

BARGE "Cbc 95"
HULL NO. 03-2977

TANK NO. 1
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-10 3/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	30	0	9,781	0	21,230	0	32,674	0	44,101	0	55,551	0	67,001	0	78,451	0	89,902	0	101,352
1/4	60	1/4	10,019	1/4	21,469	1/4	32,911	1/4	44,340	1/4	55,790	1/4	67,240	1/4	78,690	1/4	90,140	1/4	101,590
1/2	90	1/2	10,258	1/2	21,708	1/2	33,149	1/2	44,578	1/2	56,028	1/2	67,478	1/2	78,929	1/2	90,379	1/2	101,829
3/4	120	3/4	10,496	3/4	21,946	3/4	33,387	3/4	44,817	3/4	56,267	3/4	67,717	3/4	79,167	3/4	90,617	3/4	102,067
1	209	1	10,735	1	22,185	1	33,635	1	45,095	1	56,505	1	67,955	1	79,406	1	90,856	1	102,306
1/4	299	1/4	10,973	1/4	22,423	1/4	33,873	1/4	45,334	1/4	56,744	1/4	68,194	1/4	79,644	1/4	91,094	1/4	102,544
1/2	388	1/2	11,212	1/2	22,662	1/2	34,100	1/2	45,572	1/2	56,982	1/2	68,433	1/2	79,883	1/2	91,333	1/2	102,783
3/4	478	3/4	11,450	3/4	22,900	3/4	34,338	3/4	45,801	3/4	57,221	3/4	68,671	3/4	80,121	3/4	91,571	3/4	103,021
2	627	2	11,689	2	23,139	2	34,576	2	46,009	2	57,460	2	68,910	2	80,360	2	91,810	2	103,260
1/4	776	1/4	11,927	1/4	23,377	1/4	34,814	1/4	46,248	1/4	57,698	1/4	69,148	1/4	80,598	1/4	92,048	1/4	103,499
1/2	925	1/2	12,166	1/2	23,616	1/2	35,051	1/2	46,487	1/2	57,937	1/2	69,387	1/2	80,837	1/2	92,287	1/2	103,737
3/4	1,074	3/4	12,405	3/4	23,854	3/4	35,289	3/4	46,725	3/4	58,175	3/4	69,625	3/4	81,075	3/4	92,526	3/4	103,976
3	1,283	3	12,643	3	24,093	3	35,527	3	46,964	3	58,414	3	69,864	3	81,314	3	92,764	3	104,214
1/4	1,491	1/4	12,882	1/4	24,331	1/4	35,765	1/4	47,202	1/4	58,652	1/4	70,102	1/4	81,552	1/4	93,003	1/4	104,453
1/2	1,700	1/2	13,120	1/2	24,570	1/2	36,003	1/2	47,441	1/2	58,891	1/2	70,341	1/2	81,791	1/2	93,241	1/2	104,691
3/4	1,909	3/4	13,359	3/4	24,809	3/4	36,240	3/4	47,679	3/4	59,129	3/4	70,579	3/4	82,030	3/4	93,480	3/4	104,930
4	2,147	4	13,597	4	25,047	4	36,478	4	47,918	4	59,368	4	70,818	4	82,268	4	93,718	4	105,168
1/4	2,386	1/4	13,836	1/4	25,286	1/4	36,716	1/4	48,156	1/4	59,606	1/4	71,057	1/4	82,507	1/4	93,957	1/4	105,407
1/2	2,624	1/2	14,074	1/2	25,524	1/2	36,954	1/2	48,395	1/2	59,845	1/2	71,295	1/2	82,745	1/2	94,195	1/2	105,645
3/4	2,863	3/4	14,313	3/4	25,763	3/4	37,192	3/4	48,633	3/4	60,084	3/4	71,534	3/4	82,984	3/4	94,434	3/4	105,884
5	3,102	5	14,551	5	26,001	5	37,430	5	48,872	5	60,322	5	71,772	5	83,222	5	94,672	5	106,123
1/4	3,340	1/4	14,790	1/4	26,240	1/4	37,667	1/4	49,111	1/4	60,561	1/4	72,011	1/4	83,461	1/4	94,911	1/4	106,361
1/2	3,579	1/2	15,028	1/2	26,478	1/2	37,905	1/2	49,349	1/2	60,799	1/2	72,249	1/2	83,699	1/2	95,149	1/2	106,600
3/4	3,817	3/4	15,267	3/4	26,717	3/4	38,143	3/4	49,588	3/4	61,038	3/4	72,488	3/4	83,938	3/4	95,388	3/4	106,838
6	4,056	6	15,506	6	26,955	6	38,381	6	49,826	6	61,276	6	72,726	6	84,176	6	95,627	6	107,077
1/4	4,294	1/4	15,744	1/4	27,194	1/4	38,619	1/4	50,065	1/4	61,515	1/4	72,965	1/4	84,415	1/4	95,865	1/4	107,315
1/2	4,533	1/2	15,983	1/2	27,432	1/2	38,857	1/2	50,303	1/2	61,753	1/2	73,203	1/2	84,654	1/2	96,104	1/2	107,554
3/4	4,771	3/4	16,221	3/4	27,671	3/4	39,094	3/4	50,542	3/4	61,992	3/4	73,442	3/4	84,892	3/4	96,342	3/4	107,792
7	5,010	7	16,460	7	27,910	7	39,332	7	50,780	7	62,230	7	73,681	7	85,131	7	96,581	7	108,031
1/4	5,248	1/4	16,698	1/4	28,148	1/4	39,570	1/4	51,017	1/4	62,469	1/4	73,920	1/4	85,369	1/4	96,819	1/4	108,269
1/2	5,487	1/2	16,937	1/2	28,387	1/2	39,808	1/2	51,257	1/2	62,708	1/2	74,158	1/2	85,608	1/2	97,058	1/2	108,508
3/4	5,725	3/4	17,175	3/4	28,625	3/4	40,046	3/4	51,496	3/4	62,946	3/4	74,396	3/4	85,846	3/4	97,296	3/4	108,747
8	5,964	8	17,414	8	28,864	8	40,284	8	51,734	8	63,185	8	74,635	8	86,085	8	97,535	8	108,985
1/4	6,203	1/4	17,652	1/4	29,102	1/4	40,523	1/4	51,973	1/4	63,423	1/4	74,873	1/4	86,323	1/4	97,773	1/4	109,224
1/2	6,441	1/2	17,891	1/2	29,341	1/2	40,761	1/2	52,212	1/2	63,662	1/2	75,112	1/2	86,562	1/2	98,012	1/2	109,462
3/4	6,680	3/4	18,129	3/4	29,579	3/4	41,000	3/4	52,450	3/4	63,900	3/4	75,350	3/4	86,800	3/4	98,251	3/4	109,701
9	6,918	9	18,368	9	29,818	9	41,239	9	52,689	9	64,139	9	75,589	9	87,039	9	98,489	9	109,939
1/4	7,157	1/4	18,607	1/4	30,056	1/4	41,477	1/4	52,927	1/4	64,377	1/4	75,827	1/4	87,278	1/4	98,728	1/4	110,178
1/2	7,395	1/2	18,845	1/2	30,295	1/2	41,716	1/2	53,166	1/2	64,616	1/2	76,066	1/2	87,516	1/2	98,966	1/2	110,416
3/4	7,634	3/4	19,084	3/4	30,533	3/4	41,954	3/4	53,404	3/4	64,854	3/4	76,305	3/4	87,755	3/4	99,205	3/4	110,655
10	7,872	10	19,322	10	30,771	10	42,193	10	53,643	10	65,093	10	76,543	10	87,993	10	99,443	10	110,893
1/4	8,111	1/4	19,561	1/4	31,009	1/4	42,431	1/4	53,881	1/4	65,331	1/4	76,782	1/4	88,232	1/4	99,682	1/4	111,132
1/2	8,349	1/2	19,799	1/2	31,247	1/2	42,670	1/2	54,120	1/2	65,570	1/2	77,020	1/2	88,470	1/2	99,920	1/2	111,370
3/4	8,588	3/4	20,038	3/4	31,485	3/4	42,908	3/4	54,358	3/4	65,809	3/4	77,259	3/4	88,709	3/4	100,159	3/4	111,609
11	8,826	11	20,276	11	31,722	11	43,147	11	54,597	11	66,047	11	77,497	11	88,947	11	100,397	11	111,848
1/4	9,065	1/4	20,515	1/4	31,960	1/4	43,385	1/4	54,836	1/4	66,286	1/4	77,736	1/4	89,186	1/4	100,636	1/4	112,086
1/2	9,304	1/2	20,753	1/2	32,198	1/2	43,624	1/2	55,074	1/2	66,524	1/2	77,974	1/2	89,424	1/2	100,875	1/2	112,325
3/4	9,542	3/4	20,992	3/4	32,436	3/4	43,863	3/4	55,313	3/4	66,763	3/4	78,213	3/4	89,663	3/4	101,113	3/4	112,563

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'-9" OFF CENTRELINE
 AND 28'-4" 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 SHELL.
 NOTE: CAPACITY TABLE REFLECTS GAUGING ON 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: 8/8/03 BY: KF
 DATE COMPUTED: 9/17/03 BY: WHF
 DATE ISSUE: 9/18/03

INTERTEK - CALEB BRETT



CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-10 3/4"

IN	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	17 FT.	18 FT.	19 FT.
0	112,802	124,252	135,702	147,152	158,602	170,052	181,502	192,952	204,402	215,852
1/4	113,040	124,490	135,941	147,391	158,841	170,291	181,741	193,191	204,641	216,091
1/2	113,279	124,729	136,179	147,629	159,079	170,529	181,979	193,429	204,879	216,329
3/4	113,517	124,967	136,418	147,868	159,318	170,768	182,218	193,668	205,118	216,568
1	113,756	125,206	136,656	148,106	159,556	171,006	182,456	193,906	205,356	216,806
1/4	113,994	125,445	136,895	148,345	159,795	171,245	182,695	194,145	205,595	217,045
1/2	114,233	125,683	137,133	148,583	160,033	171,483	182,933	194,383	205,833	217,283
3/4	114,472	125,922	137,372	148,822	160,272	171,722	183,172	194,622	206,072	217,522
2	114,710	126,160	137,610	149,060	160,512	172,000	183,460	194,860	206,312	217,760
1/4	114,949	126,399	137,849	149,299	160,749	172,239	183,699	195,099	206,551	217,999
1/2	115,187	126,637	138,087	149,538	160,988	172,478	183,938	195,338	206,791	218,238
3/4	115,426	126,876	138,326	149,776	161,227	172,717	184,177	195,577	207,031	218,477
3	115,664	127,114	138,565	150,015	161,466	172,956	184,416	195,816	207,271	218,716
1/4	115,903	127,353	138,803	150,253	161,705	173,195	184,655	196,055	207,511	218,955
1/2	116,141	127,591	139,042	150,492	161,944	173,434	184,894	196,294	207,751	219,194
3/4	116,380	127,830	139,280	150,730	162,183	173,673	185,133	196,533	208,000	219,433
4	116,618	128,069	139,519	150,969	162,422	173,912	185,372	196,772	208,240	219,672
1/4	116,857	128,307	139,757	151,207	162,661	174,151	185,611	197,011	208,479	219,911
1/2	117,096	128,546	139,996	151,446	162,900	174,390	185,850	197,250	208,719	220,150
3/4	117,334	128,784	140,234	151,684	163,139	174,629	186,089	197,489	208,959	220,389
5	117,573	129,023	140,473	151,923	163,378	174,868	186,328	197,728	209,198	220,628
1/4	117,811	129,261	140,711	152,162	163,617	175,107	186,567	197,967	209,437	220,867
1/2	118,050	129,500	140,950	152,400	163,856	175,346	186,806	198,206	209,676	221,106
3/4	118,288	129,738	141,189	152,639	164,095	175,585	187,045	198,445	209,915	221,345
6	118,527	129,977	141,427	152,877	164,334	175,824	187,284	198,684	210,154	221,584
1/4	118,765	130,215	141,666	153,116	164,573	176,063	187,523	198,923	210,393	221,823
1/2	119,004	130,454	141,904	153,354	164,812	176,302	187,762	199,162	210,632	222,062
3/4	119,242	130,693	142,143	153,593	165,051	176,541	188,001	199,401	210,871	222,301
7	119,481	130,931	142,381	153,831	165,290	176,780	188,240	199,640	211,110	222,540
1/4	119,720	131,170	142,620	154,070	165,529	177,019	188,479	199,879	211,349	222,779
1/2	119,958	131,408	142,858	154,308	165,768	177,258	188,718	200,118	211,588	223,018
3/4	120,197	131,647	143,097	154,547	166,007	177,497	188,957	200,357	211,827	223,257
8	120,435	131,885	143,335	154,785	166,246	177,736	189,196	200,596	212,066	223,496
1/4	120,674	132,124	143,574	155,024	166,485	177,975	189,435	200,835	212,305	223,735
1/2	120,912	132,362	143,812	155,263	166,724	178,214	189,674	201,074	212,544	223,974
3/4	121,151	132,601	144,051	155,501	166,963	178,453	189,913	201,313	212,783	224,213
9	121,389	132,839	144,290	155,740	167,202	178,692	190,152	201,552	213,022	224,452
1/4	121,628	133,078	144,528	155,978	167,441	178,931	190,391	201,791	213,261	224,691
1/2	121,866	133,317	144,767	156,217	167,680	179,170	190,630	202,030	213,500	224,930
3/4	122,105	133,555	145,005	156,455	167,919	179,409	190,869	202,269	213,739	225,169
10	122,344	133,794	145,244	156,694	168,158	179,648	191,108	202,508	213,978	225,408
1/4	122,582	134,032	145,482	156,932	168,397	179,887	191,347	202,747	214,217	225,647
1/2	122,821	134,271	145,721	157,171	168,636	180,126	191,586	202,986	214,456	225,886
3/4	123,059	134,509	145,959	157,409	168,875	180,365	191,825	203,225	214,695	226,125
11	123,298	134,748	146,198	157,648	169,114	180,604	192,064	203,464	214,934	226,364
1/4	123,536	134,986	146,436	157,887	169,353	180,843	192,303	203,703	215,173	226,603
1/2	123,775	135,225	146,675	158,125	169,592	181,082	192,542	203,942	215,412	226,842
3/4	124,013	135,463	146,914	158,364	169,831	181,321	192,781	204,181	215,651	227,081

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: 8/8/03 BY: KF
DATE COMPUTED: 9/17/03 BY: WHF
DATE ISSUE: 9/18/03

BARGE "CBC 95"
HULL NO. 03-2977

TANK NO. 2
INNAGE TABLE

GAUGE HEIGHT 16'-10"

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	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	28	0	8,916	0	19,353	0	29,784	0	40,200	0	50,637	0	61,075	0	71,513	0	81,951	0	92,389		
1/4	55	1/4	9,133	1/4	19,571	1/4	30,001	1/4	40,417	1/4	50,855	1/4	61,293	1/4	71,730	1/4	82,168	1/4	92,606		
1/2	82	1/2	9,351	1/2	19,788	1/2	30,218	1/2	40,634	1/2	51,072	1/2	61,510	1/2	71,948	1/2	82,386	1/2	92,823		
3/4	109	3/4	9,568	3/4	20,006	3/4	30,434	3/4	40,852	3/4	51,290	3/4	61,728	3/4	72,165	3/4	82,603	3/4	93,041		
1	191	1	9,786	1	20,223	1	30,651	1	41,069	1	51,507	1	61,945	1	72,383	1	82,821	1	93,258		
1/4	272	1/4	10,003	1/4	20,441	1/4	30,868	1/4	41,287	1/4	51,725	1/4	62,162	1/4	72,600	1/4	83,038	1/4	93,476		
1/2	354	1/2	10,221	1/2	20,658	1/2	31,085	1/2	41,504	1/2	51,942	1/2	62,380	1/2	72,818	1/2	83,255	1/2	93,693		
3/4	435	3/4	10,438	3/4	20,876	3/4	31,301	3/4	41,722	3/4	52,160	3/4	62,597	3/4	73,035	3/4	83,473	3/4	93,911		
2	571	2	10,656	2	21,093	2	31,518	2	41,939	2	52,377	2	62,815	2	73,253	2	83,690	2	94,128		
1/4	707	1/4	10,873	1/4	21,311	1/4	31,735	1/4	42,157	1/4	52,594	1/4	63,032	1/4	73,470	1/4	83,908	1/4	94,346		
1/2	843	1/2	11,090	1/2	21,528	1/2	31,951	1/2	42,374	1/2	52,812	1/2	63,250	1/2	73,687	1/2	84,125	1/2	94,563		
3/4	979	3/4	11,308	3/4	21,745	3/4	32,168	3/4	42,592	3/4	53,029	3/4	63,467	3/4	73,905	3/4	84,343	3/4	94,781		
3	1,169	3	11,525	3	21,963	3	32,385	3	42,809	3	53,247	3	63,685	3	74,122	3	84,560	3	94,998		
1/4	1,360	1/4	11,743	1/4	22,180	1/4	32,601	1/4	43,026	1/4	53,464	1/4	63,902	1/4	74,340	1/4	84,778	1/4	95,215		
1/2	1,550	1/2	11,960	1/2	22,398	1/2	32,818	1/2	43,244	1/2	53,682	1/2	64,120	1/2	74,557	1/2	84,995	1/2	95,433		
3/4	1,740	3/4	12,178	3/4	22,615	3/4	33,035	3/4	43,461	3/4	53,899	3/4	64,337	3/4	74,775	3/4	85,213	3/4	95,650		
4	1,958	4	12,395	4	22,833	4	33,252	4	43,679	4	54,117	4	64,554	4	74,992	4	85,430	4	95,868		
1/4	2,175	1/4	12,613	1/4	23,050	1/4	33,468	1/4	43,896	1/4	54,334	1/4	64,772	1/4	75,210	1/4	85,647	1/4	96,085		
1/2	2,393	1/2	12,830	1/2	23,268	1/2	33,685	1/2	44,114	1/2	54,552	1/2	64,989	1/2	75,427	1/2	85,865	1/2	96,303		
3/4	2,610	3/4	13,047	3/4	23,485	3/4	33,902	3/4	44,331	3/4	54,769	3/4	65,207	3/4	75,645	3/4	86,082	3/4	96,520		
5	2,827	5	13,265	5	23,702	5	34,119	5	44,549	5	54,986	5	65,424	5	75,862	5	86,300	5	96,738		
1/4	3,045	1/4	13,482	1/4	23,920	1/4	34,335	1/4	44,766	1/4	55,204	1/4	65,642	1/4	76,079	1/4	86,517	1/4	96,955		
1/2	3,262	1/2	13,700	1/2	24,137	1/2	34,552	1/2	44,984	1/2	55,421	1/2	65,859	1/2	76,297	1/2	86,735	1/2	97,173		
3/4	3,480	3/4	13,917	3/4	24,355	3/4	34,769	3/4	45,201	3/4	55,639	3/4	66,077	3/4	76,514	3/4	86,952	3/4	97,390		
6	3,697	6	14,135	6	24,572	6	34,986	6	45,418	6	55,856	6	66,294	6	76,732	6	87,170	6	97,607		
1/4	3,915	1/4	14,352	1/4	24,790	1/4	35,202	1/4	45,636	1/4	56,074	1/4	66,512	1/4	76,949	1/4	87,387	1/4	97,825		
1/2	4,132	1/2	14,570	1/2	25,007	1/2	35,419	1/2	45,853	1/2	56,291	1/2	66,729	1/2	77,167	1/2	87,605	1/2	98,042		
3/4	4,350	3/4	14,787	3/4	25,225	3/4	35,636	3/4	46,071	3/4	56,509	3/4	66,946	3/4	77,384	3/4	87,822	3/4	98,260		
7	4,567	7	15,005	7	25,442	7	35,853	7	46,288	7	56,726	7	67,164	7	77,602	7	88,039	7	98,477		
1/4	4,784	1/4	15,222	1/4	25,660	1/4	36,069	1/4	46,506	1/4	56,944	1/4	67,381	1/4	77,819	1/4	88,257	1/4	98,695		
1/2	5,002	1/2	15,439	1/2	25,877	1/2	36,286	1/2	46,723	1/2	57,161	1/2	67,599	1/2	78,037	1/2	88,474	1/2	98,912		
3/4	5,219	3/4	15,657	3/4	26,094	3/4	36,503	3/4	46,941	3/4	57,378	3/4	67,816	3/4	78,254	3/4	88,692	3/4	99,130		
8	5,437	8	15,874	8	26,312	8	36,720	8	47,158	8	57,596	8	68,034	8	78,471	8	88,909	8	99,347		
1/4	5,654	1/4	16,092	1/4	26,529	1/4	36,938	1/4	47,376	1/4	57,813	1/4	68,251	1/4	78,689	1/4	89,127	1/4	99,565		
1/2	5,872	1/2	16,309	1/2	26,747	1/2	37,155	1/2	47,593	1/2	58,031	1/2	68,469	1/2	78,906	1/2	89,344	1/2	99,782		
3/4	6,089	3/4	16,527	3/4	26,964	3/4	37,373	3/4	47,810	3/4	58,248	3/4	68,686	3/4	79,124	3/4	89,562	3/4	99,999		
9	6,307	9	16,744	9	27,182	9	37,590	9	48,028	9	58,466	9	68,904	9	79,341	9	89,779	9	100,217		
1/4	6,524	1/4	16,962	1/4	27,399	1/4	37,808	1/4	48,245	1/4	58,683	1/4	69,121	1/4	79,559	1/4	89,997	1/4	100,434		
1/2	6,741	1/2	17,179	1/2	27,617	1/2	38,025	1/2	48,463	1/2	58,901	1/2	69,338	1/2	79,776	1/2	90,214	1/2	100,652		
3/4	6,959	3/4	17,396	3/4	27,834	3/4	38,242	3/4	48,680	3/4	59,118	3/4	69,556	3/4	79,994	3/4	90,431	3/4	100,869		
10	7,176	10	17,614	10	28,051	10	38,460	10	48,898	10	59,336	10	69,773	10	80,211	10	90,649	10	101,087		
1/4	7,394	1/4	17,831	1/4	28,267	1/4	38,677	1/4	49,115	1/4	59,553	1/4	69,991	1/4	80,429	1/4	90,866	1/4	101,304		
1/2	7,611	1/2	18,049	1/2	28,484	1/2	38,895	1/2	49,333	1/2	59,770	1/2	70,208	1/2	80,646	1/2	91,084	1/2	101,522		
3/4	7,829	3/4	18,266	3/4	28,701	3/4	39,112	3/4	49,550	3/4	59,988	3/4	70,426	3/4	80,863	3/4	91,301	3/4	101,739		
11	8,046	11	18,484	11	28,917	11	39,330	11	49,768	11	60,205	11	70,643	11	81,061	11	91,519	11	101,957		
1/4	8,264	1/4	18,701	1/4	29,134	1/4	39,547	1/4	49,985	1/4	60,423	1/4	70,861	1/4	81,288	1/4	91,736	1/4	102,174		
1/2	8,481	1/2	18,919	1/2	29,351	1/2	39,765	1/2	50,202	1/2	60,640	1/2	71,078	1/2	81,516	1/2	91,954	1/2	102,391		
3/4	8,699	3/4	19,136	3/4	29,568	3/4	39,982	3/4	50,420	3/4	60,858	3/4	71,296	3/4	81,733	3/4	92,171	3/4	102,609		

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER HMC BALL VALVE, LOCATED 0'-9" OFF CENTERLINE
AND 28'-4" 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 SHELL.
NOTE: CAPACITY TABLE REFLECTS GAUGING ON 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: 8/8/03 BY: KF
DATE COMPUTED: 9/17/03 BY: WHF
DATE ISSUE: 9/18/03

INTERTEK - CALEB BRETT

BARGE "CBC 95"
HULL NO. 03-2977

TANK NO. 2
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS GAUGE HEIGHT 16'-10"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	102,826	0	113,264	0	123,702	0	134,140	0	144,578	0		0		0		0		0	
1/4	103,044	1/4	113,482	1/4	123,919	1/4	134,357	1/4	144,795	1/4		1/4		1/4		1/4		1/4	
1/2	103,261	1/2	113,699	1/2	124,137	1/2	134,574	1/2	145,013	1/2		1/2		1/2		1/2		1/2	
3/4	103,479	3/4	113,917	3/4	124,354	3/4	134,792	3/4	145,230	3/4		3/4		3/4		3/4		3/4	
1	103,696	1	114,134	1	124,572	1	135,010	1	145,447	1		1		1		1		1	
1/4	103,914	1/4	114,351	1/4	124,789	1/4	135,227	1/4	145,665	1/4		1/4		1/4		1/4		1/4	
1/2	104,131	1/2	114,569	1/2	125,007	1/2	135,445	1/2	145,882	1/2		1/2		1/2		1/2		1/2	
3/4	104,349	3/4	114,786	3/4	125,224	3/4	135,662	3/4	146,100	3/4		3/4		3/4		3/4		3/4	
2	104,566	2	115,004	2	125,442	2	135,879	2	146,299	2		2		2		2		2	
1/4	104,783	1/4	115,221	1/4	125,659	1/4	136,097	1/4	146,499	1/4		1/4		1/4		1/4		1/4	
1/2	105,001	1/2	115,439	1/2	125,877	1/2	136,314	1/2	146,698	1/2		1/2		1/2		1/2		1/2	
3/4	105,218	3/4	115,656	3/4	126,094	3/4	136,532	3/4	146,897	3/4		3/4		3/4		3/4		3/4	
3	105,436	3	115,874	3	126,311	3	136,749	3	147,060	3		3		3		3		3	
1/4	105,653	1/4	116,091	1/4	126,529	1/4	136,967	1/4	147,223	1/4		1/4		1/4		1/4		1/4	
1/2	105,871	1/2	116,309	1/2	126,746	1/2	137,184	1/2	147,386	1/2		1/2		1/2		1/2		1/2	
3/4	106,088	3/4	116,526	3/4	126,964	3/4	137,402	3/4	147,550	3/4		3/4		3/4		3/4		3/4	
4	106,306	4	116,743	4	127,181	4	137,619	4	147,676	4		4		4		4		4	
1/4	106,523	1/4	116,961	1/4	127,399	1/4	137,837	1/4	147,803	1/4		1/4		1/4		1/4		1/4	
1/2	106,741	1/2	117,178	1/2	127,616	1/2	138,054	1/2	147,930	1/2		1/2		1/2		1/2		1/2	
3/4	106,958	3/4	117,396	3/4	127,834	3/4	138,271	3/4	148,057	3/4		3/4		3/4		3/4		3/4	
5	107,175	5	117,613	5	128,051	5	138,489	5	148,148	5		5		5		5		5	
1/4	107,393	1/4	117,831	1/4	128,269	1/4	138,706	1/4	148,238	1/4		1/4		1/4		1/4		1/4	
1/2	107,610	1/2	118,048	1/2	128,486	1/2	138,924	1/2	148,329	1/2		1/2		1/2		1/2		1/2	
3/4	107,828	3/4	118,266	3/4	128,703	3/4	139,141	3/4	148,419	3/4		3/4		3/4		3/4		3/4	
6	108,045	6	118,483	6	128,921	6	139,359	6	148,474	6		6		6		6		6	
1/4	108,263	1/4	118,701	1/4	129,138	1/4	139,576	1/4	148,528	1/4		1/4		1/4		1/4		1/4	
1/2	108,480	1/2	118,918	1/2	129,356	1/2	139,794	1/2	148,582	1/2		1/2		1/2		1/2		1/2	
3/4	108,698	3/4	119,135	3/4	129,573	3/4	140,011	3/4	148,637	3/4		3/4		3/4		3/4		3/4	
7	108,915	7	119,353	7	129,791	7	140,229	7	148,655	7		7		7		7		7	
1/4	109,133	1/4	119,570	1/4	130,008	1/4	140,446	1/4	148,673	1/4		1/4		1/4		1/4		1/4	
1/2	109,350	1/2	119,788	1/2	130,226	1/2	140,663	1/2	148,691	1/2		1/2		1/2		1/2		1/2	
3/4	109,567	3/4	120,005	3/4	130,443	3/4	140,881	3/4	148,709	3/4		3/4		3/4		3/4		3/4	
8	109,785	8	120,223	8	130,661	8	141,098	8		8		8		8		8		8	
1/4	110,002	1/4	120,440	1/4	130,878	1/4	141,316	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	110,220	1/2	120,658	1/2	131,095	1/2	141,533	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	110,437	3/4	120,875	3/4	131,313	3/4	141,751	3/4		3/4		3/4		3/4		3/4		3/4	
9	110,655	9	121,093	9	131,530	9	141,968	9		9		9		9		9		9	
1/4	110,872	1/4	121,310	1/4	131,748	1/4	142,186	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	111,090	1/2	121,527	1/2	131,965	1/2	142,403	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	111,307	3/4	121,745	3/4	132,183	3/4	142,621	3/4		3/4		3/4		3/4		3/4		3/4	
10	111,525	10	121,962	10	132,400	10	142,838	10		10		10		10		10		10	
1/4	111,742	1/4	122,180	1/4	132,618	1/4	143,055	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	111,959	1/2	122,397	1/2	132,835	1/2	143,273	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	112,177	3/4	122,615	3/4	133,053	3/4	143,490	3/4		3/4		3/4		3/4		3/4		3/4	
11	112,394	11	122,832	11	133,270	11	143,708	11		11		11		11		11		11	
1/4	112,612	1/4	123,050	1/4	133,487	1/4	143,925	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	112,829	1/2	123,267	1/2	133,705	1/2	144,143	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	113,047	3/4	123,485	3/4	133,922	3/4	144,360	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: 8/8/03 BY: KF
DATE COMPUTED: 9/17/03 BY: WHF
DATE ISSUE: 9/18/03

INTERTEK - CALEB BRETT



BARGE "CBV 95"
HULL NO. 03-2977

TA NO. 3
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-10 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	28	0	8,881	0	19,277	0	29,672	0	40,066	0	50,462	0	60,859	0	71,255	0	81,652	0	92,049
1/4	55	1/4	9,097	1/4	19,494	1/4	29,889	1/4	40,282	1/4	50,679	1/4	61,075	1/4	71,472	1/4	81,869	1/4	92,265
1/2	82	1/2	9,314	1/2	19,710	1/2	30,105	1/2	40,499	1/2	50,895	1/2	61,292	1/2	71,689	1/2	82,085	1/2	92,482
3/4	109	3/4	9,531	3/4	19,927	3/4	30,322	3/4	40,715	3/4	51,112	3/4	61,509	3/4	71,905	3/4	82,302	3/4	92,698
1	190	1	9,747	1	20,143	1	30,538	1	40,932	1	51,328	1	61,725	1	72,122	1	82,518	1	92,915
1/4	271	1/4	9,964	1/4	20,360	1/4	30,755	1/4	41,148	1/4	51,545	1/4	61,942	1/4	72,338	1/4	82,735	1/4	93,132
1/2	353	1/2	10,180	1/2	20,577	1/2	30,971	1/2	41,365	1/2	51,762	1/2	62,158	1/2	72,555	1/2	82,952	1/2	93,348
3/4	434	3/4	10,397	3/4	20,793	3/4	31,188	3/4	41,582	3/4	51,978	3/4	62,375	3/4	72,771	3/4	83,168	3/4	93,565
2	569	2	10,613	2	21,010	2	31,404	2	41,798	2	52,195	2	62,591	2	72,988	2	83,385	2	93,781
1/4	705	1/4	10,830	1/4	21,226	1/4	31,620	1/4	42,015	1/4	52,411	1/4	62,808	1/4	73,205	1/4	83,601	1/4	93,998
1/2	840	1/2	11,047	1/2	21,443	1/2	31,837	1/2	42,231	1/2	52,628	1/2	63,025	1/2	73,421	1/2	83,818	1/2	94,214
3/4	975	3/4	11,263	3/4	21,660	3/4	32,053	3/4	42,448	3/4	52,845	3/4	63,241	3/4	73,638	3/4	84,034	3/4	94,431
3	1,165	3	11,480	3	21,876	3	32,270	3	42,665	3	53,061	3	63,458	3	73,854	3	84,251	3	94,648
1/4	1,354	1/4	11,696	1/4	22,093	1/4	32,486	1/4	42,881	1/4	53,278	1/4	63,674	1/4	74,071	1/4	84,468	1/4	94,864
1/2	1,544	1/2	11,913	1/2	22,309	1/2	32,703	1/2	43,098	1/2	53,494	1/2	63,891	1/2	74,288	1/2	84,684	1/2	95,081
3/4	1,733	3/4	12,130	3/4	22,526	3/4	32,919	3/4	43,314	3/4	53,711	3/4	64,108	3/4	74,504	3/4	84,901	3/4	95,297
4	1,950	4	12,346	4	22,743	4	33,136	4	43,531	4	53,928	4	64,324	4	74,721	4	85,117	4	95,514
1/4	2,166	1/4	12,563	1/4	22,959	1/4	33,352	1/4	43,748	1/4	54,144	1/4	64,541	1/4	74,937	1/4	85,334	1/4	95,731
1/2	2,383	1/2	12,779	1/2	23,176	1/2	33,569	1/2	43,964	1/2	54,361	1/2	64,757	1/2	75,154	1/2	85,551	1/2	95,947
3/4	2,600	3/4	12,995	3/4	23,392	3/4	33,785	3/4	44,181	3/4	54,577	3/4	64,974	3/4	75,371	3/4	85,767	3/4	96,164
5	2,816	5	13,213	5	23,609	5	34,002	5	44,397	5	54,794	5	65,191	5	75,587	5	85,984	5	96,380
1/4	3,033	1/4	13,429	1/4	23,825	1/4	34,218	1/4	44,614	1/4	55,011	1/4	65,407	1/4	75,804	1/4	86,200	1/4	96,597
1/2	3,249	1/2	13,646	1/2	24,042	1/2	34,435	1/2	44,831	1/2	55,227	1/2	65,624	1/2	76,020	1/2	86,417	1/2	96,814
3/4	3,466	3/4	13,862	3/4	24,259	3/4	34,651	3/4	45,047	3/4	55,444	3/4	65,840	3/4	76,237	3/4	86,634	3/4	97,030
6	3,683	6	14,079	6	24,475	6	34,868	6	45,264	6	55,660	6	66,057	6	76,454	6	86,850	6	97,247
1/4	3,899	1/4	14,296	1/4	24,692	1/4	35,084	1/4	45,480	1/4	55,877	1/4	66,274	1/4	76,670	1/4	87,067	1/4	97,463
1/2	4,116	1/2	14,512	1/2	24,908	1/2	35,301	1/2	45,697	1/2	56,094	1/2	66,490	1/2	76,887	1/2	87,283	1/2	97,680
3/4	4,332	3/4	14,729	3/4	25,125	3/4	35,517	3/4	45,914	3/4	56,310	3/4	66,707	3/4	77,103	3/4	87,500	3/4	97,897
7	4,549	7	14,945	7	25,342	7	35,734	7	46,130	7	56,527	7	66,923	7	77,320	7	87,717	7	98,113
1/4	4,766	1/4	15,162	1/4	25,558	1/4	35,950	1/4	46,347	1/4	56,743	1/4	67,140	1/4	77,537	1/4	87,933	1/4	98,330
1/2	4,982	1/2	15,378	1/2	25,775	1/2	36,167	1/2	46,563	1/2	56,960	1/2	67,357	1/2	77,753	1/2	88,150	1/2	98,546
3/4	5,199	3/4	15,595	3/4	25,991	3/4	36,383	3/4	46,780	3/4	57,177	3/4	67,573	3/4	77,970	3/4	88,366	3/4	98,763
8	5,415	8	15,812	8	26,208	8	36,600	8	46,997	8	57,393	8	67,790	8	78,186	8	88,583	8	98,980
1/4	5,632	1/4	16,028	1/4	26,425	1/4	36,817	1/4	47,213	1/4	57,610	1/4	68,006	1/4	78,403	1/4	88,800	1/4	99,196
1/2	5,849	1/2	16,245	1/2	26,641	1/2	37,033	1/2	47,430	1/2	57,826	1/2	68,223	1/2	78,620	1/2	89,016	1/2	99,413
3/4	6,065	3/4	16,461	3/4	26,858	3/4	37,250	3/4	47,646	3/4	58,043	3/4	68,440	3/4	78,836	3/4	89,233	3/4	99,629
9	6,282	9	16,678	9	27,074	9	37,466	9	47,863	9	58,260	9	68,656	9	79,053	9	89,449	9	99,845
1/4	6,498	1/4	16,895	1/4	27,291	1/4	37,683	1/4	48,080	1/4	58,476	1/4	68,873	1/4	79,269	1/4	89,666	1/4	100,063
1/2	6,715	1/2	17,111	1/2	27,508	1/2	37,900	1/2	48,296	1/2	58,693	1/2	69,089	1/2	79,486	1/2	89,883	1/2	100,279
3/4	6,931	3/4	17,328	3/4	27,724	3/4	38,116	3/4	48,513	3/4	58,909	3/4	69,306	3/4	79,703	3/4	90,099	3/4	100,496
10	7,148	10	17,544	10	27,941	10	38,333	10	48,729	10	59,126	10	69,523	10	79,919	10	90,316	10	100,712
1/4	7,365	1/4	17,761	1/4	28,157	1/4	38,549	1/4	48,946	1/4	59,343	1/4	69,739	1/4	80,136	1/4	90,532	1/4	100,929
1/2	7,581	1/2	17,978	1/2	28,373	1/2	38,766	1/2	49,163	1/2	59,559	1/2	69,956	1/2	80,352	1/2	90,749	1/2	101,146
3/4	7,798	3/4	18,194	3/4	28,590	3/4	38,983	3/4	49,379	3/4	59,776	3/4	70,172	3/4	80,569	3/4	90,966	3/4	101,362
11	8,014	11	18,411	11	28,806	11	39,199	11	49,596	11	59,992	11	70,389	11	80,786	11	91,182	11	101,579
1/4	8,231	1/4	18,627	1/4	29,023	1/4	39,416	1/4	50,012	1/4	60,409	1/4	70,606	1/4	81,002	1/4	91,399	1/4	101,795
1/2	8,448	1/2	18,844	1/2	29,239	1/2	39,632	1/2	50,229	1/2	60,626	1/2	70,822	1/2	81,219	1/2	91,615	1/2	102,012
3/4	8,664	3/4	19,060	3/4	29,456	3/4	39,849	3/4	50,446	3/4	60,842	3/4	71,039	3/4	81,435	3/4	91,832	3/4	102,229

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: 8/8/03 BY: KF
DATE COMPUTED: 9/11/03 BY: WHF
DATE ISSUE: 9/18/03

INTERTEK - CALEB BRETT



NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MPC BALL VALVE, LOCATED 0'-9" OFF CENTERLINE AND 28'-4" 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 SHELL.
NOTE: CAPACITY TABLE REFLECTS GAUGING ON DATUM, LOCATED 1/4" ABOVE TANK BOTTOM.

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-10 1/2"

	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	17 FT.	18 FT.	19 FT.
0	102,445	112,842	123,238	133,635	144,032	154,429	164,826	175,223	185,620	196,017
1/4	102,662	113,058	123,455	133,852	144,248	154,645	165,042	175,439	185,836	196,233
1/2	102,878	113,275	123,672	134,068	144,465	154,862	165,259	175,656	186,053	196,450
3/4	103,095	113,492	123,888	134,285	144,681	155,078	165,475	175,872	186,269	196,666
1	103,312	113,708	124,105	134,501	144,898	155,295	165,692	176,089	186,486	196,883
1/4	103,528	113,925	124,321	134,718	145,115	155,512	165,909	176,306	186,703	197,100
1/2	103,745	114,141	124,538	134,935	145,331	155,728	166,125	176,522	186,919	197,317
3/4	103,961	114,358	124,755	135,151	145,548	155,945	166,342	176,739	187,136	197,534
2	104,178	114,575	124,971	135,368	145,766	156,163	166,559	176,956	187,353	197,751
1/4	104,395	114,791	125,188	135,584	145,984	156,381	166,777	177,174	187,571	197,968
1/2	104,611	115,008	125,404	135,801	146,201	156,598	167,005	177,401	187,798	198,195
3/4	104,828	115,224	125,621	136,018	146,418	156,815	167,222	177,618	188,015	198,412
3	105,044	115,441	125,838	136,234	146,634	157,031	167,438	177,834	188,231	198,629
1/4	105,261	115,657	126,054	136,451	146,851	157,248	167,654	178,051	188,448	198,846
1/2	105,477	115,874	126,271	136,667	147,067	157,464	167,870	178,267	188,664	199,063
3/4	105,694	116,091	126,487	136,884	147,284	157,681	168,087	178,484	188,881	199,280
4	105,911	116,307	126,704	137,100	147,501	157,897	168,304	178,701	189,108	199,497
1/4	106,127	116,524	126,920	137,317	147,724	158,114	168,521	178,924	189,325	199,714
1/2	106,344	116,740	127,137	137,534	147,941	158,331	168,738	179,141	189,542	200,000
3/4	106,560	116,957	127,354	137,750	148,159	158,549	168,956	179,359	189,759	200,217
5	106,777	117,174	127,570	137,967	148,382	158,772	169,179	179,582	189,985	200,434
1/4	106,994	117,390	127,787	138,183	148,605	159,000	169,402	179,805	190,208	200,651
1/2	107,210	117,607	128,003	138,400	148,829	159,223	169,625	180,031	190,434	200,868
3/4	107,427	117,823	128,220	138,617	149,052	159,446	169,848	180,254	190,657	201,085
6	107,643	118,040	128,437	138,833	149,275	159,669	170,071	180,478	190,885	201,302
1/4	107,860	118,257	128,653	139,050	149,500	159,892	170,294	180,701	191,108	201,519
1/2	108,077	118,473	128,870	139,266	149,723	160,115	170,517	180,928	191,331	201,736
3/4	108,293	118,690	129,086	139,483	149,946	160,338	170,740	181,151	191,554	201,953
7	108,510	118,906	129,303	139,700	150,169	160,561	170,963	181,377	191,777	202,170
1/4	108,726	119,123	129,520	139,916	150,392	160,784	171,186	181,594	191,994	202,387
1/2	108,943	119,340	129,736	140,133	150,615	161,007	171,409	181,817	192,217	202,604
3/4	109,160	119,556	129,953	140,349	150,838	161,230	171,632	182,040	192,434	202,821
8	109,376	119,773	130,169	140,566	151,061	161,453	171,855	182,261	192,651	203,038
1/4	109,593	119,989	130,386	140,783	151,284	161,676	172,078	182,484	192,874	203,255
1/2	109,809	120,206	130,603	141,000	151,507	161,899	172,301	182,707	193,097	203,472
3/4	110,026	120,423	130,819	141,216	151,730	162,122	172,524	182,930	193,314	203,689
9	110,243	120,639	131,036	141,432	151,953	162,345	172,747	183,153	193,531	203,906
1/4	110,459	120,856	131,252	141,649	152,176	162,568	172,970	183,376	193,754	204,123
1/2	110,676	121,072	131,469	141,866	152,400	162,791	173,193	183,599	193,977	204,340
3/4	110,892	121,289	131,686	142,082	152,623	163,014	173,416	183,820	194,200	204,557
10	111,109	121,506	131,902	142,299	152,846	163,237	173,639	184,043	194,423	204,774
1/4	111,326	121,722	132,119	142,515	153,069	163,460	173,862	184,266	194,646	204,991
1/2	111,542	121,939	132,335	142,732	153,292	163,683	174,085	184,489	194,869	205,208
3/4	111,759	122,155	132,552	142,949	153,515	163,906	174,308	184,712	195,092	205,425
11	111,975	122,372	132,769	143,165	153,738	164,129	174,531	184,935	195,315	205,642
1/4	112,192	122,588	132,985	143,382	153,961	164,352	174,754	185,158	195,538	205,859
1/2	112,409	122,805	133,202	143,598	154,184	164,575	174,977	185,381	195,761	206,076
3/4	112,625	123,022	133,418	143,815	154,407	164,798	175,200	185,604	195,984	206,293

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: 8/8/03 BY: KF
DATE COMPUTED: 9/17/03 BY: WHF
DATE ISSUE: 9/18/03

INTERTEK - CALEB BRETT





Caleb Brett

BARGE "CL 95"

HULL NO. 03-2977

TANK NO. 1
ULL. SE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-4 1/2"

2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.	
IN																			
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1/4	1/4	1/4	1/4	1/4	1/4
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	1/2	1/2	1/2	1/2	1/2	1/2
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	3/4	3/4	3/4	3/4	3/4	3/4
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
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	1/4	1/4	1/4	1/4	1/4	1/4
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	1/2	1/2	1/2	1/2	1/2	1/2
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	3/4	3/4	3/4	3/4	3/4	3/4
162,248	162,109	161,970	161,831	161,652	161,473	161,294	161,116	160,897	160,678	160,460	160,241	160,003	159,764	159,526	159,287	159,039	158,791	158,543	158,295
151,417	151,178	150,940	150,701	150,463	150,224	149,986	149,747	149,509	149,270	149,032	148,793	148,555	148,316	148,078	147,839	147,601	147,362	147,124	146,885
139,969	139,730	139,492	139,253	139,015	138,776	138,538	138,299	138,061	137,822	137,584	137,345	137,107	136,868	136,630	136,391	136,153	135,914	135,676	135,437
128,521	128,282	128,044	127,805	127,567	127,328	127,090	126,851	126,613	126,374	126,136	125,897	125,659	125,420	125,182	124,943	124,705	124,466	124,228	123,989
117,073	116,834	116,596	116,357	116,119	115,880	115,642	115,403	115,165	114,926	114,688	114,449	114,211	113,972	113,734	113,495	113,257	113,018	112,780	112,541
105,625	105,387	105,148	104,910	104,671	104,433	104,194	103,956	103,717	103,479	103,240	103,002	102,763	102,525	102,286	102,048	101,809	101,571	101,332	101,094
94,177	93,939	93,700	93,462	93,223	92,985	92,746	92,508	92,269	92,031	91,792	91,554	91,315	91,077	90,838	90,600	90,361	90,123	89,884	89,646
82,729	82,491	82,252	82,014	81,775	81,537	81,298	81,060	80,821	80,583	80,344	80,106	79,867	79,629	79,390	79,152	78,913	78,675	78,436	78,198
71,281	71,043	70,804	70,566	70,327	70,089	69,850	69,612	69,373	69,135	68,896	68,658	68,419	68,181	67,942	67,704	67,465	67,227	66,988	66,750
65,557	65,319	65,080	64,842	64,603	64,364	64,125	63,886	63,647	63,408	63,169	62,930	62,691	62,452	62,213	61,974	61,735	61,496	61,257	61,018
59,901	59,663	59,424	59,186	58,947	58,709	58,470	58,232	57,993	57,755	57,516	57,278	57,039	56,801	56,562	56,324	56,085	55,847	55,608	55,370
48,453	48,215	47,976	47,738	47,499	47,261	47,022	46,784	46,545	46,307	46,068	45,830	45,591	45,353	45,114	44,876	44,637	44,399	44,160	43,922
37,005	36,767	36,528	36,290	36,051	35,813	35,574	35,336	35,097	34,859	34,620	34,382	34,143	33,905	33,666	33,428	33,189	32,951	32,712	32,474
25,557	25,319	25,080	24,842	24,603	24,364	24,125	23,886	23,647	23,408	23,169	22,930	22,691	22,452	22,213	21,974	21,735	21,496	21,257	21,018
14,100	13,862	13,624	13,386	13,147	12,908	12,670	12,431	12,192	11,954	11,715	11,476	11,237	11,000	10,761	10,522	10,283	10,044	9,805	9,566
2,695	2,457	2,218	1,980	1,741	1,502	1,263	1,024	785	546	307	68	171	132	93	54	15	16	17	18

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: 8/8/03 BY: KF
DATE COMPUTED: 9/17/03 BY: WHF
DATE ISSUE: 9/18/03

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPWS CHAPTER 2.7.
NOTE: CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH MHC GAUGE DEVICE.
NOTE: GAUGE POINT LOCATED 0'-9" OFF CENTERLINE AND 28'-4" 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 SHELL.
NOTE: CAPACITY TABLE REFLECTS GAUGING ON DATUM, LOCATED 1/4" ABOVE TANK BOTTOM.



Caleb Brett

BARGE "CL 95" HULL NO. 03-2977

TANK NO. 1 GULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS												GAUGE HEIGHT 17'-4 1/2"											
IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.	IN	20 FT.	IN	21 FT.				
0	59,833	0	48,386	0	36,947	0	25,519	0	14,072	0	2,624	0		0		0		0					
1/4	59,595	1/4	48,147	1/4	36,709	1/4	25,281	1/4	13,833	1/4	2,385	1/4		1/4		1/4		1/4					
1/2	59,356	1/2	47,909	1/2	36,471	1/2	25,042	1/2	13,595	1/2	2,147	1/2		1/2		1/2		1/2					
3/4	59,118	3/4	47,670	3/4	36,233	3/4	24,804	3/4	13,356	3/4	1,909	3/4		3/4		3/4		3/4					
1	58,879	1	47,432	1	35,996	1	24,565	1	13,118	1	1,700	1		1		1		1					
1 1/4	58,641	1 1/4	47,193	1 1/4	35,758	1 1/4	24,327	1 1/4	12,879	1 1/4	1,491	1 1/4		1 1/4		1 1/4		1 1/4					
1 1/2	58,402	1 1/2	46,955	1 1/2	35,520	1 1/2	24,088	1 1/2	12,641	1 1/2	1,282	1 1/2		1 1/2		1 1/2		1 1/2					
1 3/4	58,164	1 3/4	46,716	1 3/4	35,282	1 3/4	23,850	1 3/4	12,402	1 3/4	1,074	1 3/4		1 3/4		1 3/4		1 3/4					
2	57,925	2	46,478	2	35,045	2	23,611	2	12,164	2	925	2		2		2		2					
1 1/4	57,687	1 1/4	46,239	1 1/4	34,807	1 1/4	23,373	1 1/4	11,925	1 1/4	776	1 1/4		1 1/4		1 1/4		1 1/4					
1 1/2	57,448	1 1/2	46,001	1 1/2	34,569	1 1/2	23,134	1 1/2	11,687	1 1/2	627	1 1/2		1 1/2		1 1/2		1 1/2					
1 3/4	57,210	1 3/4	45,762	1 3/4	34,331	1 3/4	22,896	1 3/4	11,448	1 3/4	478	1 3/4		1 3/4		1 3/4		1 3/4					
3	56,971	3	45,524	3	34,094	3	22,657	3	11,210	3	388	3		3		3		3					
1 1/4	56,733	1 1/4	45,285	1 1/4	33,856	1 1/4	22,419	1 1/4	10,971	1 1/4	299	1 1/4		1 1/4		1 1/4		1 1/4					
1 1/2	56,494	1 1/2	45,047	1 1/2	33,618	1 1/2	22,180	1 1/2	10,733	1 1/2	209	1 1/2		1 1/2		1 1/2		1 1/2					
1 3/4	56,256	1 3/4	44,808	1 3/4	33,380	1 3/4	21,942	1 3/4	10,494	1 3/4	120	1 3/4		1 3/4		1 3/4		1 3/4					
4	56,017	4	44,570	4	33,143	4	21,703	4	10,256	4	90	4		4		4		4					
1 1/4	55,779	1 1/4	44,331	1 1/4	32,905	1 1/4	21,465	1 1/4	10,017	1 1/4	60	1 1/4		1 1/4		1 1/4		1 1/4					
1 1/2	55,540	1 1/2	44,093	1 1/2	32,667	1 1/2	21,226	1 1/2	9,779	1 1/2	30	1 1/2		1 1/2		1 1/2		1 1/2					
1 3/4	55,302	1 3/4	43,854	1 3/4	32,430	1 3/4	20,988	1 3/4	9,540	1 3/4		1 3/4		1 3/4		1 3/4		1 3/4					
5	55,063	5	43,616	5	32,192	5	20,749	5	9,302	5		5		5		5		5					
1 1/4	54,825	1 1/4	43,377	1 1/4	31,954	1 1/4	20,511	1 1/4	9,063	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4					
1 1/2	54,586	1 1/2	43,139	1 1/2	31,716	1 1/2	20,272	1 1/2	8,825	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2					
1 3/4	54,348	1 3/4	42,900	1 3/4	31,479	1 3/4	20,034	1 3/4	8,586	1 3/4		1 3/4		1 3/4		1 3/4		1 3/4					
6	54,109	6	42,662	6	31,241	6	19,795	6	8,348	6		6		6		6		6					
1 1/4	53,871	1 1/4	42,423	1 1/4	31,003	1 1/4	19,557	1 1/4	8,109	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4					
1 1/2	53,632	1 1/2	42,185	1 1/2	30,765	1 1/2	19,318	1 1/2	7,871	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2					
1 3/4	53,394	1 3/4	41,946	1 3/4	30,528	1 3/4	19,080	1 3/4	7,632	1 3/4		1 3/4		1 3/4		1 3/4		1 3/4					
7	53,155	7	41,708	7	30,289	7	18,841	7	7,394	7		7		7		7		7					
1 1/4	52,917	1 1/4	41,469	1 1/4	30,051	1 1/4	18,603	1 1/4	7,155	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4					
1 1/2	52,678	1 1/2	41,231	1 1/2	29,812	1 1/2	18,364	1 1/2	6,917	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2					
1 3/4	52,440	1 3/4	40,992	1 3/4	29,574	1 3/4	18,126	1 3/4	6,678	1 3/4		1 3/4		1 3/4		1 3/4		1 3/4					
8	52,201	8	40,754	8	29,335	8	17,887	8	6,440	8		8		8		8		8					
1 1/4	51,963	1 1/4	40,515	1 1/4	29,097	1 1/4	17,649	1 1/4	6,201	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4					
1 1/2	51,724	1 1/2	40,277	1 1/2	28,858	1 1/2	17,410	1 1/2	5,963	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2					
1 3/4	51,486	1 3/4	40,038	1 3/4	28,620	1 3/4	17,172	1 3/4	5,724	1 3/4		1 3/4		1 3/4		1 3/4		1 3/4					
9	51,247	9	39,800	9	28,381	9	16,934	9	5,486	9		9		9		9		9					
1 1/4	51,009	1 1/4	39,563	1 1/4	28,143	1 1/4	16,695	1 1/4	5,247	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4					
1 1/2	50,771	1 1/2	39,325	1 1/2	27,904	1 1/2	16,457	1 1/2	5,009	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2					
1 3/4	50,532	1 3/4	39,087	1 3/4	27,666	1 3/4	16,218	1 3/4	4,770	1 3/4		1 3/4		1 3/4		1 3/4		1 3/4					
10	50,294	10	38,849	10	27,427	10	15,980	10	4,532	10		10		10		10		10					
1 1/4	50,055	1 1/4	38,611	1 1/4	27,189	1 1/4	15,741	1 1/4	4,293	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4					
1 1/2	49,817	1 1/2	38,374	1 1/2	26,950	1 1/2	15,503	1 1/2	4,055	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2					
1 3/4	49,578	1 3/4	38,136	1 3/4	26,712	1 3/4	15,264	1 3/4	3,816	1 3/4		1 3/4		1 3/4		1 3/4		1 3/4					
11	49,340	11	37,898	11	26,473	11	15,026	11	3,578	11		11		11		11		11					
1 1/4	49,101	1 1/4	37,660	1 1/4	26,235	1 1/4	14,787	1 1/4	3,339	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4					
1 1/2	48,863	1 1/2	37,422	1 1/2	25,996	1 1/2	14,549	1 1/2	3,101	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2					
1 3/4	48,624	1 3/4	37,185	1 3/4	25,758	1 3/4	14,310	1 3/4	2,862	1 3/4		1 3/4		1 3/4		1 3/4		1 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: 8/8/03 BY: KF
DATE COMPUTED: 9/17/03 BY: WHF
DATE ISSUE: 9/18/03

INTERTEK - CALEB BRETT

BARGE "CBC 95"
HULL NO. 03-2977

TA-K NO. 2
ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS GAUGE HEIGHT 17'-3 3/4"

IN	12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.	
	IN	IN																		
0	53,899	0	43,461	0	33,035	0	22,615	0	12,178	0	1,740	0	0	0	0	0	0	0	0	0
1/4	53,682	1/4	43,244	1/4	32,818	1/4	22,398	1/4	11,960	1/4	1,550	1/4	1,550	1/4	1,550	1/4	1,550	1/4	1,550	1/4
1/2	53,464	1/2	43,026	1/2	32,601	1/2	22,180	1/2	11,743	1/2	1,360	1/2	1,360	1/2	1,360	1/2	1,360	1/2	1,360	1/2
3/4	53,247	3/4	42,809	3/4	32,385	3/4	21,963	3/4	11,525	3/4	1,169	3/4	1,169	3/4	1,169	3/4	1,169	3/4	1,169	3/4
1	53,029	1	42,592	1	32,168	1	21,745	1	11,308	1	979	1	979	1	979	1	979	1	979	1
1/4	52,812	1/4	42,374	1/4	31,951	1/4	21,528	1/4	11,090	1/4	843	1/4	843	1/4	843	1/4	843	1/4	843	1/4
1/2	52,594	1/2	42,157	1/2	31,735	1/2	21,311	1/2	10,873	1/2	707	1/2	707	1/2	707	1/2	707	1/2	707	1/2
3/4	52,377	3/4	41,939	3/4	31,518	3/4	21,093	3/4	10,656	3/4	571	3/4	571	3/4	571	3/4	571	3/4	571	3/4
2	52,160	2	41,722	2	31,301	2	20,876	2	10,438	2	435	2	435	2	435	2	435	2	435	2
1/4	51,942	1/4	41,504	1/4	31,085	1/4	20,658	1/4	10,221	1/4	354	1/4	354	1/4	354	1/4	354	1/4	354	1/4
1/2	51,725	1/2	41,287	1/2	30,868	1/2	20,441	1/2	10,003	1/2	272	1/2	272	1/2	272	1/2	272	1/2	272	1/2
3/4	51,507	3/4	41,069	3/4	30,651	3/4	20,223	3/4	9,786	3/4	191	3/4	191	3/4	191	3/4	191	3/4	191	3/4
3	51,290	3	40,852	3	30,434	3	20,006	3	9,568	3	109	3	109	3	109	3	109	3	109	3
1/4	51,072	1/4	40,634	1/4	30,218	1/4	19,788	1/4	9,351	1/4	82	1/4	82	1/4	82	1/4	82	1/4	82	1/4
1/2	50,855	1/2	40,417	1/2	30,001	1/2	19,571	1/2	9,133	1/2	55	1/2	55	1/2	55	1/2	55	1/2	55	1/2
3/4	50,637	3/4	40,200	3/4	29,784	3/4	19,353	3/4	8,916	3/4	28	3/4	28	3/4	28	3/4	28	3/4	28	3/4
4	50,420	4	39,982	4	29,568	4	19,136	4	8,699	4	0	4	0	4	0	4	0	4	0	4
1/4	50,202	1/4	39,765	1/4	29,351	1/4	18,919	1/4	8,481	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4
1/2	49,985	1/2	39,547	1/2	29,134	1/2	18,701	1/2	8,264	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2
3/4	49,768	3/4	39,330	3/4	28,917	3/4	18,484	3/4	8,046	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4
5	49,550	5	39,112	5	28,701	5	18,266	5	7,829	5	0	5	0	5	0	5	0	5	0	5
1/4	49,333	1/4	38,895	1/4	28,484	1/4	18,049	1/4	7,611	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4
1/2	49,115	1/2	38,677	1/2	28,267	1/2	17,831	1/2	7,394	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2
3/4	48,898	3/4	38,460	3/4	28,051	3/4	17,614	3/4	7,176	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4
6	48,680	6	38,242	6	27,834	6	17,396	6	6,959	6	0	6	0	6	0	6	0	6	0	6
1/4	48,463	1/4	38,025	1/4	27,617	1/4	17,179	1/4	6,741	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4
1/2	48,245	1/2	37,808	1/2	27,399	1/2	16,962	1/2	6,524	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2
3/4	48,028	3/4	37,590	3/4	27,182	3/4	16,744	3/4	6,307	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4
7	47,810	7	37,373	7	26,964	7	16,527	7	6,089	7	0	7	0	7	0	7	0	7	0	7
1/4	47,593	1/4	37,155	1/4	26,747	1/4	16,309	1/4	5,872	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4
1/2	47,376	1/2	36,938	1/2	26,529	1/2	16,092	1/2	5,654	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2
3/4	47,158	3/4	36,720	3/4	26,312	3/4	15,874	3/4	5,437	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4
8	46,941	8	36,503	8	26,094	8	15,657	8	5,219	8	0	8	0	8	0	8	0	8	0	8
1/4	46,723	1/4	36,286	1/4	25,877	1/4	15,439	1/4	5,002	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4
1/2	46,506	1/2	36,069	1/2	25,660	1/2	15,222	1/2	4,784	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2
3/4	46,288	3/4	35,853	3/4	25,442	3/4	15,005	3/4	4,567	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4
9	46,071	9	35,636	9	25,225	9	14,787	9	4,350	9	0	9	0	9	0	9	0	9	0	9
1/4	45,853	1/4	35,419	1/4	25,007	1/4	14,570	1/4	4,132	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4
1/2	45,636	1/2	35,202	1/2	24,790	1/2	14,352	1/2	3,915	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2
3/4	45,418	3/4	34,986	3/4	24,572	3/4	14,135	3/4	3,697	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4
10	45,201	10	34,769	10	24,355	10	13,917	10	3,480	10	0	10	0	10	0	10	0	10	0	10
1/4	44,984	1/4	34,552	1/4	24,137	1/4	13,700	1/4	3,262	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4
1/2	44,766	1/2	34,335	1/2	23,920	1/2	13,482	1/2	3,045	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2
3/4	44,549	3/4	34,119	3/4	23,702	3/4	13,265	3/4	2,827	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	3/4
11	44,331	11	33,902	11	23,485	11	13,047	11	2,610	11	0	11	0	11	0	11	0	11	0	11
1/4	44,114	1/4	33,685	1/4	23,268	1/4	12,830	1/4	2,393	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4
1/2	43,896	1/2	33,468	1/2	23,050	1/2	12,613	1/2	2,175	1/2	0	1/2	0	1/2	0	1/2	0	1/2	0	1/2
3/4	43,679	3/4	33,252	3/4	22,833	3/4	12,395	3/4	1,958	3/4	0	3/4	0	3/4	0	3/4	0	3/4	0	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: 8/8/03 BY: KF
DATE COMPUTED: 9/17/03 BY: WHF
DATE ISSUE: 9/18/03

INTERTEK - CALEB BRETT



BARGE "10C 95"
HULL NO. VJ-2977

TANK NO. 3
LULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-4 1/4"

	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	17 FT.	18 FT.	19 FT.	20 FT.	21 FT.
0	54,144	43,748	33,352	22,959	12,563	2,166				
1/4	53,928	43,531	33,136	22,743	12,346	1,950				
1/2	53,711	43,314	32,919	22,526	12,130	1,733				
3/4	53,494	43,098	32,703	22,309	11,913	1,544				
1	53,278	42,881	32,486	22,093	11,696	1,354				
1/4	53,061	42,665	32,270	21,876	11,480	1,165				
1/2	52,845	42,448	32,053	21,660	11,263	975				
3/4	52,628	42,231	31,837	21,443	11,047	840				
2	52,411	42,015	31,620	21,226	10,830	705				
1/4	52,195	41,798	31,404	21,010	10,613	569				
1/2	51,978	41,582	31,188	20,793	10,397	434				
3/4	51,762	41,365	30,971	20,577	10,180	353				
3	51,545	41,148	30,755	20,360	9,964	271				
1/4	51,328	40,932	30,538	20,143	9,747	190				
1/2	51,112	40,715	30,322	19,927	9,531	109				
3/4	50,895	40,499	30,105	19,710	9,314	82				
4	50,679	40,282	29,889	19,494	9,097	55				
1/4	50,462	40,066	29,672	19,277	8,881	28				
1/2	50,246	39,849	29,456	19,060	8,664					
3/4	50,029	39,632	29,239	18,844	8,448					
5	49,812	39,416	29,023	18,627	8,231					
1/4	49,596	39,199	28,806	18,411	8,014					
1/2	49,379	38,983	28,590	18,194	7,798					
3/4	49,163	38,766	28,373	17,978	7,581					
6	48,946	38,549	28,157	17,761	7,365					
1/4	48,729	38,333	27,941	17,544	7,148					
1/2	48,513	38,116	27,724	17,328	6,931					
3/4	48,296	37,900	27,508	17,111	6,715					
7	48,080	37,683	27,291	16,895	6,498					
1/4	47,863	37,466	27,074	16,678	6,282					
1/2	47,646	37,250	26,858	16,461	6,065					
3/4	47,430	37,033	26,641	16,245	5,849					
8	47,213	36,817	26,425	16,028	5,632					
1/4	46,997	36,600	26,208	15,812	5,415					
1/2	46,780	36,383	25,991	15,595	5,199					
3/4	46,563	36,167	25,775	15,378	4,982					
9	46,347	35,950	25,558	15,162	4,766					
1/4	46,130	35,734	25,342	14,945	4,549					
1/2	45,914	35,517	25,125	14,729	4,332					
3/4	45,697	35,301	24,908	14,512	4,116					
10	45,480	35,084	24,692	14,296	3,899					
1/4	45,264	34,868	24,475	14,079	3,683					
1/2	45,047	34,651	24,259	13,862	3,466					
3/4	44,831	34,435	24,042	13,646	3,249					
11	44,614	34,218	23,825	13,429	3,033					
1/4	44,397	34,002	23,609	13,213	2,816					
1/2	44,181	33,785	23,392	12,996	2,600					
3/4	43,964	33,569	23,176	12,779	2,383					

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: 8/8/03 BY: KF
DATE COMPUTED: 9/17/03 BY: WHF
DATE ISSUE: 9/18/03

INTERTEK - CALEB BRETT

