

BARGE "CBC 39"
HULL NO. 04-2218

TANK NO. 1
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-9 1/4"

IN	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.
0	35	10,064	21,537	32,991	44,459	55,926	67,393	78,861	90,328	101,795
1/4	45	10,303	21,776	33,230	44,698	56,165	67,632	79,099	90,567	102,034
1/2	75	10,542	22,015	33,469	44,936	56,404	67,871	79,338	90,806	102,273
3/4	125	10,781	22,254	33,708	45,175	56,643	68,110	79,577	91,044	102,512
1	194	11,020	22,493	33,947	45,414	56,882	68,349	79,816	91,283	102,751
1/4	284	11,259	22,732	34,186	45,653	57,120	68,588	80,055	91,522	102,990
1/2	394	11,498	22,971	34,425	45,892	57,359	68,827	80,294	91,761	103,228
3/4	523	11,737	23,210	34,664	46,131	57,598	69,066	80,533	92,000	103,467
2	672	11,976	23,449	34,903	46,370	57,837	69,304	80,772	92,239	103,706
1/4	842	12,215	23,688	35,142	46,609	58,076	69,543	81,011	92,478	103,945
1/2	1,031	12,454	23,927	35,380	46,848	58,315	69,782	81,250	92,717	104,184
3/4	1,240	12,693	24,166	35,619	47,087	58,554	70,021	81,488	92,956	104,423
3	1,469	12,932	24,405	35,858	47,325	58,793	70,260	81,727	93,195	104,662
1/4	1,698	13,171	24,644	36,097	47,564	59,032	70,499	81,966	93,434	104,901
1/2	1,937	13,410	24,883	36,336	47,803	59,271	70,738	82,205	93,672	105,140
3/4	2,176	13,649	25,122	36,575	48,042	59,509	70,977	82,444	93,911	105,379
4	2,415	13,888	25,362	36,814	48,281	59,748	71,216	82,683	94,150	105,618
1/4	2,654	14,127	25,601	37,053	48,520	59,987	71,455	82,922	94,389	105,856
1/2	2,893	14,366	25,840	37,292	48,759	60,226	71,693	83,161	94,628	106,095
3/4	3,132	14,605	26,078	37,531	48,998	60,465	71,932	83,400	94,867	106,334
5	3,371	14,844	26,316	37,769	49,237	60,704	72,171	83,639	95,106	106,573
1/4	3,610	15,083	26,555	38,008	49,476	60,943	72,410	83,877	95,345	106,812
1/2	3,849	15,323	26,793	38,247	49,715	61,182	72,649	84,116	95,584	107,051
3/4	4,088	15,562	27,032	38,486	49,953	61,421	72,888	84,355	95,823	107,290
6	4,327	15,801	27,270	38,725	50,192	61,660	73,127	84,594	96,061	107,529
1/4	4,566	16,040	27,509	38,964	50,431	61,898	73,366	84,833	96,300	107,768
1/2	4,806	16,279	27,747	39,203	50,670	62,137	73,605	85,072	96,539	108,007
3/4	5,045	16,518	27,985	39,442	50,909	62,376	73,844	85,311	96,778	108,245
7	5,284	16,757	28,223	39,681	51,148	62,615	74,082	85,550	97,017	108,484
1/4	5,523	16,996	28,462	39,920	51,387	62,854	74,321	85,789	97,256	108,723
1/2	5,762	17,235	28,700	40,158	51,626	63,093	74,560	86,028	97,495	108,962
3/4	6,001	17,474	28,939	40,397	51,865	63,332	74,799	86,266	97,734	109,201
8	6,240	17,713	29,177	40,636	52,104	63,571	75,038	86,505	97,973	109,440
1/4	6,479	17,952	29,415	40,875	52,342	63,810	75,277	86,744	98,212	109,679
1/2	6,718	18,191	29,654	41,114	52,581	64,049	75,516	86,983	98,450	109,918
3/4	6,957	18,430	29,892	41,353	52,820	64,288	75,755	87,222	98,689	110,157
9	7,196	18,669	30,131	41,592	53,059	64,526	75,994	87,461	98,928	110,396
1/4	7,435	18,908	30,369	41,831	53,298	64,765	76,233	87,700	99,167	110,634
1/2	7,674	19,147	30,607	42,070	53,537	65,004	76,471	87,939	99,406	110,873
3/4	7,913	19,386	30,846	42,309	53,776	65,243	76,710	88,178	99,645	111,112
10	8,152	19,625	31,084	42,547	54,015	65,482	76,949	88,417	99,884	111,351
1/4	8,391	19,864	31,323	42,786	54,254	65,721	77,188	88,655	100,123	111,590
1/2	8,630	20,103	31,561	43,025	54,493	65,960	77,427	88,894	100,362	111,829
3/4	8,869	20,342	31,799	43,264	54,731	66,199	77,666	89,133	100,601	112,068
11	9,108	20,581	32,038	43,503	54,970	66,438	77,905	89,372	100,839	112,307
1/4	9,347	20,820	32,276	43,742	55,209	66,677	78,144	89,611	101,078	112,546
1/2	9,586	21,059	32,515	43,981	55,448	66,915	78,383	89,850	101,317	112,785
3/4	9,825	21,298	32,753	44,220	55,687	67,154	78,622	90,089	101,556	113,023

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.

NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0'-10" OFF CENTERLINE AND 27'-3" FORWARD OF AFT. BULKHEAD.

NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.

NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

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

DATE STRAPPED 3/18/05 BY:BB/LJ
DATE COMPLETED 3/21/05 BY:WHF
DATE ISSUED: 3/21/05

INTERTEK - CALEB BRETT

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-9 1/4"

	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	17 FT.	18 FT.	19 FT.
0	113,262	0	135,228	0	155,838	0	176,448	0	197,058	0
1/4	113,501	1/4	135,467	1/4	156,073	1/4	176,684	1/4	197,294	1/4
1/2	113,740	1/2	135,703	1/2	156,316	1/2	176,927	1/2	197,537	1/2
3/4	113,979	3/4	135,942	3/4	156,559	3/4	177,170	3/4	197,780	3/4
1	114,218	1	136,179	1	156,802	1	177,413	1	198,023	1
1/4	114,457	1/4	136,412	1/4	157,045	1/4	177,656	1/4	198,266	1/4
1/2	114,696	1/2	136,645	1/2	157,288	1/2	177,899	1/2	198,509	1/2
3/4	114,935	3/4	136,878	3/4	157,531	3/4	178,142	3/4	198,752	3/4
2	115,174	2	137,111	2	157,774	2	178,385	2	198,995	2
1/4	115,412	1/4	137,344	1/4	158,017	1/4	178,628	1/4	199,238	1/4
1/2	115,651	1/2	137,577	1/2	158,260	1/2	178,871	1/2	199,481	1/2
3/4	115,890	3/4	137,810	3/4	158,503	3/4	179,114	3/4	199,724	3/4
3	116,129	3	138,043	3	158,746	3	179,357	3	200,000	3
1/4	116,368	1/4	138,276	1/4	158,989	1/4	179,600	1/4	200,243	1/4
1/2	116,607	1/2	138,509	1/2	159,232	1/2	179,843	1/2	200,486	1/2
3/4	116,846	3/4	138,742	3/4	159,475	3/4	180,086	3/4	200,729	3/4
4	117,085	4	138,975	4	159,718	4	180,329	4	200,972	4
1/4	117,324	1/4	139,208	1/4	159,961	1/4	180,572	1/4	201,215	1/4
1/2	117,563	1/2	139,441	1/2	160,204	1/2	180,815	1/2	201,458	1/2
3/4	117,802	3/4	139,674	3/4	160,447	3/4	181,058	3/4	201,701	3/4
5	118,041	5	139,907	5	160,690	5	181,301	5	201,944	5
1/4	118,279	1/4	140,140	1/4	160,933	1/4	181,544	1/4	202,187	1/4
1/2	118,518	1/2	140,373	1/2	161,176	1/2	181,787	1/2	202,430	1/2
3/4	118,757	3/4	140,606	3/4	161,419	3/4	182,030	3/4	202,673	3/4
6	118,996	6	140,839	6	161,662	6	182,273	6	202,916	6
1/4	119,235	1/4	141,072	1/4	161,905	1/4	182,516	1/4	203,159	1/4
1/2	119,474	1/2	141,305	1/2	162,148	1/2	182,759	1/2	203,402	1/2
3/4	119,713	3/4	141,538	3/4	162,391	3/4	183,002	3/4	203,645	3/4
7	119,952	7	141,771	7	162,634	7	183,245	7	203,888	7
1/4	120,191	1/4	142,004	1/4	162,877	1/4	183,488	1/4	204,131	1/4
1/2	120,429	1/2	142,237	1/2	163,120	1/2	183,731	1/2	204,374	1/2
3/4	120,668	3/4	142,470	3/4	163,363	3/4	183,974	3/4	204,617	3/4
8	120,907	8	142,703	8	163,606	8	184,217	8	204,860	8
1/4	121,146	1/4	142,936	1/4	163,849	1/4	184,460	1/4	205,103	1/4
1/2	121,385	1/2	143,169	1/2	164,092	1/2	184,703	1/2	205,346	1/2
3/4	121,624	3/4	143,402	3/4	164,335	3/4	184,946	3/4	205,589	3/4
9	121,863	9	143,635	9	164,578	9	185,189	9	205,832	9
1/4	122,102	1/4	143,868	1/4	164,821	1/4	185,432	1/4	206,075	1/4
1/2	122,341	1/2	144,101	1/2	165,064	1/2	185,675	1/2	206,318	1/2
3/4	122,580	3/4	144,334	3/4	165,307	3/4	185,918	3/4	206,561	3/4
10	122,819	10	144,567	10	165,550	10	186,161	10	206,804	10
1/4	123,057	1/4	144,800	1/4	165,793	1/4	186,404	1/4	207,047	1/4
1/2	123,296	1/2	145,033	1/2	166,036	1/2	186,647	1/2	207,290	1/2
3/4	123,535	3/4	145,266	3/4	166,279	3/4	186,890	3/4	207,533	3/4
11	123,774	11	145,499	11	166,522	11	187,133	11	207,776	11
1/4	124,013	1/4	145,732	1/4	166,765	1/4	187,376	1/4	208,019	1/4
1/2	124,252	1/2	145,965	1/2	167,008	1/2	187,619	1/2	208,262	1/2
3/4	124,491	3/4	146,198	3/4	167,251	3/4	187,862	3/4	208,505	3/4

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OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED 3/16/05 BY BBA/J
DATE COMPUTED 3/21/05 BY WWF
DATE ISSUED 3/21/05

INTERTEK - CALEB BRETT

BARGE "CBC 39"
HULL NO. 04-2218

TANK NO. 2
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-9 1/4"

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	28	0	9,031	0	19,508	0	29,975	0	40,431	0	50,908	0	61,385	0	71,862	0	82,338	0	92,815
1/4	55	1/4	9,249	1/4	19,726	1/4	30,193	1/4	40,650	1/4	51,126	1/4	61,603	1/4	72,080	1/4	82,557	1/4	93,033
1/2	82	1/2	9,468	1/2	19,944	1/2	30,410	1/2	40,868	1/2	51,345	1/2	61,821	1/2	72,298	1/2	82,775	1/2	93,250
3/4	110	3/4	9,686	3/4	20,162	3/4	30,628	3/4	41,086	3/4	51,563	3/4	62,040	3/4	72,516	3/4	82,993	3/4	93,470
1	192	1	9,904	1	20,381	1	30,845	1	41,304	1	51,781	1	62,258	1	72,735	1	83,211	1	93,688
1/4	273	1/4	10,122	1/4	20,599	1/4	31,063	1/4	41,523	1/4	51,999	1/4	62,476	1/4	72,953	1/4	83,430	1/4	93,906
1/2	355	1/2	10,341	1/2	20,817	1/2	31,280	1/2	41,741	1/2	52,218	1/2	62,694	1/2	73,171	1/2	83,648	1/2	94,125
3/4	437	3/4	10,559	3/4	21,035	3/4	31,498	3/4	41,959	3/4	52,436	3/4	62,913	3/4	73,389	3/4	83,866	3/4	94,343
2	574	2	10,777	2	21,254	2	31,715	2	42,177	2	52,654	2	63,131	2	73,608	2	84,085	2	94,561
1/4	710	1/4	10,995	1/4	21,472	1/4	31,933	1/4	42,396	1/4	52,873	1/4	63,349	1/4	73,826	1/4	84,303	1/4	94,780
1/2	846	1/2	11,214	1/2	21,690	1/2	32,150	1/2	42,614	1/2	53,091	1/2	63,568	1/2	74,044	1/2	84,521	1/2	94,998
3/4	983	3/4	11,432	3/4	21,908	3/4	32,368	3/4	42,832	3/4	53,309	3/4	63,786	3/4	74,263	3/4	84,739	3/4	95,216
3	1,174	3	11,650	3	22,127	3	32,585	3	43,051	3	53,527	3	64,004	3	74,481	3	84,958	3	95,434
1/4	1,392	1/4	11,868	1/4	22,345	1/4	32,803	1/4	43,269	1/4	53,746	1/4	64,222	1/4	74,699	1/4	85,176	1/4	95,653
1/2	1,610	1/2	12,087	1/2	22,563	1/2	33,020	1/2	43,487	1/2	53,964	1/2	64,441	1/2	74,917	1/2	85,394	1/2	95,871
3/4	1,829	3/4	12,305	3/4	22,781	3/4	33,238	3/4	43,705	3/4	54,182	3/4	64,659	3/4	75,136	3/4	85,612	3/4	96,089
4	2,047	4	12,523	4	23,000	4	33,455	4	43,924	4	54,400	4	64,877	4	75,354	4	85,831	4	96,307
1/4	2,265	1/4	12,742	1/4	23,218	1/4	33,673	1/4	44,142	1/4	54,619	1/4	65,095	1/4	75,572	1/4	86,049	1/4	96,526
1/2	2,483	1/2	12,960	1/2	23,436	1/2	33,890	1/2	44,360	1/2	54,837	1/2	65,314	1/2	75,790	1/2	86,267	1/2	96,744
3/4	2,702	3/4	13,178	3/4	23,654	3/4	34,108	3/4	44,578	3/4	55,055	3/4	65,532	3/4	76,009	3/4	86,485	3/4	96,962
5	2,920	5	13,396	5	23,873	5	34,326	5	44,797	5	55,273	5	65,750	5	76,227	5	86,704	5	97,180
1/4	3,138	1/4	13,615	1/4	24,091	1/4	34,543	1/4	45,015	1/4	55,492	1/4	65,968	1/4	76,445	1/4	86,922	1/4	97,399
1/2	3,356	1/2	13,833	1/2	24,309	1/2	34,761	1/2	45,233	1/2	55,710	1/2	66,187	1/2	76,663	1/2	87,140	1/2	97,616
3/4	3,575	3/4	14,051	3/4	24,528	3/4	34,978	3/4	45,451	3/4	55,928	3/4	66,405	3/4	76,882	3/4	87,359	3/4	97,835
6	3,793	6	14,269	6	24,746	6	35,196	6	45,670	6	56,147	6	66,623	6	77,100	6	87,577	6	98,054
1/4	4,011	1/4	14,488	1/4	24,964	1/4	35,413	1/4	45,888	1/4	56,365	1/4	66,842	1/4	77,318	1/4	87,795	1/4	98,272
1/2	4,229	1/2	14,706	1/2	25,182	1/2	35,631	1/2	46,106	1/2	56,583	1/2	67,060	1/2	77,537	1/2	88,013	1/2	98,490
3/4	4,448	3/4	14,924	3/4	25,401	3/4	35,848	3/4	46,325	3/4	56,801	3/4	67,278	3/4	77,755	3/4	88,232	3/4	98,708
7	4,666	7	15,142	7	25,619	7	36,066	7	46,543	7	57,020	7	67,496	7	77,973	7	88,450	7	98,927
1/4	4,884	1/4	15,361	1/4	25,837	1/4	36,284	1/4	46,761	1/4	57,238	1/4	67,715	1/4	78,191	1/4	88,668	1/4	99,145
1/2	5,102	1/2	15,579	1/2	26,055	1/2	36,503	1/2	46,979	1/2	57,456	1/2	67,933	1/2	78,410	1/2	88,886	1/2	99,363
3/4	5,321	3/4	15,797	3/4	26,274	3/4	36,721	3/4	47,198	3/4	57,674	3/4	68,151	3/4	78,628	3/4	89,105	3/4	99,581
8	5,539	8	16,015	8	26,492	8	36,939	8	47,416	8	57,893	8	68,369	8	78,846	8	89,323	8	99,800
1/4	5,757	1/4	16,234	1/4	26,710	1/4	37,157	1/4	47,634	1/4	58,111	1/4	68,588	1/4	79,064	1/4	89,541	1/4	100,018
1/2	5,975	1/2	16,452	1/2	26,928	1/2	37,376	1/2	47,852	1/2	58,329	1/2	68,806	1/2	79,283	1/2	89,759	1/2	100,236
3/4	6,194	3/4	16,670	3/4	27,147	3/4	37,594	3/4	48,071	3/4	58,547	3/4	69,024	3/4	79,501	3/4	89,978	3/4	100,454
9	6,412	9	16,888	9	27,365	9	37,812	9	48,289	9	58,766	9	69,242	9	79,719	9	90,196	9	100,673
1/4	6,630	1/4	17,107	1/4	27,582	1/4	38,030	1/4	48,507	1/4	58,984	1/4	69,461	1/4	79,937	1/4	90,414	1/4	100,891
1/2	6,848	1/2	17,325	1/2	27,800	1/2	38,249	1/2	48,725	1/2	59,202	1/2	69,679	1/2	80,156	1/2	90,632	1/2	101,109
3/4	7,067	3/4	17,543	3/4	28,017	3/4	38,467	3/4	48,944	3/4	59,420	3/4	69,897	3/4	80,374	3/4	90,851	3/4	101,328
10	7,285	10	17,761	10	28,235	10	38,685	10	49,162	10	59,639	10	70,116	10	80,592	10	91,069	10	101,546
1/4	7,503	1/4	17,980	1/4	28,452	1/4	38,904	1/4	49,380	1/4	59,857	1/4	70,334	1/4	80,811	1/4	91,287	1/4	101,764
1/2	7,722	1/2	18,198	1/2	28,670	1/2	39,122	1/2	49,599	1/2	60,075	1/2	70,552	1/2	81,029	1/2	91,506	1/2	101,982
3/4	7,940	3/4	18,416	3/4	28,887	3/4	39,340	3/4	49,817	3/4	60,294	3/4	70,770	3/4	81,247	3/4	91,724	3/4	102,201
11	8,158	11	18,635	11	29,105	11	39,558	11	50,035	11	60,512	11	70,989	11	81,465	11	91,942	11	102,419
1/4	8,376	1/4	18,853	1/4	29,322	1/4	39,777	1/4	50,253	1/4	60,730	1/4	71,207	1/4	81,684	1/4	92,160	1/4	102,637
1/2	8,595	1/2	19,071	1/2	29,540	1/2	39,995	1/2	50,472	1/2	60,948	1/2	71,425	1/2	81,902	1/2	92,379	1/2	102,855
3/4	8,813	3/4	19,289	3/4	29,758	3/4	40,213	3/4	50,690	3/4	61,167	3/4	71,643	3/4	82,120	3/4	92,597	3/4	103,074

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.

NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER NMC BALL VALVE, LOCATED 0' 10" OFF CENTERLINE AND 26' 90" FORWARD OF AFT. BULKHEAD.

NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK. NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.

NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

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

DATE STRAPPED 3/18/05 BY: BBLJ
DATE COMPUTED: 3/21/05 BY: WHF
DATE ISSUED: 3/21/05

INTERTEK - CALEB BRETT

BARGE "CBC 39"
HULL NO. 04-2218TANK NO. 2
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'- 9 1/4"

	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	17 FT.	18 FT.	19 FT.
0	103,292	0	113,769	0	134,722	0	145,199	0	155,676	0
1/4	103,510	1/4	113,987	1/4	134,940	1/4	145,417	1/4	155,893	1/4
1/2	103,728	1/2	114,205	1/2	135,159	1/2	145,635	1/2	156,111	1/2
3/4	103,947	3/4	114,423	3/4	135,377	3/4	145,854	3/4	156,329	3/4
1	104,165	1	114,642	1	135,595	1	146,072	1	156,547	1
1/4	104,383	1/4	114,860	1/4	135,814	1/4	146,290	1/4	156,765	1/4
1/2	104,602	1/2	115,078	1/2	136,032	1/2	146,509	1/2	156,983	1/2
3/4	104,820	3/4	115,297	3/4	136,250	3/4	146,727	3/4	157,201	3/4
2	105,038	2	115,515	2	136,468	2	146,945	2	157,419	2
1/4	105,256	1/4	115,733	1/4	136,687	1/4	147,163	1/4	157,637	1/4
1/2	105,475	1/2	115,951	1/2	136,905	1/2	147,382	1/2	157,855	1/2
3/4	105,693	3/4	116,170	3/4	137,123	3/4	147,600	3/4	158,073	3/4
3	105,911	3	116,388	3	137,341	3	147,819	3	158,291	3
1/4	106,129	1/4	116,606	1/4	137,560	1/4	148,037	1/4	158,509	1/4
1/2	106,348	1/2	116,824	1/2	137,778	1/2	148,255	1/2	158,727	1/2
3/4	106,566	3/4	117,043	3/4	137,996	3/4	148,473	3/4	158,945	3/4
4	106,784	4	117,261	4	138,214	4	148,691	4	159,163	4
1/4	107,002	1/4	117,479	1/4	138,433	1/4	148,909	1/4	159,381	1/4
1/2	107,221	1/2	117,697	1/2	138,651	1/2	149,127	1/2	159,599	1/2
3/4	107,439	3/4	117,916	3/4	138,869	3/4	149,345	3/4	159,817	3/4
5	107,657	5	118,134	5	139,088	5	149,563	5	160,035	5
1/4	107,875	1/4	118,352	1/4	139,306	1/4	149,781	1/4	160,253	1/4
1/2	108,094	1/2	118,571	1/2	139,524	1/2	149,999	1/2	160,471	1/2
3/4	108,312	3/4	118,789	3/4	139,742	3/4	150,217	3/4	160,689	3/4
6	108,530	6	119,007	6	139,961	6	150,435	6	160,907	6
1/4	108,749	1/4	119,225	1/4	140,179	1/4	150,653	1/4	161,125	1/4
1/2	108,967	1/2	119,444	1/2	140,397	1/2	150,871	1/2	161,343	1/2
3/4	109,185	3/4	119,662	3/4	140,615	3/4	151,089	3/4	161,561	3/4
7	109,403	7	119,880	7	140,834	7	151,307	7	161,779	7
1/4	109,622	1/4	120,098	1/4	141,052	1/4	151,525	1/4	161,997	1/4
1/2	109,840	1/2	120,317	1/2	141,270	1/2	151,743	1/2	162,215	1/2
3/4	110,058	3/4	120,535	3/4	141,488	3/4	151,961	3/4	162,433	3/4
8	110,276	8	120,753	8	141,707	8	152,179	8	162,651	8
1/4	110,495	1/4	120,971	1/4	141,925	1/4	152,397	1/4	162,869	1/4
1/2	110,713	1/2	121,190	1/2	142,143	1/2	152,615	1/2	163,087	1/2
3/4	110,931	3/4	121,408	3/4	142,361	3/4	152,833	3/4	163,305	3/4
9	111,149	9	121,626	9	142,580	9	153,051	9	163,523	9
1/4	111,368	1/4	121,845	1/4	142,798	1/4	153,269	1/4	163,741	1/4
1/2	111,586	1/2	122,063	1/2	143,016	1/2	153,487	1/2	163,959	1/2
3/4	111,804	3/4	122,281	3/4	143,235	3/4	153,705	3/4	164,177	3/4
10	112,023	10	122,499	10	143,453	10	153,923	10	164,395	10
1/4	112,241	1/4	122,718	1/4	143,671	1/4	154,141	1/4	164,613	1/4
1/2	112,459	1/2	122,936	1/2	143,889	1/2	154,359	1/2	164,831	1/2
3/4	112,677	3/4	123,154	3/4	144,108	3/4	154,577	3/4	165,049	3/4
11	112,896	11	123,372	11	144,326	11	154,795	11	165,267	11
1/4	113,114	1/4	123,591	1/4	144,544	1/4	155,013	1/4	165,485	1/4
1/2	113,332	1/2	123,809	1/2	144,762	1/2	155,231	1/2	165,703	1/2
3/4	113,550	3/4	124,027	3/4	144,981	3/4	155,449	3/4	165,921	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 3/16/05 BY: BBLJ
DATE COMPUTED: 3/21/05 BY: WHF
DATE ISSUED: 3/21/05

INTERTEK - CALEB BRETT

BARGE "CBC 39"
HULL NO. 04-2218

TANK NO. 3
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-9 1/2"

IN	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.
0	0	8,983	0	29,825	0	50,665	0	71,508	0	92,351
1/4	55	9,201	1/4	30,041	1/4	50,882	1/4	71,725	1/4	92,568
1/2	82	9,418	1/2	30,258	1/2	51,099	1/2	71,942	1/2	92,785
3/4	109	9,635	3/4	30,475	3/4	51,316	3/4	72,159	3/4	93,002
1	191	9,852	1	30,692	1	51,533	1	72,376	1	93,219
1/4	272	10,069	1/4	30,909	1/4	51,750	1/4	72,593	1/4	93,436
1/2	353	10,286	1/2	31,126	1/2	51,967	1/2	72,810	1/2	93,654
3/4	435	10,503	3/4	31,343	3/4	52,184	3/4	73,028	3/4	93,871
2	571	10,720	2	31,560	2	52,402	2	73,245	2	94,088
1/4	706	10,937	1/4	31,777	1/4	52,619	1/4	73,462	1/4	94,305
1/2	842	11,155	1/2	31,994	1/2	52,836	1/2	73,679	1/2	94,522
3/4	978	11,372	3/4	32,211	3/4	53,053	3/4	73,896	3/4	94,739
3	1,168	11,589	3	32,428	3	53,270	3	74,113	3	94,956
1/4	1,385	11,806	1/4	32,645	1/4	53,487	1/4	74,330	1/4	95,173
1/2	1,602	12,023	1/2	32,862	1/2	53,704	1/2	74,547	1/2	95,390
3/4	1,819	12,240	3/4	33,079	3/4	53,921	3/4	74,764	3/4	95,608
4	2,036	12,457	4	33,296	4	54,138	4	74,982	4	95,825
1/4	2,253	12,674	1/4	33,513	1/4	54,356	1/4	75,199	1/4	96,042
1/2	2,470	12,891	1/2	33,730	1/2	54,573	1/2	75,416	1/2	96,259
3/4	2,687	13,109	3/4	33,948	3/4	54,790	3/4	75,633	3/4	96,476
5	2,904	13,326	5	34,165	5	55,007	5	75,850	5	96,693
1/4	3,122	13,543	1/4	34,382	1/4	55,224	1/4	76,067	1/4	96,910
1/2	3,339	13,760	1/2	34,599	1/2	55,441	1/2	76,284	1/2	97,127
3/4	3,556	13,977	3/4	34,816	3/4	55,658	3/4	76,501	3/4	97,345
6	3,773	14,194	6	35,033	6	55,875	6	76,719	6	97,562
1/4	3,990	14,411	1/4	35,250	1/4	56,093	1/4	76,936	1/4	97,779
1/2	4,207	14,628	1/2	35,467	1/2	56,310	1/2	77,153	1/2	97,996
3/4	4,424	14,845	3/4	35,684	3/4	56,527	3/4	77,370	3/4	98,213
7	4,641	15,063	7	35,901	7	56,744	7	77,587	7	98,430
1/4	4,858	15,280	1/4	36,118	1/4	56,961	1/4	77,804	1/4	98,647
1/2	5,076	15,497	1/2	36,335	1/2	57,178	1/2	78,021	1/2	98,864
3/4	5,293	15,714	3/4	36,552	3/4	57,395	3/4	78,238	3/4	99,081
8	5,510	15,931	8	36,769	8	57,612	8	78,455	8	99,299
1/4	5,727	16,148	1/4	36,986	1/4	57,829	1/4	78,673	1/4	99,516
1/2	5,944	16,365	1/2	37,203	1/2	58,047	1/2	78,890	1/2	99,733
3/4	6,161	16,582	3/4	37,421	3/4	58,264	3/4	79,107	3/4	99,950
9	6,378	16,799	9	37,638	9	58,481	9	79,324	9	100,167
1/4	6,595	17,017	1/4	37,855	1/4	58,698	1/4	79,541	1/4	100,384
1/2	6,812	17,234	1/2	38,072	1/2	58,915	1/2	79,758	1/2	100,601
3/4	7,030	17,451	3/4	38,289	3/4	59,132	3/4	79,975	3/4	100,818
10	7,247	17,668	10	38,506	10	59,349	10	80,192	10	101,035
1/4	7,464	17,885	1/4	38,723	1/4	59,566	1/4	80,409	1/4	101,253
1/2	7,681	18,102	1/2	38,940	1/2	59,784	1/2	80,627	1/2	101,470
3/4	7,898	18,319	3/4	39,158	3/4	60,001	3/4	80,844	3/4	101,687
11	8,115	18,536	11	39,375	11	60,218	11	81,061	11	101,904
1/4	8,332	18,753	1/4	39,592	1/4	60,435	1/4	81,278	1/4	102,121
1/2	8,549	18,971	1/2	39,809	1/2	60,652	1/2	81,495	1/2	102,338
3/4	8,766	19,188	3/4	40,026	3/4	60,869	3/4	81,712	3/4	102,555

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 3/16/05 BY: BB/LJ
DATE COMPUTED: 3/21/05 BY: WHF
DATE ISSUED: 3/21/05

INTERTEK - CALEB BRETT

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

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-9 1/2"

	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	17 FT.	18 FT.	19 FT.
0	102,772	113,194	123,616	134,037	144,459	0	0	0	0	0
1/4	102,990	113,411	123,833	134,254	144,676	1/4	1/4	1/4	1/4	1/4
1/2	103,207	113,628	124,050	134,471	144,893	1/2	1/2	1/2	1/2	1/2
3/4	103,424	113,845	124,267	134,688	145,110	3/4	3/4	3/4	3/4	3/4
1	103,641	114,062	124,484	134,906	145,327	1	1	1	1	1
1/4	103,858	114,280	124,701	135,123	145,544	1/4	1/4	1/4	1/4	1/4
1/2	104,075	114,497	124,918	135,340	145,761	1/2	1/2	1/2	1/2	1/2
3/4	104,292	114,714	125,135	135,557	145,978	3/4	3/4	3/4	3/4	3/4
2	104,509	114,931	125,352	135,774	146,196	2	2	2	2	2
1/4	104,726	115,148	125,570	135,991	146,413	1/4	1/4	1/4	1/4	1/4
1/2	104,944	115,365	125,787	136,208	146,630	1/2	1/2	1/2	1/2	1/2
3/4	105,161	115,582	126,004	136,425	146,847	3/4	3/4	3/4	3/4	3/4
3	105,378	115,799	126,221	136,642	147,064	3	3	3	3	3
1/4	105,595	116,016	126,438	136,860	147,281	1/4	1/4	1/4	1/4	1/4
1/2	105,812	116,234	126,655	137,077	147,498	1/2	1/2	1/2	1/2	1/2
3/4	106,029	116,451	126,872	137,294	147,715	3/4	3/4	3/4	3/4	3/4
4	106,246	116,668	127,089	137,511	147,932	4	4	4	4	4
1/4	106,463	116,885	127,306	137,728	148,149	1/4	1/4	1/4	1/4	1/4
1/2	106,680	117,102	127,523	137,945	148,366	1/2	1/2	1/2	1/2	1/2
3/4	106,898	117,319	127,741	138,162	148,583	3/4	3/4	3/4	3/4	3/4
5	107,115	117,536	127,958	138,379	148,800	5	5	5	5	5
1/4	107,332	117,753	128,175	138,597	149,017	1/4	1/4	1/4	1/4	1/4
1/2	107,549	117,970	128,392	138,814	149,234	1/2	1/2	1/2	1/2	1/2
3/4	107,766	118,188	128,609	139,031	149,451	3/4	3/4	3/4	3/4	3/4
6	107,983	118,405	128,826	139,248	149,668	6	6	6	6	6
1/4	108,200	118,622	129,043	139,465	149,885	1/4	1/4	1/4	1/4	1/4
1/2	108,417	118,839	129,261	139,682	150,102	1/2	1/2	1/2	1/2	1/2
3/4	108,635	119,056	129,478	139,899	150,319	3/4	3/4	3/4	3/4	3/4
7	108,852	119,273	129,695	140,116	150,536	7	7	7	7	7
1/4	109,069	119,490	129,912	140,333	150,753	1/4	1/4	1/4	1/4	1/4
1/2	109,286	119,707	130,129	140,551	150,970	1/2	1/2	1/2	1/2	1/2
3/4	109,503	119,925	130,346	140,768	151,187	3/4	3/4	3/4	3/4	3/4
8	109,720	120,142	130,563	140,985	151,404	8	8	8	8	8
1/4	109,937	120,359	130,780	141,202	151,621	1/4	1/4	1/4	1/4	1/4
1/2	110,154	120,576	130,997	141,419	151,838	1/2	1/2	1/2	1/2	1/2
3/4	110,371	120,793	131,215	141,636	152,055	3/4	3/4	3/4	3/4	3/4
9	110,589	121,010	131,432	141,853	152,272	9	9	9	9	9
1/4	110,806	121,227	131,649	142,070	152,489	1/4	1/4	1/4	1/4	1/4
1/2	111,023	121,444	131,866	142,287	152,706	1/2	1/2	1/2	1/2	1/2
3/4	111,240	121,661	132,083	142,504	152,923	3/4	3/4	3/4	3/4	3/4
10	111,457	121,879	132,300	142,722	153,140	10	10	10	10	10
1/4	111,674	122,096	132,517	142,939	153,357	1/4	1/4	1/4	1/4	1/4
1/2	111,891	122,313	132,734	143,156	153,574	1/2	1/2	1/2	1/2	1/2
3/4	112,108	122,530	132,951	143,373	153,791	3/4	3/4	3/4	3/4	3/4
11	112,326	122,747	133,169	143,590	154,008	11	11	11	11	11
1/4	112,543	122,964	133,386	143,807	154,225	1/4	1/4	1/4	1/4	1/4
1/2	112,760	123,181	133,603	144,024	154,442	1/2	1/2	1/2	1/2	1/2
3/4	112,977	123,398	133,820	144,242	154,659	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 3/16/05 BY: BBAJ
DATE COMPUTED 3/21/05 BY: WHF
DATE ISSUED: 3/21/05

INTERTEK - CALEB BRETT

BARGE "CBC 39"
HULL NO. 04-2218

TANK NO. 1
ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS										FOR GAUGING WITH MMC GAUGE TAPE ONLY										GAUGE HEIGHT 17' 3 1/4"									
2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.											
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT										
0	0	158,620	0	148,324	0	138,019	0	127,714	0	116,368	0	104,901	0	93,434	0	81,966	0	70,499	0										
1/4	1/4	158,415	1/4	148,110	1/4	137,805	1/4	127,500	1/4	116,129	1/4	104,662	1/4	93,195	1/4	81,727	1/4	70,260	1/4										
1/2	1/2	158,200	1/2	147,895	1/2	137,590	1/2	127,285	1/2	115,890	1/2	104,423	1/2	92,956	1/2	81,488	1/2	70,021	1/2										
3/4	3/4	157,985	3/4	147,680	3/4	137,375	3/4	127,070	3/4	115,651	3/4	104,184	3/4	92,717	3/4	81,250	3/4	69,782	3/4										
1	1	157,770	1	147,465	1	137,161	1	126,856	1	115,412	1	103,945	1	92,478	1	81,011	1	69,543	1										
1/4	1/4	157,556	1/4	147,251	1/4	136,946	1/4	126,641	1/4	115,174	1/4	103,706	1/4	92,239	1/4	80,772	1/4	69,304	1/4										
1/2	1/2	157,341	1/2	147,036	1/2	136,731	1/2	126,402	1/2	114,935	1/2	103,467	1/2	92,000	1/2	80,533	1/2	69,066	1/2										
3/4	3/4	157,126	3/4	146,821	3/4	136,516	3/4	126,163	3/4	114,696	3/4	103,228	3/4	91,761	3/4	80,294	3/4	68,827	3/4										
2	2	156,912	2	146,607	2	136,302	2	125,824	2	114,457	2	102,990	2	91,522	2	80,055	2	68,588	2										
1/4	1/4	156,697	1/4	146,392	1/4	136,087	1/4	125,685	1/4	114,218	1/4	102,751	1/4	91,283	1/4	79,816	1/4	68,349	1/4										
1/2	1/2	156,482	1/2	146,177	1/2	135,872	1/2	125,446	1/2	113,979	1/2	102,512	1/2	91,044	1/2	79,577	1/2	68,110	1/2										
3/4	3/4	156,268	3/4	145,963	3/4	135,658	3/4	125,207	3/4	113,740	3/4	102,273	3/4	90,806	3/4	79,338	3/4	67,871	3/4										
3	3	156,053	3	145,748	3	135,443	3	124,969	3	113,501	3	102,034	3	90,567	3	79,099	3	67,632	3										
1/4	1/4	155,838	1/4	145,533	1/4	135,228	1/4	124,730	1/4	113,262	1/4	101,795	1/4	90,328	1/4	78,861	1/4	67,393	1/4										
1/2	1/2	155,624	1/2	145,319	1/2	135,014	1/2	124,491	1/2	113,023	1/2	101,556	1/2	89,850	1/2	78,622	1/2	67,154	1/2										
3/4	3/4	155,409	3/4	145,104	3/4	134,799	3/4	124,252	3/4	112,785	3/4	101,317	3/4	89,611	3/4	78,383	3/4	66,915	3/4										
4	4	155,194	4	144,889	4	134,584	4	124,013	4	112,546	4	101,078	4	89,372	4	78,144	4	66,677	4										
1/4	1/4	154,980	1/4	144,675	1/4	134,370	1/4	123,774	1/4	112,307	1/4	100,839	1/4	89,133	1/4	77,905	1/4	66,438	1/4										
1/2	1/2	154,765	1/2	144,460	1/2	134,155	1/2	123,535	1/2	112,068	1/2	100,601	1/2	88,894	1/2	77,666	1/2	66,199	1/2										
3/4	3/4	154,550	3/4	144,245	3/4	133,940	3/4	123,286	3/4	111,829	3/4	100,362	3/4	88,655	3/4	77,427	3/4	65,960	3/4										
5	5	154,335	5	144,030	5	133,726	5	123,057	5	111,590	5	100,123	5	88,417	5	77,188	5	65,721	5										
1/4	1/4	154,121	1/4	143,816	1/4	133,511	1/4	122,818	1/4	111,351	1/4	99,884	1/4	88,178	1/4	76,949	1/4	65,482	1/4										
1/2	1/2	153,906	1/2	143,601	1/2	133,296	1/2	122,580	1/2	111,112	1/2	99,645	1/2	87,939	1/2	76,710	1/2	65,243	1/2										
3/4	3/4	153,691	3/4	143,386	3/4	133,081	3/4	122,341	3/4	110,873	3/4	99,406	3/4	87,700	3/4	76,471	3/4	65,004	3/4										
6	6	153,477	6	143,172	6	132,867	6	122,102	6	110,634	6	99,167	6	87,461	6	76,233	6	64,765	6										
1/4	1/4	153,262	1/4	142,957	1/4	132,652	1/4	121,863	1/4	110,395	1/4	98,928	1/4	87,222	1/4	75,994	1/4	64,526	1/4										
1/2	1/2	153,047	1/2	142,742	1/2	132,437	1/2	121,624	1/2	110,157	1/2	98,689	1/2	87,000	1/2	75,755	1/2	64,288	1/2										
3/4	3/4	152,833	3/4	142,528	3/4	132,223	3/4	121,385	3/4	109,918	3/4	98,450	3/4	86,983	3/4	75,516	3/4	64,049	3/4										
7	7	152,618	7	142,313	7	132,008	7	121,146	7	109,679	7	98,212	7	86,744	7	75,277	7	63,810	7										
1/4	1/4	152,403	1/4	142,098	1/4	131,793	1/4	120,907	1/4	109,440	1/4	97,973	1/4	86,505	1/4	75,038	1/4	63,571	1/4										
1/2	1/2	152,189	1/2	141,884	1/2	131,579	1/2	120,688	1/2	109,201	1/2	97,734	1/2	86,266	1/2	74,799	1/2	63,332	1/2										
3/4	3/4	151,974	3/4	141,669	3/4	131,364	3/4	120,429	3/4	108,962	3/4	97,495	3/4	86,028	3/4	74,560	3/4	63,093	3/4										
8	8	151,759	8	141,454	8	131,149	8	120,191	8	108,723	8	97,256	8	85,789	8	74,321	8	62,854	8										
1/4	1/4	151,545	1/4	141,240	1/4	130,935	1/4	119,952	1/4	108,484	1/4	97,017	1/4	85,550	1/4	74,082	1/4	62,615	1/4										
1/2	1/2	151,330	1/2	141,025	1/2	130,720	1/2	119,713	1/2	108,245	1/2	96,778	1/2	85,311	1/2	73,844	1/2	62,376	1/2										
3/4	3/4	151,115	3/4	140,810	3/4	130,505	3/4	119,474	3/4	108,007	3/4	96,539	3/4	85,072	3/4	73,605	3/4	62,137	3/4										
9	9	150,900	9	140,596	9	130,291	9	119,235	9	107,768	9	96,300	9	84,833	9	73,366	9	61,898	9										
1/4	1/4	150,686	1/4	140,381	1/4	130,076	1/4	118,996	1/4	107,529	1/4	96,061	1/4	84,594	1/4	73,127	1/4	61,660	1/4										
1/2	1/2	150,471	1/2	140,166	1/2	129,861	1/2	118,757	1/2	107,290	1/2	95,823	1/2	84,355	1/2	72,888	1/2	61,421	1/2										
3/4	3/4	150,256	3/4	139,951	3/4	129,646	3/4	118,518	3/4	106,812	3/4	95,584	3/4	84,116	3/4	72,649	3/4	61,182	3/4										
10	10	150,042	10	139,737	10	129,432	10	118,279	10	106,595	10	95,345	10	83,877	10	72,410	10	60,943	10										
1/4	1/4	149,827	1/4	139,522	1/4	129,217	1/4	118,040	1/4	106,334	1/4	95,106	1/4	83,639	1/4	72,171	1/4	60,704	1/4										
1/2	1/2	149,612	1/2	139,307	1/2	129,002	1/2	117,801	1/2	106,334	1/2	94,867	1/2	83,400	1/2	71,932	1/2	60,465	1/2										
3/4	3/4	149,398	3/4	139,093	3/4	128,788	3/4	117,563	3/4	106,095	3/4	94,628	3/4	83,161	3/4	71,693	3/4	60,226	3/4										
11	11	149,183	11	138,878	11	128,573	11	117,324	11	105,856	11	94,389	11	82,922	11	71,455	11	59,987	11										
1/4	1/4	148,968	1/4	138,663	1/4	128,358	1/4	117,085	1/4	105,618	1/4	94,150	1/4	82,683	1/4	71,216	1/4	59,748	1/4										
1/2	1/2	148,753	1/2	138,449	1/2	128,144	1/2	116,846	1/2	105,379	1/2	93,911	1/2	82,444	1/2	70,977	1/2	59,509	1/2										
3/4	3/4	148,538	3/4	138,234	3/4	127,920	3/4	116,607	3/4	105,140	3/4	93,672	3/4	82,205	3/4	70,738	3/4	59,271	3/4										

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

INTERTEK • CALIBRETT

BARGE "CBC 39" **HULL NO. 04-2218**

TANK NO. 2 **ULLAGE TABLE**

FOR GAUGING WITH MMC GAUGE TAPE ONLY

GAUGE HEIGHT 17'-3 1/4"

CAPACITIES GIVEN IN WHOLE GALLONS

CAPACITIES GIVEN IN WHOLE GALLONS.																				FOR GRADING WITH AND WITHOUT THE OVERLAY.																			
2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.																					
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT																				
0	0	148,000	0	137,560	0	127,083	0	116,606	0	106,129	0	95,653	0	85,176	0	74,699	0	64,222	0	53,745																			
1/4	1/4	147,800	1/4	137,341	1/4	126,865	1/4	116,388	1/4	105,911	1/4	95,434	1/4	84,958	1/4	74,481	1/4	64,004	1/4	53,545																			
1/2	1/2	147,600	1/2	137,123	1/2	126,646	1/2	116,170	1/2	105,693	1/2	95,216	1/2	84,739	1/2	74,263	1/2	63,786	1/2	53,345																			
3/4	3/4	147,382	3/4	136,905	3/4	126,428	3/4	115,951	3/4	105,475	3/4	94,998	3/4	84,521	3/4	74,044	3/4	63,568	3/4	53,145																			
1	1	147,163	1	136,687	1	126,210	1	115,733	1	105,256	1	94,780	1	84,303	1	73,826	1	63,349	1	52,925																			
1/4	1/4	146,945	1/4	136,468	1/4	125,992	1/4	115,515	1/4	105,038	1/4	94,561	1/4	84,085	1/4	73,608	1/4	63,131	1/4	52,705																			
1/2	1/2	146,727	1/2	136,250	1/2	125,773	1/2	115,297	1/2	104,820	1/2	94,343	1/2	83,866	1/2	73,389	1/2	62,913	1/2	52,485																			
3/4	3/4	146,509	3/4	136,032	3/4	125,555	3/4	115,078	3/4	104,602	3/4	94,125	3/4	83,648	3/4	73,171	3/4	62,694	3/4	52,265																			
2	2	146,290	2	135,814	2	125,337	2	114,860	2	104,383	2	93,906	2	83,430	2	72,953	2	62,476	2	52,045																			
1/4	1/4	146,072	1/4	135,595	1/4	125,118	1/4	114,642	1/4	104,165	1/4	93,688	1/4	83,211	1/4	72,735	1/4	62,258	1/4	51,825																			
1/2	1/2	145,854	1/2	135,377	1/2	124,900	1/2	114,423	1/2	103,947	1/2	93,470	1/2	82,993	1/2	72,516	1/2	62,040	1/2	51,605																			
3/4	3/4	145,635	3/4	135,159	3/4	124,682	3/4	114,205	3/4	103,728	3/4	93,252	3/4	82,775	3/4	72,298	3/4	61,821	3/4	51,385																			
3	3	145,417	3	134,940	3	124,464	3	113,987	3	103,510	3	93,033	3	82,557	3	72,080	3	61,603	3	51,160																			
1/4	1/4	145,199	1/4	134,722	1/4	124,245	1/4	113,769	1/4	103,292	1/4	92,815	1/4	82,338	1/4	71,862	1/4	61,385	1/4	50,937																			
1/2	1/2	144,981	1/2	134,504	1/2	124,027	1/2	113,550	1/2	103,074	1/2	92,597	1/2	82,120	1/2	71,643	1/2	61,167	1/2	50,718																			
3/4	3/4	144,762	3/4	134,286	3/4	123,809	3/4	113,332	3/4	102,855	3/4	92,379	3/4	81,902	3/4	71,425	3/4	60,948	3/4	50,479																			
4	4	144,544	4	134,067	4	123,591	4	113,114	4	102,637	4	92,160	4	81,684	4	71,207	4	60,730	4	50,259																			
1/4	1/4	144,326	1/4	133,849	1/4	123,372	1/4	112,896	1/4	102,419	1/4	91,942	1/4	81,465	1/4	70,989	1/4	60,512	1/4	50,039																			
1/2	1/2	144,108	1/2	133,631	1/2	123,154	1/2	112,677	1/2	102,201	1/2	91,724	1/2	81,247	1/2	70,770	1/2	60,294	1/2	49,815																			
3/4	3/4	143,889	3/4	133,413	3/4	122,936	3/4	112,459	3/4	101,982	3/4	91,506	3/4	81,029	3/4	70,552	3/4	60,075	3/4	49,596																			
5	5	143,671	5	133,194	5	122,718	5	112,241	5	101,764	5	91,287	5	80,811	5	70,334	5	59,857	5	49,378																			
1/4	1/4	143,453	1/4	132,976	1/4	122,499	1/4	112,023	1/4	101,546	1/4	91,069	1/4	80,592	1/4	70,116	1/4	59,639	1/4	49,159																			
1/2	1/2	143,235	1/2	132,758	1/2	122,281	1/2	111,804	1/2	101,328	1/2	90,851	1/2	80,374	1/2	69,897	1/2	59,420	1/2	48,980																			
3/4	3/4	143,016	3/4	132,540	3/4	122,063	3/4	111,586	3/4	101,109	3/4	90,632	3/4	80,156	3/4	69,679	3/4	59,202	3/4	48,761																			
6	6	142,798	6	132,321	6	121,845	6	111,368	6	100,891	6	90,414	6	79,937	6	69,461	6	58,984	6	48,542																			
1/4	1/4	142,580	1/4	132,103	1/4	121,626	1/4	111,149	1/4	100,673	1/4	90,196	1/4	79,719	1/4	69,242	1/4	58,766	1/4	48,323																			
1/2	1/2	142,361	1/2	131,885	1/2	121,408	1/2	110,931	1/2	100,454	1/2	89,978	1/2	79,501	1/2	69,024	1/2	58,547	1/2	48,104																			
3/4	3/4	142,143	3/4	131,666	3/4	121,190	3/4	110,713	3/4	100,236	3/4	89,759	3/4	79,283	3/4	68,806	3/4	58,329	3/4	47,885																			
7	7	141,925	7	131,448	7	120,971	7	110,495	7	100,018	7	89,541	7	79,064	7	68,588	7	58,111	7	47,666																			
1/4	1/4	141,707	1/4	131,230	1/4	120,753	1/4	110,276	1/4	99,800	1/4	89,323	1/4	78,846	1/4	68,369	1/4	57,893	1/4	47,447																			
1/2	1/2	141,488	1/2	131,012	1/2	120,535	1/2	110,058	1/2	99,581	1/2	89,105	1/2	78,628	1/2	68,151	1/2	57,674	1/2	47,228																			
3/4	3/4	141,270	3/4	130,793	3/4	120,317	3/4	109,840	3/4	99,363	3/4	88,886	3/4	78,410	3/4	67,933	3/4	57,456	3/4	47,009																			
8	8	141,052	8	130,575	8	120,098	8	109,622	8	99,145	8	88,668	8	78,191	8	67,715	8	57,238	8	46,789																			
1/4	1/4	140,834	1/4	130,357	1/4	119,880	1/4	109,403	1/4	98,927	1/4	88,450	1/4	77,973	1/4	67,496	1/4	57,020	1/4	46,570																			
1/2	1/2	140,615	1/2	130,139	1/2	119,662	1/2	109,185	1/2	98,708	1/2	88,232	1/2	77,557	1/2	67,278	1/2	56,801	1/2	46,351																			
3/4	3/4	140,397	3/4	129,920	3/4	119,444	3/4	108,967	3/4	98,490	3/4	88,013	3/4	77,537	3/4	67,060	3/4	56,583	3/4	46,132																			
9	9	140,179	9	129,702	9	119,225	9	108,749	9	98,272	9	87,795	9	77,318	9	66,842	9	56,365	9	45,913																			
1/4	1/4	139,961	1/4	129,484	1/4	119,007	1/4	108,530	1/4	98,054	1/4	87,577	1/4	77,100	1/4	66,623	1/4	56,147	1/4	45,694																			
1/2	1/2	139,742	1/2	129,266	1/2	118,789	1/2	108,312	1/2	97,835	1/2	87,359	1/2	76,882	1/2	66,405	1/2	55,928	1/2	45,475																			
3/4	3/4	139,524	3/4	129,047	3/4	118,571	3/4	108,094	3/4	97,617	3/4	87,140	3/4	76,663	3/4	66,187	3/4	55,710	3/4	45,256																			
10	10	139,306	10	128,829	10	118,352	10	107,875	10	97,399	10	86,922	10	76,445	10	65,968	10	55,492	10	45,036																			
1/4	1/4	139,088	1/4	128,611	1/4	118,134	1/4	107,657	1/4	97,180	1/4	86,704	1/4	76,227	1/4	65,750	1/4	55,273	1/4	44,817																			
1/2	1/2	138,869	1/2	128,392	1/2	117,916	1/2	107,439	1/2	96,962	1/2	86,485	1/2	75,989	1/2	65,532	1/2	55,055	1/2	44,598																			
3/4	3/4	138,651	3/4	128,174	3/4	117,697	3/4	107,221	3/4	96,744	3/4	86,267	3/4	75,750	3/4	65,314	3/4	54,837	3/4	44,379																			
11	11	138,433	11	127,956	11	117,479	11	107,002	11	96,526	11	86,049	11	75,572	11	65,095	11	54,619	11	44,160																			
1/4	1/4	138,214	1/4	127,738	1/4	117,261	1/4	106,784	1/4	96,307	1/4	85,831	1/4	75,354	1/4	64,877	1/4	54,400	1/4	43,941																			
1/2	1/2	137,996	1/2	127,519	1/2	117,043	1/2	106,566	1/2	96,089	1/2	85,612	1/2	75,136	1/2	64,659	1/2	54,182	1/2	43,722																			
3/4	3/4	137,778	3/4	127,301	3/4	116,824	3/4	106,348	3/4	95,871	3/4	85,394	3/4	74,917	3/4	64,441	3/4	53,964	3/4	43,503																			

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.

NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0' 10" OFF CENTERLINE AND 25' 90" FORWARD OF AFT. BULKHEAD.

NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.

NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

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

INTERTEK - CALEB BRETT

DATE STRAPPED 3/16/05 BY:BB/LJ
DATE COMPUTED: 3/21/05 BY:WHF
DATE ISSUED: 3/21/05

BARGE "CBC 39"
HULL NO. 04-2218

TANK NO. 2
ULLAGE TABLE

FOR GAUGING WITH MMC GAUGE TAPE ONLY

GAUGE HEIGHT 17'-3 1/4"

CAPACITIES GIVEN IN WHOLE GALLONS

	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	17 FT.	18 FT.	19 FT.	20 FT.	21 FT.
0	53,746	43,269	32,803	22,345	11,868	1,392				
1/4	53,527	43,051	32,585	22,127	11,650	1,174	1/4	1/4	1/4	1/4
1/2	53,309	42,832	32,368	21,908	11,432	983	1/2	1/2	1/2	1/2
3/4	53,091	42,614	32,150	21,690	11,214	846	3/4	3/4	3/4	3/4
1	52,873	42,396	31,933	21,472	10,995	710	1	1	1	1
1/4	52,654	42,177	31,715	21,254	10,777	574	1/4	1/4	1/4	1/4
1/2	52,436	41,959	31,498	21,035	10,559	437	1/2	1/2	1/2	1/2
3/4	52,218	41,741	31,280	20,817	10,341	355	3/4	3/4	3/4	3/4
2	51,999	41,523	31,063	20,599	10,122	273	2	2	2	2
1/4	51,781	41,304	30,845	20,381	9,904	192	1/4	1/4	1/4	1/4
1/2	51,563	41,086	30,628	20,162	9,686	110	1/2	1/2	1/2	1/2
3/4	51,345	40,868	30,410	19,944	9,468	82	3/4	3/4	3/4	3/4
3	51,126	40,650	30,193	19,726	9,249	55	3	3	3	3
1/4	50,908	40,431	29,975	19,508	9,031	28	1/4	1/4	1/4	1/4
1/2	50,690	40,213	29,758	19,289	8,813		1/2	1/2	1/2	1/2
3/4	50,472	39,995	29,540	19,071	8,595		3/4	3/4	3/4	3/4
4	50,253	39,777	29,322	18,853	8,376		4	4	4	4
1/4	50,035	39,558	29,105	18,635	8,158		1/4	1/4	1/4	1/4
1/2	49,817	39,340	28,887	18,416	7,940		1/2	1/2	1/2	1/2
3/4	49,599	39,122	28,670	18,198	7,722		3/4	3/4	3/4	3/4
5	49,380	38,904	28,452	17,980	7,503		5	5	5	5
1/4	49,162	38,685	28,235	17,761	7,285		1/4	1/4	1/4	1/4
1/2	48,944	38,467	28,017	17,543	7,067		1/2	1/2	1/2	1/2
3/4	48,725	38,249	27,800	17,325	6,848		3/4	3/4	3/4	3/4
6	48,507	38,030	27,582	17,107	6,630		6	6	6	6
1/4	48,289	37,812	27,365	16,888	6,412		1/4	1/4	1/4	1/4
1/2	48,071	37,594	27,147	16,670	6,194		1/2	1/2	1/2	1/2
3/4	47,852	37,376	26,928	16,452	5,975		3/4	3/4	3/4	3/4
7	47,634	37,157	26,710	16,234	5,757		7	7	7	7
1/4	47,416	36,939	26,492	16,015	5,539		1/4	1/4	1/4	1/4
1/2	47,198	36,721	26,274	15,797	5,321		1/2	1/2	1/2	1/2
3/4	46,979	36,503	26,055	15,579	5,102		3/4	3/4	3/4	3/4
8	46,761	36,284	25,837	15,361	4,884		8	8	8	8
1/4	46,543	36,066	25,619	15,142	4,666		1/4	1/4	1/4	1/4
1/2	46,325	35,848	25,401	14,924	4,448		1/2	1/2	1/2	1/2
3/4	46,106	35,631	25,182	14,706	4,229		3/4	3/4	3/4	3/4
9	45,888	35,413	24,964	14,488	4,011		9	9	9	9
1/4	45,670	35,196	24,746	14,269	3,793		1/4	1/4	1/4	1/4
1/2	45,451	34,978	24,528	14,051	3,575		1/2	1/2	1/2	1/2
3/4	45,233	34,761	24,309	13,833	3,356		3/4	3/4	3/4	3/4
10	45,015	34,543	24,091	13,615	3,138		10	10	10	10
1/4	44,797	34,326	23,873	13,396	2,920		1/4	1/4	1/4	1/4
1/2	44,578	34,108	23,654	13,178	2,702		1/2	1/2	1/2	1/2
3/4	44,360	33,890	23,436	12,960	2,483		3/4	3/4	3/4	3/4
11	44,142	33,673	23,218	12,742	2,265		11	11	11	11
1/4	43,924	33,455	23,000	12,523	2,047		1/4	1/4	1/4	1/4
1/2	43,705	33,238	22,781	12,305	1,829		1/2	1/2	1/2	1/2
3/4	43,487	33,020	22,563	12,087	1,610		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 3/16/05 BY: BBLJ
DATE COMPUTED: 3/21/05 BY: WHF
DATE ISSUED: 3/21/05

INTERTEK - CALEB BRETT



GAUGE HEIGHT 17'-3 1/2"

FOR ENGINE WITH MIC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS										FOR 6 GALLONS PER MINUTE										FOR 10 GALLONS PER MINUTE									
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	IN	IN	IN	IN	IN	IN	IN	IN		
0			147,462	137,077	126,655	0	116,234	105,812	95,390	0	84,969	0	74,547	0	64,126														
1/4			147,263	136,860	126,438	1/4	116,016	105,595	95,173	1/4	84,752	1/4	74,330	1/4	63,909														
1/2			147,064	136,642	126,219	1/2	115,799	105,379	94,956	1/2	84,535	1/2	74,113	1/2	63,692														
3/4			146,847	136,425	126,004	3/4	115,582	105,161	94,739	3/4	84,318	3/4	73,896	3/4	63,474														
1	1		146,630	136,208	125,787	1	115,365	104,944	94,522	1	84,100	1	73,679	1	63,257														
1/4	1/4		146,413	135,991	125,570	1/4	115,148	104,726	94,305	1/4	83,883	1/4	73,462	1/4	63,040														
1/2	1/2		146,196	135,774	125,352	1/2	114,931	104,509	94,088	1/2	83,666	1/2	73,245	1/2	62,823														
3/4	3/4		145,978	135,557	125,135	3/4	114,714	104,292	93,871	3/4	83,449	3/4	73,028	3/4	62,606														
2	2		145,761	135,340	124,918	2	114,497	104,075	93,654	2	83,232	2	72,810	2	62,389														
1/4	1/4	1/4	145,544	135,123	124,701	1/4	114,280	103,858	93,436	1/4	83,015	1/4	72,593	1/4	62,172														
1/2	1/2	1/2	145,327	134,906	124,484	1/2	114,062	103,641	93,219	1/2	82,798	1/2	72,376	1/2	61,955														
3/4	3/4	3/4	145,110	134,688	124,267	3/4	113,845	103,424	93,002	3/4	82,581	3/4	72,159	3/4	61,738														
3	3		144,893	134,471	124,050	3	113,628	103,207	92,785	3	82,364	3	71,942	3	61,520														
1/4	1/4	1/4	144,676	134,254	123,833	1/4	113,411	102,990	92,568	1/4	82,146	1/4	71,725	1/4	61,303														
1/2	1/2	1/2	144,459	134,037	123,616	1/2	113,194	102,772	92,351	1/2	81,928	1/2	71,508	1/2	61,086														
3/4	3/4	3/4	144,242	133,820	123,398	3/4	112,977	102,555	92,134	3/4	81,712	3/4	71,291	3/4	60,869														
4	4		144,024	133,603	123,181	4	112,760	102,338	91,917	4	81,495	4	71,074	4	60,652														
1/4	1/4	1/4	143,807	133,386	122,964	1/4	112,543	102,121	91,700	1/4	81,278	1/4	70,856	1/4	60,435														
1/2	1/2	1/2	143,590	133,169	122,747	1/2	112,326	101,904	91,482	1/2	81,061	1/2	70,639	1/2	60,218														
3/4	3/4	3/4	143,373	132,951	122,530	3/4	112,108	101,687	91,265	3/4	80,844	3/4	70,422	3/4	60,001														
5	5		143,156	132,734	122,313	5	111,891	101,470	91,048	5	80,627	5	70,205	5	59,784														
1/4	1/4	1/4	142,939	132,517	122,096	1/4	111,674	101,253	90,831	1/4	80,409	1/4	69,988	1/4	59,566														
1/2	1/2	1/2	142,722	132,300	121,879	1/2	111,457	101,035	90,614	1/2	80,192	1/2	69,771	1/2	59,349														
3/4	3/4	3/4	142,505	132,083	121,661	3/4	111,240	100,818	90,397	3/4	79,975	3/4	69,554	3/4	59,132														
6	6		142,287	131,866	121,444	6	111,023	100,601	90,180	6	79,758	6	69,337	6	58,915														
1/4	1/4	1/4	142,070	131,649	121,227	1/4	110,806	100,384	89,963	1/4	79,541	1/4	69,119	1/4	58,698														
1/2	1/2	1/2	141,853	131,432	121,010	1/2	110,589	100,167	89,745	1/2	79,324	1/2	68,902	1/2	58,481														
3/4	3/4	3/4	141,636	131,215	120,793	3/4	110,371	99,950	89,528	3/4	79,107	3/4	68,685	3/4	58,264														
7	7		141,419	130,997	120,576	7	110,154	99,733	89,311	7	78,890	7	68,468	7	58,047														
1/4	1/4	1/4	141,202	130,780	120,359	1/4	109,937	99,516	89,094	1/4	78,673	1/4	68,251	1/4	57,829														
1/2	1/2	1/2	140,985	130,563	120,142	1/2	109,720	99,299	88,877	1/2	78,455	1/2	68,034	1/2	57,612														
3/4	3/4	3/4	140,768	130,346	119,925	3/4	109,503	99,081	88,660	3/4	78,238	3/4	67,817	3/4	57,395														
8	8		140,551	130,129	119,707	8	109,286	98,864	88,443	8	78,021	8	67,600	8	57,178														
1/4	1/4	1/4	140,333	129,912	119,490	1/4	109,069	98,647	88,226	1/4	77,804	1/4	67,383	1/4	56,961														
1/2	1/2	1/2	140,116	129,695	119,273	1/2	108,852	98,430	88,009	1/2	77,587	1/2	67,165	1/2	56,744														
3/4	3/4	3/4	139,899	129,478	119,056	3/4	108,635	98,213	87,791	3/4	77,370	3/4	66,948	3/4	56,527														
9	9		139,682	129,261	118,839	9	108,417	97,996	87,574	9	77,153	9	66,731	9	56,310														
1/4	1/4	1/4	139,465	129,043	118,622	1/4	108,200	97,779	87,357	1/4	76,936	1/4	66,514	1/4	56,093														
1/2	1/2	1/2	139,248	128,826	118,405	1/2	107,983	97,562	87,140	1/2	76,719	1/2	66,297	1/2	55,875														
3/4	3/4	3/4	139,031	128,609	118,188	3/4	107,766	97,345	86,923	3/4	76,501	3/4	66,080	3/4	55,659														
10	10		138,814	128,392	117,971	10	107,549	97,127	86,706	10	76,284	10	65,863	10	55,441														
1/4	1/4	1/4	138,597	128,175	117,753	1/4	107,332	96,910	86,489	1/4	76,067	1/4	65,646	1/4	55,224														
1/2	1/2	1/2	138,379	127,958	117,536	1/2	107,115	96,693	86,272	1/2	75,850	1/2	65,429	1/2	55,007														
3/4	3/4	3/4	138,162	127,741	117,319	3/4	106,898	96,476	86,055	3/4	75,633	3/4	65,211	3/4	54,790														
11	11		137,945	127,524	117,102	11	106,680	96,259	85,837	11	75,416	11	64,994	11	54,573														
1/4	1/4	1/4	137,728	127,306	116,885	1/4	106,463	96,042	85,620	1/4	75,199	1/4	64,777	1/4	54,356														
1/2	1/2	1/2	137,511	127,089	116,668	1/2	106,246	95,825	85,403	1/2	74,982	1/2	64,560	1/2	54,138														
3/4	3/4	3/4	137,294	126,872	116,451	3/4	106,029	95,608	85,186	3/4	74,764	3/4	64,343	3/4	53,921														

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 3/16/05 BY: BB/LJ
DATE COMPUTED: 3/21/05 BY: WPF
DATE ISSUED: 3/21/05

NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

NOTE: GAUGE POINT: TO TOP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0'-10" ON CENTERLINE AND 27'-3" FORWARD OF AFT BULKHEAD

NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

INTERKALEBRIET

PAGE 15 OF 50

BARGE "CBC 39"
HULL NO. 04-2218

TANK NO. 3
ULLAGE TABLE

GAUGE HEIGHT 17'-3 1/2"

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS

	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	17 FT.	18 FT.	19 FT.	20 FT.	21 FT.
0	53,704	43,283	32,862	22,444	12,023	1,602	0	0	0	0
1/4	53,487	43,066	32,645	22,227	11,806	1,385	1/4	1/4	1/4	1/4
1/2	53,270	42,848	32,428	22,010	11,589	1,168	1/2	1/2	1/2	1/2
3/4	53,053	42,631	32,211	21,793	11,372	978	3/4	3/4	3/4	3/4
1	52,836	42,414	31,994	21,576	11,155	842	1	1	1	1
1/4	52,619	42,197	31,777	21,359	10,937	706	1/4	1/4	1/4	1/4
1/2	52,402	41,980	31,560	21,142	10,720	571	1/2	1/2	1/2	1/2
3/4	52,184	41,763	31,343	20,925	10,503	435	3/4	3/4	3/4	3/4
2	51,967	41,546	31,126	20,707	10,286	353	2	2	2	2
1/4	51,750	41,329	30,909	20,490	10,069	272	1/4	1/4	1/4	1/4
1/2	51,533	41,112	30,692	20,273	9,852	191	1/2	1/2	1/2	1/2
3/4	51,316	40,894	30,475	20,056	9,635	109	3/4	3/4	3/4	3/4
3	51,099	40,677	30,258	19,839	9,418	82	3	3	3	3
1/4	50,882	40,460	30,041	19,622	9,201	55	1/4	1/4	1/4	1/4
1/2	50,665	40,243	29,825	19,405	8,983	28	1/2	1/2	1/2	1/2
3/4	50,448	40,026	29,608	19,188	8,766		3/4	3/4	3/4	3/4
4	50,230	39,809	29,391	18,971	8,549		4	4	4	4
1/4	50,013	39,592	29,174	18,753	8,332		1/4	1/4	1/4	1/4
1/2	49,796	39,375	28,957	18,536	8,115		1/2	1/2	1/2	1/2
3/4	49,579	39,158	28,740	18,319	7,898		3/4	3/4	3/4	3/4
5	49,362	38,940	28,523	18,102	7,681		5	5	5	5
1/4	49,145	38,723	28,306	17,885	7,464		1/4	1/4	1/4	1/4
1/2	48,928	38,506	28,089	17,668	7,247		1/2	1/2	1/2	1/2
3/4	48,711	38,289	27,872	17,451	7,030		3/4	3/4	3/4	3/4
6	48,493	38,072	27,655	17,234	6,812		6	6	6	6
1/4	48,276	37,855	27,438	17,017	6,595		1/4	1/4	1/4	1/4
1/2	48,059	37,638	27,221	16,799	6,378		1/2	1/2	1/2	1/2
3/4	47,842	37,421	27,004	16,582	6,161		3/4	3/4	3/4	3/4
7	47,625	37,203	26,786	16,365	5,944		7	7	7	7
1/4	47,408	36,986	26,569	16,148	5,727		1/4	1/4	1/4	1/4
1/2	47,191	36,769	26,352	15,931	5,510		1/2	1/2	1/2	1/2
3/4	46,974	36,552	26,135	15,714	5,293		3/4	3/4	3/4	3/4
8	46,757	36,335	25,918	15,497	5,076		8	8	8	8
1/4	46,539	36,118	25,701	15,280	4,858		1/4	1/4	1/4	1/4
1/2	46,322	35,901	25,484	15,063	4,641		1/2	1/2	1/2	1/2
3/4	46,105	35,684	25,267	14,845	4,424		3/4	3/4	3/4	3/4
9	45,888	35,467	25,050	14,628	4,207		9	9	9	9
1/4	45,671	35,250	24,833	14,411	3,990		1/4	1/4	1/4	1/4
1/2	45,454	35,033	24,615	14,194	3,773		1/2	1/2	1/2	1/2
3/4	45,237	34,816	24,398	13,977	3,556		3/4	3/4	3/4	3/4
10	45,020	34,599	24,181	13,760	3,339		10	10	10	10
1/4	44,803	34,382	23,964	13,543	3,122		1/4	1/4	1/4	1/4
1/2	44,585	34,165	23,747	13,326	2,904		1/2	1/2	1/2	1/2
3/4	44,368	33,948	23,530	13,109	2,687		3/4	3/4	3/4	3/4
11	44,151	33,730	23,313	12,891	2,470		11	11	11	11
1/4	43,934	33,513	23,096	12,674	2,253		1/4	1/4	1/4	1/4
1/2	43,717	33,296	22,879	12,457	2,036		1/2	1/2	1/2	1/2
3/4	43,500	33,079	22,661	12,240	1,819		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 3/16/05 BY: BBLJ
DATE COMPUTED: 3/21/05 BY: WHF
DATE ISSUED: 3/21/05

INTERTEK - CALEB BRETT

