9,682	110	3	3	3	3	3	3	3	3	3	3	3	3	3
1/4	51,324	40,851	30,398	19,936	9,464	82	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	51,106	40,633	30,180	19,718	9,246	55	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	50,887	40,415	29,963	19,500	9,027	28	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
4	50,669	40,197	29,745	19,281	8,809	4	4	4	4	4	4	4	4	4	4	4	4	4	4
1/4	50,451	39,979	29,528	19,063	8,591	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	1/4
1/2	50,233	39,760	29,311	18,845	8,373	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	1/2
3/4	50,015	39,542	29,093	18,627	8,155	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	3/4
5	49,797	39,324	28,876	18,409	7,937	5	5	5	5	5	5	5	5	5	5	5	5	5	5
1/4	49,578	39,106	28,658	18,191	7,718	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	1/4
1/2	49,360	38,888	28,441	17,972	7,500	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	1/2
3/4	49,142	38,669	28,223	17,754	7,282	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	3/4
6	48,924	38,451	28,006	17,536	7,064	6	6	6	6	6	6	6	6	6	6	6	6	6	6
1/4	48,706	38,233	27,789	17,318	6,846	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	1/4
1/2	48,487	38,015	27,571	17,100	6,628	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	1/2
3/4	48,269	37,797	27,354	16,882	6,409	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	3/4
7	48,051	37,579	27,136	16,663	6,191	7	7	7	7	7	7	7	7	7	7	7	7	7	7
1/4	47,833	37,360	26,917	16,445	5,973	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	1/4
1/2	47,615	37,142	26,699	16,227	5,755	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	1/2
3/4	47,397	36,924	26,481	16,009	5,537	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	3/4
8	47,178	36,706	26,263	15,791	5,319	8	8	8	8	8	8	8	8	8	8	8	8	8	8
1/4	46,960	36,488	26,045	15,573	5,100	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	1/4
1/2	46,742	36,270	25,827	15,354	4,882	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	1/2
3/4	46,524	36,051	25,608	15,136	4,664	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	3/4
9	46,306	35,834	25,390	14,918	4,446	9	9	9	9	9	9	9	9	9	9	9	9	9	9
1/4	46,088	35,616	25,172	14,700	4,228	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	1/4
1/2	45,869	35,399	24,954	14,482	4,009	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	1/2
3/4	45,651	35,181	24,736	14,264	3,791	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	3/4
10	45,433	34,964	24,518	14,045	3,573	10	10	10	10	10	10	10	10	10	10	10	10	10	10
1/4	45,215	34,747	24,299	13,827	3,355	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	1/4
1/2	44,997	34,529	24,081	13,609	3,137	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	1/2
3/4	44,778	34,312	23,863	13,391	2,919	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	3/4
11	44,560	34,094	23,645	13,173	2,700	11	11	11	11	11	11	11	11	11	11	11	11	11	11
1/4	44,342	33,877	23,427	12,954	2,482	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	1/4
1/2	44,124	33,659	23,209	12,736	2,264	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	1/2
3/4	43,906	33,442	22,990	12,518	2,046	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	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 8/15/04

INTERTEK - CALEB BRETT

BARGE "CBC 63"
HULL NO. 04-2175

TANK NO. 3
ULLAGE TABLE

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	0	147,601	0	137,206	0	126,774	0	116,343	0	105,912	0	95,480	0	85,049	0	74,617	0	64,186	0
1/4	1/4	147,402	1/4	136,988	1/4	126,557	1/4	116,126	1/4	105,694	1/4	95,263	1/4	84,832	1/4	74,400	1/4	63,969	1/4
1/2	1/2	147,202	1/2	136,771	1/2	126,340	1/2	115,908	1/2	105,477	1/2	95,046	1/2	84,614	1/2	74,183	1/2	63,751	1/2
3/4	3/4	146,985	3/4	136,554	3/4	126,122	3/4	115,691	3/4	105,260	3/4	94,828	3/4	84,397	3/4	73,966	3/4	63,534	3/4
1	1	146,788	1	136,336	1	125,905	1	115,474	1	105,042	1	94,611	1	84,180	1	73,748	1	63,317	1
1/4	1/4	146,550	1/4	136,119	1/4	125,688	1/4	115,256	1/4	104,825	1/4	94,394	1/4	83,962	1/4	73,531	1/4	63,100	1/4
1/2	1/2	146,333	1/2	135,902	1/2	125,470	1/2	115,039	1/2	104,608	1/2	94,176	1/2	83,745	1/2	73,314	1/2	62,882	1/2
3/4	3/4	146,116	3/4	135,684	3/4	125,253	3/4	114,822	3/4	104,390	3/4	93,959	3/4	83,528	3/4	73,096	3/4	62,665	3/4
2	2	145,898	2	135,467	2	125,036	2	114,604	2	104,173	2	93,742	2	83,310	2	72,879	2	62,448	2
1/4	1/4	145,681	1/4	135,250	1/4	124,818	1/4	114,387	1/4	103,956	1/4	93,524	1/4	83,092	1/4	72,662	1/4	62,230	1/4
1/2	1/2	145,464	1/2	135,032	1/2	124,601	1/2	114,170	1/2	103,738	1/2	93,307	1/2	82,876	1/2	72,444	1/2	62,013	1/2
3/4	3/4	145,246	3/4	134,815	3/4	124,384	3/4	113,952	3/4	103,521	3/4	93,090	3/4	82,658	3/4	72,227	3/4	61,796	3/4
3	3	145,029	3	134,598	3	124,166	3	113,735	3	103,304	3	92,872	3	82,441	3	72,010	3	61,578	3
1/4	1/4	144,812	1/4	134,380	1/4	123,949	1/4	113,518	1/4	103,086	1/4	92,655	1/4	82,224	1/4	71,792	1/4	61,361	1/4
1/2	1/2	144,594	1/2	134,163	1/2	123,732	1/2	113,300	1/2	102,869	1/2	92,438	1/2	81,997	1/2	71,575	1/2	61,144	1/2
3/4	3/4	144,377	3/4	133,946	3/4	123,514	3/4	113,083	3/4	102,652	3/4	92,220	3/4	81,789	3/4	71,358	3/4	60,926	3/4
4	4	144,160	4	133,728	4	123,297	4	112,866	4	102,434	4	91,803	4	81,572	4	71,140	4	60,709	4
1/4	1/4	143,943	1/4	133,511	1/4	123,080	1/4	112,648	1/4	102,217	1/4	91,591	1/4	81,360	1/4	70,923	1/4	60,492	1/4
1/2	1/2	143,725	1/2	133,294	1/2	122,862	1/2	112,431	1/2	102,000	1/2	91,368	1/2	81,137	1/2	70,706	1/2	60,274	1/2
3/4	3/4	143,508	3/4	133,077	3/4	122,645	3/4	112,214	3/4	101,782	3/4	91,151	3/4	80,920	3/4	70,488	3/4	60,057	3/4
5	5	143,291	5	132,859	5	122,428	5	111,997	5	101,565	5	91,134	5	80,702	5	70,271	5	59,840	5
1/4	1/4	143,073	1/4	132,642	1/4	122,211	1/4	111,779	1/4	101,348	1/4	90,916	1/4	80,485	1/4	70,054	1/4	59,622	1/4
1/2	1/2	142,856	1/2	132,425	1/2	121,993	1/2	111,562	1/2	101,131	1/2	90,699	1/2	80,268	1/2	69,836	1/2	59,405	1/2
3/4	3/4	142,639	3/4	132,207	3/4	121,776	3/4	111,345	3/4	100,913	3/4	90,482	3/4	80,050	3/4	69,619	3/4	59,188	3/4
6	6	142,421	6	131,990	6	121,559	6	111,127	6	100,696	6	90,265	6	79,833	6	69,402	6	58,970	6
1/4	1/4	142,204	1/4	131,773	1/4	121,341	1/4	110,910	1/4	100,479	1/4	90,047	1/4	79,616	1/4	69,184	1/4	58,753	1/4
1/2	1/2	141,987	1/2	131,555	1/2	121,124	1/2	110,693	1/2	100,261	1/2	89,830	1/2	79,399	1/2	68,967	1/2	58,536	1/2
3/4	3/4	141,769	3/4	131,338	3/4	120,907	3/4	110,475	3/4	100,044	3/4	89,613	3/4	79,181	3/4	68,750	3/4	58,318	3/4
7	7	141,552	7	131,121	7	120,689	7	110,258	7	99,827	7	89,395	7	78,964	7	68,533	7	58,101	7
1/4	1/4	141,335	1/4	130,903	1/4	120,472	1/4	110,041	1/4	99,609	1/4	89,178	1/4	78,747	1/4	68,315	1/4	57,884	1/4
1/2	1/2	141,117	1/2	130,686	1/2	120,255	1/2	109,823	1/2	99,392	1/2	88,961	1/2	78,529	1/2	68,098	1/2	57,667	1/2
3/4	3/4	140,900	3/4	130,469	3/4	120,037	3/4	109,606	3/4	99,175	3/4	88,743	3/4	78,312	3/4	67,881	3/4	57,449	3/4
8	8	140,683	8	130,251	8	119,820	8	109,389	8	98,957	8	88,526	8	78,095	8	67,663	8	57,232	8
1/4	1/4	140,465	1/4	130,034	1/4	119,603	1/4	109,171	1/4	98,740	1/4	88,309	1/4	77,877	1/4	67,446	1/4	57,015	1/4
1/2	1/2	140,248	1/2	129,817	1/2	119,385	1/2	108,954	1/2	98,523	1/2	88,091	1/2	77,660	1/2	67,229	1/2	56,797	1/2
3/4	3/4	140,031	3/4	129,599	3/4	119,168	3/4	108,737	3/4	98,305	3/4	87,874	3/4	77,443	3/4	67,011	3/4	56,580	3/4
9	9	139,813	9	129,382	9	118,951	9	108,519	9	98,088	9	87,657	9	77,225	9	66,794	9	56,363	9
1/4	1/4	139,596	1/4	129,165	1/4	118,733	1/4	108,302	1/4	97,871	1/4	87,439	1/4	76,908	1/4	66,577	1/4	56,145	1/4
1/2	1/2	139,379	1/2	128,947	1/2	118,516	1/2	108,085	1/2	97,653	1/2	87,222	1/2	76,791	1/2	66,359	1/2	55,928	1/2
3/4	3/4	139,161	3/4	128,730	3/4	118,299	3/4	107,867	3/4	97,436	3/4	87,005	3/4	76,573	3/4	66,142	3/4	55,711	3/4
10	10	138,944	10	128,513	10	118,081	10	107,650	10	97,219	10	86,787	10	76,356	10	65,925	10	55,493	10
1/4	1/4	138,727	1/4	128,295	1/4	117,864	1/4	107,433	1/4	97,001	1/4	86,570	1/4	76,139	1/4	65,707	1/4	55,276	1/4
1/2	1/2	138,510	1/2	128,078	1/2	117,647	1/2	107,215	1/2	96,784	1/2	86,353	1/2	75,921	1/2	65,490	1/2	55,059	1/2
3/4	3/4	138,292	3/4	127,861	3/4	117,430	3/4	106,998	3/4	96,567	3/4	86,135	3/4	75,704	3/4	65,273	3/4	54,841	3/4
11	11	138,075	11	127,644	11	117,212	11	106,781	11	96,349	11	85,918	11	75,487	11	65,055	11	54,624	11
1/4	1/4	137,858	1/4	127,426	1/4	117,005	1/4	106,564	1/4	96,132	1/4	85,701	1/4	75,269	1/4	64,838	1/4	54,407	1/4
1/2	1/2	137,640	1/2	127,209	1/2	116,778	1/2	106,346	1/2	95,915	1/2	85,483	1/2	75,052	1/2	64,621	1/2	54,189	1/2
3/4	3/4	137,423	3/4	126,992	3/4	116,560	3/4	106,129	3/4	95,698	3/4	85,266	3/4	74,835	3/4	64,403	3/4	53,972	3/4

GAUGE HEIGHT 17'-3 1/2"

FOR GAUGING WITH MMC GAUGE TAPE ONLY

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 03/10/04 BY: BBLJ
DATE COMPUTED: 01/30/04 BY: WHF
DATE ISSUED: 01/30/04

INTERTEK - CALEB BRETT

PAGE 5 OF 6

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

**BARGE "CBC 63"
HULL NO. 04-2175**

**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	53,755	0	43,323	0	32,893	0	22,465	0	12,034	0	1,603	0		0		0		0		0	
1/4	53,537	1/4	43,106	1/4	32,676	1/4	22,248	1/4	11,817	1/4	1,386	1/4		1/4		1/4		1/4		1/4	
1/2	53,320	1/2	42,889	1/2	32,459	1/2	22,031	1/2	11,600	1/2	1,169	1/2		1/2		1/2		1/2		1/2	
3/4	53,103	3/4	42,671	3/4	32,242	3/4	21,813	3/4	11,382	3/4	978	3/4		3/4		3/4		3/4		3/4	
1	52,885	1	42,454	1	32,024	1	21,596	1	11,165	1	843	1		1		1		1		1	
1/4	52,668	1/4	42,237	1/4	31,807	1/4	21,379	1/4	10,948	1/4	707	1/4		1/4		1/4		1/4		1/4	
1/2	52,451	1/2	42,019	1/2	31,590	1/2	21,162	1/2	10,730	1/2	571	1/2		1/2		1/2		1/2		1/2	
3/4	52,234	3/4	41,802	3/4	31,373	3/4	20,944	3/4	10,513	3/4	435	3/4		3/4		3/4		3/4		3/4	
2	52,016	2	41,585	2	31,156	2	20,727	2	10,296	2	354	2		2		2		2		2	
1/4	51,799	1/4	41,368	1/4	30,938	1/4	20,510	1/4	10,079	1/4	272	1/4		1/4		1/4		1/4		1/4	
1/2	51,582	1/2	41,150	1/2	30,721	1/2	20,292	1/2	9,861	1/2	191	1/2		1/2		1/2		1/2		1/2	
3/4	51,364	3/4	40,933	3/4	30,504	3/4	20,075	3/4	9,644	3/4	109	3/4		3/4		3/4		3/4		3/4	
3	51,147	3	40,716	3	30,287	3	19,858	3	9,427	3	82	3		3		3		3		3	
1/4	50,930	1/4	40,498	1/4	30,070	1/4	19,640	1/4	9,209	1/4	55	1/4		1/4		1/4		1/4		1/4	
1/2	50,712	1/2	40,281	1/2	29,853	1/2	19,423	1/2	8,992	1/2	28	1/2		1/2		1/2		1/2		1/2	
3/4	50,495	3/4	40,064	3/4	29,635	3/4	19,206	3/4	8,775	3/4		3/4		3/4		3/4		3/4		3/4	
4	50,278	4	39,846	4	29,418	4	18,988	4	8,557	4		4		4		4		4		4	
1/4	50,060	1/4	39,629	1/4	29,201	1/4	18,771	1/4	8,340	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	49,843	1/2	39,412	1/2	28,984	1/2	18,554	1/2	8,123	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	49,626	3/4	39,194	3/4	28,767	3/4	18,336	3/4	7,905	3/4		3/4		3/4		3/4		3/4		3/4	
5	49,408	5	38,977	5	28,549	5	18,119	5	7,688	5		5		5		5		5		5	
1/4	49,191	1/4	38,760	1/4	28,332	1/4	17,902	1/4	7,471	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	48,974	1/2	38,542	1/2	28,115	1/2	17,685	1/2	7,253	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	48,756	3/4	38,325	3/4	27,898	3/4	17,467	3/4	7,036	3/4		3/4		3/4		3/4		3/4		3/4	
6	48,539	6	38,108	6	27,681	6	17,250	6	6,819	6		6		6		6		6		6	
1/4	48,322	1/4	37,890	1/4	27,464	1/4	17,033	1/4	6,601	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	48,104	1/2	37,672	1/2	27,246	1/2	16,815	1/2	6,384	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	47,887	3/4	37,455	3/4	27,029	3/4	16,598	3/4	6,167	3/4		3/4		3/4		3/4		3/4		3/4	
7	47,670	7	37,238	7	26,812	7	16,381	7	5,950	7		7		7		7		7		7	
1/4	47,452	1/4	37,021	1/4	26,594	1/4	16,163	1/4	5,732	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	47,235	1/2	36,804	1/2	26,377	1/2	15,946	1/2	5,515	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	47,018	3/4	36,586	3/4	26,160	3/4	15,729	3/4	5,298	3/4		3/4		3/4		3/4		3/4		3/4	
8	46,801	8	36,369	8	25,942	8	15,511	8	5,080	8		8		8		8		8		8	
1/4	46,583	1/4	36,152	1/4	25,725	1/4	15,294	1/4	4,863	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	46,366	1/2	35,935	1/2	25,508	1/2	15,077	1/2	4,646	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	46,149	3/4	35,717	3/4	25,290	3/4	14,859	3/4	4,428	3/4		3/4		3/4		3/4		3/4		3/4	
9	45,931	9	35,500	9	25,073	9	14,642	9	4,211	9		9		9		9		9		9	
1/4	45,714	1/4	35,283	1/4	24,856	1/4	14,425	1/4	3,994	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	45,497	1/2	35,066	1/2	24,639	1/2	14,207	1/2	3,776	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	45,279	3/4	34,848	3/4	24,421	3/4	13,990	3/4	3,559	3/4		3/4		3/4		3/4		3/4		3/4	
10	45,062	10	34,631	10	24,204	10	13,773	10	3,342	10		10		10		10		10		10	
1/4	44,845	1/4	34,414	1/4	23,987	1/4	13,556	1/4	3,124	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	44,627	1/2	34,197	1/2	23,769	1/2	13,338	1/2	2,907	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	44,410	3/4	33,979	3/4	23,552	3/4	13,121	3/4	2,690	3/4		3/4		3/4		3/4		3/4		3/4	
11	44,193	11	33,762	11	23,335	11	12,904	11	2,473	11		11		11		11		11		11	
1/4	43,975	1/4	33,545	1/4	23,117	1/4	12,686	1/4	2,255	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	43,758	1/2	33,328	1/2	22,900	1/2	12,469	1/2	2,038	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	43,541	3/4	33,110	3/4	22,683	3/4	12,252	3/4	1,821	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 8/13/04 BY: BSLJ
DATE COMPUTED: 8/13/04 BY: WHF
DATE ISSUED: 8/15/04

INTERTEK - CALEB BRETT

