

CAPACITIES GIVEN IN WHOLE GALLONS

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	783	0	14,903	0	29,638	0	44,371	0	59,097	0	73,822	0	88,547	0	103,273	0	117,998	0	132,723
1/4	983	1/4	15,210	1/4	29,945	1/4	44,678	1/4	59,403	1/4	74,129	1/4	88,854	1/4	103,579	1/4	118,305	1/4	133,030
1/2	1,183	1/2	15,517	1/2	30,252	1/2	44,985	1/2	59,710	1/2	74,436	1/2	89,161	1/2	103,886	1/2	118,611	1/2	133,337
3/4	1,383	3/4	15,824	3/4	30,559	3/4	45,292	3/4	60,017	3/4	74,742	3/4	89,468	3/4	104,193	3/4	118,918	3/4	133,643
1	1,584	1	16,131	1	30,866	1	45,599	1	60,324	1	75,049	1	89,774	1	104,500	1	119,225	1	133,950
1/4	1,848	1/4	16,438	1/4	31,173	1/4	45,906	1/4	60,631	1/4	75,356	1/4	90,081	1/4	104,806	1/4	119,532	1/4	134,257
1/2	2,113	1/2	16,745	1/2	31,480	1/2	46,212	1/2	60,937	1/2	75,663	1/2	90,388	1/2	105,113	1/2	119,838	1/2	134,564
3/4	2,377	3/4	17,052	3/4	31,787	3/4	46,519	3/4	61,244	3/4	75,995	3/4	90,695	3/4	105,420	3/4	120,145	3/4	134,870
2	2,641	2	17,359	2	32,094	2	46,826	2	61,551	2	76,276	2	91,001	2	105,727	2	120,452	2	135,177
1/4	2,944	1/4	17,666	1/4	32,401	1/4	47,133	1/4	61,858	1/4	76,583	1/4	91,308	1/4	106,033	1/4	120,759	1/4	135,484
1/2	3,247	1/2	17,973	1/2	32,708	1/2	47,439	1/2	62,164	1/2	76,890	1/2	91,615	1/2	106,340	1/2	121,066	1/2	135,791
3/4	3,550	3/4	18,280	3/4	33,014	3/4	47,746	3/4	62,471	3/4	77,197	3/4	91,922	3/4	106,647	3/4	121,372	3/4	136,098
3	3,852	3	18,587	3	33,321	3	48,053	3	62,778	3	77,503	3	92,229	3	106,954	3	121,679	3	136,404
1/4	4,159	1/4	18,894	1/4	33,628	1/4	48,360	1/4	63,085	1/4	77,810	1/4	92,535	1/4	107,261	1/4	121,986	1/4	136,711
1/2	4,466	1/2	19,201	1/2	33,935	1/2	48,667	1/2	63,392	1/2	78,117	1/2	92,842	1/2	107,567	1/2	122,293	1/2	137,018
3/4	4,773	3/4	19,508	3/4	34,242	3/4	48,973	3/4	63,698	3/4	78,424	3/4	93,149	3/4	107,874	3/4	122,599	3/4	137,325
4	5,080	4	19,815	4	34,549	4	49,280	4	64,005	4	78,730	4	93,456	4	108,181	4	122,906	4	137,631
1/4	5,387	1/4	20,122	1/4	34,856	1/4	49,587	1/4	64,312	1/4	79,037	1/4	93,762	1/4	108,488	1/4	123,213	1/4	137,938
1/2	5,694	1/2	20,429	1/2	35,163	1/2	49,894	1/2	64,619	1/2	79,344	1/2	94,069	1/2	108,794	1/2	123,520	1/2	138,245
3/4	6,001	3/4	20,736	3/4	35,470	3/4	50,200	3/4	64,925	3/4	79,651	3/4	94,376	3/4	109,101	3/4	123,827	3/4	138,552
5	6,308	5	21,043	5	35,777	5	50,507	5	65,232	5	79,957	5	94,683	5	109,408	5	124,133	5	138,859
1/4	6,615	1/4	21,350	1/4	36,084	1/4	50,814	1/4	65,539	1/4	80,264	1/4	94,990	1/4	109,715	1/4	124,440	1/4	139,165
1/2	6,922	1/2	21,657	1/2	36,391	1/2	51,121	1/2	65,846	1/2	80,571	1/2	95,296	1/2	110,022	1/2	124,747	1/2	139,472
3/4	7,229	3/4	21,964	3/4	36,698	3/4	51,427	3/4	66,153	3/4	80,878	3/4	95,603	3/4	110,328	3/4	125,054	3/4	139,779
6	7,536	6	22,271	6	37,005	6	51,734	6	66,459	6	81,185	6	95,910	6	110,635	6	125,360	6	140,086
1/4	7,843	1/4	22,578	1/4	37,312	1/4	52,041	1/4	66,766	1/4	81,491	1/4	96,217	1/4	110,942	1/4	125,667	1/4	140,392
1/2	8,150	1/2	22,885	1/2	37,619	1/2	52,348	1/2	67,073	1/2	81,798	1/2	96,523	1/2	111,249	1/2	125,974	1/2	140,699
3/4	8,457	3/4	23,191	3/4	37,926	3/4	52,654	3/4	67,380	3/4	82,105	3/4	96,830	3/4	111,555	3/4	126,281	3/4	141,006
7	8,764	7	23,498	7	38,233	7	52,961	7	67,686	7	82,412	7	97,137	7	111,862	7	126,588	7	141,313
1/4	9,071	1/4	23,805	1/4	38,540	1/4	53,268	1/4	67,993	1/4	82,718	1/4	97,444	1/4	112,169	1/4	126,894	1/4	141,620
1/2	9,378	1/2	24,112	1/2	38,847	1/2	53,575	1/2	68,300	1/2	83,025	1/2	97,751	1/2	112,476	1/2	127,201	1/2	141,926
3/4	9,685	3/4	24,419	3/4	39,154	3/4	53,882	3/4	68,607	3/4	83,332	3/4	98,057	3/4	112,783	3/4	127,508	3/4	142,233
8	9,992	8	24,726	8	39,461	8	54,188	8	68,914	8	83,639	8	98,364	8	113,089	8	127,815	8	142,540
1/4	10,299	1/4	25,033	1/4	39,768	1/4	54,495	1/4	69,220	1/4	83,946	1/4	98,671	1/4	113,396	1/4	128,121	1/4	142,847
1/2	10,606	1/2	25,340	1/2	40,075	1/2	54,802	1/2	69,527	1/2	84,252	1/2	98,978	1/2	113,703	1/2	128,428	1/2	143,153
3/4	10,913	3/4	25,647	3/4	40,382	3/4	55,109	3/4	69,834	3/4	84,559	3/4	99,284	3/4	114,010	3/4	128,735	3/4	143,460
9	11,220	9	25,954	9	40,689	9	55,415	9	70,141	9	84,866	9	99,591	9	114,316	9	129,042	9	143,767
1/4	11,527	1/4	26,261	1/4	40,995	1/4	55,722	1/4	70,447	1/4	85,173	1/4	99,898	1/4	114,623	1/4	129,348	1/4	144,074
1/2	11,834	1/2	26,568	1/2	41,302	1/2	56,029	1/2	70,754	1/2	85,479	1/2	100,205	1/2	114,930	1/2	129,655	1/2	144,381
3/4	12,141	3/4	26,875	3/4	41,609	3/4	56,336	3/4	71,061	3/4	85,786	3/4	100,512	3/4	115,237	3/4	129,962	3/4	144,687
10	12,448	10	27,182	10	41,916	10	56,642	10	71,368	10	86,093	10	100,818	10	115,544	10	130,269	10	144,994
1/4	12,755	1/4	27,489	1/4	42,223	1/4	56,949	1/4	71,675	1/4	86,400	1/4	101,125	1/4	115,850	1/4	130,576	1/4	145,301
1/2	13,061	1/2	27,796	1/2	42,530	1/2	57,256	1/2	71,981	1/2	86,707	1/2	101,432	1/2	116,157	1/2	130,882	1/2	145,608
3/4	13,368	3/4	28,103	3/4	42,837	3/4	57,563	3/4	72,288	3/4	87,013	3/4	101,739	3/4	116,464	3/4	131,189	3/4	145,914
11	13,675	11	28,410	11	43,144	11	57,870	11	72,595	11	87,320	11	102,045	11	116,771	11	131,496	11	146,221
1/4	13,982	1/4	28,717	1/4	43,451	1/4	58,176	1/4	72,902	1/4	87,627	1/4	102,352	1/4	117,077	1/4	131,803	1/4	146,528
1/2	14,289	1/2	29,024	1/2	43,757	1/2	58,483	1/2	73,208	1/2	87,934	1/2	102,659	1/2	117,384	1/2	132,109	1/2	146,835
3/4	14,596	3/4	29,331	3/4	44,064	3/4	58,790	3/4	73,515	3/4	88,240	3/4	102,966	3/4	117,691	3/4	132,416	3/4	147,142

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH IFRS CHAPTER 27.

NOTE: CAPACITY TABLE APPLIES ONLY TO INNAGE GAUGES OBTAINED BY MANUAL GAUGING AT TOP LIP OF MMC VALVE.

NOTE: GAUGE POINT IS LOCATED NEAR LONGITUDINAL CENTER OF TANK - CORRECTION FOR TRIM NOT REQUIRED.

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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: 5/10/06 BY: THF
DATE COMPUTED: 5/18/06 BY: WHF
DATE ISSUED: 5/22/06



CAPACITIES GIVEN IN WHOLE GALLONS

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	147,448	0	162,174	0	176,899	0	191,624	0	206,349	0	217,838	0	217,857	0		0		0	
1/4	147,755	1/4	162,480	1/4	177,206	1/4	192,931	1/4	206,656	1/4	217,857	1/4		1/4		1/4		1/4	
1/2	148,062	1/2	162,787	1/2	177,512	1/2	192,238	1/2	206,963	1/2		1/2		1/2		1/2		1/2	
3/4	148,369	3/4	163,094	3/4	177,819	3/4	192,544	3/4	207,270	3/4		3/4		3/4		3/4		3/4	
1	148,675	1	163,401	1	178,126	1	192,851	1	207,576	1		1		1		1		1	
1/4	148,982	1/4	163,707	1/4	178,433	1/4	193,158	1/4	207,883	1/4		1/4		1/4		1/4		1/4	
1/2	149,289	1/2	164,014	1/2	178,739	1/2	193,465	1/2	208,190	1/2		1/2		1/2		1/2		1/2	
3/4	149,596	3/4	164,321	3/4	179,046	3/4	193,772	3/4	208,497	3/4		3/4		3/4		3/4		3/4	
2	149,903	2	164,628	2	179,353	2	194,078	2	208,804	2		2		2		2		2	
1/4	150,209	1/4	164,935	1/4	179,660	1/4	194,385	1/4	209,110	1/4		1/4		1/4		1/4		1/4	
1/2	150,516	1/2	165,241	1/2	179,967	1/2	194,692	1/2	209,417	1/2		1/2		1/2		1/2		1/2	
3/4	150,823	3/4	165,548	3/4	180,273	3/4	194,999	3/4	209,724	3/4		3/4		3/4		3/4		3/4	
3	151,130	3	165,855	3	180,580	3	195,305	3	210,031	3		3		3		3		3	
1/4	151,436	1/4	166,162	1/4	180,887	1/4	195,612	1/4	210,337	1/4		1/4		1/4		1/4		1/4	
1/2	151,743	1/2	166,468	1/2	181,194	1/2	195,919	1/2	210,644	1/2		1/2		1/2		1/2		1/2	
3/4	152,050	3/4	166,775	3/4	181,500	3/4	196,226	3/4	210,951	3/4		3/4		3/4		3/4		3/4	
4	152,357	4	167,082	4	181,807	4	196,533	4	211,258	4		4		4		4		4	
1/4	152,664	1/4	167,389	1/4	182,114	1/4	196,839	1/4	211,565	1/4		1/4		1/4		1/4		1/4	
1/2	152,970	1/2	167,696	1/2	182,421	1/2	197,146	1/2	211,872	1/2		1/2		1/2		1/2		1/2	
3/4	153,277	3/4	168,002	3/4	182,728	3/4	197,453	3/4	212,178	3/4		3/4		3/4		3/4		3/4	
5	153,584	5	168,309	5	183,034	5	197,760	5	212,485	5		5		5		5		5	
1/4	153,891	1/4	168,616	1/4	183,341	1/4	198,066	1/4	212,792	1/4		1/4		1/4		1/4		1/4	
1/2	154,197	1/2	168,923	1/2	183,648	1/2	198,373	1/2	213,098	1/2		1/2		1/2		1/2		1/2	
3/4	154,504	3/4	169,229	3/4	183,955	3/4	198,680	3/4	213,404	3/4		3/4		3/4		3/4		3/4	
6	154,811	6	169,536	6	184,261	6	198,987	6	213,710	6		6		6		6		6	
1/4	155,118	1/4	169,843	1/4	184,568	1/4	199,294	1/4	214,006	1/4		1/4		1/4		1/4		1/4	
1/2	155,424	1/2	170,150	1/2	184,875	1/2	199,600	1/2	214,302	1/2		1/2		1/2		1/2		1/2	
3/4	155,731	3/4	170,457	3/4	185,182	3/4	199,907	3/4	214,597	3/4		3/4		3/4		3/4		3/4	
7	156,038	7	170,763	7	185,489	7	200,214	7	214,893	7		7		7		7		7	
1/4	156,345	1/4	171,070	1/4	185,795	1/4	200,521	1/4	215,143	1/4		1/4		1/4		1/4		1/4	
1/2	156,652	1/2	171,377	1/2	186,102	1/2	200,827	1/2	215,392	1/2		1/2		1/2		1/2		1/2	
3/4	156,958	3/4	171,684	3/4	186,409	3/4	201,134	3/4	215,641	3/4		3/4		3/4		3/4		3/4	
8	157,265	8	171,990	8	186,716	8	201,441	8	215,891	8		8		8		8		8	
1/4	157,572	1/4	172,297	1/4	187,022	1/4	201,748	1/4	216,089	1/4		1/4		1/4		1/4		1/4	
1/2	157,879	1/2	172,604	1/2	187,329	1/2	202,055	1/2	216,287	1/2		1/2		1/2		1/2		1/2	
3/4	158,185	3/4	172,911	3/4	187,636	3/4	202,361	3/4	216,486	3/4		3/4		3/4		3/4		3/4	
9	158,492	9	173,218	9	187,943	9	202,668	9	216,684	9		9		9		9		9	
1/4	158,799	1/4	173,524	1/4	188,250	1/4	202,975	1/4	216,831	1/4		1/4		1/4		1/4		1/4	
1/2	159,106	1/2	173,831	1/2	188,556	1/2	203,282	1/2	216,978	1/2		1/2		1/2		1/2		1/2	
3/4	159,413	3/4	174,138	3/4	188,863	3/4	203,588	3/4	217,125	3/4		3/4		3/4		3/4		3/4	
10	159,719	10	174,445	10	189,170	10	203,895	10	217,272	10		10		10		10		10	
1/4	160,026	1/4	174,751	1/4	189,477	1/4	204,202	1/4	217,368	1/4		1/4		1/4		1/4		1/4	
1/2	160,333	1/2	175,058	1/2	189,783	1/2	204,509	1/2	217,464	1/2		1/2		1/2		1/2		1/2	
3/4	160,640	3/4	175,365	3/4	190,090	3/4	204,815	3/4	217,560	3/4		3/4		3/4		3/4		3/4	
11	160,946	11	175,672	11	190,397	11	205,122	11	217,656	11		11		11		11		11	
1/4	161,253	1/4	175,979	1/4	190,704	1/4	205,429	1/4	217,701	1/4		1/4		1/4		1/4		1/4	
1/2	161,560	1/2	176,285	1/2	191,011	1/2	205,736	1/2	217,747	1/2		1/2		1/2		1/2		1/2	
3/4	161,867	3/4	176,592	3/4	191,317	3/4	206,043	3/4	217,792	3/4		3/4		3/4		3/4		3/4	

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

NOTE: CAPACITY TABLE APPLIES ONLY TO INNAGE GAUGES OBTAINED BY MANUAL GAUGING AT TOP LIP OF MMC VALVE.

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INTERTEK CALEB BRETT

DATE STRAPPED: 5/10/06 BY: THF

DATE COMPUTED: 5/18/06 BY: WHF

DATE ISSUED: 5/22/06

CAPACITIES GIVEN IN WHOLE GALLONS		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	0 FT.	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
0	783	0	14,903	0	29,638	0	44,369	0	59,098	0	73,833	0	88,569	0	103,304	0	118,039	0	132,774
1/4	975	1/4	15,210	1/4	29,945	1/4	44,676	1/4	59,405	1/4	74,140	1/4	88,876	1/4	103,611	1/4	118,346	1/4	133,081
1/2	1,166	1/2	15,517	1/2	30,252	1/2	44,983	1/2	59,712	1/2	74,447	1/2	89,183	1/2	103,918	1/2	118,653	1/2	133,388
3/4	1,358	3/4	15,824	3/4	30,559	3/4	45,290	3/4	60,019	3/4	74,754	3/4	89,490	3/4	104,225	3/4	118,960	3/4	133,695
1	1,550	1	16,131	1	30,866	1	45,596	1	60,326	1	75,061	1	89,796	1	104,532	1	119,267	1	134,002
1/4	1,819	1/4	16,438	1/4	31,173	1/4	45,903	1/4	60,633	1/4	75,368	1/4	90,103	1/4	104,839	1/4	119,574	1/4	134,309
1/2	2,087	1/2	16,745	1/2	31,480	1/2	46,210	1/2	60,940	1/2	75,675	1/2	90,410	1/2	105,146	1/2	119,881	1/2	134,616
3/4	2,356	3/4	17,052	3/4	31,787	3/4	46,517	3/4	61,247	3/4	75,982	3/4	90,717	3/4	105,453	3/4	120,188	3/4	134,923
2	2,625	2	17,359	2	32,094	2	46,823	2	61,554	2	76,289	2	91,024	2	105,760	2	120,495	2	135,230
1/4	2,932	1/4	17,666	1/4	32,401	1/4	47,130	1/4	61,861	1/4	76,596	1/4	91,331	1/4	106,067	1/4	120,802	1/4	135,537
1/2	3,238	1/2	17,973	1/2	32,708	1/2	47,437	1/2	62,168	1/2	76,903	1/2	91,638	1/2	106,374	1/2	121,109	1/2	135,844
3/4	3,545	3/4	18,280	3/4	33,014	3/4	47,744	3/4	62,475	3/4	77,210	3/4	91,945	3/4	106,681	3/4	121,416	3/4	136,151
3	3,852	3	18,587	3	33,321	3	48,050	3	62,782	3	77,517	3	92,252	3	106,987	3	121,723	3	136,458
1/4	4,159	1/4	18,894	1/4	33,628	1/4	48,357	1/4	63,089	1/4	77,824	1/4	92,559	1/4	107,294	1/4	122,030	1/4	136,765
1/2	4,466	1/2	19,201	1/2	33,935	1/2	48,664	1/2	63,396	1/2	78,131	1/2	92,866	1/2	107,601	1/2	122,337	1/2	137,072
3/4	4,773	3/4	19,508	3/4	34,242	3/4	48,971	3/4	63,703	3/4	78,438	3/4	93,173	3/4	107,908	3/4	122,644	3/4	137,379
4	5,080	4	19,815	4	34,549	4	49,277	4	64,010	4	78,745	4	93,480	4	108,215	4	122,951	4	137,686
1/4	5,387	1/4	20,122	1/4	34,856	1/4	49,584	1/4	64,317	1/4	79,052	1/4	93,787	1/4	108,522	1/4	123,258	1/4	137,993
1/2	5,694	1/2	20,429	1/2	35,163	1/2	49,891	1/2	64,624	1/2	79,359	1/2	94,094	1/2	108,829	1/2	123,565	1/2	138,300
3/4	6,001	3/4	20,736	3/4	35,470	3/4	50,198	3/4	64,931	3/4	79,666	3/4	94,401	3/4	109,136	3/4	123,872	3/4	138,607
5	6,308	5	21,043	5	35,777	5	50,504	5	65,238	5	79,973	5	94,708	5	109,443	5	124,179	5	138,914
1/4	6,615	1/4	21,350	1/4	36,084	1/4	50,811	1/4	65,545	1/4	80,280	1/4	95,015	1/4	109,750	1/4	124,485	1/4	139,221
1/2	6,922	1/2	21,657	1/2	36,391	1/2	51,118	1/2	65,852	1/2	80,587	1/2	95,322	1/2	110,057	1/2	124,792	1/2	139,528
3/4	7,229	3/4	21,964	3/4	36,698	3/4	51,425	3/4	66,159	3/4	80,894	3/4	95,629	3/4	110,364	3/4	125,099	3/4	139,835
6	7,536	6	22,271	6	37,005	6	51,732	6	66,466	6	81,201	6	95,936	6	110,671	6	125,406	6	140,142
1/4	7,843	1/4	22,578	1/4	37,312	1/4	52,038	1/4	66,773	1/4	81,508	1/4	96,243	1/4	110,978	1/4	125,713	1/4	140,449
1/2	8,150	1/2	22,885	1/2	37,618	1/2	52,345	1/2	67,080	1/2	81,815	1/2	96,550	1/2	111,285	1/2	126,020	1/2	140,756
3/4	8,457	3/4	23,191	3/4	37,925	3/4	52,652	3/4	67,387	3/4	82,122	3/4	96,857	3/4	111,592	3/4	126,327	3/4	141,063
7	8,764	7	23,498	7	38,232	7	52,959	7	67,694	7	82,429	7	97,164	7	111,899	7	126,634	7	141,370
1/4	9,071	1/4	23,805	1/4	38,539	1/4	53,266	1/4	68,001	1/4	82,736	1/4	97,471	1/4	112,206	1/4	126,941	1/4	141,677
1/2	9,378	1/2	24,112	1/2	38,846	1/2	53,573	1/2	68,308	1/2	83,043	1/2	97,778	1/2	112,513	1/2	127,248	1/2	141,983
3/4	9,685	3/4	24,419	3/4	39,153	3/4	53,880	3/4	68,615	3/4	83,350	3/4	98,085	3/4	112,820	3/4	127,555	3/4	142,290
8	9,992	8	24,726	8	39,460	8	54,187	8	68,922	8	83,657	8	98,392	8	113,127	8	127,862	8	142,597
1/4	10,299	1/4	25,033	1/4	39,767	1/4	54,494	1/4	69,229	1/4	83,964	1/4	98,699	1/4	113,434	1/4	128,169	1/4	142,904
1/2	10,606	1/2	25,340	1/2	40,074	1/2	54,801	1/2	69,536	1/2	84,271	1/2	99,006	1/2	113,741	1/2	128,476	1/2	143,211
3/4	10,913	3/4	25,647	3/4	40,381	3/4	55,107	3/4	69,843	3/4	84,578	3/4	99,313	3/4	114,048	3/4	128,783	3/4	143,518
9	11,220	9	25,954	9	40,688	9	55,414	9	70,150	9	84,885	9	99,620	9	114,355	9	129,090	9	143,825
1/4	11,527	1/4	26,261	1/4	40,994	1/4	55,721	1/4	70,457	1/4	85,192	1/4	99,927	1/4	114,662	1/4	129,397	1/4	144,132
1/2	11,834	1/2	26,568	1/2	41,301	1/2	56,028	1/2	70,764	1/2	85,499	1/2	100,234	1/2	114,969	1/2	129,704	1/2	144,439
3/4	12,141	3/4	26,875	3/4	41,608	3/4	56,335	3/4	71,071	3/4	85,806	3/4	100,541	3/4	115,276	3/4	130,011	3/4	144,746
10	12,448	10	27,182	10	41,915	10	56,642	10	71,378	10	86,113	10	100,848	10	115,583	10	130,318	10	145,053
1/4	12,755	1/4	27,489	1/4	42,222	1/4	56,949	1/4	71,685	1/4	86,420	1/4	101,155	1/4	115,890	1/4	130,625	1/4	145,360
1/2	13,061	1/2	27,796	1/2	42,529	1/2	57,256	1/2	71,992	1/2	86,727	1/2	101,462	1/2	116,197	1/2	130,932	1/2	145,667
3/4	13,368	3/4	28,103	3/4	42,835	3/4	57,563	3/4	72,298	3/4	87,034	3/4	101,769	3/4	116,504	3/4	131,239	3/4	145,974
11	13,675	11	28,410	11	43,142	11	57,870	11	72,605	11	87,341	11	102,076	11	116,811	11	131,546	11	146,281
1/4	13,982	1/4	28,717	1/4	43,449	1/4	58,177	1/4	72,912	1/4	87,648	1/4	102,383	1/4	117,118	1/4	131,853	1/4	146,588
1/2	14,289	1/2	29,024	1/2	43,756	1/2	58,484	1/2	73,219	1/2	87,955	1/2	102,690	1/2	117,425	1/2	132,160	1/2	146,895
3/4	14,596	3/4	29,331	3/4	44,062	3/4	58,791	3/4	73,526	3/4	88,262	3/4	102,997	3/4	117,732	3/4	132,467	3/4	147,202

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 NOTE: CAPACITY TABLE APPLIES ONLY TO INNAGE GAUGES OBTAINED BY MANUAL GAUGING AT TOP LIP OF MMC VALVE.
 NOTE: GAUGE POINT IS LOCATED NEAR LONGITUDINAL CENTER OF TANK - CORRECTION FOR TRIM NOT REQUIRED.
 NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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: 5/10/06 BY: THF
 DATE COMPUTED: 5/18/06 BY: WHF
 DATE ISSUED: 5/22/06

INTERTEK CALEB BRETT

CAPACITIES GIVEN IN WHOLE GALLONS

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
0	147,509	0	162,244	0	176,979	0	191,715	0	206,450	0	217,962	0	206,450	0	217,962	0	206,450	0	217,962
1/4	147,816	1/4	162,551	1/4	177,286	1/4	192,022	1/4	206,757	1/4	218,267	1/4	207,064	1/4	218,576	1/4	207,381	1/4	218,893
1/2	148,123	1/2	162,858	1/2	177,593	1/2	192,329	1/2	207,064	1/2	218,576	1/2	207,381	1/2	218,893	1/2	207,688	1/2	219,205
3/4	148,430	3/4	163,165	3/4	177,900	3/4	192,636	3/4	207,371	3/4	218,881	3/4	208,088	3/4	219,400	3/4	208,395	3/4	219,917
1	148,737	1	163,472	1	178,207	1	192,943	1	207,678	1	219,187	1	208,404	1	219,917	1	208,711	1	220,228
1/4	149,044	1/4	163,779	1/4	178,514	1/4	193,250	1/4	207,985	1/4	220,492	1/4	208,711	1/4	221,009	1/4	209,016	1/4	221,523
1/2	149,351	1/2	164,086	1/2	178,821	1/2	193,557	1/2	208,292	1/2	221,799	1/2	209,016	1/2	222,316	1/2	209,321	1/2	222,829
3/4	149,658	3/4	164,393	3/4	179,128	3/4	193,863	3/4	208,599	3/4	223,096	3/4	209,631	3/4	223,613	3/4	209,631	3/4	224,126
2	149,965	2	164,700	2	179,435	2	194,170	2	208,906	2	223,383	2	210,148	2	223,899	2	210,148	2	224,412
1/4	150,272	1/4	165,007	1/4	179,742	1/4	194,477	1/4	209,213	1/4	223,670	1/4	210,656	1/4	224,186	1/4	210,656	1/4	224,721
1/2	150,579	1/2	165,314	1/2	180,049	1/2	194,784	1/2	209,520	1/2	223,957	1/2	211,164	1/2	224,473	1/2	211,164	1/2	225,008
3/4	150,886	3/4	165,621	3/4	180,356	3/4	195,091	3/4	209,827	3/4	224,244	3/4	211,672	3/4	224,760	3/4	211,672	3/4	225,295
3	151,193	3	165,928	3	180,663	3	195,398	3	210,134	3	224,531	3	212,180	3	225,047	3	212,180	3	225,580
1/4	151,500	1/4	166,235	1/4	180,970	1/4	195,705	1/4	210,441	1/4	224,818	1/4	212,688	1/4	225,334	1/4	212,688	1/4	226,063
1/2	151,807	1/2	166,542	1/2	181,277	1/2	196,012	1/2	210,748	1/2	225,105	1/2	213,196	1/2	225,621	1/2	213,196	1/2	226,349
3/4	152,114	3/4	166,849	3/4	181,584	3/4	196,319	3/4	211,055	3/4	225,392	3/4	213,704	3/4	225,908	3/4	213,704	3/4	226,636
4	152,421	4	167,156	4	181,891	4	196,626	4	211,361	4	225,679	4	214,212	4	226,195	4	214,212	4	226,923
1/4	152,728	1/4	167,463	1/4	182,198	1/4	196,933	1/4	211,668	1/4	225,966	1/4	214,720	1/4	226,482	1/4	214,720	1/4	227,210
1/2	153,035	1/2	167,770	1/2	182,505	1/2	197,240	1/2	211,975	1/2	226,253	1/2	215,228	1/2	226,769	1/2	215,228	1/2	227,497
3/4	153,342	3/4	168,077	3/4	182,812	3/4	197,547	3/4	212,282	3/4	226,540	3/4	215,736	3/4	227,056	3/4	215,736	3/4	227,784
5	153,649	5	168,384	5	183,119	5	197,854	5	212,589	5	226,827	5	216,244	5	227,342	5	216,244	5	228,071
1/4	153,956	1/4	168,691	1/4	183,426	1/4	198,161	1/4	212,896	1/4	227,114	1/4	216,752	1/4	227,648	1/4	216,752	1/4	228,358
1/2	154,263	1/2	168,998	1/2	183,733	1/2	198,468	1/2	213,203	1/2	227,391	1/2	217,260	1/2	227,935	1/2	217,260	1/2	228,645
3/4	154,570	3/4	169,305	3/4	184,040	3/4	198,775	3/4	213,510	3/4	227,678	3/4	217,768	3/4	228,222	3/4	217,768	3/4	228,932
6	154,877	6	169,612	6	184,347	6	199,082	6	213,817	6	227,965	6	218,276	6	228,509	6	218,276	6	229,219
1/4	155,184	1/4	169,919	1/4	184,654	1/4	199,389	1/4	214,118	1/4	228,252	1/4	218,784	1/4	228,795	1/4	218,784	1/4	229,506
1/2	155,491	1/2	170,226	1/2	184,961	1/2	199,696	1/2	214,419	1/2	228,539	1/2	219,292	1/2	229,082	1/2	219,292	1/2	229,793
3/4	155,798	3/4	170,533	3/4	185,268	3/4	200,003	3/4	214,719	3/4	228,826	3/4	219,796	3/4	229,369	3/4	219,796	3/4	230,104
7	156,105	7	170,840	7	185,575	7	200,310	7	215,020	7	229,113	7	220,304	7	229,657	7	220,304	7	230,391
1/4	156,412	1/4	171,147	1/4	185,882	1/4	200,617	1/4	215,269	1/4	229,399	1/4	220,812	1/4	230,145	1/4	220,812	1/4	230,678
1/2	156,719	1/2	171,454	1/2	186,189	1/2	200,924	1/2	215,519	1/2	229,686	1/2	221,320	1/2	230,432	1/2	221,320	1/2	230,965
3/4	157,026	3/4	171,761	3/4	186,496	3/4	201,231	3/4	215,768	3/4	229,973	3/4	221,828	3/4	230,719	3/4	221,828	3/4	231,252
8	157,333	8	172,068	8	186,803	8	201,538	8	216,017	8	230,260	8	222,336	8	231,006	8	222,336	8	231,535
1/4	157,640	1/4	172,375	1/4	187,110	1/4	201,845	1/4	216,216	1/4	230,547	1/4	222,844	1/4	231,292	1/4	222,844	1/4	231,814
1/2	157,947	1/2	172,682	1/2	187,417	1/2	202,152	1/2	216,414	1/2	230,834	1/2	223,352	1/2	231,579	1/2	223,352	1/2	232,086
3/4	158,254	3/4	172,989	3/4	187,724	3/4	202,459	3/4	216,612	3/4	231,121	3/4	223,860	3/4	231,866	3/4	223,860	3/4	232,373
9	158,561	9	173,296	9	188,031	9	202,766	9	216,810	9	231,408	9	224,368	9	232,153	9	224,368	9	232,660
1/4	158,868	1/4	173,603	1/4	188,338	1/4	203,073	1/4	216,998	1/4	231,695	1/4	224,876	1/4	232,439	1/4	224,876	1/4	232,947
1/2	159,174	1/2	173,910	1/2	188,645	1/2	203,380	1/2	217,195	1/2	231,982	1/2	225,384	1/2	232,726	1/2	225,384	1/2	233,234
3/4	159,481	3/4	174,217	3/4	188,952	3/4	203,687	3/4	217,392	3/4	232,269	3/4	225,892	3/4	233,013	3/4	225,892	3/4	233,521
10	159,788	10	174,524	10	189,259	10	203,994	10	217,590	10	232,556	10	226,400	10	233,299	10	226,400	10	233,808
1/4	160,095	1/4	174,831	1/4	189,566	1/4	204,301	1/4	217,788	1/4	232,843	1/4	226,908	1/4	233,586	1/4	226,908	1/4	234,095
1/2	160,402	1/2	175,138	1/2	189,873	1/2	204,608	1/2	217,986	1/2	233,130	1/2	227,416	1/2	233,873	1/2	227,416	1/2	234,382
3/4	160,709	3/4	175,445	3/4	190,180	3/4	204,915	3/4	218,184	3/4	233,417	3/4	227,924	3/4	234,160	3/4	227,924	3/4	234,670
11	161,016	11	175,752	11	190,487	11	205,222	11	217,783	11	233,704	11	228,432	11	234,447	11	228,432	11	234,957
1/4	161,323	1/4	176,059	1/4	190,794	1/4	205,529	1/4	217,881	1/4	233,991	1/4	228,940	1/4	234,734	1/4	228,940	1/4	235,244
1/2	161,630	1/2	176,366	1/2	191,101	1/2	205,836	1/2	217,872	1/2	234,278	1/2	229,448	1/2	235,021	1/2	229,448	1/2	235,531
3/4	161,937	3/4	176,672	3/4	191,408	3/4	206,143	3/4	217,917	3/4	234,565	3/4	229,956	3/4	235,308	3/4	229,956	3/4	235,818

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH IAPACS CHAPTER 27.

NOTE: CAPACITY TABLE APPLIES ONLY TO INNAGE GAUGES OBTAINED BY MANUAL GAUGING AT TOP LIP OF MMC VALVE.

NOTE: GAUGE POINT IS LOCATED NEAR LONGITUDINAL CENTER OF TANK - CORRECTION FOR TRIM NOT REQUIRED.

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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: 5/10/06 BY: WHF

DATE COMPUTED: 5/18/06 BY: WHF

DATE ISSUED: 5/22/06

INTERTEK CALEB BRETT



CAPACITIES GIVEN IN WHOLE GALLONS

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	797	0	15,246	0	30,329	0	45,389	0	60,394	0	75,477	0	90,561	0	105,644	0	120,728	0	135,811
1/4	994	1/4	15,560	1/4	30,644	1/4	45,700	1/4	60,708	1/4	75,791	1/4	90,875	1/4	105,958	1/4	121,042	1/4	136,125
1/2	1,190	1/2	15,874	1/2	30,958	1/2	46,012	1/2	61,022	1/2	76,106	1/2	91,189	1/2	106,273	1/2	121,356	1/2	136,440
3/4	1,387	3/4	16,189	3/4	31,272	3/4	46,323	3/4	61,336	3/4	76,420	3/4	91,503	3/4	106,587	3/4	121,670	3/4	136,754
1	1,583	1	16,503	1	31,586	1	46,635	1	61,651	1	76,734	1	91,818	1	106,901	1	121,985	1	137,068
1/4	1,858	1/4	16,817	1/4	31,901	1/4	46,946	1/4	61,965	1/4	77,048	1/4	92,132	1/4	107,215	1/4	122,299	1/4	137,382
1/2	2,133	1/2	17,131	1/2	32,215	1/2	47,257	1/2	62,279	1/2	77,363	1/2	92,446	1/2	107,530	1/2	122,613	1/2	137,697
3/4	2,408	3/4	17,446	3/4	32,529	3/4	47,569	3/4	62,593	3/4	77,677	3/4	92,760	3/4	107,844	3/4	122,927	3/4	138,011
2	2,683	2	17,760	2	32,843	2	47,880	2	62,907	2	77,991	2	93,074	2	108,158	2	123,241	2	138,325
1/4	2,957	1/4	18,074	1/4	33,158	1/4	48,192	1/4	63,222	1/4	78,305	1/4	93,389	1/4	108,472	1/4	123,556	1/4	138,639
1/2	3,311	1/2	18,388	1/2	33,472	1/2	48,503	1/2	63,536	1/2	78,619	1/2	93,703	1/2	108,786	1/2	123,870	1/2	138,953
3/4	3,625	3/4	18,702	3/4	33,786	3/4	48,815	3/4	63,850	3/4	78,934	3/4	94,107	3/4	109,101	3/4	124,184	3/4	139,268
3	3,939	3	19,017	3	34,100	3	49,126	3	64,164	3	79,248	3	94,317	3	109,415	3	124,498	3	139,582
1/4	4,253	1/4	19,331	1/4	34,414	1/4	49,437	1/4	64,479	1/4	79,562	1/4	94,646	1/4	109,729	1/4	124,813	1/4	139,896
1/2	4,567	1/2	19,645	1/2	34,729	1/2	49,749	1/2	64,793	1/2	79,876	1/2	94,960	1/2	110,043	1/2	125,127	1/2	140,210
3/4	4,881	3/4	19,959	3/4	35,043	3/4	50,060	3/4	65,107	3/4	80,191	3/4	95,274	3/4	110,358	3/4	125,441	3/4	140,525
4	5,195	4	20,274	4	35,357	4	50,372	4	65,421	4	80,505	4	95,588	4	110,672	4	125,755	4	140,839
1/4	5,509	1/4	20,588	1/4	35,671	1/4	50,683	1/4	65,736	1/4	80,819	1/4	95,903	1/4	110,986	1/4	126,070	1/4	141,153
1/2	5,824	1/2	20,902	1/2	35,986	1/2	50,995	1/2	66,050	1/2	81,133	1/2	96,217	1/2	111,300	1/2	126,384	1/2	141,467
3/4	6,138	3/4	21,216	3/4	36,300	3/4	51,306	3/4	66,364	3/4	81,448	3/4	96,531	3/4	111,615	3/4	126,698	3/4	141,782
5	6,452	5	21,531	5	36,614	5	51,617	5	66,678	5	81,762	5	96,845	5	111,929	5	127,012	5	142,096
1/4	6,766	1/4	21,845	1/4	36,928	1/4	51,929	1/4	66,993	1/4	82,076	1/4	97,160	1/4	112,243	1/4	127,327	1/4	142,410
1/2	7,080	1/2	22,159	1/2	37,242	1/2	52,240	1/2	67,307	1/2	82,390	1/2	97,474	1/2	112,557	1/2	127,641	1/2	142,724
3/4	7,394	3/4	22,473	3/4	37,556	3/4	52,552	3/4	67,621	3/4	82,705	3/4	97,788	3/4	112,872	3/4	127,955	3/4	143,039
6	7,708	6	22,788	6	37,871	6	52,863	6	67,935	6	83,019	6	98,102	6	113,186	6	128,269	6	143,353
1/4	8,022	1/4	23,102	1/4	38,185	1/4	53,176	1/4	68,250	1/4	83,333	1/4	98,417	1/4	113,500	1/4	128,584	1/4	143,667
1/2	8,336	1/2	23,416	1/2	38,499	1/2	53,489	1/2	68,564	1/2	83,647	1/2	98,684	1/2	113,814	1/2	128,898	1/2	143,981
3/4	8,650	3/4	23,730	3/4	38,813	3/4	53,802	3/4	68,878	3/4	83,962	3/4	99,045	3/4	114,129	3/4	129,212	3/4	144,296
7	8,964	7	24,045	7	39,127	7	54,114	7	69,192	7	84,276	7	99,359	7	114,443	7	129,526	7	144,610
1/4	9,278	1/4	24,359	1/4	39,442	1/4	54,427	1/4	69,507	1/4	84,590	1/4	99,674	1/4	114,757	1/4	129,841	1/4	144,924
1/2	9,592	1/2	24,673	1/2	39,756	1/2	54,740	1/2	69,821	1/2	84,904	1/2	99,988	1/2	115,071	1/2	130,155	1/2	145,238
3/4	9,907	3/4	24,987	3/4	40,070	3/4	55,053	3/4	70,135	3/4	85,218	3/4	100,302	3/4	115,385	3/4	130,469	3/4	145,552
8	10,221	8	25,302	8	40,384	8	55,366	8	70,449	8	85,533	8	100,616	8	115,700	8	130,783	8	145,867
1/4	10,535	1/4	25,616	1/4	40,698	1/4	55,680	1/4	70,763	1/4	85,847	1/4	100,930	1/4	116,014	1/4	131,097	1/4	146,181
1/2	10,849	1/2	25,930	1/2	41,012	1/2	55,994	1/2	71,078	1/2	86,161	1/2	101,245	1/2	116,328	1/2	131,412	1/2	146,495
3/4	11,163	3/4	26,244	3/4	41,327	3/4	56,308	3/4	71,392	3/4	86,475	3/4	101,559	3/4	116,642	3/4	131,726	3/4	146,809
9	11,477	9	26,558	9	41,641	9	56,623	9	71,706	9	86,790	9	101,873	9	116,957	9	132,040	9	147,124
1/4	11,791	1/4	26,873	1/4	41,955	1/4	56,937	1/4	72,020	1/4	87,104	1/4	102,187	1/4	117,271	1/4	132,354	1/4	147,438
1/2	12,105	1/2	27,187	1/2	42,269	1/2	57,251	1/2	72,335	1/2	87,418	1/2	102,502	1/2	117,585	1/2	132,669	1/2	147,752
3/4	12,419	3/4	27,501	3/4	42,583	3/4	57,565	3/4	72,649	3/4	87,732	3/4	102,816	3/4	117,899	3/4	132,983	3/4	148,066
10	12,733	10	27,815	10	42,897	10	57,880	10	72,963	10	88,047	10	103,130	10	118,214	10	133,297	10	148,381
1/4	13,047	1/4	28,130	1/4	43,209	1/4	58,194	1/4	73,277	1/4	88,361	1/4	103,444	1/4	118,528	1/4	133,611	1/4	148,695
1/2	13,361	1/2	28,444	1/2	43,520	1/2	58,508	1/2	73,592	1/2	88,675	1/2	103,759	1/2	118,842	1/2	133,926	1/2	149,009
3/4	13,675	3/4	28,758	3/4	43,832	3/4	58,822	3/4	73,906	3/4	88,989	3/4	104,073	3/4	119,156	3/4	134,240	3/4	149,323
11	13,990	11	29,072	11	44,143	11	59,137	11	74,220	11	89,304	11	104,387	11	119,471	11	134,554	11	149,638
1/4	14,304	1/4	29,387	1/4	44,455	1/4	59,451	1/4	74,534	1/4	89,618	1/4	104,701	1/4	119,785	1/4	134,868	1/4	149,952
1/2	14,618	1/2	29,701	1/2	44,766	1/2	59,765	1/2	74,849	1/2	89,932	1/2	105,016	1/2	120,099	1/2	135,183	1/2	150,266
3/4	14,932	3/4	30,015	3/4	45,077	3/4	60,079	3/4	75,163	3/4	90,246	3/4	105,330	3/4	120,413	3/4	135,497	3/4	150,580

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MIPMS CHAPTER 27.

NOTE: CAPACITY TABLE APPLIES ONLY TO INNAGE GAUGES OBTAINED BY MANUAL GAUGING AT TOP LIP OF MMC VALVE.

NOTE: GAUGE POINT IS LOCATED NEAR LONGITUDINAL CENTER OF TANK - CORRECTION FOR TRIM NOT REQUIRED.

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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

DATE STRAPPED: 5/10/06 BY: THF

DATE COMPUTED: 5/18/06 BY: WHF

DATE ISSUED: 5/22/06


INTERTEK CALEB BRETT



10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
0	150,895	0	181,062	0	196,145	0	211,229	0	222,698	0	222,698	0	222,698	0	222,698	0	222,698	0	222,698
1/4	151,209	1/4	181,376	1/4	196,459	1/4	211,543	1/4	221,800	1/4	221,800	1/4	221,800	1/4	221,800	1/4	221,800	1/4	221,800
1/2	151,523	1/2	181,690	1/2	196,774	1/2	211,857	1/2	221,857	1/2	221,857	1/2	221,857	1/2	221,857	1/2	221,857	1/2	221,857
3/4	151,837	3/4	182,004	3/4	197,088	3/4	212,171	3/4	212,171	3/4	212,171	3/4	212,171	3/4	212,171	3/4	212,171	3/4	212,171
1	152,152	1	182,319	1	197,402	1	212,486	1	212,486	1	212,486	1	212,486	1	212,486	1	212,486	1	212,486
1/4	152,466	1/4	182,633	1/4	197,716	1/4	212,800	1/4	212,800	1/4	212,800	1/4	212,800	1/4	212,800	1/4	212,800	1/4	212,800
1/2	152,780	1/2	182,947	1/2	198,031	1/2	213,114	1/2	213,114	1/2	213,114	1/2	213,114	1/2	213,114	1/2	213,114	1/2	213,114
3/4	153,094	3/4	183,261	3/4	198,345	3/4	213,428	3/4	213,428	3/4	213,428	3/4	213,428	3/4	213,428	3/4	213,428	3/4	213,428
2	153,408	2	183,575	2	198,659	2	213,742	2	213,742	2	213,742	2	213,742	2	213,742	2	213,742	2	213,742
1/4	153,723	1/4	183,890	1/4	198,973	1/4	214,057	1/4	214,057	1/4	214,057	1/4	214,057	1/4	214,057	1/4	214,057	1/4	214,057
1/2	154,037	1/2	184,204	1/2	199,287	1/2	214,371	1/2	214,371	1/2	214,371	1/2	214,371	1/2	214,371	1/2	214,371	1/2	214,371
3/4	154,351	3/4	184,518	3/4	199,602	3/4	214,685	3/4	214,685	3/4	214,685	3/4	214,685	3/4	214,685	3/4	214,685	3/4	214,685
3	154,665	3	184,832	3	199,916	3	214,999	3	214,999	3	214,999	3	214,999	3	214,999	3	214,999	3	214,999
1/4	154,980	1/4	185,147	1/4	200,230	1/4	215,314	1/4	215,314	1/4	215,314	1/4	215,314	1/4	215,314	1/4	215,314	1/4	215,314
1/2	155,294	1/2	185,461	1/2	200,544	1/2	215,628	1/2	215,628	1/2	215,628	1/2	215,628	1/2	215,628	1/2	215,628	1/2	215,628
3/4	155,608	3/4	185,775	3/4	200,859	3/4	215,942	3/4	215,942	3/4	215,942	3/4	215,942	3/4	215,942	3/4	215,942	3/4	215,942
4	155,922	4	186,089	4	201,173	4	216,256	4	216,256	4	216,256	4	216,256	4	216,256	4	216,256	4	216,256
1/4	156,237	1/4	186,404	1/4	201,487	1/4	216,571	1/4	216,571	1/4	216,571	1/4	216,571	1/4	216,571	1/4	216,571	1/4	216,571
1/2	156,551	1/2	186,718	1/2	201,801	1/2	216,885	1/2	216,885	1/2	216,885	1/2	216,885	1/2	216,885	1/2	216,885	1/2	216,885
3/4	156,865	3/4	187,032	3/4	202,116	3/4	217,199	3/4	217,199	3/4	217,199	3/4	217,199	3/4	217,199	3/4	217,199	3/4	217,199
5	157,179	5	187,346	5	202,430	5	217,513	5	217,513	5	217,513	5	217,513	5	217,513	5	217,513	5	217,513
1/4	157,494	1/4	187,661	1/4	202,744	1/4	217,828	1/4	217,828	1/4	217,828	1/4	217,828	1/4	217,828	1/4	217,828	1/4	217,828
1/2	157,808	1/2	187,975	1/2	203,058	1/2	218,142	1/2	218,142	1/2	218,142	1/2	218,142	1/2	218,142	1/2	218,142	1/2	218,142
3/4	158,122	3/4	188,289	3/4	203,373	3/4	218,456	3/4	218,456	3/4	218,456	3/4	218,456	3/4	218,456	3/4	218,456	3/4	218,456
6	158,436	6	188,603	6	203,687	6	218,770	6	218,770	6	218,770	6	218,770	6	218,770	6	218,770	6	218,770
1/4	158,751	1/4	188,918	1/4	204,001	1/4	219,085	1/4	219,085	1/4	219,085	1/4	219,085	1/4	219,085	1/4	219,085	1/4	219,085
1/2	159,065	1/2	189,232	1/2	204,315	1/2	219,360	1/2	219,360	1/2	219,360	1/2	219,360	1/2	219,360	1/2	219,360	1/2	219,360
3/4	159,379	3/4	189,546	3/4	204,630	3/4	219,654	3/4	219,654	3/4	219,654	3/4	219,654	3/4	219,654	3/4	219,654	3/4	219,654
7	159,693	7	189,860	7	204,944	7	219,949	7	219,949	7	219,949	7	219,949	7	219,949	7	219,949	7	219,949
1/4	160,008	1/4	190,175	1/4	205,258	1/4	220,191	1/4	220,191	1/4	220,191	1/4	220,191	1/4	220,191	1/4	220,191	1/4	220,191
1/2	160,322	1/2	190,489	1/2	205,572	1/2	220,433	1/2	220,433	1/2	220,433	1/2	220,433	1/2	220,433	1/2	220,433	1/2	220,433
3/4	160,636	3/4	190,803	3/4	205,886	3/4	220,675	3/4	220,675	3/4	220,675	3/4	220,675	3/4	220,675	3/4	220,675	3/4	220,675
8	160,950	8	191,117	8	206,201	8	220,918	8	220,918	8	220,918	8	220,918	8	220,918	8	220,918	8	220,918
1/4	161,264	1/4	191,431	1/4	206,515	1/4	221,107	1/4	221,107	1/4	221,107	1/4	221,107	1/4	221,107	1/4	221,107	1/4	221,107
1/2	161,579	1/2	191,746	1/2	206,829	1/2	221,297	1/2	221,297	1/2	221,297	1/2	221,297	1/2	221,297	1/2	221,297	1/2	221,297
3/4	161,893	3/4	192,060	3/4	207,143	3/4	221,487	3/4	221,487	3/4	221,487	3/4	221,487	3/4	221,487	3/4	221,487	3/4	221,487
9	162,207	9	192,374	9	207,458	9	221,677	9	221,677	9	221,677	9	221,677	9	221,677	9	221,677	9	221,677
1/4	162,521	1/4	192,688	1/4	207,772	1/4	221,814	1/4	221,814	1/4	221,814	1/4	221,814	1/4	221,814	1/4	221,814	1/4	221,814
1/2	162,836	1/2	193,003	1/2	208,086	1/2	221,952	1/2	221,952	1/2	221,952	1/2	221,952	1/2	221,952	1/2	221,952	1/2	221,952
3/4	163,150	3/4	193,317	3/4	208,400	3/4	222,089	3/4	222,089	3/4	222,089	3/4	222,089	3/4	222,089	3/4	222,089	3/4	222,089
10	163,464	10	193,631	10	208,715	10	222,227	10	222,227	10	222,227	10	222,227	10	222,227	10	222,227	10	222,227
1/4	163,778	1/4	193,945	1/4	209,029	1/4	222,312	1/4	222,312	1/4	222,312	1/4	222,312	1/4	222,312	1/4	222,312	1/4	222,312
1/2	164,093	1/2	194,260	1/2	209,343	1/2	222,397	1/2	222,397	1/2	222,397	1/2	222,397	1/2	222,397	1/2	222,397	1/2	222,397
3/4	164,407	3/4	194,574	3/4	209,657	3/4	222,482	3/4	222,482	3/4	222,482	3/4	222,482	3/4	222,482	3/4	222,482	3/4	222,482
11	164,721	11	194,888	11	209,972	11	222,567	11	222,567	11	222,567	11	222,567	11	222,567	11	222,567	11	222,567
1/4	165,035	1/4	195,202	1/4	210,286	1/4	222,600	1/4	222,600	1/4	222,600	1/4	222,600	1/4	222,600	1/4	222,600	1/4	222,600
1/2	165,350	1/2	195,517	1/2	210,600	1/2	222,633	1/2	222,633	1/2	222,633	1/2	222,633	1/2	222,633	1/2	222,633	1/2	222,633
3/4	165,664	3/4	195,831	3/4	210,914	3/4	222,666	3/4	222,666	3/4	222,666	3/4	222,666	3/4	222,666	3/4	222,666	3/4	222,666

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH IMPMS CHAPTER 27.
 NOTE: CAPACITY TABLE APPLIES ONLY TO INNAGE GAUGES OBTAINED BY MANUAL GAUGING AT TOP LIP OF MMC VALVE.
 NOTE: GAUGE POINT IS LOCATED NEAR LONGITUDINAL CENTER OF TANK - CORRECTION FOR TRIM NOT REQUIRED.
 NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

DATE STRAPPED: 5/10/06 BY: THF
 DATE COMPUTED: 5/18/06 BY: WHF
 DATE ISSUED: 5/22/06

INTERTEK CALEB BRETT


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.

CAPACITIES GIVEN IN WHOLE GALLONS

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	797	0	15,246	0	30,329	0	45,389	0	60,394	0	75,477	0	90,561	0	105,644	0	120,728	0	135,811
1/4	994	1/4	15,560	1/4	30,644	1/4	45,700	1/4	60,708	1/4	75,791	1/4	90,875	1/4	105,958	1/4	121,042	1/4	136,125
1/2	1,190	1/2	15,874	1/2	30,958	1/2	46,012	1/2	61,022	1/2	76,106	1/2	91,189	1/2	106,273	1/2	121,356	1/2	136,440
3/4	1,387	3/4	16,189	3/4	31,272	3/4	46,323	3/4	61,336	3/4	76,420	3/4	91,503	3/4	106,587	3/4	121,670	3/4	136,754
1	1,583	1	16,503	1	31,586	1	46,635	1	61,651	1	76,734	1	91,818	1	106,901	1	121,985	1	137,068
1/4	1,858	1/4	16,817	1/4	31,901	1/4	46,946	1/4	61,965	1/4	77,048	1/4	92,132	1/4	107,215	1/4	122,299	1/4	137,382
1/2	2,133	1/2	17,131	1/2	32,215	1/2	47,257	1/2	62,279	1/2	77,363	1/2	92,446	1/2	107,530	1/2	122,613	1/2	137,697
3/4	2,408	3/4	17,446	3/4	32,529	3/4	47,569	3/4	62,593	3/4	77,677	3/4	92,760	3/4	107,844	3/4	122,927	3/4	138,011
2	2,683	2	17,760	2	32,843	2	47,880	2	62,907	2	77,991	2	93,074	2	108,158	2	123,241	2	138,325
1/4	2,997	1/4	18,074	1/4	33,158	1/4	48,192	1/4	63,222	1/4	78,305	1/4	93,389	1/4	108,472	1/4	123,556	1/4	138,639
1/2	3,311	1/2	18,388	1/2	33,472	1/2	48,503	1/2	63,536	1/2	78,619	1/2	93,703	1/2	108,786	1/2	123,870	1/2	138,953
3/4	3,625	3/4	18,702	3/4	33,786	3/4	48,815	3/4	63,850	3/4	78,934	3/4	94,017	3/4	109,101	3/4	124,184	3/4	139,268
3	3,939	3	19,017	3	34,100	3	49,126	3	64,164	3	79,248	3	94,331	3	109,415	3	124,498	3	139,582
1/4	4,253	1/4	19,331	1/4	34,414	1/4	49,437	1/4	64,479	1/4	79,562	1/4	94,646	1/4	109,729	1/4	124,813	1/4	139,896
1/2	4,567	1/2	19,645	1/2	34,729	1/2	49,749	1/2	64,793	1/2	79,876	1/2	94,960	1/2	110,043	1/2	125,127	1/2	140,210
3/4	4,881	3/4	19,959	3/4	35,043	3/4	50,060	3/4	65,107	3/4	80,191	3/4	95,274	3/4	110,358	3/4	125,441	3/4	140,525
4	5,195	4	20,274	4	35,357	4	50,372	4	65,421	4	80,505	4	95,588	4	110,672	4	125,755	4	140,839
1/4	5,509	1/4	20,588	1/4	35,671	1/4	50,683	1/4	65,736	1/4	80,819	1/4	95,903	1/4	110,986	1/4	126,070	1/4	141,153
1/2	5,824	1/2	20,902	1/2	35,986	1/2	50,995	1/2	66,050	1/2	81,133	1/2	96,217	1/2	111,300	1/2	126,384	1/2	141,467
3/4	6,138	3/4	21,216	3/4	36,300	3/4	51,306	3/4	66,364	3/4	81,448	3/4	96,531	3/4	111,615	3/4	126,698	3/4	141,782
5	6,452	5	21,531	5	36,614	5	51,617	5	66,678	5	81,762	5	96,845	5	111,929	5	127,012	5	142,096
1/4	6,766	1/4	21,845	1/4	36,928	1/4	51,929	1/4	66,993	1/4	82,076	1/4	97,160	1/4	112,243	1/4	127,327	1/4	142,410
1/2	7,080	1/2	22,159	1/2	37,242	1/2	52,240	1/2	67,307	1/2	82,390	1/2	97,474	1/2	112,557	1/2	127,641	1/2	142,724
3/4	7,394	3/4	22,473	3/4	37,556	3/4	52,552	3/4	67,621	3/4	82,705	3/4	97,788	3/4	112,872	3/4	127,955	3/4	143,039
6	7,708	6	22,788	6	37,871	6	52,863	6	67,935	6	83,019	6	98,102	6	113,186	6	128,269	6	143,353
1/4	8,022	1/4	23,102	1/4	38,185	1/4	53,176	1/4	68,250	1/4	83,333	1/4	98,417	1/4	113,500	1/4	128,584	1/4	143,667
1/2	8,336	1/2	23,416	1/2	38,499	1/2	53,489	1/2	68,564	1/2	83,647	1/2	98,731	1/2	113,814	1/2	128,898	1/2	143,981
3/4	8,650	3/4	23,730	3/4	38,813	3/4	53,802	3/4	68,878	3/4	83,962	3/4	99,045	3/4	114,129	3/4	129,212	3/4	144,296
7	8,964	7	24,045	7	39,127	7	54,114	7	69,192	7	84,276	7	99,359	7	114,443	7	129,526	7	144,610
1/4	9,278	1/4	24,359	1/4	39,442	1/4	54,427	1/4	69,507	1/4	84,590	1/4	99,674	1/4	114,757	1/4	129,841	1/4	144,924
1/2	9,592	1/2	24,673	1/2	39,756	1/2	54,740	1/2	69,821	1/2	84,904	1/2	99,988	1/2	115,071	1/2	130,155	1/2	145,238
3/4	9,907	3/4	24,987	3/4	40,070	3/4	55,053	3/4	70,135	3/4	85,218	3/4	100,302	3/4	115,385	3/4	130,469	3/4	145,552
8	10,221	8	25,302	8	40,384	8	55,366	8	70,449	8	85,533	8	100,616	8	115,700	8	130,783	8	145,867
1/4	10,535	1/4	25,616	1/4	40,698	1/4	55,680	1/4	70,763	1/4	85,847	1/4	100,930	1/4	116,014	1/4	131,097	1/4	146,181
1/2	10,849	1/2	25,930	1/2	41,012	1/2	55,994	1/2	71,078	1/2	86,161	1/2	101,245	1/2	116,328	1/2	131,412	1/2	146,495
3/4	11,163	3/4	26,244	3/4	41,327	3/4	56,308	3/4	71,392	3/4	86,475	3/4	101,559	3/4	116,642	3/4	131,726	3/4	146,809
9	11,477	9	26,558	9	41,641	9	56,623	9	71,706	9	86,790	9	101,873	9	116,957	9	132,040	9	147,124
1/4	11,791	1/4	26,873	1/4	41,955	1/4	56,937	1/4	72,020	1/4	87,104	1/4	102,187	1/4	117,271	1/4	132,354	1/4	147,438
1/2	12,105	1/2	27,187	1/2	42,269	1/2	57,251	1/2	72,335	1/2	87,418	1/2	102,502	1/2	117,585	1/2	132,669	1/2	147,752
3/4	12,419	3/4	27,501	3/4	42,583	3/4	57,565	3/4	72,649	3/4	87,732	3/4	102,816	3/4	117,899	3/4	132,983	3/4	148,066
10	12,733	10	27,815	10	42,897	10	57,880	10	72,963	10	88,047	10	103,130	10	118,214	10	133,297	10	148,381
1/4	13,047	1/4	28,130	1/4	43,209	1/4	58,194	1/4	73,277	1/4	88,361	1/4	103,444	1/4	118,528	1/4	133,611	1/4	148,695
1/2	13,361	1/2	28,444	1/2	43,520	1/2	58,508	1/2	73,592	1/2	88,675	1/2	103,759	1/2	118,842	1/2	133,926	1/2	149,009
3/4	13,675	3/4	28,758	3/4	43,832	3/4	58,822	3/4	73,906	3/4	88,989	3/4	104,073	3/4	119,156	3/4	134,240	3/4	149,323
11	13,990	11	29,072	11	44,143	11	59,137	11	74,220	11	89,304	11	104,387	11	119,471	11	134,554	11	149,638
1/4	14,304	1/4	29,387	1/4	44,455	1/4	59,451	1/4	74,534	1/4	89,618	1/4	104,701	1/4	119,785	1/4	134,868	1/4	149,952
1/2	14,618	1/2	29,701	1/2	44,766	1/2	59,765	1/2	74,849	1/2	89,932	1/2	105,016	1/2	120,099	1/2	135,183	1/2	150,266
3/4	14,932	3/4	30,015	3/4	45,077	3/4	60,079	3/4	75,163	3/4	90,246	3/4	105,330	3/4	120,413	3/4	135,497	3/4	150,580

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH IMPRS CHAPTER 27.

NOTE: CAPACITY TABLE APPLIES ONLY TO INNAGE GAUGES OBTAINED BY MANUAL GAUGING AT TOP LIP OF MMC VALVE.

NOTE: GAUGE POINT IS LOCATED NEAR LONGITUDINAL CENTER OF TANK - CORRECTION FOR TRIM NOT REQUIRED.

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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: 5/10/06 BY: THF

DATE COMPUTED: 5/18/06 BY: WHF

DATE ISSUED: 5/22/06

INTERTEK CALEB BRETT



CAPACITIES GIVEN IN WHOLE GALLONS

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	150,895	0	165,978	0	181,062	0	196,145	0	211,229	0	222,698	0		0		0		0	
1/4	151,209	1/4	166,292	1/4	181,376	1/4	196,459	1/4	211,543	1/4		1/4		1/4		1/4		1/4	
1/2	151,523	1/2	166,607	1/2	181,690	1/2	196,774	1/2	211,857	1/2		1/2		1/2		1/2		1/2	
3/4	151,837	3/4	166,921	3/4	182,004	3/4	197,088	3/4	212,171	3/4		3/4		3/4		3/4		3/4	
1	152,152	1	167,235	1	182,319	1	197,402	1	212,486	1		1		1		1		1	
1/4	152,466	1/4	167,549	1/4	182,633	1/4	197,716	1/4	212,800	1/4		1/4		1/4		1/4		1/4	
1/2	152,780	1/2	167,864	1/2	182,947	1/2	198,031	1/2	213,114	1/2		1/2		1/2		1/2		1/2	
3/4	153,094	3/4	168,178	3/4	183,261	3/4	198,345	3/4	213,428	3/4		3/4		3/4		3/4		3/4	
2	153,408	2	168,492	2	183,575	2	198,659	2	213,742	2		2		2		2		2	
1/4	153,723	1/4	168,806	1/4	183,890	1/4	198,973	1/4	214,057	1/4		1/4		1/4		1/4		1/4	
1/2	154,037	1/2	169,120	1/2	184,204	1/2	199,287	1/2	214,371	1/2		1/2		1/2		1/2		1/2	
3/4	154,351	3/4	169,435	3/4	184,518	3/4	199,602	3/4	214,685	3/4		3/4		3/4		3/4		3/4	
3	154,665	3	169,749	3	184,832	3	199,916	3	214,999	3		3		3		3		3	
1/4	154,980	1/4	170,063	1/4	185,147	1/4	200,230	1/4	215,314	1/4		1/4		1/4		1/4		1/4	
1/2	155,294	1/2	170,377	1/2	185,461	1/2	200,544	1/2	215,628	1/2		1/2		1/2		1/2		1/2	
3/4	155,608	3/4	170,692	3/4	185,775	3/4	200,859	3/4	215,942	3/4		3/4		3/4		3/4		3/4	
4	155,922	4	171,006	4	186,089	4	201,173	4	216,256	4		4		4		4		4	
1/4	156,237	1/4	171,320	1/4	186,404	1/4	201,487	1/4	216,571	1/4		1/4		1/4		1/4		1/4	
1/2	156,551	1/2	171,634	1/2	186,718	1/2	201,801	1/2	216,885	1/2		1/2		1/2		1/2		1/2	
3/4	156,865	3/4	171,949	3/4	187,032	3/4	202,116	3/4	217,199	3/4		3/4		3/4		3/4		3/4	
5	157,179	5	172,263	5	187,346	5	202,430	5	217,513	5		5		5		5		5	
1/4	157,494	1/4	172,577	1/4	187,661	1/4	202,744	1/4	217,828	1/4		1/4		1/4		1/4		1/4	
1/2	157,808	1/2	172,891	1/2	187,975	1/2	203,058	1/2	218,142	1/2		1/2		1/2		1/2		1/2	
3/4	158,122	3/4	173,206	3/4	188,289	3/4	203,373	3/4	218,456	3/4		3/4		3/4		3/4		3/4	
6	158,436	6	173,520	6	188,603	6	203,687	6	218,770	6		6		6		6		6	
1/4	158,751	1/4	173,834	1/4	188,918	1/4	204,001	1/4	219,085	1/4		1/4		1/4		1/4		1/4	
1/2	159,065	1/2	174,148	1/2	189,232	1/2	204,315	1/2	219,399	1/2		1/2		1/2		1/2		1/2	
3/4	159,379	3/4	174,463	3/4	189,546	3/4	204,630	3/4	219,713	3/4		3/4		3/4		3/4		3/4	
7	159,693	7	174,777	7	189,860	7	204,944	7	219,949	7		7		7		7		7	
1/4	160,008	1/4	175,091	1/4	190,175	1/4	205,258	1/4	220,191	1/4		1/4		1/4		1/4		1/4	
1/2	160,322	1/2	175,405	1/2	190,489	1/2	205,572	1/2	220,433	1/2		1/2		1/2		1/2		1/2	
3/4	160,636	3/4	175,719	3/4	190,803	3/4	205,886	3/4	220,675	3/4		3/4		3/4		3/4		3/4	
8	160,950	8	176,034	8	191,117	8	206,201	8	220,918	8		8		8		8		8	
1/4	161,264	1/4	176,348	1/4	191,431	1/4	206,515	1/4	221,160	1/4		1/4		1/4		1/4		1/4	
1/2	161,579	1/2	176,662	1/2	191,746	1/2	206,829	1/2	221,397	1/2		1/2		1/2		1/2		1/2	
3/4	161,893	3/4	176,976	3/4	192,060	3/4	207,143	3/4	221,635	3/4		3/4		3/4		3/4		3/4	
9	162,207	9	177,291	9	192,374	9	207,458	9	221,872	9		9		9		9		9	
1/4	162,521	1/4	177,605	1/4	192,688	1/4	207,772	1/4	222,114	1/4		1/4		1/4		1/4		1/4	
1/2	162,836	1/2	177,919	1/2	193,003	1/2	208,086	1/2	222,352	1/2		1/2		1/2		1/2		1/2	
3/4	163,150	3/4	178,233	3/4	193,317	3/4	208,400	3/4	222,590	3/4		3/4		3/4		3/4		3/4	
10	163,464	10	178,548	10	193,631	10	208,715	10	222,827	10		10		10		10		10	
1/4	163,778	1/4	178,862	1/4	193,945	1/4	209,029	1/4	223,065	1/4		1/4		1/4		1/4		1/4	
1/2	164,092	1/2	179,176	1/2	194,260	1/2	209,343	1/2	223,303	1/2		1/2		1/2		1/2		1/2	
3/4	164,407	3/4	179,490	3/4	194,574	3/4	209,657	3/4	223,541	3/4		3/4		3/4		3/4		3/4	
11	164,721	11	179,805	11	194,888	11	209,972	11	223,779	11		11		11		11		11	
1/4	165,035	1/4	180,119	1/4	195,202	1/4	210,286	1/4	224,017	1/4		1/4		1/4		1/4		1/4	
1/2	165,350	1/2	180,433	1/2	195,517	1/2	210,600	1/2	224,255	1/2		1/2		1/2		1/2		1/2	
3/4	165,664	3/4	180,747	3/4	195,831	3/4	210,914	3/4	224,493	3/4		3/4		3/4		3/4		3/4	

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

NOTE: CAPACITY TABLE APPLIES ONLY TO INNAGE GAUGES OBTAINED BY MANUAL GAUGING AT TOP LIP OF MMC VALVE.

NOTE: GAUGE POINT IS LOCATED NEAR LONGITUDINAL CENTER OF TANK - CORRECTION FOR TRIM NOT REQUIRED.

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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INTERTEK CALEB BRETT



DATE STRAPPED: 5/10/06 BY: THF
DATE COMPUTED: 5/18/06 BY: WHF
DATE ISSUED: 5/22/06

CAPACITIES GIVEN IN WHOLE GALLONS

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	797	0	15,231	0	30,299	0	45,365	0	60,429	0	75,498	0	90,567	0	105,636	0	120,706	0	135,775
1/4	1,001	1/4	15,545	1/4	30,613	1/4	45,678	1/4	60,743	1/4	75,812	1/4	90,881	1/4	105,950	1/4	121,020	1/4	136,089
1/2	1,206	1/2	15,859	1/2	30,927	1/2	45,992	1/2	61,057	1/2	76,126	1/2	91,195	1/2	106,264	1/2	121,333	1/2	136,403
3/4	1,411	3/4	16,173	3/4	31,241	3/4	46,306	3/4	61,371	3/4	76,440	3/4	91,509	3/4	106,578	3/4	121,647	3/4	136,717
1	1,616	1	16,486	1	31,555	1	46,620	1	61,685	1	76,754	1	91,823	1	106,892	1	121,961	1	137,030
1/4	1,886	1/4	16,800	1/4	31,869	1/4	46,994	1/4	61,999	1/4	77,068	1/4	92,137	1/4	107,206	1/4	122,275	1/4	137,344
1/2	2,157	1/2	17,114	1/2	32,183	1/2	47,247	1/2	62,313	1/2	77,382	1/2	92,451	1/2	107,520	1/2	122,589	1/2	137,658
3/4	2,427	3/4	17,428	3/4	32,497	3/4	47,561	3/4	62,627	3/4	77,696	3/4	92,765	3/4	107,834	3/4	122,903	3/4	137,972
2	2,697	2	17,742	2	32,811	2	47,875	2	62,941	2	78,010	2	93,079	2	108,148	2	123,217	2	138,286
1/4	3,007	1/4	18,056	1/4	33,124	1/4	48,189	1/4	63,255	1/4	78,324	1/4	93,393	1/4	108,462	1/4	123,531	1/4	138,600
1/2	3,316	1/2	18,370	1/2	33,438	1/2	48,503	1/2	63,569	1/2	78,638	1/2	93,707	1/2	108,776	1/2	123,845	1/2	138,914
3/4	3,626	3/4	18,684	3/4	33,752	3/4	48,816	3/4	63,882	3/4	78,952	3/4	94,021	3/4	109,090	3/4	124,159	3/4	139,228
3	3,935	3	18,998	3	34,066	3	49,130	3	64,196	3	79,266	3	94,335	3	109,404	3	124,473	3	139,542
1/4	4,245	1/4	19,312	1/4	34,380	1/4	49,444	1/4	64,510	1/4	79,579	1/4	94,649	1/4	109,718	1/4	124,787	1/4	139,856
1/2	4,553	1/2	19,626	1/2	34,694	1/2	49,758	1/2	64,824	1/2	79,893	1/2	94,963	1/2	110,032	1/2	125,101	1/2	140,170
3/4	4,877	3/4	19,940	3/4	35,008	3/4	50,071	3/4	65,138	3/4	80,207	3/4	95,276	3/4	110,346	3/4	125,415	3/4	140,484
4	5,190	4	20,254	4	35,322	4	50,385	4	65,452	4	80,521	4	95,590	4	110,660	4	125,729	4	140,798
1/4	5,504	1/4	20,567	1/4	35,636	1/4	50,699	1/4	65,766	1/4	80,831	1/4	95,904	1/4	110,973	1/4	126,043	1/4	141,112
1/2	5,818	1/2	20,881	1/2	35,950	1/2	51,013	1/2	66,080	1/2	81,149	1/2	96,218	1/2	111,287	1/2	126,357	1/2	141,426
3/4	6,132	3/4	21,195	3/4	36,263	3/4	51,327	3/4	66,394	3/4	81,463	3/4	96,532	3/4	111,601	3/4	126,670	3/4	141,740
5	6,445	5	21,509	5	36,577	5	51,640	5	66,708	5	81,777	5	96,846	5	111,915	5	126,984	5	142,053
1/4	6,759	1/4	21,823	1/4	36,891	1/4	51,954	1/4	67,022	1/4	82,091	1/4	97,160	1/4	112,229	1/4	127,298	1/4	142,367
1/2	7,073	1/2	22,137	1/2	37,205	1/2	52,268	1/2	67,336	1/2	82,405	1/2	97,474	1/2	112,543	1/2	127,612	1/2	142,681
3/4	7,387	3/4	22,451	3/4	37,519	3/4	52,582	3/4	67,650	3/4	82,719	3/4	97,788	3/4	112,857	3/4	127,926	3/4	142,995
6	7,700	6	22,765	6	37,833	6	52,895	6	67,964	6	83,033	6	98,102	6	113,171	6	128,240	6	143,309
1/4	8,014	1/4	23,079	1/4	38,147	1/4	53,209	1/4	68,278	1/4	83,347	1/4	98,416	1/4	113,485	1/4	128,554	1/4	143,623
1/2	8,328	1/2	23,393	1/2	38,460	1/2	53,523	1/2	68,592	1/2	83,661	1/2	98,730	1/2	113,799	1/2	128,868	1/2	143,937
3/4	8,642	3/4	23,707	3/4	38,774	3/4	53,837	3/4	68,906	3/4	83,975	3/4	99,044	3/4	114,113	3/4	129,182	3/4	144,251
7	8,955	7	24,021	7	39,088	7	54,151	7	69,219	7	84,289	7	99,358	7	114,427	7	129,496	7	144,565
1/4	9,269	1/4	24,335	1/4	39,402	1/4	54,465	1/4	69,533	1/4	84,603	1/4	99,672	1/4	114,741	1/4	129,810	1/4	144,879
1/2	9,583	1/2	24,649	1/2	39,716	1/2	54,778	1/2	69,847	1/2	84,916	1/2	99,986	1/2	115,055	1/2	130,124	1/2	145,193
3/4	9,897	3/4	24,963	3/4	40,030	3/4	55,092	3/4	70,161	3/4	85,230	3/4	100,300	3/4	115,369	3/4	130,438	3/4	145,507
8	10,211	8	25,276	8	40,344	8	55,406	8	70,475	8	85,544	8	100,613	8	115,683	8	130,752	8	145,821
1/4	10,524	1/4	25,590	1/4	40,657	1/4	55,720	1/4	70,789	1/4	85,858	1/4	100,927	1/4	115,996	1/4	131,066	1/4	146,135
1/2	10,838	1/2	25,904	1/2	40,971	1/2	56,034	1/2	71,103	1/2	86,172	1/2	101,241	1/2	116,310	1/2	131,380	1/2	146,449
3/4	11,152	3/4	26,218	3/4	41,285	3/4	56,348	3/4	71,417	3/4	86,486	3/4	101,555	3/4	116,624	3/4	131,693	3/4	146,763
9	11,466	9	26,532	9	41,599	9	56,662	9	71,731	9	86,800	9	101,869	9	116,938	9	132,007	9	147,077
1/4	11,779	1/4	26,846	1/4	41,913	1/4	56,976	1/4	72,045	1/4	87,114	1/4	102,183	1/4	117,252	1/4	132,321	1/4	147,390
1/2	12,093	1/2	27,160	1/2	42,227	1/2	57,290	1/2	72,359	1/2	87,428	1/2	102,487	1/2	117,566	1/2	132,635	1/2	147,704
3/4	12,407	3/4	27,474	3/4	42,541	3/4	57,604	3/4	72,673	3/4	87,742	3/4	102,811	3/4	117,880	3/4	132,949	3/4	148,018
10	12,721	10	27,788	10	42,854	10	57,918	10	72,987	10	88,056	10	103,125	10	118,194	10	133,263	10	148,332
1/4	13,034	1/4	28,102	1/4	43,168	1/4	58,232	1/4	73,301	1/4	88,370	1/4	103,439	1/4	118,508	1/4	133,577	1/4	148,646
1/2	13,348	1/2	28,416	1/2	43,482	1/2	58,546	1/2	73,615	1/2	88,684	1/2	103,753	1/2	118,822	1/2	133,891	1/2	148,960
3/4	13,662	3/4	28,730	3/4	43,796	3/4	58,859	3/4	73,929	3/4	88,998	3/4	104,067	3/4	119,136	3/4	134,205	3/4	149,274
11	13,976	11	29,044	11	44,110	11	59,173	11	74,243	11	89,312	11	104,381	11	119,450	11	134,519	11	149,588
1/4	14,289	1/4	29,357	1/4	44,423	1/4	59,487	1/4	74,556	1/4	89,626	1/4	104,695	1/4	119,764	1/4	134,833	1/4	149,902
1/2	14,603	1/2	29,671	1/2	44,737	1/2	59,801	1/2	74,870	1/2	89,939	1/2	105,009	1/2	120,078	1/2	135,147	1/2	149,755
3/4	14,917	3/4	29,985	3/4	45,051	3/4	60,115	3/4	75,184	3/4	90,253	3/4	105,323	3/4	120,392	3/4	135,461	3/4	149,985

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

NOTE: CAPACITY TABLE APPLIES ONLY TO INNAGE GAUGES OBTAINED BY MANUAL GAUGING AT TOP LIP OF MMC VALVE.

NOTE: GAUGE POINT IS LOCATED NEAR LONGITUDINAL CENTER OF TANK - CORRECTION FOR TRIM NOT REQUIRED.

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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: 5/10/06 BY: THF

DATE COMPUTED: 5/18/06 BY: WHF

DATE ISSUED: 5/22/06

INTERTEK CALEB BRETT



CAPACITIES GIVEN IN WHOLE GALLONS

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
0	150,216	161,264	172,313	183,361	194,410	205,458	216,507	227,555	238,604	249,652	260,701	271,749	282,798	293,846	304,895	315,943	326,992	338,040	349,089
1/4	150,446	161,494	172,543	183,591	194,640	205,688	216,737	227,785	238,834	249,882	260,931	271,979	283,028	294,076	305,125	316,173	327,222	338,270	349,319
1/2	150,676	161,724	172,773	183,821	194,870	205,918	216,967	228,015	239,064	250,112	261,161	272,209	283,258	294,306	305,355	316,403	327,452	338,500	349,549
3/4	150,906	161,955	173,003	184,052	195,100	206,149	217,197	228,246	239,294	250,343	261,391	272,440	283,488	294,537	305,585	316,634	327,682	338,731	349,779
1	151,136	162,185	173,233	184,282	195,330	206,379	217,427	228,476	239,524	250,573	261,621	272,670	283,718	294,767	305,815	316,864	327,912	338,961	350,009
1/4	151,366	162,415	173,464	184,512	195,561	206,609	217,657	228,706	239,754	250,803	261,851	272,900	283,948	294,997	306,045	317,094	328,142	339,191	350,239
1/2	151,597	162,645	173,694	184,742	195,791	206,839	217,887	228,936	240,000	251,048	262,096	273,145	284,193	295,242	306,290	317,339	328,387	339,436	350,488
3/4	151,827	162,875	173,924	184,972	196,021	207,069	218,117	229,166	240,214	251,262	262,311	273,359	284,408	295,456	306,505	317,553	328,605	339,654	350,737
2	152,057	163,106	174,154	185,203	196,251	207,300	218,348	229,397	240,442	251,490	262,538	273,587	284,635	295,684	306,732	317,782	328,834	339,883	350,986
1/4	152,287	163,336	174,384	185,433	196,481	207,530	218,578	229,627	240,672	251,720	262,768	273,817	284,865	295,914	306,962	318,011	329,060	340,132	351,185
1/2	152,517	163,566	174,614	185,663	196,711	207,760	218,808	229,857	240,902	251,950	262,998	274,046	285,095	296,143	307,192	318,240	329,280	340,362	351,415
3/4	152,748	163,796	174,845	185,893	196,941	207,990	219,038	230,087	241,135	252,183	263,232	274,280	285,329	296,377	307,426	318,469	329,510	340,592	351,645
3	152,978	164,026	175,075	186,123	197,172	208,220	219,268	230,317	241,364	252,412	263,460	274,509	285,558	296,607	307,656	318,699	329,740	340,822	351,875
1/4	153,208	164,256	175,305	186,353	197,402	208,450	219,498	230,547	241,594	252,642	263,690	274,739	285,788	296,837	307,886	318,929	330,000	341,052	352,105
1/2	153,438	164,487	175,535	186,584	197,632	208,680	219,728	230,777	241,824	252,872	263,920	274,969	286,018	297,067	308,116	319,155	330,230	341,282	352,335
3/4	153,668	164,717	175,765	186,814	197,862	208,910	219,958	231,007	242,054	253,100	264,150	275,199	286,248	297,297	308,346	319,385	330,460	341,512	352,565
4	153,898	164,947	175,995	187,044	198,092	209,140	220,188	231,237	242,284	253,332	264,380	275,429	286,478	297,527	308,576	319,615	330,690	341,742	352,795
1/4	154,129	165,177	176,226	187,274	198,322	209,370	220,418	231,467	242,514	253,562	264,610	275,659	286,708	297,757	308,806	319,845	330,920	341,972	353,025
1/2	154,359	165,407	176,456	187,504	198,552	209,600	220,648	231,697	242,744	253,792	264,840	275,889	286,938	297,987	309,036	320,075	331,200	342,202	353,255
3/4	154,589	165,637	176,686	187,735	198,783	209,830	220,878	231,927	242,974	254,022	265,070	276,119	287,168	298,217	309,266	320,305	331,430	342,432	353,485
5	154,819	165,868	176,916	187,965	199,013	210,070	221,118	232,166	243,214	254,262	265,300	276,351	287,400	298,449	309,496	320,535	331,660	342,662	353,715
1/4	155,049	166,098	177,146	188,195	199,243	210,300	221,348	232,396	243,444	254,492	265,530	276,581	287,630	298,679	309,726	320,765	331,890	342,892	353,945
1/2	155,279	166,328	177,377	188,425	199,474	210,530	221,578	232,626	243,674	254,722	265,760	276,811	287,860	298,909	310,000	320,995	332,120	343,122	354,175
3/4	155,510	166,558	177,607	188,655	199,704	210,760	221,808	232,856	243,904	254,952	265,990	277,041	288,090	299,140	310,230	321,225	332,350	343,352	354,405
6	155,740	166,788	177,837	188,885	199,934	211,000	222,048	233,096	244,144	255,192	266,240	277,289	288,338	299,388	310,460	321,455	332,580	343,582	354,635
1/4	155,970	167,019	178,067	189,116	200,164	211,230	222,278	233,326	244,374	255,422	266,470	277,519	288,568	299,618	310,690	321,685	332,810	343,812	354,865
1/2	156,200	167,249	178,297	189,346	200,394	211,460	222,508	233,556	244,604	255,652	266,700	277,749	288,798	299,848	310,920	321,915	333,040	344,042	355,095
3/4	156,430	167,479	178,527	189,576	200,624	211,690	222,738	233,786	244,834	255,882	266,930	277,979	289,028	300,078	311,150	322,185	333,270	344,272	355,325
7	156,661	167,709	178,758	189,806	200,854	211,920	222,968	234,016	245,064	256,112	267,160	278,209	289,258	300,308	311,380	322,415	333,500	344,502	355,555
1/4	156,891	167,939	178,988	190,036	201,084	212,132	223,180	234,246	245,294	256,342	267,390	278,439	289,488	300,538	311,610	322,645	333,730	344,732	355,785
1/2	157,121	168,169	179,218	190,266	201,314	212,362	223,410	234,476	245,524	256,572	267,620	278,669	289,718	300,768	311,840	322,875	333,960	344,962	356,015
3/4	157,351	168,400	179,448	190,497	201,544	212,592	223,640	234,706	245,754	256,802	267,850	278,899	290,000	300,998	312,070	323,105	334,190	345,192	356,245
8	157,581	168,630	179,678	190,727	201,774	212,822	223,870	234,936	245,984	257,032	267,990	279,139	290,248	301,298	312,300	323,335	334,420	345,422	356,475
1/4	157,811	168,860	179,908	190,957	202,004	213,052	224,100	235,166	246,214	257,262	268,120	279,269	290,378	301,428	312,490	323,565	334,650	345,652	356,705
1/2	158,042	169,090	180,139	191,187	202,234	213,282	224,330	235,396	246,444	257,492	268,350	279,509	290,608	301,658	312,720	323,795	334,880	345,882	356,935
3/4	158,272	169,320	180,369	191,417	202,464	213,512	224,560	235,626	246,674	257,722	268,580	279,739	290,838	301,888	312,950	324,025	335,110	346,112	357,165
9	158,502	169,550	180,599	191,648	202,694	213,742	224,790	235,856	246,904	257,952	268,810	280,000	291,048	302,098	313,140	324,255	335,340	346,342	357,395
1/4	158,732	169,781	180,829	191,878	202,924	213,972	225,020	236,086	247,134	258,182	269,040	280,239	291,288	302,338	313,370	324,485	335,570	346,572	357,625
1/2	158,962	170,011	181,059	192,108	203,152	214,200	225,250	236,316	247,364	258,412	269,270	280,469	291,518	302,568	313,600	324,715	335,800	346,802	357,855
3/4	159,193	170,241	181,290	192,338	203,382	214,430	225,480	236,546	247,594	258,642	269,500	280,699	291,748	302,798	313,830	324,945	336,030	347,032	358,085
10	159,423	170,471	181,520	192,568	203,612	214,660	225,710	236,776	247,824	258,872	269,730	280,929	291,978	303,028	314,060	325,175	336,260	347,262	358,315
1/4	159,653	170,701	181,750	192,798	203,842	214,890	225,940	237,006	248,054	259,102	270,000	281,048	292,098	303,148	314,290	325,405	336,490	347,492	358,545
1/2	159,883	170,932	181,980	193,036	204,076	215,120	226,170	237,236	248,284	259,332	270,230	281,278	292,328	303,378	314,520	325,635	336,720	347,722	358,775
3/4	160,113	171,162	182,210	193,264	204,306	215,350	226,400	237,466	248,514	259,562	270,460	281,508	292,558	303,608	314,750	325,865	336,950	347,952	359,005
11	160,343	171,392	182,440	193,498	204,536	215,580	226,630	237,696	248,744	259,792	270,690	281,738	292,788	303,838	314,980	326,095	337,180	348,182	359,235
1/4	160,574	171,622	182,670	193,736	204,766	215,810	226,860	237,926	248,974	260,022	270,920	281,968	293,018	304,068	315,210	326,325	337,410	348,412	359,465
1/2	160,804	171,852	182,900	193,964	204,996	216,040	227,090	238,156	249,204	260,252	271,150	282,198	293,248	304,298	315,440	326,555	337,640	348,642	359,695
3/4	161,034	172,082	183,131	194,192	205,226	216,270	227,320	238,386	249,434	260,482	271,380	282,428	293,478	304,528	315,670	326,785	337,870	348,872	359,925

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 27.

CAPACITIES GIVEN IN WHOLE GALLONS

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	797	0	15,231	0	30,299	0	45,365	0	60,429	0	75,498	0	90,567	0	105,636	0	120,706	0	135,775
1/4	1,001	1/4	15,545	1/4	30,613	1/4	45,678	1/4	60,743	1/4	75,812	1/4	90,881	1/4	105,950	1/4	121,020	1/4	136,089
1/2	1,206	1/2	15,859	1/2	30,927	1/2	45,992	1/2	61,057	1/2	76,126	1/2	91,195	1/2	106,264	1/2	121,333	1/2	136,403
3/4	1,411	3/4	16,173	3/4	31,241	3/4	46,306	3/4	61,371	3/4	76,440	3/4	91,509	3/4	106,578	3/4	121,647	3/4	136,717
1	1,616	1	16,486	1	31,555	1	46,620	1	61,685	1	76,754	1	91,823	1	106,892	1	121,961	1	137,030
1/4	1,886	1/4	16,800	1/4	31,869	1/4	46,934	1/4	61,999	1/4	77,068	1/4	92,137	1/4	107,206	1/4	122,275	1/4	137,344
1/2	2,157	1/2	17,114	1/2	32,183	1/2	47,247	1/2	62,313	1/2	77,382	1/2	92,451	1/2	107,520	1/2	122,589	1/2	137,658
3/4	2,427	3/4	17,428	3/4	32,497	3/4	47,561	3/4	62,627	3/4	77,696	3/4	92,765	3/4	107,834	3/4	122,903	3/4	137,972
2	2,697	2	17,742	2	32,811	2	47,875	2	62,941	2	78,010	2	93,079	2	108,148	2	123,217	2	138,286
1/4	3,007	1/4	18,056	1/4	33,124	1/4	48,189	1/4	63,255	1/4	78,324	1/4	93,393	1/4	108,462	1/4	123,531	1/4	138,600
1/2	3,316	1/2	18,370	1/2	33,438	1/2	48,503	1/2	63,569	1/2	78,638	1/2	93,707	1/2	108,776	1/2	123,845	1/2	138,914
3/4	3,626	3/4	18,684	3/4	33,752	3/4	48,816	3/4	63,882	3/4	78,952	3/4	94,021	3/4	109,090	3/4	124,159	3/4	139,228
3	3,935	3	18,998	3	34,066	3	49,130	3	64,196	3	79,266	3	94,335	3	109,404	3	124,473	3	139,542
1/4	4,249	1/4	19,312	1/4	34,380	1/4	49,444	1/4	64,510	1/4	79,579	1/4	94,649	1/4	109,718	1/4	124,787	1/4	139,856
1/2	4,563	1/2	19,626	1/2	34,694	1/2	49,758	1/2	64,824	1/2	79,893	1/2	94,963	1/2	110,032	1/2	125,101	1/2	140,170
3/4	4,877	3/4	19,940	3/4	35,008	3/4	50,071	3/4	65,138	3/4	80,207	3/4	95,276	3/4	110,346	3/4	125,415	3/4	140,484
4	5,190	4	20,254	4	35,322	4	50,385	4	65,452	4	80,521	4	95,590	4	110,660	4	125,729	4	140,798
1/4	5,504	1/4	20,567	1/4	35,636	1/4	50,699	1/4	65,766	1/4	80,835	1/4	95,904	1/4	110,973	1/4	126,043	1/4	141,112
1/2	5,818	1/2	20,881	1/2	35,950	1/2	51,013	1/2	66,080	1/2	81,149	1/2	96,218	1/2	111,287	1/2	126,357	1/2	141,426
3/4	6,132	3/4	21,195	3/4	36,263	3/4	51,327	3/4	66,394	3/4	81,463	3/4	96,532	3/4	111,601	3/4	126,670	3/4	141,740
5	6,445	5	21,509	5	36,577	5	51,640	5	66,708	5	81,777	5	96,846	5	111,915	5	126,984	5	142,053
1/4	6,759	1/4	21,823	1/4	36,891	1/4	51,954	1/4	67,022	1/4	82,091	1/4	97,160	1/4	112,229	1/4	127,298	1/4	142,367
1/2	7,073	1/2	22,137	1/2	37,205	1/2	52,268	1/2	67,336	1/2	82,405	1/2	97,474	1/2	112,543	1/2	127,612	1/2	142,681
3/4	7,387	3/4	22,451	3/4	37,519	3/4	52,582	3/4	67,650	3/4	82,719	3/4	97,788	3/4	112,857	3/4	127,926	3/4	142,995
6	7,700	6	22,765	6	37,833	6	52,895	6	67,964	6	83,033	6	98,102	6	113,171	6	128,240	6	143,309
1/4	8,014	1/4	23,079	1/4	38,147	1/4	53,209	1/4	68,278	1/4	83,347	1/4	98,416	1/4	113,485	1/4	128,554	1/4	143,623
1/2	8,328	1/2	23,393	1/2	38,460	1/2	53,523	1/2	68,592	1/2	83,661	1/2	98,730	1/2	113,799	1/2	128,868	1/2	143,937
3/4	8,642	3/4	23,707	3/4	38,774	3/4	53,837	3/4	68,906	3/4	83,975	3/4	99,044	3/4	114,113	3/4	129,182	3/4	144,251
7	8,955	7	24,021	7	39,088	7	54,151	7	69,219	7	84,289	7	99,358	7	114,427	7	129,496	7	144,565
1/4	9,269	1/4	24,335	1/4	39,402	1/4	54,465	1/4	69,533	1/4	84,603	1/4	99,672	1/4	114,741	1/4	129,810	1/4	144,879
1/2	9,583	1/2	24,649	1/2	39,716	1/2	54,778	1/2	69,847	1/2	84,916	1/2	99,986	1/2	115,055	1/2	130,124	1/2	145,193
3/4	9,897	3/4	24,962	3/4	40,030	3/4	55,092	3/4	70,161	3/4	85,230	3/4	100,300	3/4	115,369	3/4	130,438	3/4	145,507
8	10,211	8	25,276	8	40,344	8	55,406	8	70,475	8	85,544	8	100,613	8	115,683	8	130,752	8	145,821
1/4	10,524	1/4	25,590	1/4	40,657	1/4	55,720	1/4	70,789	1/4	85,858	1/4	100,927	1/4	115,996	1/4	131,066	1/4	146,135
1/2	10,838	1/2	25,904	1/2	40,971	1/2	56,034	1/2	71,103	1/2	86,172	1/2	101,241	1/2	116,310	1/2	131,380	1/2	146,449
3/4	11,152	3/4	26,218	3/4	41,285	3/4	56,348	3/4	71,417	3/4	86,486	3/4	101,555	3/4	116,624	3/4	131,693	3/4	146,763
9	11,466	9	26,532	9	41,599	9	56,662	9	71,731	9	86,800	9	101,869	9	116,938	9	132,007	9	147,077
1/4	11,779	1/4	26,846	1/4	41,913	1/4	56,976	1/4	72,045	1/4	87,114	1/4	102,183	1/4	117,252	1/4	132,321	1/4	147,390
1/2	12,093	1/2	27,160	1/2	42,227	1/2	57,290	1/2	72,359	1/2	87,428	1/2	102,497	1/2	117,566	1/2	132,635	1/2	147,704
3/4	12,407	3/4	27,474	3/4	42,541	3/4	57,604	3/4	72,673	3/4	87,742	3/4	102,811	3/4	117,880	3/4	132,949	3/4	148,018
10	12,721	10	27,788	10	42,854	10	57,918	10	72,987	10	88,056	10	103,125	10	118,194	10	133,263	10	148,332
1/4	13,034	1/4	28,102	1/4	43,168	1/4	58,232	1/4	73,301	1/4	88,370	1/4	103,439	1/4	118,508	1/4	133,577	1/4	148,646
1/2	13,348	1/2	28,416	1/2	43,482	1/2	58,546	1/2	73,615	1/2	88,684	1/2	103,753	1/2	118,822	1/2	133,891	1/2	148,960
3/4	13,662	3/4	28,730	3/4	43,796	3/4	58,859	3/4	73,929	3/4	88,998	3/4	104,067	3/4	119,136	3/4	134,205	3/4	149,274
11	13,976	11	29,044	11	44,110	11	59,173	11	74,243	11	89,312	11	104,381	11	119,450	11	134,519	11	149,588
1/4	14,289	1/4	29,357	1/4	44,423	1/4	59,487	1/4	74,556	1/4	89,626	1/4	104,695	1/4	119,764	1/4	134,833	1/4	149,902
1/2	14,603	1/2	29,671	1/2	44,737	1/2	59,801	1/2	74,870	1/2	89,939	1/2	105,009	1/2	120,078	1/2	135,147	1/2	150,216
3/4	14,917	3/4	29,985	3/4	45,051	3/4	60,115	3/4	75,184	3/4	90,253	3/4	105,323	3/4	120,392	3/4	135,461	3/4	150,530

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

NOTE: CAPACITY TABLE APPLIES ONLY TO INNAGE GAUGES OBTAINED BY MANUAL GAUGING AT TOP LIP OF MMC VALVE.

NOTE: GAUGE POINT IS LOCATED NEAR LONGITUDINAL CENTER OF TANK - CORRECTION FOR TRIM NOT REQUIRED.

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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: 5/10/06 BY: THF

DATE COMPUTED: 5/18/06 BY: WHF

DATE ISSUED: 5/22/06

INTERTEK CALEB BRETT



BARGE "HFL-500"
HULL NO. 05-2507

PORT/STBD SLOP TANK

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT - PORT: 7' 0 1/2"
GAUGE HEIGHT - STBD: 7' 0 3/8"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	0	995	0	1,989	0	2,984	0	3,978	0	4,972	0	5,966	0	6,960	0	7,954	0	8,948	0
1/4	21	1,015	1/4	2,010	1/4	3,004	1/4	3,999	1/4	4,993	1/4	5,987	1/4	6,981	1/4	7,975	1/4	8,969	1/4
1/2	41	1,036	1/2	2,031	1/2	3,025	1/2	4,020	1/2	5,014	1/2	6,008	1/2	7,002	1/2	7,996	1/2	8,990	1/2
3/4	62	1,057	3/4	2,051	3/4	3,046	3/4	4,040	3/4	5,034	3/4	6,028	3/4	7,022	3/4	8,016	3/4	9,010	3/4
1	83	1,077	1	2,072	1	3,067	1	4,061	1	5,055	1	6,049	1	7,043	1	8,037	1	9,031	1
1/4	104	1,098	1/4	2,093	1/4	3,087	1/4	4,082	1/4	5,076	1/4	6,070	1/4	7,064	1/4	8,058	1/4	9,052	1/4
1/2	124	1,119	1/2	2,113	1/2	3,108	1/2	4,103	1/2	5,097	1/2	6,091	1/2	7,085	1/2	8,079	1/2	9,073	1/2
3/4	145	1,140	3/4	2,134	3/4	3,129	3/4	4,123	3/4	5,117	3/4	6,111	3/4	7,105	3/4	8,099	3/4	9,093	3/4
2	166	1,160	2	2,155	2	3,149	2	4,144	2	5,138	2	6,132	2	7,126	2	8,120	2	9,114	2
1/4	186	1,181	1/4	2,176	1/4	3,170	1/4	4,165	1/4	5,159	1/4	6,153	1/4	7,147	1/4	8,141	1/4	9,135	1/4
1/2	207	1,202	1/2	2,196	1/2	3,191	1/2	4,185	1/2	5,177	1/2	6,171	1/2	7,165	1/2	8,159	1/2	9,153	1/2
3/4	228	1,222	3/4	2,217	3/4	3,212	3/4	4,206	3/4	5,198	3/4	6,192	3/4	7,186	3/4	8,180	3/4	9,174	3/4
3	249	1,243	3	2,238	3	3,232	3	4,227	3	5,221	3	6,215	3	7,209	3	8,203	3	9,197	3
1/4	269	1,264	1/4	2,258	1/4	3,253	1/4	4,248	1/4	5,242	1/4	6,236	1/4	7,230	1/4	8,224	1/4	9,218	1/4
1/2	290	1,285	1/2	2,279	1/2	3,274	1/2	4,268	1/2	5,262	1/2	6,256	1/2	7,250	1/2	8,244	1/2	9,238	1/2
3/4	311	1,305	3/4	2,300	3/4	3,294	3/4	4,289	3/4	5,283	3/4	6,277	3/4	7,271	3/4	8,265	3/4	9,259	3/4
4	332	1,326	4	2,321	4	3,315	4	4,310	4	5,304	4	6,298	4	7,292	4	8,286	4	9,283	4
1/4	352	1,347	1/4	2,341	1/4	3,336	1/4	4,330	1/4	5,324	1/4	6,318	1/4	7,312	1/4	8,306	1/4	9,303	1/4
1/2	373	1,368	1/2	2,362	1/2	3,357	1/2	4,351	1/2	5,345	1/2	6,339	1/2	7,333	1/2	8,327	1/2	9,321	1/2
3/4	394	1,388	3/4	2,383	3/4	3,377	3/4	4,372	3/4	5,369	3/4	6,363	3/4	7,357	3/4	8,351	3/4	9,342	3/4
5	414	1,409	5	2,404	5	3,398	5	4,393	5	5,387	5	6,381	5	7,375	5	8,369	5	9,363	5
1/4	435	1,430	1/4	2,424	1/4	3,419	1/4	4,413	1/4	5,407	1/4	6,401	1/4	7,395	1/4	8,389	1/4	9,383	1/4
1/2	456	1,450	1/2	2,445	1/2	3,440	1/2	4,434	1/2	5,428	1/2	6,422	1/2	7,419	1/2	8,413	1/2	9,407	1/2
3/4	477	1,471	3/4	2,466	3/4	3,460	3/4	4,455	3/4	5,449	3/4	6,443	3/4	7,439	3/4	8,433	3/4	9,428	3/4
6	497	1,492	6	2,486	6	3,481	6	4,476	6	5,469	6	6,463	6	7,459	6	8,453	6	9,447	6
1/4	518	1,513	1/4	2,507	1/4	3,502	1/4	4,496	1/4	5,490	1/4	6,484	1/4	7,477	1/4	8,471	1/4	9,465	1/4
1/2	539	1,533	1/2	2,528	1/2	3,522	1/2	4,517	1/2	5,511	1/2	6,505	1/2	7,497	1/2	8,491	1/2	9,484	1/2
3/4	559	1,554	3/4	2,549	3/4	3,543	3/4	4,538	3/4	5,532	3/4	6,526	3/4	7,517	3/4	8,511	3/4	9,503	3/4
7	580	1,575	7	2,569	7	3,564	7	4,558	7	5,552	7	6,546	7	7,539	7	8,533	7	9,526	7
1/4	601	1,595	1/4	2,590	1/4	3,585	1/4	4,579	1/4	5,573	1/4	6,567	1/4	7,560	1/4	8,554	1/4	9,549	1/4
1/2	622	1,616	1/2	2,611	1/2	3,605	1/2	4,600	1/2	5,593	1/2	6,587	1/2	7,576	1/2	8,570	1/2	9,568	1/2
3/4	642	1,637	3/4	2,631	3/4	3,626	3/4	4,621	3/4	5,615	3/4	6,609	3/4	7,602	3/4	8,596	3/4	9,587	3/4
8	663	1,658	8	2,652	8	3,647	8	4,641	8	5,639	8	6,633	8	7,625	8	8,619	8	9,609	8
1/4	684	1,678	1/4	2,673	1/4	3,667	1/4	4,662	1/4	5,658	1/4	6,651	1/4	7,644	1/4	8,638	1/4	9,630	1/4
1/2	704	1,699	1/2	2,694	1/2	3,688	1/2	4,683	1/2	5,679	1/2	6,672	1/2	7,665	1/2	8,659	1/2	9,641	1/2
3/4	725	1,720	3/4	2,714	3/4	3,709	3/4	4,703	3/4	5,700	3/4	6,694	3/4	7,686	3/4	8,680	3/4	9,652	3/4
9	746	1,740	9	2,735	9	3,730	9	4,724	9	5,719	9	6,713	9	7,711	9	8,705	9	9,663	9
1/4	767	1,761	1/4	2,756	1/4	3,750	1/4	4,745	1/4	5,743	1/4	6,737	1/4	7,735	1/4	8,729	1/4	9,674	1/4
1/2	787	1,782	1/2	2,776	1/2	3,771	1/2	4,766	1/2	5,764	1/2	6,758	1/2	7,756	1/2	8,750	1/2	9,685	1/2
3/4	808	1,803	3/4	2,797	3/4	3,792	3/4	4,786	3/4	5,783	3/4	6,775	3/4	7,773	3/4	8,767	3/4	9,696	3/4
10	829	1,823	10	2,818	10	3,812	10	4,807	10	5,804	10	6,799	10	7,797	10	8,791	10	9,707	10
1/4	850	1,844	1/4	2,839	1/4	3,833	1/4	4,828	1/4	5,825	1/4	6,819	1/4	7,817	1/4	8,811	1/4	9,718	1/4
1/2	870	1,865	1/2	2,859	1/2	3,854	1/2	4,849	1/2	5,846	1/2	6,840	1/2	7,838	1/2	8,832	1/2	9,729	1/2
3/4	891	1,886	3/4	2,880	3/4	3,875	3/4	4,869	3/4	5,866	3/4	6,857	3/4	7,855	3/4	8,849	3/4	9,740	3/4
11	912	1,906	11	2,901	11	3,895	11	4,890	11	5,887	11	6,881	11	7,880	11	8,874	11	9,751	11
1/4	932	1,927	1/4	2,922	1/4	3,916	1/4	4,911	1/4	5,908	1/4	6,902	1/4	7,901	1/4	8,895	1/4	9,762	1/4
1/2	953	1,948	1/2	2,942	1/2	3,937	1/2	4,931	1/2	5,929	1/2	6,923	1/2	7,922	1/2	8,916	1/2	9,773	1/2
3/4	974	1,968	3/4	2,963	3/4	3,958	3/4	4,931	3/4	5,950	3/4	6,944	3/4	7,943	3/4	8,937	3/4	9,784	3/4

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INTERTEK - CALEB BRETT



DATE STRAPPED: 5/10/06 BY: THF
DATE COMPUTED: 5/19/06 BY: WHF
DATE ISSUED: 5/22/06