

BARGE "CBC 43"
HULL NO. 04-2222

TANK NO. 1
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS										GAUGE HEIGHT 16'-9 1/2"									
IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	35	0	10,070	0	21,551	0	33,012	0	44,487	0	55,961	0	67,435	0	78,910	0	90,384	0	101,859
1/4	45	1/4	10,309	1/4	21,790	1/4	33,251	1/4	44,726	1/4	56,200	1/4	67,675	1/4	79,149	1/4	90,623	1/4	102,098
1/2	75	1/2	10,549	1/2	22,029	1/2	33,491	1/2	44,965	1/2	56,439	1/2	67,914	1/2	79,388	1/2	90,862	1/2	102,337
3/4	125	3/4	10,788	3/4	22,268	3/4	33,729	3/4	45,204	3/4	56,678	3/4	68,153	3/4	79,627	3/4	91,102	3/4	102,576
1	194	1	11,027	1	22,507	1	33,968	1	45,443	1	56,917	1	68,392	1	79,866	1	91,341	1	102,815
1/4	284	1/4	11,266	1/4	22,746	1/4	34,207	1/4	45,682	1/4	57,156	1/4	68,631	1/4	80,105	1/4	91,580	1/4	103,054
1/2	394	1/2	11,505	1/2	22,986	1/2	34,446	1/2	45,921	1/2	57,395	1/2	68,870	1/2	80,344	1/2	91,819	1/2	103,293
3/4	523	3/4	11,745	3/4	23,225	3/4	34,685	3/4	46,160	3/4	57,634	3/4	69,109	3/4	80,583	3/4	92,058	3/4	103,532
2	673	2	11,984	2	23,464	2	34,924	2	46,399	2	57,873	2	69,348	2	80,822	2	92,297	2	103,771
1/4	842	1/4	12,223	1/4	23,703	1/4	35,164	1/4	46,638	1/4	58,112	1/4	69,587	1/4	81,061	1/4	92,536	1/4	104,010
1/2	1,032	1/2	12,462	1/2	23,942	1/2	35,403	1/2	46,877	1/2	58,352	1/2	69,826	1/2	81,300	1/2	92,775	1/2	104,249
3/4	1,241	3/4	12,701	3/4	24,182	3/4	35,642	3/4	47,116	3/4	58,591	3/4	70,065	3/4	81,539	3/4	93,014	3/4	104,488
3	1,470	3	12,940	3	24,421	3	35,881	3	47,355	3	58,830	3	70,304	3	81,779	3	93,253	3	104,727
1/4	1,699	1/4	13,180	1/4	24,660	1/4	36,120	1/4	47,594	1/4	59,069	1/4	71,543	1/4	83,018	1/4	94,493	1/4	105,067
1/2	1,938	1/2	13,419	1/2	24,899	1/2	36,359	1/2	47,833	1/2	59,308	1/2	71,782	1/2	83,257	1/2	94,731	1/2	105,306
3/4	2,178	3/4	13,658	3/4	25,138	3/4	36,598	3/4	48,072	3/4	59,547	3/4	72,021	3/4	83,496	3/4	94,970	3/4	105,545
4	2,417	4	13,897	4	25,377	4	36,837	4	48,311	4	59,786	4	72,260	4	83,735	4	95,209	4	105,784
1/4	2,656	1/4	14,136	1/4	25,617	1/4	37,076	1/4	48,550	1/4	60,025	1/4	72,499	1/4	83,974	1/4	95,448	1/4	106,023
1/2	2,895	1/2	14,375	1/2	25,856	1/2	37,315	1/2	48,789	1/2	60,264	1/2	72,738	1/2	84,213	1/2	95,687	1/2	106,262
3/4	3,134	3/4	14,615	3/4	26,094	3/4	37,554	3/4	49,028	3/4	60,503	3/4	72,977	3/4	84,452	3/4	95,926	3/4	106,501
5	3,373	5	14,854	5	26,333	5	37,793	5	49,268	5	60,742	5	73,216	5	84,691	5	95,965	5	106,740
1/4	3,613	1/4	15,093	1/4	26,571	1/4	38,032	1/4	49,507	1/4	60,981	1/4	73,455	1/4	84,735	1/4	96,204	1/4	106,979
1/2	3,852	1/2	15,332	1/2	26,810	1/2	38,271	1/2	49,746	1/2	61,220	1/2	73,695	1/2	84,979	1/2	96,443	1/2	107,218
3/4	4,091	3/4	15,571	3/4	27,048	3/4	38,510	3/4	49,985	3/4	61,459	3/4	73,934	3/4	85,218	3/4	96,682	3/4	107,457
6	4,330	6	15,810	6	27,287	6	38,749	6	50,224	6	61,698	6	74,173	6	85,457	6	96,721	6	107,696
1/4	4,569	1/4	16,050	1/4	27,526	1/4	38,988	1/4	50,463	1/4	61,937	1/4	74,412	1/4	85,696	1/4	96,960	1/4	107,935
1/2	4,808	1/2	16,289	1/2	27,765	1/2	39,227	1/2	50,702	1/2	62,176	1/2	74,651	1/2	85,935	1/2	97,199	1/2	108,174
3/4	5,048	3/4	16,528	3/4	28,003	3/4	39,466	3/4	50,941	3/4	62,415	3/4	74,890	3/4	86,174	3/4	97,438	3/4	108,413
7	5,287	7	16,767	7	28,241	7	39,705	7	51,180	7	62,654	7	75,129	7	86,413	7	97,677	7	108,652
1/4	5,526	1/4	17,006	1/4	28,480	1/4	39,945	1/4	51,419	1/4	62,893	1/4	75,368	1/4	86,652	1/4	97,916	1/4	108,891
1/2	5,765	1/2	17,246	1/2	28,718	1/2	40,184	1/2	51,658	1/2	63,132	1/2	75,607	1/2	86,891	1/2	98,155	1/2	109,130
3/4	6,004	3/4	17,485	3/4	28,957	3/4	40,423	3/4	51,897	3/4	63,372	3/4	75,846	3/4	87,130	3/4	98,394	3/4	109,369
8	6,244	8	17,724	8	29,195	8	40,662	8	52,136	8	63,611	8	76,085	8	87,369	8	98,633	8	109,608
1/4	6,483	1/4	17,963	1/4	29,434	1/4	40,901	1/4	52,375	1/4	63,850	1/4	76,324	1/4	87,608	1/4	98,872	1/4	109,847
1/2	6,722	1/2	18,202	1/2	29,672	1/2	41,140	1/2	52,614	1/2	64,089	1/2	76,563	1/2	87,847	1/2	99,111	1/2	109,987
3/4	6,961	3/4	18,441	3/4	29,911	3/4	41,379	3/4	52,853	3/4	64,328	3/4	76,802	3/4	88,086	3/4	99,350	3/4	110,226
9	7,200	9	18,681	9	30,150	9	41,618	9	53,092	9	64,567	9	77,041	9	88,325	9	99,589	9	110,465
1/4	7,439	1/4	18,920	1/4	30,388	1/4	41,857	1/4	53,331	1/4	64,806	1/4	77,280	1/4	88,564	1/4	99,828	1/4	110,704
1/2	7,679	1/2	19,159	1/2	30,627	1/2	42,096	1/2	53,570	1/2	65,045	1/2	77,519	1/2	88,803	1/2	99,967	1/2	110,943
3/4	7,918	3/4	19,398	3/4	30,865	3/4	42,335	3/4	53,810	3/4	65,284	3/4	77,758	3/4	89,042	3/4	100,206	3/4	111,182
10	8,157	10	19,637	10	31,104	10	42,574	10	54,049	10	65,523	10	78,000	10	89,281	10	100,445	10	111,421
1/4	8,396	1/4	19,876	1/4	31,342	1/4	42,813	1/4	54,288	1/4	65,762	1/4	78,239	1/4	89,520	1/4	100,684	1/4	111,660
1/2	8,635	1/2	20,116	1/2	31,581	1/2	43,052	1/2	54,527	1/2	66,001	1/2	78,476	1/2	89,759	1/2	100,923	1/2	111,899
3/4	8,874	3/4	20,355	3/4	31,819	3/4	43,291	3/4	54,766	3/4	66,240	3/4	78,715	3/4	89,998	3/4	101,162	3/4	112,138
11	9,114	11	20,594	11	32,058	11	43,530	11	55,005	11	66,479	11	78,954	11	89,293	11	101,401	11	112,377
1/4	9,353	1/4	20,833	1/4	32,296	1/4	43,769	1/4	55,244	1/4	66,718	1/4	79,193	1/4	89,532	1/4	101,640	1/4	112,616
1/2	9,592	1/2	21,072	1/2	32,535	1/2	44,008	1/2	55,483	1/2	66,957	1/2	79,432	1/2	89,771	1/2	101,879	1/2	112,855
3/4	9,831	3/4	21,311	3/4	32,774	3/4	44,247	3/4	55,722	3/4	67,196	3/4	79,671	3/4	90,010	3/4	102,118	3/4	113,094

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MHC BALL VALVE, LOCATED 0'-10" OFF CENTERLINE AND 27'-9" FORWARD OF AFT. BULKHEAD.
 NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
 NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.
 NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

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

DATE STRAPPED 4/6/05 BY: BBLJ
 DATE COMPUTED 4/6/05 BY: WHF
 DATE ISSUED: 4/6/05

INTERTEK - CALEB BRETT

BARGE "CBC 43"
HULL NO. 04-2222

TANK NO. 1
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-9 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	113,333	0	124,808	0	135,265	0	145,576	0	155,887	0		0		0		0		0	
1/4	113,572	1/4	125,047	1/4	135,479	1/4	145,791	1/4	156,102	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	113,811	1/2	125,286	1/2	135,718	1/2	146,006	1/2	156,317	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	114,050	3/4	125,525	3/4	135,959	3/4	146,220	3/4	156,532	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	114,290	1	125,764	1	136,124	1	146,435	1	156,747	1	1	1	1	1	1	1	1	1	1
1/4	114,529	1/4	126,003	1/4	136,339	1/4	146,650	1/4	156,962	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	114,768	1/2	126,242	1/2	136,578	1/2	146,865	1/2	157,176	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	115,007	3/4	126,481	3/4	136,768	3/4	147,080	3/4	157,391	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	115,246	2	126,720	2	136,983	2	147,295	2	157,606	2	2	2	2	2	2	2	2	2	2
1/4	115,485	1/4	126,887	1/4	137,198	1/4	147,509	1/4	157,821	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	115,724	1/2	127,101	1/2	137,413	1/2	147,724	1/2	158,036	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	115,963	3/4	127,316	3/4	137,628	3/4	147,939	3/4	158,251	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	116,202	3	127,531	3	137,842	3	148,154	3	158,465	3	3	3	3	3	3	3	3	3	3
1/4	116,441	1/4	127,746	1/4	138,057	1/4	148,369	1/4	158,677	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	116,680	1/2	127,961	1/2	138,272	1/2	148,584	1/2	158,887	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	116,919	3/4	128,175	3/4	138,487	3/4	148,798	3/4	159,094	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	117,158	4	128,390	4	138,702	4	149,013	4	159,231	4	4	4	4	4	4	4	4	4	4
1/4	117,397	1/4	128,605	1/4	138,917	1/4	149,228	1/4	159,399	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	117,636	1/2	128,820	1/2	139,131	1/2	149,443	1/2	159,558	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	117,875	3/4	129,035	3/4	139,346	3/4	149,658	3/4	159,707	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	118,114	5	129,250	5	139,561	5	149,872	5	159,847	5	5	5	5	5	5	5	5	5	5
1/4	118,353	1/4	129,464	1/4	139,776	1/4	150,087	1/4	159,978	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	118,592	1/2	129,679	1/2	139,991	1/2	150,302	1/2	160,100	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	118,832	3/4	129,894	3/4	140,205	3/4	150,517	3/4	160,212	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	119,071	6	130,109	6	140,420	6	150,732	6	160,314	6	6	6	6	6	6	6	6	6	6
1/4	119,310	1/4	130,324	1/4	140,635	1/4	150,947	1/4	160,408	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	119,549	1/2	130,539	1/2	140,850	1/2	151,161	1/2	160,492	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	119,788	3/4	130,753	3/4	141,065	3/4	151,376	3/4	160,566	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	120,027	7	130,968	7	141,280	7	151,591	7	160,631	7	7	7	7	7	7	7	7	7	7
1/4	120,266	1/4	131,183	1/4	141,494	1/4	151,806	1/4	160,687	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	120,505	1/2	131,398	1/2	141,709	1/2	152,021	1/2	160,734	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	120,744	3/4	131,613	3/4	141,924	3/4	152,235	3/4	160,771	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	120,983	8	131,827	8	142,139	8	152,450	8	160,799	8	8	8	8	8	8	8	8	8	8
1/4	121,222	1/4	132,042	1/4	142,354	1/4	152,665	1/4	160,855	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	121,461	1/2	132,257	1/2	142,569	1/2	152,880	1/2	160,902	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	121,700	3/4	132,472	3/4	142,783	3/4	153,095	3/4	160,949	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	121,939	9	132,687	9	142,998	9	153,310	9	160,996	9	9	9	9	9	9	9	9	9	9
1/4	122,178	1/4	132,902	1/4	143,213	1/4	153,524	1/4	161,042	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	122,417	1/2	133,116	1/2	143,428	1/2	153,739	1/2	161,089	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	122,656	3/4	133,331	3/4	143,643	3/4	153,954	3/4	161,136	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	122,895	10	133,546	10	143,857	10	154,169	10	161,183	10	10	10	10	10	10	10	10	10	10
1/4	123,134	1/4	133,761	1/4	144,072	1/4	154,384	1/4	161,229	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	123,373	1/2	133,976	1/2	144,287	1/2	154,599	1/2	161,276	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	123,613	3/4	134,190	3/4	144,502	3/4	154,813	3/4	161,323	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	123,852	11	134,405	11	144,717	11	155,028	11	161,369	11	11	11	11	11	11	11	11	11	11
1/4	124,091	1/4	134,620	1/4	144,932	1/4	155,243	1/4	161,416	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	124,330	1/2	134,835	1/2	145,146	1/2	155,458	1/2	161,463	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	124,569	3/4	135,050	3/4	145,361	3/4	155,673	3/4	161,510	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

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INTERTEK - CALEB BRETT

BARGE "CBC 43"
HULL NO. 04-2222

TANK NO. 2
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS										GAUGE HEIGHT 16'-9 1/2"									
IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	28	0	9,011	0	19,464	0	29,908	0	40,341	0	50,794	0	61,248	0	71,701	0	82,154	0	92,607
1/4	55	1/4	9,229	1/4	19,682	1/4	30,125	1/4	40,559	1/4	51,012	1/4	61,465	1/4	71,919	1/4	82,372	1/4	92,825
1/2	82	1/2	9,446	1/2	19,899	1/2	30,342	1/2	40,794	1/2	51,230	1/2	61,683	1/2	72,136	1/2	82,590	1/2	93,043
3/4	109	3/4	9,664	3/4	20,117	3/4	30,559	3/4	40,994	3/4	51,448	3/4	61,901	3/4	72,354	3/4	82,807	3/4	93,261
1	191	1	9,882	1	20,335	1	30,776	1	41,212	1	51,655	1	62,119	1	72,572	1	83,025	1	93,479
1/4	273	1/4	10,100	1/4	20,553	1/4	30,993	1/4	41,430	1/4	51,883	1/4	62,336	1/4	72,790	1/4	83,243	1/4	93,696
1/2	354	1/2	10,318	1/2	20,771	1/2	31,210	1/2	41,648	1/2	52,101	1/2	62,554	1/2	73,007	1/2	83,461	1/2	93,914
3/4	436	3/4	10,535	3/4	20,988	3/4	31,427	3/4	41,865	3/4	52,319	3/4	62,772	3/4	73,225	3/4	83,679	3/4	94,132
2	572	2	10,753	2	21,206	2	31,644	2	42,083	2	52,536	2	62,990	2	73,443	2	83,896	2	94,350
1/4	708	1/4	10,971	1/4	21,424	1/4	31,861	1/4	42,301	1/4	52,754	1/4	63,208	1/4	73,661	1/4	84,114	1/4	94,567
1/2	844	1/2	11,189	1/2	21,642	1/2	32,078	1/2	42,519	1/2	52,972	1/2	63,425	1/2	73,879	1/2	84,332	1/2	94,785
3/4	981	3/4	11,406	3/4	21,859	3/4	32,295	3/4	42,736	3/4	53,190	3/4	63,643	3/4	74,096	3/4	84,550	3/4	95,003
3	1,171	3	11,624	3	22,077	3	32,512	3	42,954	3	53,408	3	63,861	3	74,314	3	84,767	3	95,221
1/4	1,389	1/4	11,842	1/4	22,295	1/4	32,729	1/4	43,172	1/4	53,625	1/4	64,079	1/4	74,532	1/4	84,985	1/4	95,439
1/2	1,607	1/2	12,060	1/2	22,513	1/2	32,946	1/2	43,390	1/2	53,843	1/2	64,296	1/2	74,750	1/2	85,203	1/2	95,656
3/4	1,824	3/4	12,277	3/4	22,730	3/4	33,163	3/4	43,608	3/4	54,061	3/4	64,514	3/4	74,967	3/4	85,421	3/4	95,874
4	2,042	4	12,495	4	22,948	4	33,380	4	43,825	4	54,279	4	64,732	4	75,185	4	85,639	4	96,092
1/4	2,260	1/4	12,713	1/4	23,166	1/4	33,598	1/4	44,043	1/4	54,496	1/4	64,950	1/4	75,403	1/4	85,856	1/4	96,310
1/2	2,478	1/2	12,931	1/2	23,384	1/2	33,815	1/2	44,261	1/2	54,714	1/2	65,168	1/2	75,621	1/2	86,074	1/2	96,527
3/4	2,696	3/4	13,149	3/4	23,602	3/4	34,032	3/4	44,479	3/4	54,932	3/4	65,385	3/4	75,839	3/4	86,292	3/4	96,745
5	2,913	5	13,366	5	23,819	5	34,249	5	44,696	5	55,150	5	65,603	5	76,056	5	86,510	5	96,963
1/4	3,131	1/4	13,584	1/4	24,037	1/4	34,466	1/4	44,914	1/4	55,368	1/4	65,821	1/4	76,274	1/4	86,727	1/4	97,181
1/2	3,349	1/2	13,802	1/2	24,255	1/2	34,683	1/2	45,132	1/2	55,585	1/2	66,039	1/2	76,492	1/2	86,945	1/2	97,399
3/4	3,567	3/4	14,020	3/4	24,473	3/4	34,900	3/4	45,350	3/4	55,803	3/4	66,256	3/4	76,710	3/4	87,163	3/4	97,616
6	3,784	6	14,237	6	24,690	6	35,117	6	45,588	6	56,021	6	66,474	6	76,927	6	87,381	6	97,834
1/4	4,002	1/4	14,455	1/4	24,908	1/4	35,334	1/4	45,785	1/4	56,239	1/4	66,692	1/4	77,145	1/4	87,599	1/4	98,052
1/2	4,220	1/2	14,673	1/2	25,126	1/2	35,551	1/2	46,003	1/2	56,456	1/2	66,910	1/2	77,363	1/2	87,816	1/2	98,270
3/4	4,438	3/4	14,891	3/4	25,344	3/4	35,768	3/4	46,221	3/4	56,674	3/4	67,128	3/4	77,581	3/4	88,034	3/4	98,487
7	4,655	7	15,108	7	25,562	7	35,985	7	46,439	7	56,892	7	67,345	7	77,799	7	88,252	7	98,705
1/4	4,873	1/4	15,326	1/4	25,779	1/4	36,203	1/4	46,656	1/4	57,110	1/4	67,563	1/4	78,016	1/4	88,470	1/4	98,923
1/2	5,091	1/2	15,544	1/2	25,997	1/2	36,421	1/2	46,874	1/2	57,328	1/2	67,781	1/2	78,234	1/2	88,687	1/2	99,141
3/4	5,309	3/4	15,762	3/4	26,215	3/4	36,639	3/4	47,092	3/4	57,545	3/4	67,999	3/4	78,452	3/4	88,905	3/4	99,359
8	5,527	8	15,980	8	26,433	8	36,856	8	47,310	8	57,763	8	68,216	8	78,670	8	89,123	8	99,576
1/4	5,744	1/4	16,197	1/4	26,650	1/4	37,074	1/4	47,528	1/4	57,981	1/4	68,434	1/4	78,887	1/4	89,341	1/4	99,794
1/2	5,962	1/2	16,415	1/2	26,868	1/2	37,292	1/2	47,745	1/2	58,199	1/2	68,652	1/2	79,105	1/2	89,559	1/2	100,012
3/4	6,180	3/4	16,633	3/4	27,086	3/4	37,510	3/4	47,963	3/4	58,416	3/4	68,870	3/4	79,323	3/4	89,776	3/4	100,230
9	6,398	9	16,851	9	27,304	9	37,728	9	48,181	9	58,634	9	69,088	9	79,541	9	89,994	9	100,447
1/4	6,615	1/4	17,068	1/4	27,521	1/4	37,945	1/4	48,399	1/4	58,852	1/4	69,305	1/4	79,759	1/4	90,212	1/4	100,665
1/2	6,833	1/2	17,286	1/2	27,738	1/2	38,163	1/2	48,616	1/2	59,070	1/2	69,523	1/2	79,976	1/2	90,430	1/2	100,883
3/4	7,051	3/4	17,504	3/4	27,955	3/4	38,381	3/4	48,834	3/4	59,288	3/4	69,741	3/4	80,194	3/4	90,647	3/4	101,101
10	7,269	10	17,722	10	28,172	10	38,599	10	49,052	10	59,505	10	69,959	10	80,412	10	90,865	10	101,319
1/4	7,486	1/4	17,940	1/4	28,389	1/4	38,816	1/4	49,270	1/4	59,723	1/4	70,176	1/4	80,630	1/4	91,083	1/4	101,536
1/2	7,704	1/2	18,157	1/2	28,606	1/2	39,034	1/2	49,488	1/2	59,941	1/2	70,394	1/2	80,847	1/2	91,301	1/2	101,754
3/4	7,922	3/4	18,375	3/4	28,823	3/4	39,252	3/4	49,705	3/4	60,159	3/4	70,612	3/4	81,065	3/4	91,519	3/4	101,972
11	8,140	11	18,593	11	29,040	11	39,470	11	49,923	11	60,376	11	70,830	11	81,283	11	91,736	11	102,190
1/4	8,358	1/4	18,811	1/4	29,257	1/4	39,688	1/4	50,141	1/4	60,594	1/4	71,047	1/4	81,501	1/4	91,954	1/4	102,407
1/2	8,575	1/2	19,028	1/2	29,474	1/2	39,905	1/2	50,359	1/2	60,812	1/2	71,265	1/2	81,719	1/2	92,172	1/2	102,625
3/4	8,793	3/4	19,246	3/4	29,691	3/4	40,123	3/4	50,576	3/4	61,030	3/4	71,483	3/4	81,936	3/4	92,390	3/4	102,843

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH HPMS CHAPTER 2.7.
NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0' 10" OFF CENTERLINE
AND 26' 11" 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 4/6/05 BY: BBLJ
DATE COMPUTED: 4/6/05 BY: WHF
DATE ISSUED: 4/6/05

INTERTEK - CALEB BRETT

CAPACITIES GIVEN IN WHOLE GALLONS										GAUGE HEIGHT 16'-9 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	103,061	0	113,514	0	123,967	0	134,421	0	144,874	0		0		0		0		0	
1/4	103,279	1/4	113,732	1/4	124,185	1/4	134,639	1/4	145,092	1/4		1/4		1/4		1/4		1/4	
1/2	103,496	1/2	113,950	1/2	124,403	1/2	134,856	1/2	145,310	1/2		1/2		1/2		1/2		1/2	
3/4	103,714	3/4	114,167	3/4	124,621	3/4	135,074	3/4	145,527	3/4		3/4		3/4		3/4		3/4	
1	103,932	1	114,385	1	124,839	1	135,292	1	145,745	1		1		1		1		1	
1/4	104,150	1/4	114,603	1/4	125,056	1/4	135,510	1/4	145,963	1/4		1/4		1/4		1/4		1/4	
1/2	104,367	1/2	114,821	1/2	125,274	1/2	135,727	1/2	146,181	1/2		1/2		1/2		1/2		1/2	
3/4	104,585	3/4	115,039	3/4	125,492	3/4	135,945	3/4	146,398	3/4		3/4		3/4		3/4		3/4	
2	104,803	2	115,256	2	125,710	2	136,163	2	146,616	2		2		2		2		2	
1/4	105,021	1/4	115,474	1/4	125,927	1/4	136,381	1/4	146,834	1/4		1/4		1/4		1/4		1/4	
1/2	105,239	1/2	115,692	1/2	126,145	1/2	136,598	1/2	147,052	1/2		1/2		1/2		1/2		1/2	
3/4	105,456	3/4	115,910	3/4	126,363	3/4	136,816	3/4	147,270	3/4		3/4		3/4		3/4		3/4	
3	105,674	3	116,127	3	126,581	3	137,034	3	147,487	3		3		3		3		3	
1/4	105,892	1/4	116,345	1/4	126,799	1/4	137,252	1/4	147,705	1/4		1/4		1/4		1/4		1/4	
1/2	106,110	1/2	116,563	1/2	127,016	1/2	137,470	1/2	147,905	1/2		1/2		1/2		1/2		1/2	
3/4	106,327	3/4	116,781	3/4	127,234	3/4	137,687	3/4	148,104	3/4		3/4		3/4		3/4		3/4	
4	106,545	4	116,999	4	127,452	4	137,905	4	148,304	4		4		4		4		4	
1/4	106,763	1/4	117,216	1/4	127,670	1/4	138,123	1/4	148,504	1/4		1/4		1/4		1/4		1/4	
1/2	106,981	1/2	117,434	1/2	127,887	1/2	138,341	1/2	148,667	1/2		1/2		1/2		1/2		1/2	
3/4	107,199	3/4	117,652	3/4	128,105	3/4	138,558	3/4	148,830	3/4		3/4		3/4		3/4		3/4	
5	107,416	5	117,870	5	128,323	5	138,776	5	148,994	5		5		5		5		5	
1/4	107,634	1/4	118,087	1/4	128,541	1/4	138,994	1/4	149,157	1/4		1/4		1/4		1/4		1/4	
1/2	107,852	1/2	118,305	1/2	128,759	1/2	139,212	1/2	149,284	1/2		1/2		1/2		1/2		1/2	
3/4	108,070	3/4	118,523	3/4	128,976	3/4	139,430	3/4	149,411	3/4		3/4		3/4		3/4		3/4	
6	108,287	6	118,741	6	129,194	6	139,647	6	149,538	6		6		6		6		6	
1/4	108,505	1/4	118,959	1/4	129,412	1/4	139,865	1/4	149,665	1/4		1/4		1/4		1/4		1/4	
1/2	108,723	1/2	119,176	1/2	129,630	1/2	140,083	1/2	149,756	1/2		1/2		1/2		1/2		1/2	
3/4	108,941	3/4	119,394	3/4	129,847	3/4	140,301	3/4	149,847	3/4		3/4		3/4		3/4		3/4	
7	109,159	7	119,612	7	130,065	7	140,518	7	149,901	7		7		7		7		7	
1/4	109,376	1/4	119,830	1/4	130,283	1/4	140,736	1/4	149,956	1/4		1/4		1/4		1/4		1/4	
1/2	109,594	1/2	120,047	1/2	130,501	1/2	140,954	1/2	150,010	1/2		1/2		1/2		1/2		1/2	
3/4	109,812	3/4	120,265	3/4	130,719	3/4	141,172	3/4	150,064	3/4		3/4		3/4		3/4		3/4	
8	110,030	8	120,483	8	130,936	8	141,390	8	150,101	8		8		8		8		8	
1/4	110,247	1/4	120,701	1/4	131,154	1/4	141,607	1/4	150,137	1/4		1/4		1/4		1/4		1/4	
1/2	110,465	1/2	120,919	1/2	131,372	1/2	141,825	1/2	150,173	1/2		1/2		1/2		1/2		1/2	
3/4	110,683	3/4	121,136	3/4	131,590	3/4	142,043	3/4	150,210	3/4		3/4		3/4		3/4		3/4	
9	110,901	9	121,354	9	131,807	9	142,261	9	150,247	9		9		9		9		9	
1/4	111,119	1/4	121,572	1/4	132,025	1/4	142,478	1/4	150,284	1/4		1/4		1/4		1/4		1/4	
1/2	111,336	1/2	121,790	1/2	132,243	1/2	142,696	1/2	150,321	1/2		1/2		1/2		1/2		1/2	
3/4	111,554	3/4	122,007	3/4	132,461	3/4	142,914	3/4	150,358	3/4		3/4		3/4		3/4		3/4	
10	111,772	10	122,225	10	132,679	10	143,132	10	150,395	10		10		10		10		10	
1/4	111,990	1/4	122,443	1/4	132,896	1/4	143,350	1/4	150,432	1/4		1/4		1/4		1/4		1/4	
1/2	112,207	1/2	122,661	1/2	133,114	1/2	143,567	1/2	150,469	1/2		1/2		1/2		1/2		1/2	
3/4	112,425	3/4	122,879	3/4	133,332	3/4	143,785	3/4	150,506	3/4		3/4		3/4		3/4		3/4	
11	112,643	11	123,096	11	133,550	11	144,003	11	150,543	11		11		11		11		11	
1/4	112,861	1/4	123,314	1/4	133,767	1/4	144,221	1/4	150,580	1/4		1/4		1/4		1/4		1/4	
1/2	113,079	1/2	123,532	1/2	133,985	1/2	144,438	1/2	150,617	1/2		1/2		1/2		1/2		1/2	
3/4	113,296	3/4	123,750	3/4	134,203	3/4	144,656	3/4	150,654	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: 4/8/05 BY: BBAJ
DATE COMPUTED: 4/8/05 BY: WHF
DATE ISSUED: 4/8/05

INTERTEK - CALEB BRETT

BARGE "CBC 43"
HULL NO. 04-2222

TANK NO. 3
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS												GAUGE HEIGHT 16'-9 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.	IN	10 FT.	IN	11 FT.
0	28	0	8,984	0	19,407	0	29,828	0	40,247	0	50,670	0	61,093	0	71,516	0	81,938	0	92,361	0	102,784	0	113,207
1/4	55	1/4	9,202	1/4	19,624	1/4	30,045	1/4	40,465	1/4	50,887	1/4	61,310	1/4	71,733	1/4	82,155	1/4	92,578	1/4	102,999	1/4	113,422
1/2	82	1/2	9,419	1/2	19,841	1/2	30,262	1/2	40,682	1/2	51,104	1/2	61,527	1/2	71,950	1/2	82,372	1/2	92,795	1/2	103,218	1/2	113,641
3/4	109	3/4	9,636	3/4	20,058	3/4	30,479	3/4	40,899	3/4	51,322	3/4	61,744	3/4	72,167	3/4	82,590	3/4	93,012	3/4	103,435	3/4	113,858
1	191	1	9,853	1	20,275	1	30,696	1	41,116	1	51,539	1	61,961	1	72,384	1	82,807	1	93,229	1	103,652	1	114,075
1/4	272	1/4	10,070	1/4	20,493	1/4	30,913	1/4	41,333	1/4	51,756	1/4	62,179	1/4	72,601	1/4	83,024	1/4	93,447	1/4	103,870	1/4	114,293
1/2	353	1/2	10,287	1/2	20,710	1/2	31,130	1/2	41,550	1/2	51,973	1/2	62,396	1/2	72,818	1/2	83,241	1/2	93,664	1/2	104,087	1/2	114,510
3/4	435	3/4	10,504	3/4	20,927	3/4	31,347	3/4	41,767	3/4	52,190	3/4	62,613	3/4	73,035	3/4	83,458	3/4	93,881	3/4	104,304	3/4	114,727
2	571	2	10,722	2	21,144	2	31,564	2	41,985	2	52,407	2	62,830	2	73,253	2	83,675	2	94,098	2	104,521	2	114,944
1/4	706	1/4	10,939	1/4	21,361	1/4	31,781	1/4	42,202	1/4	52,624	1/4	63,047	1/4	73,470	1/4	83,892	1/4	94,315	1/4	104,738	1/4	115,161
1/2	842	1/2	11,156	1/2	21,578	1/2	31,998	1/2	42,419	1/2	52,842	1/2	63,264	1/2	73,687	1/2	84,110	1/2	94,532	1/2	104,955	1/2	115,378
3/4	978	3/4	11,373	3/4	21,795	3/4	32,215	3/4	42,636	3/4	53,059	3/4	63,481	3/4	73,904	3/4	84,327	3/4	94,749	3/4	105,172	3/4	115,595
3	1,168	3	11,590	3	22,012	3	32,432	3	42,853	3	53,276	3	63,699	3	74,121	3	84,544	3	94,967	3	105,390	3	115,813
1/4	1,385	1/4	11,807	1/4	22,230	1/4	32,649	1/4	43,070	1/4	53,493	1/4	63,916	1/4	74,338	1/4	84,761	1/4	95,184	1/4	105,607	1/4	116,030
1/2	1,602	1/2	12,024	1/2	22,447	1/2	32,866	1/2	43,287	1/2	53,710	1/2	64,133	1/2	74,555	1/2	84,978	1/2	95,401	1/2	105,830	1/2	116,253
3/4	1,819	3/4	12,241	3/4	22,664	3/4	33,083	3/4	43,505	3/4	53,927	3/4	64,350	3/4	74,773	3/4	85,195	3/4	95,618	3/4	106,041	3/4	116,466
4	2,036	4	12,459	4	22,881	4	33,300	4	43,722	4	54,144	4	64,567	4	74,990	4	85,412	4	95,835	4	106,264	4	116,689
1/4	2,253	1/4	12,676	1/4	23,098	1/4	33,517	1/4	43,939	1/4	54,362	1/4	64,784	1/4	75,207	1/4	85,630	1/4	96,053	1/4	106,486	1/4	116,912
1/2	2,470	1/2	12,893	1/2	23,315	1/2	33,734	1/2	44,156	1/2	54,579	1/2	65,001	1/2	75,424	1/2	85,847	1/2	96,269	1/2	106,702	1/2	117,125
3/4	2,688	3/4	13,110	3/4	23,532	3/4	33,951	3/4	44,373	3/4	54,796	3/4	65,218	3/4	75,641	3/4	86,064	3/4	96,487	3/4	106,925	3/4	117,342
5	2,905	5	13,327	5	23,750	5	34,168	5	44,590	5	55,013	5	65,436	5	75,858	5	86,281	5	96,704	5	107,127	5	117,550
1/4	3,122	1/4	13,544	1/4	23,967	1/4	34,385	1/4	44,807	1/4	55,230	1/4	65,653	1/4	76,075	1/4	86,498	1/4	96,921	1/4	107,350	1/4	117,767
1/2	3,339	1/2	13,761	1/2	24,184	1/2	34,602	1/2	45,025	1/2	55,447	1/2	65,870	1/2	76,293	1/2	86,715	1/2	97,138	1/2	107,561	1/2	117,984
3/4	3,556	3/4	13,979	3/4	24,401	3/4	34,819	3/4	45,242	3/4	55,664	3/4	66,087	3/4	76,510	3/4	86,932	3/4	97,355	3/4	107,778	3/4	118,201
6	3,773	6	14,196	6	24,618	6	35,036	6	45,459	6	55,881	6	66,304	6	76,727	6	87,150	6	97,572	6	108,000	6	118,423
1/4	3,990	1/4	14,413	1/4	24,835	1/4	35,254	1/4	45,676	1/4	56,099	1/4	66,521	1/4	76,944	1/4	87,367	1/4	97,789	1/4	108,224	1/4	118,646
1/2	4,208	1/2	14,630	1/2	25,052	1/2	35,471	1/2	45,893	1/2	56,316	1/2	66,738	1/2	77,161	1/2	87,584	1/2	98,007	1/2	108,441	1/2	118,869
3/4	4,425	3/4	14,847	3/4	25,269	3/4	35,688	3/4	46,110	3/4	56,533	3/4	66,956	3/4	77,378	3/4	87,801	3/4	98,224	3/4	108,664	3/4	119,092
7	4,642	7	15,064	7	25,487	7	35,905	7	46,327	7	56,750	7	67,173	7	77,595	7	88,018	7	98,441	7	108,864	7	119,287
1/4	4,859	1/4	15,281	1/4	25,704	1/4	36,122	1/4	46,545	1/4	56,967	1/4	67,390	1/4	77,813	1/4	88,235	1/4	98,658	1/4	109,081	1/4	119,510
1/2	5,076	1/2	15,498	1/2	25,921	1/2	36,339	1/2	46,762	1/2	57,184	1/2	67,607	1/2	78,030	1/2	88,452	1/2	98,875	1/2	109,298	1/2	119,727
3/4	5,293	3/4	15,716	3/4	26,138	3/4	36,556	3/4	46,979	3/4	57,401	3/4	67,824	3/4	78,247	3/4	88,670	3/4	99,092	3/4	109,521	3/4	119,954
8	5,510	8	15,933	8	26,355	8	36,773	8	47,196	8	57,619	8	68,041	8	78,464	8	88,887	8	99,309	8	109,744	8	120,167
1/4	5,727	1/4	16,150	1/4	26,572	1/4	36,990	1/4	47,413	1/4	57,836	1/4	68,258	1/4	78,681	1/4	89,104	1/4	99,526	1/4	110,000	1/4	120,421
1/2	5,945	1/2	16,367	1/2	26,789	1/2	37,208	1/2	47,630	1/2	58,053	1/2	68,476	1/2	78,898	1/2	89,321	1/2	99,744	1/2	110,224	1/2	120,645
3/4	6,162	3/4	16,584	3/4	27,007	3/4	37,425	3/4	47,847	3/4	58,270	3/4	68,693	3/4	79,115	3/4	89,538	3/4	99,961	3/4	110,447	3/4	120,868
9	6,379	9	16,801	9	27,224	9	37,642	9	48,064	9	58,487	9	68,910	9	79,333	9	89,755	9	100,178	9	110,601	9	121,024
1/4	6,596	1/4	17,018	1/4	27,441	1/4	37,859	1/4	48,282	1/4	58,704	1/4	69,127	1/4	79,550	1/4	89,972	1/4	100,395	1/4	110,824	1/4	121,247
1/2	6,813	1/2	17,236	1/2	27,658	1/2	38,076	1/2	48,499	1/2	58,921	1/2	69,344	1/2	79,767	1/2	90,190	1/2	100,612	1/2	111,041	1/2	121,470
3/4	7,030	3/4	17,453	3/4	27,875	3/4	38,293	3/4	48,716	3/4	59,139	3/4	69,561	3/4	79,984	3/4	90,407	3/4	100,829	3/4	111,264	3/4	121,693
10	7,247	10	17,670	10	28,092	10	38,510	10	48,933	10	59,356	10	69,778	10	80,201	10	90,624	10	101,046	10	111,487	10	121,915
1/4	7,465	1/4	17,887	1/4	28,309	1/4	38,727	1/4	49,150	1/4	59,573	1/4	69,996	1/4	80,418	1/4	90,841	1/4	101,264	1/4	111,690	1/4	122,138
1/2	7,682	1/2	18,104	1/2	28,526	1/2	38,945	1/2	49,367	1/2	59,790	1/2	70,213	1/2	80,635	1/2	91,058	1/2	101,481	1/2	111,913	1/2	122,361
3/4	7,899	3/4	18,321	3/4	28,743	3/4	39,162	3/4	49,584	3/4	60,007	3/4	70,430	3/4	80,853	3/4	91,275	3/4	101,698	3/4	112,136	3/4	122,584
11	8,116	11	18,538	11	28,960	11	39,379	11	49,802	11	60,224	11	70,647	11	81,070	11	91,492	11	101,915	11	112,359	11	122,807
1/4	8,333	1/4	18,755	1/4	29,177	1/4	39,596	1/4	50,019	1/4	60,441	1/4	70,864	1/4	81,287	1/4	91,709	1/4	102,132	1/4	112,582	1/4	123,030
1/2	8,550	1/2	18,973	1/2	29,394	1/2	39,813	1/2	50,236	1/2	60,659	1/2	71,081	1/2	81,504	1/2	91,927	1/2	102,349	1/2	112,805	1/2	123,253
3/4	8,767	3/4	19,190	3/4	29,611	3/4	40,030	3/4	50,453	3/4	60,876	3/4	71,298	3/4	81,721	3/4	92,144	3/4	102,566	3/4	113,028	3/4	123,476

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.

INTERTEK - CALEB BRETT
DATE STRAPPED 4/8/05 BY: BB/LJ
DATE COMPUTED: 4/8/05 BY: WHF
DATE ISSUED: 4/8/05

BARGE "CBC 43"
HULL NO. 04-2222

TANK NO. 3
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-9 3/4"

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	102,784	0	113,206	0	123,629	0	134,052	0	144,474	0		0		0		0		0	
1/4	103,001	1/4	113,423	1/4	123,846	1/4	134,269	1/4	144,691	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	103,218	1/2	113,641	1/2	124,063	1/2	134,486	1/2	144,909	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	103,435	3/4	113,858	3/4	124,280	3/4	134,703	3/4	145,126	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	103,652	1	114,075	1	124,498	1	134,920	1	145,343	1		1	1	1	1	1	1	1	1
1/4	103,869	1/4	114,292	1/4	124,715	1/4	135,137	1/4	145,560	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	104,086	1/2	114,509	1/2	124,932	1/2	135,354	1/2	145,777	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	104,304	3/4	114,726	3/4	125,149	3/4	135,572	3/4	145,994	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	104,521	2	114,943	2	125,366	2	135,789	2	146,211	2		2	2	2	2	2	2	2	2
1/4	104,738	1/4	115,161	1/4	125,583	1/4	136,006	1/4	146,429	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	104,955	1/2	115,378	1/2	125,800	1/2	136,223	1/2	146,646	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	105,172	3/4	115,595	3/4	126,017	3/4	136,440	3/4	146,863	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	105,389	3	115,812	3	126,235	3	136,657	3	147,080	3		3	3	3	3	3	3	3	3
1/4	105,606	1/4	116,029	1/4	126,452	1/4	136,874	1/4	147,279	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	105,824	1/2	116,246	1/2	126,669	1/2	137,092	1/2	147,478	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	106,041	3/4	116,463	3/4	126,886	3/4	137,309	3/4	147,677	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	106,258	4	116,680	4	127,103	4	137,526	4	147,876	4		4	4	4	4	4	4	4	4
1/4	106,475	1/4	116,898	1/4	127,320	1/4	137,743	1/4	148,039	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	106,692	1/2	117,115	1/2	127,537	1/2	137,960	1/2	148,202	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	106,909	3/4	117,332	3/4	127,755	3/4	138,177	3/4	148,365	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	107,126	5	117,549	5	127,972	5	138,394	5	148,528	5		5	5	5	5	5	5	5	5
1/4	107,344	1/4	117,766	1/4	128,189	1/4	138,612	1/4	148,654	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	107,561	1/2	117,983	1/2	128,406	1/2	138,829	1/2	148,781	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	107,778	3/4	118,200	3/4	128,623	3/4	139,046	3/4	148,908	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	107,995	6	118,418	6	128,840	6	139,263	6	149,034	6		6	6	6	6	6	6	6	6
1/4	108,212	1/4	118,635	1/4	129,057	1/4	139,480	1/4	149,125	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	108,429	1/2	118,852	1/2	129,275	1/2	139,697	1/2	149,215	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	108,646	3/4	119,069	3/4	129,492	3/4	139,914	3/4	149,269	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	108,863	7	119,286	7	129,709	7	140,132	7	149,324	7		7	7	7	7	7	7	7	7
1/4	109,081	1/4	119,503	1/4	129,926	1/4	140,349	1/4	149,378	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	109,298	1/2	119,720	1/2	130,143	1/2	140,566	1/2	149,432	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	109,515	3/4	119,938	3/4	130,360	3/4	140,783	3/4	149,450	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	109,732	8	120,155	8	130,577	8	141,000	8	149,463	8		8	8	8	8	8	8	8	8
1/4	109,949	1/4	120,372	1/4	130,795	1/4	141,217	1/4	149,475	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	110,166	1/2	120,589	1/2	131,012	1/2	141,434	1/2	149,487	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	110,383	3/4	120,806	3/4	131,229	3/4	141,652	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	110,601	9	121,023	9	131,446	9	141,869	9		9		9	9	9	9	9	9	9	9
1/4	110,818	1/4	121,240	1/4	131,663	1/4	142,086	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	111,035	1/2	121,458	1/2	131,880	1/2	142,303	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	111,252	3/4	121,675	3/4	132,097	3/4	142,520	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	111,469	10	121,892	10	132,315	10	142,737	10		10		10	10	10	10	10	10	10	10
1/4	111,686	1/4	122,109	1/4	132,532	1/4	142,954	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	111,903	1/2	122,326	1/2	132,749	1/2	143,171	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	112,121	3/4	122,543	3/4	132,966	3/4	143,389	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	112,338	11	122,760	11	133,183	11	143,606	11		11		11	11	11	11	11	11	11	11
1/4	112,555	1/4	122,978	1/4	133,400	1/4	143,823	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	112,772	1/2	123,195	1/2	133,617	1/2	144,040	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	112,989	3/4	123,412	3/4	133,835	3/4	144,257	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

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

DATE STRAPPED 4/8/05 BY: SBLJ
DATE COMPUTED: 4/8/05 BY: WHF
DATE ISSUED: 4/8/05

INTERTEK - CALEB BRETT

BARGE "CBC 43"
HULL NO. 04-2222

TANK NO. 1
ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS										FOR GAUGING WITH MMC GAUGE TAPE ONLY										GAUGE HEIGHT 17' 3 1/2"									
IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.										
0		0	158,867	0	148,584	0	138,272	0	127,961	0	116,680	0	105,206	0	93,731	0	82,257	0	70,782										
1/4	1/4	158,671	1/4	148,369	1/4	138,057	1/4	127,746	1/4	116,441	1/4	104,967	1/4	93,492	1/4	82,018	1/4	70,543											
1/2	1/2	158,465	1/2	148,154	1/2	137,842	1/2	127,531	1/2	116,202	1/2	104,727	1/2	93,253	1/2	81,779	1/2	70,304											
3/4	3/4	158,251	3/4	147,939	3/4	137,628	3/4	127,316	3/4	115,963	3/4	104,488	3/4	93,014	3/4	81,539	3/4	70,065											
1	1	158,036	1	147,724	1	137,413	1	127,101	1	115,724	1	104,249	1	92,775	1	81,300	1	69,826											
1/4	1/4	157,821	1/4	147,509	1/4	137,198	1/4	126,887	1/4	115,485	1/4	104,010	1/4	92,536	1/4	81,061	1/4	69,587											
1/2	1/2	157,606	1/2	147,295	1/2	136,983	1/2	126,672	1/2	115,246	1/2	103,771	1/2	92,297	1/2	80,822	1/2	69,348											
3/4	3/4	157,391	3/4	147,080	3/4	136,768	3/4	126,457	3/4	115,037	3/4	103,532	3/4	92,058	3/4	80,583	3/4	69,109											
2	2	157,176	2	146,865	2	136,554	2	126,242	2	114,768	2	103,253	2	91,819	2	80,344	2	68,870											
1/4	1/4	156,962	1/4	146,650	1/4	136,339	1/4	126,003	1/4	114,529	1/4	103,054	1/4	91,580	1/4	80,105	1/4	68,631											
1/2	1/2	156,747	1/2	146,435	1/2	136,124	1/2	125,764	1/2	114,290	1/2	102,815	1/2	91,341	1/2	79,866	1/2	68,392											
3/4	3/4	156,532	3/4	146,220	3/4	135,909	3/4	125,525	3/4	114,050	3/4	102,578	3/4	91,102	3/4	79,627	3/4	68,154											
3	3	156,317	3	146,006	3	135,694	3	125,286	3	113,811	3	102,337	3	90,862	3	79,388	3	67,914											
1/4	1/4	156,102	1/4	145,791	1/4	135,479	1/4	125,047	1/4	113,572	1/4	102,098	1/4	90,623	1/4	79,149	1/4	67,675											
1/2	1/2	155,887	1/2	145,576	1/2	135,265	1/2	124,808	1/2	113,333	1/2	101,859	1/2	89,384	1/2	78,910	1/2	67,435											
3/4	3/4	155,673	3/4	145,361	3/4	135,050	3/4	124,569	3/4	113,094	3/4	101,620	3/4	89,145	3/4	78,671	3/4	67,196											
4	4	155,458	4	145,146	4	134,835	4	124,330	4	112,855	4	101,381	4	89,906	4	78,432	4	66,957											
1/4	1/4	155,243	1/4	144,932	1/4	134,620	1/4	124,091	1/4	112,616	1/4	101,142	1/4	89,667	1/4	78,193	1/4	66,718											
1/2	1/2	155,028	1/2	144,717	1/2	134,405	1/2	123,852	1/2	112,377	1/2	100,903	1/2	89,428	1/2	77,954	1/2	66,479											
3/4	3/4	154,813	3/4	144,502	3/4	134,190	3/4	123,613	3/4	112,138	3/4	100,664	3/4	89,189	3/4	77,715	3/4	66,240											
5	5	154,599	5	144,287	5	133,976	5	123,373	5	111,899	5	100,425	5	88,950	5	77,476	5	66,001											
1/4	1/4	154,384	1/4	144,072	1/4	133,761	1/4	123,134	1/4	111,660	1/4	100,185	1/4	88,711	1/4	77,237	1/4	65,762											
1/2	1/2	154,169	1/2	143,857	1/2	133,546	1/2	122,895	1/2	111,421	1/2	99,946	1/2	88,472	1/2	76,988	1/2	65,523											
3/4	3/4	153,954	3/4	143,643	3/4	133,331	3/4	122,656	3/4	111,182	3/4	99,707	3/4	88,233	3/4	76,758	3/4	65,284											
6	6	153,739	6	143,428	6	133,116	6	122,417	6	110,943	6	99,468	6	87,994	6	76,519	6	65,045											
1/4	1/4	153,524	1/4	143,213	1/4	132,902	1/4	122,178	1/4	110,704	1/4	99,229	1/4	87,755	1/4	76,280	1/4	64,806											
1/2	1/2	153,310	1/2	142,998	1/2	132,687	1/2	121,959	1/2	110,465	1/2	98,990	1/2	87,516	1/2	76,041	1/2	64,567											
3/4	3/4	153,095	3/4	142,783	3/4	132,472	3/4	121,700	3/4	110,226	3/4	98,751	3/4	87,277	3/4	75,802	3/4	64,328											
7	7	152,880	7	142,569	7	132,257	7	121,461	7	109,987	7	98,512	7	87,038	7	75,563	7	64,089											
1/4	1/4	152,665	1/4	142,354	1/4	132,042	1/4	121,222	1/4	109,748	1/4	98,273	1/4	86,799	1/4	75,324	1/4	63,850											
1/2	1/2	152,450	1/2	142,139	1/2	131,827	1/2	120,983	1/2	109,508	1/2	98,034	1/2	86,560	1/2	75,085	1/2	63,611											
3/4	3/4	152,235	3/4	141,924	3/4	131,613	3/4	120,744	3/4	109,269	3/4	97,795	3/4	86,321	3/4	74,846	3/4	63,372											
8	8	152,021	8	141,709	8	131,398	8	120,505	8	109,030	8	97,556	8	86,081	8	74,607	8	63,133											
1/4	1/4	151,806	1/4	141,494	1/4	131,183	1/4	120,266	1/4	108,791	1/4	97,317	1/4	85,842	1/4	74,368	1/4	62,893											
1/2	1/2	151,591	1/2	141,280	1/2	130,968	1/2	120,027	1/2	108,552	1/2	97,078	1/2	85,603	1/2	74,129	1/2	62,654											
3/4	3/4	151,376	3/4	141,065	3/4	130,753	3/4	119,788	3/4	108,313	3/4	96,839	3/4	85,364	3/4	73,890	3/4	62,415											
9	9	151,161	9	140,850	9	130,539	9	119,549	9	108,074	9	96,600	9	85,125	9	73,651	9	62,176											
1/4	1/4	150,947	1/4	140,635	1/4	130,324	1/4	119,310	1/4	107,835	1/4	96,361	1/4	84,886	1/4	73,412	1/4	61,937											
1/2	1/2	150,732	1/2	140,420	1/2	130,109	1/2	119,071	1/2	107,596	1/2	96,122	1/2	84,647	1/2	73,173	1/2	61,698											
3/4	3/4	150,517	3/4	140,205	3/4	129,894	3/4	118,832	3/4	107,357	3/4	95,883	3/4	84,408	3/4	72,934	3/4	61,459											
10	10	150,302	10	139,991	10	129,679	10	118,592	10	107,118	10	95,644	10	84,169	10	72,695	10	61,220											
1/4	1/4	150,087	1/4	139,776	1/4	129,464	1/4	118,353	1/4	106,879	1/4	95,404	1/4	83,930	1/4	72,456	1/4	60,981											
1/2	1/2	149,872	1/2	139,561	1/2	129,250	1/2	118,114	1/2	106,640	1/2	95,165	1/2	83,691	1/2	72,216	1/2	60,742											
3/4	3/4	149,658	3/4	139,346	3/4	129,035	3/4	117,875	3/4	106,401	3/4	94,926	3/4	83,452	3/4	71,977	3/4	60,503											
11	11	149,443	11	139,131	11	128,820	11	117,636	11	106,162	11	94,687	11	83,213	11	71,738	11	60,264											
1/4	1/4	149,228	1/4	138,917	1/4	128,605	1/4	117,397	1/4	105,923	1/4	94,448	1/4	82,974	1/4	71,499	1/4	60,025											
1/2	1/2	149,013	1/2	138,702	1/2	128,390	1/2	117,156	1/2	105,684	1/2	94,209	1/2	82,735	1/2	71,260	1/2	59,786											
3/4	3/4	148,798	3/4	138,487	3/4	128,175	3/4	116,919	3/4	105,445	3/4	93,970	3/4	82,496	3/4	71,021	3/4	59,547											

TANK NO. 1

GAUGE HEIGHT 17' 3 1/2"

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES

INTERTEK™-CALEB BRETT

BARGE "CBC 43"
HULL NO. 04-2222

TANK NO. 2
ULLAGE TABLE

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS

2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	0	147,905	0	137,470	0	127,016	0	116,563	0	106,110	0	95,656	0	85,203	0	74,750	0	64,296	0
1/4	1/4	147,705	1/4	137,252	1/4	126,799	1/4	116,345	1/4	105,892	1/4	95,439	1/4	84,985	1/4	74,532	1/4	64,079	1/4
1/2	1/2	147,487	1/2	137,034	1/2	126,581	1/2	116,127	1/2	105,674	1/2	95,221	1/2	84,767	1/2	74,314	1/2	63,861	1/2
3/4	3/4	147,270	3/4	136,816	3/4	126,363	3/4	115,910	3/4	105,456	3/4	95,003	3/4	84,550	3/4	74,096	3/4	63,643	3/4
1	1	147,052	1	136,598	1	126,145	1	115,692	1	105,239	1	94,785	1	84,332	1	73,879	1	63,425	1
1/4	1/4	146,834	1/4	136,381	1/4	125,927	1/4	115,474	1/4	105,021	1/4	94,567	1/4	84,114	1/4	73,661	1/4	63,208	1/4
1/2	1/2	146,616	1/2	136,163	1/2	125,710	1/2	115,256	1/2	104,803	1/2	94,350	1/2	83,896	1/2	73,443	1/2	62,990	1/2
3/4	3/4	146,398	3/4	135,945	3/4	125,492	3/4	115,039	3/4	104,585	3/4	94,132	3/4	83,679	3/4	73,225	3/4	62,772	3/4
2	2	146,181	2	135,727	2	125,274	2	114,821	2	104,367	2	93,914	2	83,461	2	73,007	2	62,554	2
1/4	1/4	145,963	1/4	135,510	1/4	125,056	1/4	114,603	1/4	104,150	1/4	93,696	1/4	83,243	1/4	72,790	1/4	62,336	1/4
1/2	1/2	145,745	1/2	135,292	1/2	124,839	1/2	114,385	1/2	103,932	1/2	93,479	1/2	83,025	1/2	72,572	1/2	62,119	1/2
3/4	3/4	145,527	3/4	135,074	3/4	124,621	3/4	114,167	3/4	103,714	3/4	93,261	3/4	82,807	3/4	72,354	3/4	61,901	3/4
3	3	145,310	3	134,856	3	124,403	3	113,950	3	103,496	3	93,043	3	82,590	3	72,136	3	61,683	3
1/4	1/4	145,092	1/4	134,639	1/4	124,185	1/4	113,732	1/4	103,279	1/4	92,825	1/4	82,372	1/4	71,919	1/4	61,465	1/4
1/2	1/2	144,874	1/2	134,421	1/2	123,967	1/2	113,514	1/2	103,061	1/2	92,607	1/2	82,154	1/2	71,701	1/2	61,248	1/2
3/4	3/4	144,656	3/4	134,203	3/4	123,750	3/4	113,296	3/4	102,843	3/4	92,390	3/4	81,936	3/4	71,483	3/4	61,030	3/4
4	4	144,438	4	133,985	4	123,532	4	113,079	4	102,625	4	92,172	4	81,719	4	71,265	4	60,812	4
1/4	1/4	144,221	1/4	133,767	1/4	123,314	1/4	112,861	1/4	102,407	1/4	91,954	1/4	81,501	1/4	71,047	1/4	60,594	1/4
1/2	1/2	144,003	1/2	133,550	1/2	123,096	1/2	112,643	1/2	102,190	1/2	91,736	1/2	81,283	1/2	70,830	1/2	60,376	1/2
3/4	3/4	143,785	3/4	133,332	3/4	122,879	3/4	112,425	3/4	101,972	3/4	91,519	3/4	81,065	3/4	70,612	3/4	60,159	3/4
5	5	143,567	5	133,114	5	122,661	5	112,207	5	101,754	5	91,301	5	80,847	5	70,394	5	59,941	5
1/4	1/4	143,350	1/4	132,896	1/4	122,443	1/4	111,990	1/4	101,536	1/4	91,083	1/4	80,630	1/4	70,176	1/4	59,723	1/4
1/2	1/2	143,132	1/2	132,679	1/2	122,225	1/2	111,772	1/2	101,319	1/2	90,865	1/2	80,412	1/2	69,959	1/2	59,505	1/2
3/4	3/4	142,914	3/4	132,461	3/4	122,007	3/4	111,554	3/4	101,101	3/4	90,647	3/4	80,194	3/4	69,741	3/4	59,288	3/4
6	6	142,696	6	132,243	6	121,790	6	111,336	6	100,883	6	90,430	6	79,976	6	69,523	6	59,070	6
1/4	1/4	142,478	1/4	132,025	1/4	121,572	1/4	111,119	1/4	100,665	1/4	90,212	1/4	79,759	1/4	69,305	1/4	58,852	1/4
1/2	1/2	142,261	1/2	131,807	1/2	121,354	1/2	110,901	1/2	100,447	1/2	89,994	1/2	79,541	1/2	69,088	1/2	58,634	1/2
3/4	3/4	142,043	3/4	131,590	3/4	121,136	3/4	110,683	3/4	100,230	3/4	89,776	3/4	79,323	3/4	68,870	3/4	58,416	3/4
7	7	141,825	7	131,372	7	120,919	7	110,465	7	100,012	7	89,559	7	79,105	7	68,652	7	58,199	7
1/4	1/4	141,607	1/4	131,154	1/4	120,701	1/4	110,247	1/4	99,794	1/4	89,341	1/4	78,887	1/4	68,434	1/4	57,981	1/4
1/2	1/2	141,390	1/2	130,936	1/2	120,483	1/2	110,030	1/2	99,576	1/2	89,123	1/2	78,670	1/2	68,216	1/2	57,763	1/2
3/4	3/4	141,172	3/4	130,719	3/4	120,265	3/4	109,812	3/4	99,359	3/4	88,905	3/4	78,452	3/4	67,999	3/4	57,545	3/4
8	8	140,954	8	130,501	8	120,047	8	109,594	8	99,141	8	88,687	8	78,234	8	67,781	8	57,328	8
1/4	1/4	140,736	1/4	130,283	1/4	119,830	1/4	109,376	1/4	98,923	1/4	88,470	1/4	78,016	1/4	67,563	1/4	57,110	1/4
1/2	1/2	140,518	1/2	130,065	1/2	119,612	1/2	109,159	1/2	98,705	1/2	88,252	1/2	77,799	1/2	67,345	1/2	56,892	1/2
3/4	3/4	140,301	3/4	129,847	3/4	119,394	3/4	108,941	3/4	98,487	3/4	88,034	3/4	77,581	3/4	67,128	3/4	56,674	3/4
9	9	140,083	9	129,630	9	119,176	9	108,723	9	98,270	9	87,816	9	77,363	9	66,910	9	56,456	9
1/4	1/4	139,865	1/4	129,412	1/4	118,959	1/4	108,505	1/4	98,052	1/4	87,599	1/4	77,145	1/4	66,692	1/4	56,239	1/4
1/2	1/2	139,647	1/2	129,194	1/2	118,741	1/2	108,287	1/2	97,834	1/2	87,381	1/2	76,927	1/2	66,474	1/2	56,021	1/2
3/4	3/4	139,430	3/4	128,976	3/4	118,523	3/4	108,070	3/4	97,616	3/4	87,163	3/4	76,710	3/4	66,256	3/4	55,803	3/4
10	10	139,212	10	128,759	10	118,305	10	107,852	10	97,399	10	86,945	10	76,492	10	66,039	10	55,585	10
1/4	1/4	138,994	1/4	128,541	1/4	118,087	1/4	107,634	1/4	97,181	1/4	86,727	1/4	76,274	1/4	65,821	1/4	55,368	1/4
1/2	1/2	138,776	1/2	128,323	1/2	117,870	1/2	107,416	1/2	96,963	1/2	86,510	1/2	76,056	1/2	65,603	1/2	55,150	1/2
3/4	3/4	138,558	3/4	128,105	3/4	117,652	3/4	107,199	3/4	96,745	3/4	86,292	3/4	75,839	3/4	65,385	3/4	54,932	3/4
11	11	138,341	11	127,887	11	117,434	11	106,981	11	96,527	11	86,074	11	75,621	11	65,168	11	54,714	11
1/4	1/4	138,123	1/4	127,670	1/4	117,216	1/4	106,763	1/4	96,310	1/4	85,856	1/4	75,403	1/4	64,950	1/4	54,496	1/4
1/2	1/2	137,905	1/2	127,452	1/2	116,999	1/2	106,545	1/2	96,092	1/2	85,639	1/2	75,185	1/2	64,732	1/2	54,279	1/2
3/4	3/4	137,687	3/4	127,234	3/4	116,781	3/4	106,327	3/4	95,874	3/4	85,421	3/4	74,967	3/4	64,514	3/4	54,061	3/4

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH RPMS CHAPTER 2.7.
NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0' 10" OFF CENTERLINE AND 26' 11" 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 4/6/05 BY BB/LJ
DATE COMPUTED: 4/8/05 BY WH/F
DATE ISSUED: 4/11/05

BARGE "CBC 43"
HULL NO. 04-2222

TANK NO. 2
ULLAGE TABLE

FOR GAUGING WITH HMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS

12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.	
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
0	53,843	0	43,390	0	32,946	0	22,513	0	12,060	0	1,607	0	0	0	0	0	0	0	0
1/4	53,625	1/4	43,172	1/4	32,729	1/4	22,295	1/4	11,842	1/4	1,389	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	53,408	1/2	42,954	1/2	32,512	1/2	22,077	1/2	11,624	1/2	1,171	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	53,190	3/4	42,736	3/4	32,295	3/4	21,859	3/4	11,406	3/4	981	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	52,972	1	42,519	1	32,078	1	21,642	1	11,189	1	844	1	1	1	1	1	1	1	1
1/4	52,754	1/4	42,301	1/4	31,861	1/4	21,424	1/4	10,971	1/4	708	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	52,536	1/2	42,083	1/2	31,644	1/2	21,206	1/2	10,753	1/2	572	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	52,319	3/4	41,865	3/4	31,427	3/4	20,988	3/4	10,535	3/4	436	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	52,101	2	41,648	2	31,210	2	20,771	2	10,318	2	354	2	2	2	2	2	2	2	2
1/4	51,883	1/4	41,430	1/4	30,993	1/4	20,553	1/4	10,100	1/4	273	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	51,665	1/2	41,212	1/2	30,776	1/2	20,335	1/2	9,882	1/2	191	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	51,448	3/4	40,994	3/4	30,559	3/4	20,117	3/4	9,664	3/4	109	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	51,230	3	40,776	3	30,342	3	19,899	3	9,446	3	82	3	3	3	3	3	3	3	3
1/4	51,012	1/4	40,559	1/4	30,125	1/4	19,682	1/4	9,229	1/4	55	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	50,794	1/2	40,341	1/2	29,908	1/2	19,464	1/2	9,011	1/2	28	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	50,576	3/4	40,123	3/4	29,691	3/4	19,246	3/4	8,793	3/4	11	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	50,359	4	39,905	4	29,474	4	19,028	4	8,575	4	4	4	4	4	4	4	4	4	4
1/4	50,141	1/4	39,688	1/4	29,257	1/4	18,811	1/4	8,358	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	49,923	1/2	39,470	1/2	29,040	1/2	18,593	1/2	8,140	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	49,705	3/4	39,252	3/4	28,823	3/4	18,375	3/4	7,922	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	49,488	5	39,034	5	28,606	5	18,157	5	7,704	5	5	5	5	5	5	5	5	5	5
1/4	49,270	1/4	38,816	1/4	28,389	1/4	17,940	1/4	7,486	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	49,052	1/2	38,599	1/2	28,172	1/2	17,722	1/2	7,269	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	48,834	3/4	38,381	3/4	27,955	3/4	17,504	3/4	7,051	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	48,616	6	38,163	6	27,738	6	17,286	6	6,833	6	6	6	6	6	6	6	6	6	6
1/4	48,399	1/4	37,945	1/4	27,521	1/4	17,068	1/4	6,615	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	48,181	1/2	37,728	1/2	27,304	1/2	16,851	1/2	6,398	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	47,963	3/4	37,510	3/4	27,086	3/4	16,633	3/4	6,180	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	47,745	7	37,292	7	26,868	7	16,415	7	5,962	7	7	7	7	7	7	7	7	7	7
1/4	47,528	1/4	37,074	1/4	26,650	1/4	16,197	1/4	5,744	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	47,310	1/2	36,856	1/2	26,433	1/2	15,980	1/2	5,527	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	47,092	3/4	36,639	3/4	26,215	3/4	15,762	3/4	5,309	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	46,874	8	36,421	8	25,997	8	15,544	8	5,091	8	8	8	8	8	8	8	8	8	8
1/4	46,656	1/4	36,203	1/4	25,779	1/4	15,326	1/4	4,873	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	46,439	1/2	35,985	1/2	25,562	1/2	15,108	1/2	4,655	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	46,221	3/4	35,768	3/4	25,344	3/4	14,891	3/4	4,438	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	46,003	9	35,551	9	25,126	9	14,673	9	4,220	9	9	9	9	9	9	9	9	9	9
1/4	45,785	1/4	35,334	1/4	24,908	1/4	14,455	1/4	4,002	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	45,568	1/2	35,117	1/2	24,690	1/2	14,237	1/2	3,784	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	45,350	3/4	34,900	3/4	24,473	3/4	14,020	3/4	3,567	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	45,132	10	34,683	10	24,255	10	13,802	10	3,349	10	10	10	10	10	10	10	10	10	10
1/4	44,914	1/4	34,466	1/4	24,037	1/4	13,584	1/4	3,131	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	44,696	1/2	34,249	1/2	23,819	1/2	13,366	1/2	2,913	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	44,479	3/4	34,032	3/4	23,602	3/4	13,149	3/4	2,696	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	44,261	11	33,815	11	23,384	11	12,931	11	2,478	11	11	11	11	11	11	11	11	11	11
1/4	44,043	1/4	33,598	1/4	23,166	1/4	12,713	1/4	2,260	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	43,825	1/2	33,380	1/2	22,948	1/2	12,495	1/2	2,042	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	43,608	3/4	33,163	3/4	22,730	3/4	12,277	3/4	1,824	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

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

DATE STRAPPED 4/6/05 BY:BB/LJ
DATE COMPUTED: 4/6/05 BY:WHF
DATE ISSUED: 4/1/05

INTERTEK - CALEB BRETT

BARGE "CBC 43"
HULL NO. 04-2222

TANK NO. 3
ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS												FOR GAUGING WITH MMC GAUGE TAPE ONLY												GAUGE HEIGHT 17'-3 3/4"					
IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN									
0	0	147,677	0	137,309	0	126,886	0	116,463	0	106,041	0	95,618	0	85,195	0	74,773	0	64,350	0	53,927									
1/4	1/4	147,478	1/4	137,092	1/4	126,669	1/4	116,246	1/4	105,824	1/4	95,401	1/4	84,978	1/4	74,555	1/4	64,133	1/4	53,710									
1/2	1/2	147,279	1/2	136,874	1/2	126,452	1/2	115,829	1/2	105,606	1/2	95,184	1/2	84,761	1/2	74,338	1/2	63,916	1/2	53,493									
3/4	3/4	147,080	3/4	136,657	3/4	126,235	3/4	115,612	3/4	105,389	3/4	94,967	3/4	84,544	3/4	74,121	3/4	63,699	3/4	53,275									
1	1	146,883	1	136,440	1	126,017	1	115,595	1	105,172	1	94,749	1	84,327	1	73,904	1	63,481	1	53,058									
1 1/4	1 1/4	146,646	1 1/4	136,223	1 1/4	125,800	1 1/4	115,378	1 1/4	104,955	1 1/4	94,532	1 1/4	84,110	1 1/4	73,687	1 1/4	63,264	1 1/4	52,841									
1 1/2	1 1/2	146,429	1 1/2	136,006	1 1/2	125,583	1 1/2	115,161	1 1/2	104,738	1 1/2	94,315	1 1/2	83,892	1 1/2	73,470	1 1/2	63,047	1 1/2	52,623									
1 3/4	1 3/4	146,211	1 3/4	135,789	1 3/4	125,366	1 3/4	114,943	1 3/4	104,521	1 3/4	94,098	1 3/4	83,675	1 3/4	73,253	1 3/4	62,830	1 3/4	52,407									
2	2	145,994	2	135,572	2	125,149	2	114,726	2	104,304	2	93,881	2	83,458	2	73,035	2	62,613	2	52,190									
2 1/4	2 1/4	145,777	2 1/4	135,354	2 1/4	124,932	2 1/4	114,509	2 1/4	104,086	2 1/4	93,664	2 1/4	83,241	2 1/4	72,818	2 1/4	62,396	2 1/4	51,973									
2 1/2	2 1/2	145,560	2 1/2	135,137	2 1/2	124,715	2 1/2	114,292	2 1/2	103,869	2 1/2	93,447	2 1/2	83,024	2 1/2	72,601	2 1/2	62,179	2 1/2	51,756									
2 3/4	2 3/4	145,343	2 3/4	134,920	2 3/4	124,498	2 3/4	114,075	2 3/4	103,652	2 3/4	93,229	2 3/4	82,807	2 3/4	72,384	2 3/4	61,961	2 3/4	51,538									
3	3	145,126	3	134,703	3	124,280	3	113,858	3	103,435	3	93,012	3	82,590	3	72,167	3	61,744	3	51,321									
3 1/4	3 1/4	144,909	3 1/4	134,486	3 1/4	124,063	3 1/4	113,641	3 1/4	103,218	3 1/4	92,795	3 1/4	82,372	3 1/4	71,950	3 1/4	61,527	3 1/4	51,104									
3 1/2	3 1/2	144,691	3 1/2	134,269	3 1/2	123,846	3 1/2	113,423	3 1/2	103,001	3 1/2	92,578	3 1/2	82,155	3 1/2	71,733	3 1/2	61,310	3 1/2	50,887									
3 3/4	3 3/4	144,474	3 3/4	134,052	3 3/4	123,629	3 3/4	113,206	3 3/4	102,784	3 3/4	92,361	3 3/4	81,938	3 3/4	71,516	3 3/4	61,093	3 3/4	50,669									
4	4	144,257	4	133,835	4	123,412	4	112,989	4	102,566	4	92,144	4	81,721	4	71,298	4	60,876	4	50,453									
4 1/4	4 1/4	144,040	4 1/4	133,617	4 1/4	123,195	4 1/4	112,772	4 1/4	102,349	4 1/4	91,927	4 1/4	81,504	4 1/4	71,081	4 1/4	60,659	4 1/4	50,236									
4 1/2	4 1/2	143,823	4 1/2	133,400	4 1/2	122,978	4 1/2	112,555	4 1/2	102,132	4 1/2	91,709	4 1/2	81,287	4 1/2	70,864	4 1/2	60,441	4 1/2	50,018									
4 3/4	4 3/4	143,606	4 3/4	133,183	4 3/4	122,760	4 3/4	112,338	4 3/4	101,915	4 3/4	91,492	4 3/4	81,070	4 3/4	70,647	4 3/4	60,224	4 3/4	49,801									
5	5	143,389	5	132,966	5	122,543	5	112,121	5	101,698	5	91,275	5	80,853	5	70,430	5	60,007	5	49,584									
5 1/4	5 1/4	143,171	5 1/4	132,749	5 1/4	122,326	5 1/4	111,903	5 1/4	101,481	5 1/4	91,058	5 1/4	80,635	5 1/4	70,213	5 1/4	59,790	5 1/4	49,367									
5 1/2	5 1/2	142,954	5 1/2	132,532	5 1/2	122,109	5 1/2	111,686	5 1/2	101,264	5 1/2	90,841	5 1/2	80,418	5 1/2	69,996	5 1/2	59,573	5 1/2	48,933									
5 3/4	5 3/4	142,737	5 3/4	132,315	5 3/4	121,892	5 3/4	111,469	5 3/4	101,046	5 3/4	90,624	5 3/4	80,201	5 3/4	69,778	5 3/4	59,356	5 3/4	48,513									
6	6	142,520	6	132,097	6	121,675	6	111,252	6	100,829	6	90,407	6	79,984	6	69,561	6	59,139	6	48,716									
6 1/4	6 1/4	142,303	6 1/4	131,880	6 1/4	121,458	6 1/4	111,035	6 1/4	100,612	6 1/4	90,190	6 1/4	79,767	6 1/4	69,344	6 1/4	58,921	6 1/4	48,498									
6 1/2	6 1/2	142,086	6 1/2	131,663	6 1/2	121,240	6 1/2	110,818	6 1/2	100,395	6 1/2	89,972	6 1/2	79,550	6 1/2	69,127	6 1/2	58,704	6 1/2	48,281									
6 3/4	6 3/4	141,869	6 3/4	131,446	6 3/4	121,023	6 3/4	110,601	6 3/4	100,178	6 3/4	89,755	6 3/4	79,333	6 3/4	68,910	6 3/4	58,487	6 3/4	48,065									
7	7	141,652	7	131,229	7	120,806	7	110,383	7	99,961	7	89,538	7	79,115	7	68,693	7	58,270	7	47,847									
7 1/4	7 1/4	141,434	7 1/4	131,012	7 1/4	120,589	7 1/4	110,166	7 1/4	99,744	7 1/4	89,321	7 1/4	78,898	7 1/4	68,476	7 1/4	58,053	7 1/4	47,630									
7 1/2	7 1/2	141,217	7 1/2	130,795	7 1/2	120,372	7 1/2	109,949	7 1/2	99,526	7 1/2	89,104	7 1/2	78,681	7 1/2	68,258	7 1/2	57,836	7 1/2	47,196									
7 3/4	7 3/4	141,000	7 3/4	130,577	7 3/4	120,155	7 3/4	109,732	7 3/4	99,309	7 3/4	88,887	7 3/4	78,464	7 3/4	68,041	7 3/4	57,619	7 3/4	46,978									
8	8	140,783	8	130,360	8	119,938	8	109,515	8	99,092	8	88,670	8	78,247	8	67,824	8	57,401	8	46,761									
8 1/4	8 1/4	140,566	8 1/4	130,143	8 1/4	119,720	8 1/4	109,298	8 1/4	98,875	8 1/4	88,452	8 1/4	78,030	8 1/4	67,607	8 1/4	57,184	8 1/4	46,549									
8 1/2	8 1/2	140,349	8 1/2	129,926	8 1/2	119,503	8 1/2	109,081	8 1/2	98,658	8 1/2	88,235	8 1/2	77,813	8 1/2	67,390	8 1/2	56,967	8 1/2	46,326									
8 3/4	8 3/4	140,132	8 3/4	129,709	8 3/4	119,286	8 3/4	108,863	8 3/4	98,441	8 3/4	87,801	8 3/4	77,378	8 3/4	66,956	8 3/4	56,533	8 3/4	46,003									
9	9	139,914	9	129,492	9	119,069	9	108,646	9	98,224	9	87,801	9	77,378	9	66,956	9	56,533	9	45,580									
9 1/4	9 1/4	139,697	9 1/4	129,275	9 1/4	118,852	9 1/4	108,429	9 1/4	98,007	9 1/4	87,584	9 1/4	77,161	9 1/4	66,738	9 1/4	56,316	9 1/4	45,147									
9 1/2	9 1/2	139,480	9 1/2	129,057	9 1/2	118,635	9 1/2	108,212	9 1/2	97,789	9 1/2	87,367	9 1/2	76,944	9 1/2	66,521	9 1/2	55,999	9 1/2	44,714									
9 3/4	9 3/4	139,263	9 3/4	128,840	9 3/4	118,418	9 3/4	107,995	9 3/4	97,572	9 3/4	87,150	9 3/4	76,727	9 3/4	66,304	9 3/4	55,881	9 3/4	44,281									
10	10	139,046	10	128,623	10	118,200	10	107,778	10	97,355	10	86,932	10	76,510	10	66,087	10	55,664	10	43,832									
10 1/4	10 1/4	138,829	10 1/4	128,406	10 1/4	117,983	10 1/4	107,561	10 1/4	97,138	10 1/4	86,715	10 1/4	76,293	10 1/4	65,870	10 1/4	55,447	10 1/4	43,409									
10 1/2	10 1/2	138,612	10 1/2	128,189	10 1/2	117,766	10 1/2	107,344	10 1/2	96,921	10 1/2	86,498	10 1/2	76,075	10 1/2	65,653	10 1/2	55,230	10 1/2	42,986									
10 3/4	10 3/4	138,394	10 3/4	127,972	10 3/4	117,549	10 3/4	107,126	10 3/4	96,704	10 3/4	86,281	10 3/4	75,858	10 3/4	65,436	10 3/4	55,013	10 3/4	42,563									
11	11	138,177	11	127,765	11	117,332	11	106,909	11	96,487	11	86,064	11	75,641	11	65,218	11	54,796	11	42,130									
11 1/4	11 1/4	137,960	11 1/4	127,537	11 1/4	117,115	11 1/4	106,692	11 1/4	96,269	11 1/4	85,847	11 1/4	75,424	11 1/4	65,001	11 1/4	54,579	11 1/4	41,697									
11 1/2	11 1/2	137,743	11 1/2	127,320	11 1/2	116,898	11 1/2	106,475	11 1/2	96,052	11 1/2	85,630	11 1/2	75,207	11 1/2	64,784	<												

BARGE "CBC 43"
HULL NO. 04-2222

TANK NO. 3
ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS												FOR GAUGING WITH MMC GAUGE TAPE ONLY												GAUGE HEIGHT 17'-3 3/4"					
12 FT.			13 FT.			14 FT.			15 FT.			16 FT.			17 FT.			18 FT.			19 FT.			20 FT.			21 FT.		
IN	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	53,927	0	43,505	0	33,083	0	22,664	0	12,241	0	1,819	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1/4	53,710	1/4	43,287	1/4	32,866	1/4	22,447	1/4	12,024	1/4	1,602	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	53,493	1/2	43,070	1/2	32,649	1/2	22,230	1/2	11,807	1/2	1,385	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	53,276	3/4	42,853	3/4	32,432	3/4	22,012	3/4	11,590	3/4	1,168	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	53,059	1	42,636	1	32,215	1	21,795	1	11,373	1	978	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
1/4	52,842	1/4	42,419	1/4	31,998	1/4	21,578	1/4	11,156	1/4	842	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	52,624	1/2	42,202	1/2	31,781	1/2	21,361	1/2	10,939	1/2	706	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	52,407	3/4	41,985	3/4	31,564	3/4	21,144	3/4	10,722	3/4	571	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	52,190	2	41,767	2	31,347	2	20,927	2	10,504	2	435	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
1/4	51,973	1/4	41,550	1/4	31,130	1/4	20,710	1/4	10,287	1/4	353	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	51,756	1/2	41,333	1/2	30,913	1/2	20,493	1/2	10,070	1/2	272	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	51,539	3/4	41,116	3/4	30,696	3/4	20,275	3/4	9,853	3/4	191	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	51,322	3	40,899	3	30,479	3	20,058	3	9,636	3	109	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
1/4	51,104	1/4	40,682	1/4	30,262	1/4	19,841	1/4	9,419	1/4	82	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	50,887	1/2	40,465	1/2	30,045	1/2	19,624	1/2	9,202	1/2	55	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	50,670	3/4	40,247	3/4	29,828	3/4	19,407	3/4	8,984	3/4	28	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
4	50,453	4	40,030	4	29,611	4	19,190	4	8,767	4	28	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
1/4	50,236	1/4	39,813	1/4	29,394	1/4	18,973	1/4	8,550	1/4	28	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	50,019	1/2	39,596	1/2	29,177	1/2	18,755	1/2	8,333	1/2	28	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	49,802	3/4	39,379	3/4	28,960	3/4	18,538	3/4	8,116	3/4	28	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
5	49,584	5	39,162	5	28,743	5	18,321	5	7,899	5	28	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
1/4	49,367	1/4	38,945	1/4	28,526	1/4	18,104	1/4	7,682	1/4	28	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	49,150	1/2	38,727	1/2	28,309	1/2	17,887	1/2	7,465	1/2	28	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	48,933	3/4	38,510	3/4	28,092	3/4	17,670	3/4	7,247	3/4	28	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
6	48,716	6	38,293	6	27,875	6	17,453	6	7,030	6	28	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	
1/4	48,499	1/4	38,076	1/4	27,658	1/4	17,236	1/4	6,813	1/4	28	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	48,282	1/2	37,859	1/2	27,441	1/2	17,018	1/2	6,596	1/2	28	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	48,064	3/4	37,642	3/4	27,224	3/4	16,801	3/4	6,379	3/4	28	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
7	47,847	7	37,425	7	27,007	7	16,584	7	6,162	7	28	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
1/4	47,630	1/4	37,208	1/4	26,789	1/4	16,367	1/4	5,945	1/4	28	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	47,413	1/2	36,990	1/2	26,572	1/2	16,150	1/2	5,727	1/2	28	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	47,196	3/4	36,773	3/4	26,355	3/4	15,933	3/4	5,510	3/4	28	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
8	46,979	8	36,556	8	26,138	8	15,716	8	5,293	8	28	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
1/4	46,762	1/4	36,339	1/4	25,921	1/4	15,498	1/4	5,076	1/4	28	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	46,545	1/2	36,122	1/2	25,704	1/2	15,281	1/2	4,859	1/2	28	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	46,327	3/4	35,905	3/4	25,487	3/4	15,064	3/4	4,642	3/4	28	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
9	46,110	9	35,688	9	25,269	9	14,847	9	4,425	9	28	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	
1/4	45,893	1/4	35,471	1/4	25,052	1/4	14,630	1/4	4,208	1/4	28	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	45,676	1/2	35,254	1/2	24,835	1/2	14,413	1/2	3,990	1/2	28	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	45,459	3/4	35,036	3/4	24,618	3/4	14,196	3/4	3,773	3/4	28	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
10	45,242	10	34,819	10	24,401	10	13,979	10	3,556	10	28	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
1/4	45,025	1/4	34,602	1/4	24,184	1/4	13,761	1/4	3,339	1/4	28	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	44,807	1/2	34,385	1/2	23,967	1/2	13,544	1/2	3,122	1/2	28	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2								