

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	33,625	1	45,055	1	56,505	1	67,955	1	79,405	1	90,856	1	102,306
1/4	299	1/4	10,973	1/4	22,423	1/4	33,863	1/4	45,294	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	45,532	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	45,771	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
 PAGE 1 OF 6

BARGE "Cbc 95"
HULL NO. 03-2977

1 NO. 1
INNAGE TABLE

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	160,510	172,000	183,450	194,860	206,310	217,760
1/4	114,949	126,399	137,849	149,299	160,749	172,239	183,689	195,099	206,549	217,999
1/2	115,187	126,637	138,087	149,538	161,038	172,478	183,928	195,338	206,788	218,238
3/4	115,426	126,876	138,326	149,776	161,278	172,718	184,168	195,578	207,028	218,478
3	115,664	127,114	138,565	150,015	161,517	172,957	184,407	195,817	207,267	218,717
1/4	115,903	127,353	138,803	150,253	161,757	173,197	184,647	196,057	207,507	218,957
1/2	116,141	127,591	139,042	150,492	162,038	173,437	184,887	196,297	207,747	219,197
3/4	116,380	127,830	139,280	150,730	162,278	173,677	185,127	196,537	208,027	219,437
4	116,618	128,069	139,519	150,969	162,518	173,917	185,367	196,777	208,267	219,677
1/4	116,857	128,307	139,757	151,207	162,758	174,157	185,607	197,017	208,507	219,917
1/2	117,096	128,546	139,996	151,446	163,038	174,397	185,847	197,257	208,747	220,157
3/4	117,334	128,784	140,234	151,684	163,278	174,637	186,087	197,497	208,987	220,397
5	117,573	129,023	140,473	151,923	163,518	174,877	186,327	197,737	209,227	220,637
1/4	117,811	129,261	140,711	152,162	163,758	175,117	186,567	197,977	209,467	220,877
1/2	118,050	129,500	140,950	152,400	164,038	175,357	186,807	198,217	209,707	221,117
3/4	118,288	129,738	141,188	152,639	164,278	175,597	187,047	198,457	210,007	221,357
6	118,527	129,977	141,427	152,877	164,518	175,837	187,287	198,697	210,247	221,597
1/4	118,765	130,215	141,666	153,116	164,758	176,077	187,527	198,937	210,487	221,837
1/2	119,004	130,454	141,904	153,354	165,038	176,317	187,767	199,177	210,727	222,077
3/4	119,242	130,693	142,143	153,593	165,278	176,557	188,007	199,417	210,967	222,317
7	119,481	130,931	142,381	153,831	165,518	176,797	188,247	199,657	211,207	222,557
1/4	119,720	131,170	142,620	154,070	165,758	177,037	188,487	199,897	211,447	222,797
1/2	119,958	131,408	142,858	154,308	166,038	177,277	188,727	200,137	211,687	223,037
3/4	120,197	131,647	143,097	154,547	166,278	177,517	188,967	200,377	211,927	223,277
8	120,435	131,885	143,335	154,785	166,518	177,757	189,207	200,617	212,167	223,517
1/4	120,674	132,124	143,574	155,024	166,758	178,037	189,447	200,857	212,407	223,757
1/2	120,912	132,362	143,812	155,263	167,038	178,277	189,687	201,097	212,647	223,997
3/4	121,151	132,601	144,051	155,501	167,278	178,517	189,927	201,337	212,887	224,237
9	121,389	132,839	144,290	155,740	167,518	178,757	190,167	201,577	213,127	224,477
1/4	121,628	133,078	144,528	155,978	167,758	179,037	190,407	201,817	213,367	224,717
1/2	121,866	133,317	144,767	156,217	168,038	179,277	190,647	202,057	213,607	224,957
3/4	122,105	133,555	145,005	156,455	168,278	179,517	190,887	202,297	213,847	225,197
10	122,344	133,794	145,244	156,694	168,518	179,757	191,127	202,537	214,087	225,437
1/4	122,582	134,032	145,482	156,932	168,758	180,037	191,367	202,777	214,327	225,677
1/2	122,821	134,271	145,721	157,171	169,038	180,277	191,607	203,017	214,567	225,917
3/4	123,059	134,509	145,959	157,409	169,278	180,517	191,847	203,257	214,807	226,157
11	123,298	134,748	146,198	157,648	169,518	180,757	192,087	203,497	215,047	226,397
1/4	123,536	134,986	146,436	157,887	169,758	181,037	192,327	203,737	215,287	226,637
1/2	123,775	135,225	146,675	158,125	170,038	181,277	192,567	203,977	215,527	226,877
3/4	124,013	135,463	146,914	158,364	170,278	181,517	192,807	204,217	215,767	227,117

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

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

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

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	148,727	8		8		8		8		8	
1/4	110,002	1/4	120,440	1/4	130,878	1/4	141,316	1/4	148,745	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	148,763	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	148,781	3/4		3/4		3/4		3/4		3/4	
9	110,655	9	121,093	9	131,530	9	141,968	9	148,799	9		9		9		9		9	
1/4	110,872	1/4	121,310	1/4	131,748	1/4	142,186	1/4	148,817	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	148,835	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	148,853	3/4		3/4		3/4		3/4		3/4	
10	111,525	10	121,962	10	132,400	10	142,838	10	148,871	10		10		10		10		10	
1/4	111,742	1/4	122,180	1/4	132,618	1/4	143,055	1/4	148,889	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	148,907	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	148,925	3/4		3/4		3/4		3/4		3/4	
11	112,394	11	122,832	11	133,270	11	143,708	11	148,943	11		11		11		11		11	
1/4	112,612	1/4	123,050	1/4	133,487	1/4	143,925	1/4	148,961	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	148,979	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	148,997	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	70,000	1/2	80,396	1/2	90,792	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	70,212	3/4	80,609	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	49,812	1/4	60,209	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	50,029	1/2	60,426	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	50,246	3/4	60,642	3/4	71,039	3/4	81,435	3/4	91,832	3/4	102,229

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.

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

CAPACITIES GIVEN IN WHOLE GALLONS GAUGE HEIGHT 16'-10 1/2"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	102,445	0	112,842	0	123,238	0	133,635	0	144,032	0		0		0		0		0	
1/4	102,662	1/4	113,058	1/4	123,455	1/4	133,852	1/4	144,248	1/4		1/4		1/4		1/4		1/4	
1/2	102,878	1/2	113,275	1/2	123,672	1/2	134,068	1/2	144,465	1/2		1/2		1/2		1/2		1/2	
3/4	103,095	3/4	113,492	3/4	123,888	3/4	134,285	3/4	144,681	3/4		3/4		3/4		3/4		3/4	
1	103,312	1	113,708	1	124,105	1	134,501	1	144,898	1		1		1		1		1	
1/4	103,528	1/4	113,925	1/4	124,321	1/4	134,718	1/4	145,115	1/4		1/4		1/4		1/4		1/4	
1/2	103,745	1/2	114,141	1/2	124,538	1/2	134,935	1/2	145,331	1/2		1/2		1/2		1/2		1/2	
3/4	103,961	3/4	114,358	3/4	124,755	3/4	135,151	3/4	145,548	3/4		3/4		3/4		3/4		3/4	
2	104,178	2	114,575	2	124,971	2	135,368	2	145,766	2		2		2		2		2	
1/4	104,395	1/4	114,791	1/4	125,188	1/4	135,584	1/4	145,984	1/4		1/4		1/4		1/4		1/4	
1/2	104,611	1/2	115,008	1/2	125,404	1/2	135,801	1/2	146,143	1/2		1/2		1/2		1/2		1/2	
3/4	104,828	3/4	115,224	3/4	125,621	3/4	136,018	3/4	146,342	3/4		3/4		3/4		3/4		3/4	
3	105,044	3	115,441	3	125,838	3	136,234	3	146,504	3		3		3		3		3	
1/4	105,261	1/4	115,657	1/4	126,054	1/4	136,451	1/4	146,667	1/4		1/4		1/4		1/4		1/4	
1/2	105,477	1/2	115,874	1/2	126,271	1/2	136,667	1/2	146,829	1/2		1/2		1/2		1/2		1/2	
3/4	105,694	3/4	116,091	3/4	126,487	3/4	136,884	3/4	146,992	3/4		3/4		3/4		3/4		3/4	
4	105,911	4	116,307	4	126,704	4	137,100	4	147,118	4		4		4		4		4	
1/4	106,127	1/4	116,524	1/4	126,920	1/4	137,317	1/4	147,244	1/4		1/4		1/4		1/4		1/4	
1/2	106,344	1/2	116,740	1/2	127,137	1/2	137,534	1/2	147,371	1/2		1/2		1/2		1/2		1/2	
3/4	106,560	3/4	116,957	3/4	127,354	3/4	137,750	3/4	147,497	3/4		3/4		3/4		3/4		3/4	
5	106,777	5	117,174	5	127,570	5	137,967	5	147,587	5		5		5		5		5	
1/4	106,994	1/4	117,390	1/4	127,787	1/4	138,183	1/4	147,678	1/4		1/4		1/4		1/4		1/4	
1/2	107,210	1/2	117,607	1/2	128,003	1/2	138,400	1/2	147,768	1/2		1/2		1/2		1/2		1/2	
3/4	107,427	3/4	117,823	3/4	128,220	3/4	138,617	3/4	147,858	3/4		3/4		3/4		3/4		3/4	
6	107,643	6	118,040	6	128,437	6	138,833	6	147,912	6		6		6		6		6	
1/4	107,860	1/4	118,257	1/4	128,653	1/4	139,050	1/4	147,966	1/4		1/4		1/4		1/4		1/4	
1/2	108,077	1/2	118,473	1/2	128,870	1/2	139,266	1/2	148,021	1/2		1/2		1/2		1/2		1/2	
3/4	108,293	3/4	118,690	3/4	129,086	3/4	139,483	3/4	148,075	3/4		3/4		3/4		3/4		3/4	
7	108,510	7	118,906	7	129,303	7	139,700	7	148,093	7		7		7		7		7	
1/4	108,726	1/4	119,123	1/4	129,520	1/4	139,916	1/4	148,111	1/4		1/4		1/4		1/4		1/4	
1/2	108,943	1/2	119,340	1/2	129,736	1/2	140,133	1/2	148,129	1/2		1/2		1/2		1/2		1/2	
3/4	109,160	3/4	119,556	3/4	129,953	3/4	140,349	3/4	148,147	3/4		3/4		3/4		3/4		3/4	
8	109,376	8	119,773	8	130,169	8	140,566	8		8		8		8		8		8	
1/4	109,593	1/4	119,989	1/4	130,386	1/4	140,783	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	109,809	1/2	120,206	1/2	130,603	1/2	140,999	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	110,026	3/4	120,423	3/4	130,819	3/4	141,216	3/4		3/4		3/4		3/4		3/4		3/4	
9	110,243	9	120,639	9	131,036	9	141,432	9		9		9		9		9		9	
1/4	110,459	1/4	120,856	1/4	131,252	1/4	141,649	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	110,676	1/2	121,072	1/2	131,469	1/2	141,866	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	110,892	3/4	121,289	3/4	131,686	3/4	142,082	3/4		3/4		3/4		3/4		3/4		3/4	
10	111,109	10	121,506	10	131,902	10	142,299	10		10		10		10		10		10	
1/4	111,326	1/4	121,722	1/4	132,119	1/4	142,515	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	111,542	1/2	121,939	1/2	132,335	1/2	142,732	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	111,759	3/4	122,155	3/4	132,552	3/4	142,949	3/4		3/4		3/4		3/4		3/4		3/4	
11	111,975	11	122,372	11	132,769	11	143,165	11		11		11		11		11		11	
1/4	112,192	1/4	122,589	1/4	132,985	1/4	143,382	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	112,409	1/2	122,805	1/2	133,202	1/2	143,598	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	112,625	3/4	123,022	3/4	133,418	3/4	143,815	3/4		3/4		3/4		3/4		3/4		3/4	

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

INTERTEK - CALEB BRETT

BARGE "CL 95"
HULL NO. 03-2977

TANK NO. 1
U.L.L. 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	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	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
2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
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
3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
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
4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	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	1/4
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
5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
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
6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
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
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
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
8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
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
9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
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
10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
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
11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
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

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MEMS 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.

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

INTERTEK - CALEB BRETT

INTERTEK - 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	
2 1/4	57,687	2 1/4	46,239	2 1/4	34,807	2 1/4	23,373	2 1/4	11,925	2 1/4	776	2 1/4		2 1/4		2 1/4		2 1/4	
2 1/2	57,448	2 1/2	46,001	2 1/2	34,569	2 1/2	23,134	2 1/2	11,687	2 1/2	627	2 1/2		2 1/2		2 1/2		2 1/2	
2 3/4	57,210	2 3/4	45,762	2 3/4	34,331	2 3/4	22,896	2 3/4	11,448	2 3/4	478	2 3/4		2 3/4		2 3/4		2 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	
3/4	56,256	3/4	44,808	3/4	33,380	3/4	21,942	3/4	10,494	3/4	120	3/4		3/4		3/4		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	
3/4	55,302	3/4	43,854	3/4	32,430	3/4	20,988	3/4	9,540	3/4		3/4		3/4		3/4		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	
3/4	54,348	3/4	42,900	3/4	31,479	3/4	20,034	3/4	8,586	3/4		3/4		3/4		3/4		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	
3/4	53,394	3/4	41,946	3/4	30,528	3/4	19,080	3/4	7,632	3/4		3/4		3/4		3/4		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	
3/4	52,440	3/4	40,992	3/4	29,574	3/4	18,126	3/4	6,678	3/4		3/4		3/4		3/4		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	
3/4	51,486	3/4	40,038	3/4	28,620	3/4	17,172	3/4	5,724	3/4		3/4		3/4		3/4		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	
3/4	50,532	3/4	39,087	3/4	27,666	3/4	16,218	3/4	4,770	3/4		3/4		3/4		3/4		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	
3/4	49,578	3/4	38,136	3/4	26,712	3/4	15,264	3/4	3,816	3/4		3/4		3/4		3/4		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	
3/4	48,624	3/4	37,185	3/4	25,758	3/4	14,310	3/4	2,862	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 "CBC 95"
HULL NO. 03-2977

TANK NO. 2
ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-3 3/4"

IN	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.
0	147,550	137,402	126,964	116,526	106,088	95,650	85,213	74,775	64,337	
1/4	147,386	137,184	126,746	116,309	105,871	95,433	84,995	74,557	64,120	
1/2	147,223	136,967	126,529	116,091	105,653	95,215	84,778	74,340	63,902	
3/4	147,060	136,749	126,312	115,874	105,436	94,998	84,560	74,122	63,685	
1	146,897	136,532	126,094	115,656	105,218	94,781	84,343	73,905	63,467	
1/4	146,698	136,314	125,877	115,439	105,001	94,563	84,125	73,687	63,250	
1/2	146,499	136,097	125,659	115,221	104,783	94,346	83,908	73,470	63,032	
3/4	146,299	135,879	125,442	115,004	104,566	94,128	83,690	73,253	62,815	
2	146,100	135,662	125,224	114,786	104,349	93,911	83,473	73,035	62,597	
3/8	145,882	135,445	125,007	114,569	104,131	93,693	83,255	72,818	62,380	
1/2	145,665	135,227	124,789	114,351	103,914	93,476	83,038	72,600	62,162	
3/4	145,447	135,010	124,572	114,134	103,696	93,258	82,821	72,383	61,945	
3	145,230	134,792	124,354	113,917	103,479	93,041	82,603	72,165	61,728	
1/4	145,013	134,575	124,137	113,699	103,261	92,823	82,386	71,948	61,510	
1/2	144,795	134,357	123,919	113,482	103,044	92,606	82,168	71,730	61,293	
3/4	144,578	134,140	123,702	113,264	102,826	92,389	81,951	71,513	61,075	
4	144,360	133,922	123,485	113,047	102,609	92,171	81,733	71,296	60,858	
1/4	144,143	133,705	123,267	112,829	102,391	91,954	81,516	71,078	60,640	
1/2	143,925	133,487	123,050	112,612	102,174	91,736	81,298	70,861	60,423	
3/4	143,708	133,270	122,832	112,394	101,957	91,519	81,081	70,643	60,205	
5	143,490	133,053	122,615	112,177	101,739	91,301	80,863	70,426	59,988	
1/4	143,273	132,836	122,397	111,959	101,522	91,084	80,646	70,208	59,770	
1/2	143,055	132,618	122,180	111,742	101,304	90,866	80,429	69,991	59,553	
3/4	142,838	132,400	121,962	111,525	101,087	90,649	80,211	69,773	59,336	
6	142,621	132,183	121,745	111,307	100,869	90,431	79,994	69,556	59,118	
1/4	142,403	131,965	121,527	111,090	100,652	90,214	79,776	69,338	58,901	
1/2	142,186	131,748	121,310	110,872	100,434	90,000	79,559	69,121	58,683	
3/4	141,968	131,530	121,093	110,655	100,217	89,779	79,341	68,904	58,466	
7	141,751	131,313	120,875	110,437	99,999	89,562	79,124	68,686	58,248	
1/4	141,533	131,095	120,658	110,220	99,782	89,344	78,906	68,469	58,031	
1/2	141,316	130,878	120,440	110,002	99,565	89,127	78,689	68,251	57,813	
3/4	141,098	130,661	120,223	109,785	99,347	88,909	78,471	68,034	57,596	
8	140,881	130,443	120,005	109,567	99,130	88,692	78,254	67,816	57,378	
1/4	140,663	130,226	119,788	109,350	98,912	88,474	78,037	67,599	57,161	
1/2	140,446	130,008	119,570	109,133	98,695	88,257	77,819	67,381	56,944	
3/4	140,229	129,791	119,353	108,915	98,477	88,039	77,602	67,164	56,726	
9	140,011	129,573	119,135	108,698	98,260	87,822	77,384	66,946	56,509	
1/4	139,794	129,356	118,918	108,480	98,042	87,605	77,167	66,729	56,291	
1/2	139,576	129,138	118,701	108,263	97,825	87,387	76,949	66,512	56,074	
3/4	139,359	128,921	118,483	108,045	97,607	87,170	76,732	66,294	55,856	
10	139,141	128,703	118,266	107,828	97,390	86,952	76,514	66,077	55,639	
1/4	138,924	128,486	118,048	107,610	97,173	86,735	76,297	65,859	55,421	
1/2	138,706	128,269	117,831	107,393	96,955	86,517	76,079	65,642	55,204	
3/4	138,489	128,051	117,613	107,175	96,738	86,300	75,862	65,424	54,986	
11	138,271	127,834	117,396	106,958	96,520	86,082	75,645	65,207	54,769	
1/4	138,054	127,616	117,178	106,741	96,303	85,865	75,427	64,989	54,552	
1/2	137,837	127,399	116,961	106,523	96,085	85,647	75,210	64,772	54,334	
3/4	137,619	127,181	116,743	106,306	95,868	85,430	74,992	64,554	54,117	

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MEMS 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.

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	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	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
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		1/4		1/4		1/4		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		1/2		1/2		1/2		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		3/4		3/4		3/4		3/4
1	53,029	1	42,592	1	32,168	1	21,745	1	11,308	1	979	1		1		1		1		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		1/4		1/4		1/4		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		1/2		1/2		1/2		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		3/4		3/4		3/4		3/4
2	52,160	2	41,722	2	31,301	2	20,876	2	10,438	2	435	2		2		2		2		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		1/4		1/4		1/4		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		1/2		1/2		1/2		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		3/4		3/4		3/4		3/4
3	51,290	3	40,852	3	30,434	3	20,006	3	9,568	3	109	3		3		3		3		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		1/4		1/4		1/4		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		1/2		1/2		1/2		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		3/4		3/4		3/4		3/4
4	50,420	4	39,982	4	29,568	4	19,136	4	8,699	4		4		4		4		4		4
1/4	50,202	1/4	39,765	1/4	29,351	1/4	18,919	1/4	8,481	1/4		1/4		1/4		1/4		1/4		1/4
1/2	49,985	1/2	39,547	1/2	29,134	1/2	18,701	1/2	8,264	1/2		1/2		1/2		1/2		1/2		1/2
3/4	49,768	3/4	39,330	3/4	28,917	3/4	18,484	3/4	8,046	3/4		3/4		3/4		3/4		3/4		3/4
5	49,550	5	39,112	5	28,701	5	18,266	5	7,829	5		5		5		5		5		5
1/4	49,333	1/4	38,895	1/4	28,484	1/4	18,049	1/4	7,611	1/4		1/4		1/4		1/4		1/4		1/4
1/2	49,115	1/2	38,677	1/2	28,267	1/2	17,831	1/2	7,394	1/2		1/2		1/2		1/2		1/2		1/2
3/4	48,898	3/4	38,460	3/4	28,051	3/4	17,614	3/4	7,176	3/4		3/4		3/4		3/4		3/4		3/4
6	48,680	6	38,242	6	27,834	6	17,396	6	6,959	6		6		6		6		6		6
1/4	48,463	1/4	38,025	1/4	27,617	1/4	17,179	1/4	6,741	1/4		1/4		1/4		1/4		1/4		1/4
1/2	48,245	1/2	37,808	1/2	27,399	1/2	16,962	1/2	6,524	1/2		1/2		1/2		1/2		1/2		1/2
3/4	48,028	3/4	37,590	3/4	27,182	3/4	16,744	3/4	6,307	3/4		3/4		3/4		3/4		3/4		3/4
7	47,810	7	37,373	7	26,964	7	16,527	7	6,089	7		7		7		7		7		7
1/4	47,593	1/4	37,155	1/4	26,747	1/4	16,309	1/4	5,872	1/4		1/4		1/4		1/4		1/4		1/4
1/2	47,376	1/2	36,938	1/2	26,529	1/2	16,092	1/2	5,654	1/2		1/2		1/2		1/2		1/2		1/2
3/4	47,158	3/4	36,720	3/4	26,312	3/4	15,874	3/4	5,437	3/4		3/4		3/4		3/4		3/4		3/4
8	46,941	8	36,503	8	26,094	8	15,657	8	5,219	8		8		8		8		8		8
1/4	46,723	1/4	36,286	1/4	25,877	1/4	15,439	1/4	5,002	1/4		1/4		1/4		1/4		1/4		1/4
1/2	46,506	1/2	36,069	1/2	25,660	1/2	15,222	1/2	4,784	1/2		1/2		1/2		1/2		1/2		1/2
3/4	46,288	3/4	35,853	3/4	25,442	3/4	15,005	3/4	4,567	3/4		3/4		3/4		3/4		3/4		3/4
9	46,071	9	35,636	9	25,225	9	14,787	9	4,350	9		9		9		9		9		9
1/4	45,853	1/4	35,419	1/4	25,007	1/4	14,570	1/4	4,132	1/4		1/4		1/4		1/4		1/4		1/4
1/2	45,636	1/2	35,202	1/2	24,790	1/2	14,352	1/2	3,915	1/2		1/2		1/2		1/2		1/2		1/2
3/4	45,418	3/4	34,986	3/4	24,572	3/4	14,135	3/4	3,697	3/4		3/4		3/4		3/4		3/4		3/4
10	45,201	10	34,769	10	24,355	10	13,917	10	3,480	10		10		10		10		10		10
1/4	44,984	1/4	34,552	1/4	24,137	1/4	13,700	1/4	3,262	1/4		1/4		1/4		1/4		1/4		1/4
1/2	44,766	1/2	34,335	1/2	23,920	1/2	13,482	1/2	3,045	1/2		1/2		1/2		1/2		1/2		1/2
3/4	44,549	3/4	34,119	3/4	23,702	3/4	13,265	3/4	2,827	3/4		3/4		3/4		3/4		3/4		3/4
11	44,331	11	33,902	11	23,485	11	13,047	11	2,610	11		11		11		11		11		11
1/4	44,114	1/4	33,685	1/4	23,268	1/4	12,830	1/4	2,393	1/4		1/4		1/4		1/4		1/4		1/4
1/2	43,896	1/2	33,468	1/2	23,050	1/2	12,613	1/2	2,175	1/2		1/2		1/2		1/2		1/2		1/2
3/4	43,679	3/4	33,252	3/4	22,833	3/4	12,395	3/4	1,958	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 "TC 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					

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